

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/12/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	44.46 3.77 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.70 3.08 -0.36	40.90 2.88 -3.72	46.74 3.67 -3.64	61.36 5.58 0.00	66.32 6.44 -2.85	65.41 6.77 -0.32	64.97 6.62 -0.23	70.53 6.66 -5.94	70.13 6.08 -9.25	65.41 5.06 -16.33	63.02 6.48 -0.70	62.96 6.09 -2.98	63.00 4.95 -15.37	76.21 7.46 -5.50	85.60 8.76 0.00	80.07 8.06 0.00	74.13 7.58 -0.06	69.93 6.93 -4.81	65.51 6.47 -4.22	58.71 5.60 -4.38	55.80 5.07 0.00
74TH STREET_GT_1 24260	44.50 3.81 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.73 3.12 -0.36	40.90 2.88 -3.72	46.74 3.67 -3.64	61.36 5.58 0.00	66.32 6.44 -2.85	65.41 6.77 -0.32	64.97 6.62 -0.24	73.98 6.66 -9.38	74.26 6.03 -13.44	67.91 5.02 -18.88	63.02 6.48 -0.71	64.83 6.09 -4.85	64.14 4.95 -16.51	76.15 7.40 -5.50	85.60 8.76 -0.01	80.07 8.06 -0.01	74.13 7.58 -0.07	69.99 6.98 -4.81	65.51 6.47 -4.23	58.76 5.65 -4.39	55.85 5.12 0.00
74TH STREET_GT_2 24261	44.50 3.81 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.73 3.12 -0.36	40.90 2.88 -3.72	46.74 3.67 -3.64	61.36 5.58 0.00	66.32 6.44 -2.85	65.41 6.77 -0.32	64.97 6.62 -0.24	73.98 6.66 -9.38	74.26 6.03 -13.44	67.91 5.02 -18.88	63.02 6.48 -0.71	64.83 6.09 -4.85	64.14 4.95 -16.51	76.15 7.40 -5.50	85.60 8.76 -0.01	80.07 8.06 -0.01	74.13 7.58 -0.07	69.99 6.98 -4.81	65.51 6.47 -4.23	58.76 5.65 -4.39	55.85 5.12 0.00
ADK HUDSON___FALLS 24011	46.10 4.99 -1.79	45.10 4.43 -5.50	42.64 4.46 -2.23	41.40 4.68 -0.47	43.70 4.56 -4.84	49.18 5.01 -4.74	61.92 6.14 0.00	66.66 5.93 -3.70	64.74 6.01 -0.40	64.67 6.28 -0.29	64.78 6.26 -0.60	63.77 5.59 -3.39	64.92 4.93 -15.97	62.71 5.97 -0.89	59.33 5.44 0.00	64.68 4.35 -17.66	77.16 6.77 -7.15	83.52 6.68 0.00	78.12 6.12 0.00	72.68 6.12 -0.07	70.67 6.23 -6.25	65.73 5.43 -5.49	59.35 4.92 -5.71	55.80 5.07 0.00
ADK RESOURCE___RCVRY 23798	46.10 4.99 -1.79	45.10 4.43 -5.50	42.64 4.46 -2.23	41.40 4.68 -0.47	43.70 4.56 -4.84	49.18 5.01 -4.74	61.92 6.14 0.00	66.66 5.93 -3.70	64.74 6.01 -0.40	64.67 6.28 -0.29	64.78 6.26 -0.60	63.77 5.59 -3.39	64.92 4.93 -15.97	62.71 5.97 -0.89	59.33 5.44 0.00	64.68 4.35 -17.66	77.16 6.77 -7.15	83.52 6.68 0.00	78.12 6.12 0.00	72.68 6.12 -0.07	70.67 6.23 -6.25	65.73 5.43 -5.49	59.35 4.92 -5.71	55.80 5.07 0.00
ADK S GLENS___FALLS 24028	46.10 4.99 -1.79	45.10 4.43 -5.50	42.64 4.46 -2.23	41.40 4.68 -0.47	43.70 4.56 -4.84	49.18 5.01 -4.74	61.92 6.14 0.00	66.66 5.93 -3.70	64.74 6.01 -0.40	64.67 6.28 -0.29	64.78 6.26 -0.60	63.77 5.59 -3.39	64.92 4.93 -15.97	62.71 5.97 -0.89	59.33 5.44 0.00	64.68 4.35 -17.66	77.16 6.77 -7.15	83.52 6.68 0.00	78.12 6.12 0.00	72.68 6.12 -0.07	70.67 6.23 -6.25	65.73 5.43 -5.49	59.35 4.92 -5.71	55.80 5.07 0.00
ADK_NYS___DAM 23527	45.50 4.44 -1.74	44.45 3.94 -5.35	42.04 3.92 -2.16	40.77 4.06 -0.46	42.95 3.94 -4.70	48.41 4.38 -4.61	61.42 5.63 0.00	65.76 5.13 -3.60	63.91 5.19 -0.39	63.97 5.58 -0.28	64.01 5.50 -0.58	62.91 4.82 -3.29	63.97 4.45 -15.51	62.40 5.70 -0.87	59.17 5.28 0.00	63.96 4.14 -17.15	76.51 6.32 -6.95	82.98 6.15 0.00	77.47 5.47 0.00	71.95 5.39 -0.07	70.20 5.94 -6.07	65.36 5.21 -5.33	58.99 4.73 -5.54	55.64 4.92 0.00
AIR_PRODUCTS___DRP 24190	43.51 2.44 -1.76	42.79 2.22 -5.41	40.48 2.34 -2.19	39.18 2.47 -0.46	41.36 2.30 -4.76	46.62 2.52 -4.66	58.91 3.12 0.00	63.87 3.19 -3.64	61.99 3.27 -0.40	61.59 3.20 -0.28	61.65 3.13 -0.59	60.87 2.74 -3.33	62.06 2.33 -15.71	59.68 2.96 -0.88	56.53 2.64 0.00	62.26 2.22 -17.37	73.57 3.29 -7.04	79.98 3.15 0.00	75.10 3.10 0.00	69.75 3.19 -0.07	67.37 3.03 -6.15	62.90 2.69 -5.40	56.77 2.44 -5.61	52.96 2.23 0.00
ALBANY___1 23571	43.51 2.44 -1.76	42.79 2.22 -5.41	40.48 2.34 -2.19	39.18 2.47 -0.46	41.36 2.30 -4.76	46.62 2.52 -4.66	58.91 3.12 0.00	63.87 3.19 -3.64	61.99 3.27 -0.40	61.59 3.20 -0.28	61.65 3.13 -0.59	60.87 2.74 -3.33	62.06 2.33 -15.71	59.68 2.96 -0.88	56.53 2.64 0.00	62.26 2.22 -17.37	73.57 3.29 -7.04	79.98 3.15 0.00	75.10 3.10 0.00	69.75 3.19 -0.07	67.37 3.03 -6.15	62.90 2.69 -5.40	56.77 2.44 -5.61	52.96 2.23 0.00
ALBANY___2 23572	43.51 2.44 -1.76	42.79 2.22 -5.41	40.48 2.34 -2.19	39.18 2.47 -0.46	41.36 2.30 -4.76	46.62 2.52 -4.66	58.91 3.12 0.00	63.87 3.19 -3.64	61.99 3.27 -0.40	61.59 3.20 -0.28	61.65 3.13 -0.59	60.87 2.74 -3.33	62.06 2.33 -15.71	59.68 2.96 -0.88	56.53 2.64 0.00	62.26 2.22 -17.37	73.57 3.29 -7.04	79.98 3.15 0.00	75.10 3.10 0.00	69.75 3.19 -0.07	67.37 3.03 -6.15	62.90 2.69 -5.40	56.77 2.44 -5.61	52.96 2.23 0.00
ALBANY___3 23573	43.51 2.44 -1.76	42.79 2.22 -5.41	40.48 2.34 -2.19	39.18 2.47 -0.46	41.36 2.30 -4.76	46.62 2.52 -4.66	58.91 3.12 0.00	63.87 3.19 -3.64	61.99 3.27 -0.40	61.59 3.20 -0.28	61.65 3.13 -0.59	60.87 2.74 -3.33	62.06 2.33 -15.71	59.68 2.96 -0.88	56.53 2.64 0.00	62.26 2.22 -17.37	73.57 3.29 -7.04	79.98 3.15 0.00	75.10 3.10 0.00	69.75 3.19 -0.07	67.37 3.03 -6.15	62.90 2.69 -5.40	56.77 2.44 -5.61	52.96 2.23 0.00
ALBANY___4 23574	43.51 2.44 -1.76	42.79 2.22 -5.41	40.48 2.34 -2.19	39.18 2.47 -0.46	41.36 2.30 -4.76	46.62 2.52 -4.66	58.91 3.12 0.00	63.87 3.19 -3.64	61.99 3.27 -0.40	61.59 3.20 -0.28	61.65 3.13 -0.59	60.87 2.74 -3.33	62.06 2.33 -15.71	59.68 2.96 -0.88	56.53 2.64 0.00	62.26 2.22 -17.37	73.57 3.29 -7.04	79.98 3.15 0.00	75.10 3.10 0.00	69.75 3.19 -0.07	67.37 3.03 -6.15	62.90 2.69 -5.40	56.77 2.44 -5.61	52.96 2.23 0.00

ALBANY___LFGE 323615	44.02 2.91 -1.80	43.29 2.60 -5.52	40.92 2.73 -2.23	39.59 2.86 -0.47	41.87 2.71 -4.86	47.18 3.00 -4.76	59.69 3.90 0.00	64.74 3.99 -3.72	62.93 4.20 -0.41	62.46 4.07 -0.29	62.59 4.06 -0.60	61.81 3.62 -3.40	63.13 3.08 -16.03	60.64 3.91 -0.90	57.34 3.45 0.00	63.26 2.86 -17.73	74.72 4.30 -7.18	81.14 4.30 0.00	76.18 4.18 0.00	70.82 4.26 -0.07	68.37 3.90 -6.27	63.84 3.51 -5.51	57.57 3.12 -5.73	53.67 2.94 0.00
ALCOA_RYNLDS___DRP 24188	38.96 -0.35 0.00	34.75 -0.42 0.00	35.67 -0.29 0.00	35.93 -0.33 0.00	34.03 -0.27 0.00	39.11 -0.32 0.00	53.94 -1.84 0.00	55.72 -1.31 0.00	57.10 -1.22 0.00	57.41 -0.70 0.00	57.29 -0.64 0.00	53.92 -0.88 0.00	43.40 -0.62 0.00	54.78 -1.06 0.00	52.81 -1.08 0.00	42.03 -0.64 0.00	62.55 -0.70 0.00	75.84 -1.00 0.00	70.70 -1.30 0.00	65.22 -1.26 0.00	57.21 -0.99 0.00	54.21 -0.60 0.00	48.09 -0.63 0.00	49.96 -0.76 0.00
ALLEGHENY___COGEN 23514	39.43 -0.12 -0.23	35.89 0.00 -0.72	36.18 -0.07 -0.29	36.28 -0.04 -0.06	34.90 -0.03 -0.63	40.01 -0.04 -0.62	59.24 3.46 0.00	60.60 3.08 0.00	61.82 3.44 -0.05	60.64 2.50 -0.04	60.15 2.14 -0.08	57.49 2.25 -0.44	47.17 1.06 -2.09	57.91 1.95 -0.12	56.15 2.26 0.00	46.09 1.11 -2.31	65.89 1.71 -0.94	81.67 4.84 0.00	76.97 4.97 0.00	70.95 4.45 -0.01	61.98 2.97 -0.82	57.29 1.75 -0.72	50.35 0.88 -0.75	51.74 1.01 0.00
ALTONA_WT_PWR 323606	38.60 -0.71 0.00	34.39 -0.77 0.00	35.31 -0.65 0.00	35.57 -0.69 0.00	33.69 -0.62 0.00	38.76 -0.67 0.00	53.61 -2.18 0.00	55.60 -1.43 0.00	57.16 -1.17 0.00	57.35 -0.76 0.00	57.23 -0.70 0.00	53.87 -0.93 0.00	43.27 -0.75 0.00	54.67 -1.17 0.00	52.65 -1.24 0.00	41.86 -0.81 0.00	62.29 -0.95 0.00	75.76 -1.08 0.00	70.99 -1.01 0.00	65.89 -0.60 0.00	57.73 -0.47 0.00	54.71 -0.11 0.00	48.33 -0.39 0.00	50.22 -0.51 0.00
AMERICAN_REF_FUEL 24010	34.82 -4.68 -0.19	31.84 -3.90 -0.58	31.98 -4.21 -0.23	32.10 -4.21 -0.05	30.80 -4.01 -0.51	35.16 -4.77 -0.50	53.78 -2.01 0.00	52.69 -4.73 -0.39	52.83 -5.54 -0.04	51.17 -6.97 -0.03	50.46 -7.53 -0.06	49.07 -6.08 -0.36	40.06 -5.63 -1.68	49.29 -6.64 -0.09	48.82 -5.07 0.00	38.57 -5.93 -1.83	54.37 -9.61 -0.74	68.15 -8.68 0.00	65.74 -6.26 0.00	59.85 -6.65 -0.01	51.75 -7.10 -0.65	47.82 -7.56 -0.57	43.57 -5.75 -0.59	46.16 -4.57 0.00
ARTHUR_KILL_GT_1 23520	44.31 3.62 -1.39	42.53 3.13 -4.24	40.77 3.09 -1.72	39.60 2.97 -0.37	40.81 2.78 -3.73	46.63 3.55 -3.65	61.37 5.58 -0.01	66.21 6.33 -2.85	65.00 6.36 -0.32	64.74 6.39 -0.24	72.64 6.31 -8.40	72.85 5.81 -12.24	66.92 4.75 -18.15	62.63 6.09 -0.71	63.98 5.77 -4.32	63.60 4.74 -16.19	75.66 6.89 -5.52	93.60 8.37 -8.39	92.35 8.21 -12.15	90.29 7.25 -16.56	84.28 7.04 -19.04	87.77 6.08 -26.87	80.97 5.65 -26.60	56.13 5.38 -0.03
ARTHUR_KILL_2 23512	44.31 3.62 -1.39	42.53 3.13 -4.24	40.77 3.09 -1.72	39.60 2.97 -0.37	40.81 2.78 -3.73	46.63 3.55 -3.65	61.37 5.58 -0.01	66.21 6.33 -2.85	65.00 6.36 -0.32	64.74 6.39 -0.24	72.64 6.31 -8.40	72.85 5.81 -12.24	66.92 4.75 -18.15	62.63 6.09 -0.71	63.98 5.77 -4.32	63.60 4.74 -16.19	75.66 6.89 -5.52	93.60 8.37 -8.39	92.35 8.21 -12.15	90.29 7.25 -16.56	84.28 7.04 -19.04	87.77 6.08 -26.87	80.97 5.65 -26.60	56.13 5.38 -0.03
ARTHUR_KILL_3 23513	44.38 3.70 -1.38	42.42 3.02 -4.23	40.73 3.06 -1.71	39.59 2.97 -0.36	40.80 2.78 -3.72	46.62 3.55 -3.64	61.20 5.41 0.00	66.15 6.27 -2.85	65.24 6.59 -0.32	64.80 6.45 -0.24	72.75 6.43 -8.39	72.89 5.86 -12.23	67.05 4.89 -18.15	62.86 6.31 -0.71	64.13 5.93 -4.31	63.68 4.82 -16.19	76.03 7.27 -5.51	93.74 8.53 -8.38	91.91 7.78 -12.14	90.48 7.45 -16.55	83.98 6.75 -19.03	88.09 6.41 -26.86	80.87 5.55 -26.59	55.72 4.97 -0.02
ASHOKAN____ 23654	44.30 3.50 -1.49	42.75 3.02 -4.56	40.90 3.09 -1.85	39.73 3.08 -0.39	41.19 2.88 -4.01	46.83 3.47 -3.93	60.97 5.19 0.00	65.63 5.53 -3.07	64.90 6.24 -0.33	64.39 6.04 -0.24	64.45 6.02 -0.50	63.03 5.43 -2.81	61.74 4.49 -13.24	62.39 5.81 -0.74	59.33 5.44 0.00	61.74 4.44 -14.63	76.06 6.89 -5.93	85.06 8.22 0.00	79.70 7.70 0.00	73.80 7.25 -0.06	70.01 6.63 -5.18	65.50 6.14 -4.55	58.71 5.26 -4.73	55.29 4.57 0.00
ASTORIA_EAST_ENERGY_CC1 323581	45.06 4.36 -1.39	43.03 3.62 -4.24	41.34 3.67 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.30 4.22 -3.65	62.10 6.30 -0.01	66.66 6.79 -2.85	65.18 6.53 -0.32	64.90 6.57 -0.23	65.28 6.55 -0.80	63.79 5.97 -3.02	61.48 4.93 -12.53	62.90 6.37 -0.69	60.06 5.98 -0.19	61.23 4.86 -13.69	76.02 7.27 -5.50	85.45 8.61 -0.01	80.36 8.35 -0.01	74.20 7.65 -0.07	70.17 7.16 -4.81	65.68 6.63 -4.23	58.96 5.85 -4.39	55.65 4.92 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	45.06 4.36 -1.39	43.03 3.62 -4.24	41.34 3.67 -1.72	40.21 3.59 -0.37	41.39 3.36 -3.73	47.30 4.22 -3.65	62.10 6.30 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.28 6.55 -0.80	63.79 5.97 -3.02	61.48 4.93 -12.53	62.90 6.37 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.45 8.61 -0.01	80.43 8.42 -0.01	74.20 7.65 -0.07	70.17 7.16 -4.81	65.68 6.63 -4.23	58.96 5.85 -4.39	55.65 4.92 -0.01
ASTORIA_GT2_1 24094	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT2_2 24095	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT2_3 24096	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT2_4 24097	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT3_1 24098	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01

ASTORIA_GT3_2 24099	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT3_3 24100	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT3_4 24101	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT4_1 24102	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT4_2 24103	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT4_3 24104	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT4_4 24105	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT_1 23523	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT_10 24110	44.67 3.97 -1.39	42.71 3.31 -4.24	41.02 3.34 -1.72	39.89 3.26 -0.37	41.08 3.05 -3.73	46.95 3.86 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.03 6.68 -0.24	73.98 6.66 -9.38	74.32 6.08 -13.44	67.91 5.02 -18.88	63.02 6.48 -0.71	64.83 6.09 -4.85	64.18 4.99 -16.51	76.21 7.46 -5.50	85.68 8.84 -0.01	80.22 8.21 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
ASTORIA_GT_11 24225	44.67 3.97 -1.39	42.71 3.31 -4.24	41.02 3.34 -1.72	39.89 3.26 -0.37	41.08 3.05 -3.73	46.95 3.86 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.03 6.68 -0.24	73.98 6.66 -9.38	74.32 6.08 -13.44	67.91 5.02 -18.88	63.02 6.48 -0.71	64.83 6.09 -4.85	64.18 4.99 -16.51	76.21 7.46 -5.50	85.68 8.84 -0.01	80.22 8.21 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
ASTORIA_GT_12 24226	44.67 3.97 -1.39	42.71 3.31 -4.24	41.02 3.34 -1.72	39.89 3.26 -0.37	41.08 3.05 -3.73	46.95 3.86 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.03 6.68 -0.24	73.98 6.66 -9.38	74.32 6.08 -13.44	67.91 5.02 -18.88	63.02 6.48 -0.71	64.83 6.09 -4.85	64.18 4.99 -16.51	76.21 7.46 -5.50	85.68 8.84 -0.01	80.22 8.21 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
ASTORIA_GT_13 24227	44.67 3.97 -1.39	42.71 3.31 -4.24	41.02 3.34 -1.72	39.89 3.26 -0.37	41.08 3.05 -3.73	46.95 3.86 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.03 6.68 -0.24	73.98 6.66 -9.38	74.32 6.08 -13.44	67.91 5.02 -18.88	63.02 6.48 -0.71	64.83 6.09 -4.85	64.18 4.99 -16.51	76.21 7.46 -5.50	85.68 8.84 -0.01	80.22 8.21 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
ASTORIA_GT_5 24106	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT_7 24107	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA_GT_8 24108	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA__2 24149	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01

ASTORIA___3 23516	44.67 3.97 -1.39	42.71 3.31 -4.24	41.02 3.34 -1.72	39.89 3.26 -0.37	41.08 3.05 -3.73	46.95 3.86 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.03 6.68 -0.24	73.98 6.66 -9.38	74.32 6.08 -13.44	67.91 5.02 -18.88	63.02 6.48 -0.71	64.83 6.09 -4.85	64.18 4.99 -16.51	76.21 7.46 -5.50	85.68 8.84 -0.01	80.22 8.21 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
ASTORIA___4 23517	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ASTORIA___5 23518	45.06 4.36 -1.39	43.03 3.62 -4.24	41.38 3.70 -1.72	40.25 3.63 -0.37	41.39 3.36 -3.73	47.34 4.26 -3.65	62.15 6.36 -0.01	66.72 6.84 -2.85	65.23 6.59 -0.32	64.96 6.62 -0.23	65.33 6.60 -0.80	63.84 6.03 -3.02	61.48 4.93 -12.53	62.96 6.42 -0.69	60.06 5.98 -0.19	61.27 4.91 -13.69	76.08 7.34 -5.50	85.52 8.68 -0.01	80.43 8.42 -0.01	74.27 7.71 -0.07	70.17 7.16 -4.81	65.73 6.69 -4.23	58.96 5.85 -4.39	55.70 4.97 -0.01
ATHENS_STG_1 23668	42.87 2.04 -1.52	41.61 1.79 -4.65	39.67 1.83 -1.88	38.47 1.81 -0.40	40.11 1.72 -4.09	45.41 1.97 -4.01	58.74 2.96 0.00	63.47 3.31 -3.13	62.17 3.50 -0.34	61.78 3.43 -0.24	61.85 3.42 -0.51	60.68 3.01 -2.86	60.07 2.55 -13.51	59.94 3.35 -0.75	56.96 3.07 0.00	60.12 2.52 -14.93	72.96 3.67 -6.05	80.83 4.00 0.00	75.74 3.74 0.00	70.14 3.59 -0.06	67.03 3.55 -5.28	62.75 3.29 -4.64	56.42 2.87 -4.82	53.26 2.54 0.00
ATHENS_STG_2 23670	42.87 2.04 -1.52	41.61 1.79 -4.65	39.67 1.83 -1.88	38.47 1.81 -0.40	40.11 1.72 -4.09	45.41 1.97 -4.01	58.74 2.96 0.00	63.47 3.31 -3.13	62.17 3.50 -0.34	61.78 3.43 -0.24	61.85 3.42 -0.51	60.68 3.01 -2.86	60.07 2.55 -13.51	59.94 3.35 -0.75	56.96 3.07 0.00	60.12 2.52 -14.93	72.96 3.67 -6.05	80.83 4.00 0.00	75.74 3.74 0.00	70.14 3.59 -0.06	67.03 3.55 -5.28	62.75 3.29 -4.64	56.42 2.87 -4.82	53.26 2.54 0.00
ATHENS_STG_3 23677	42.87 2.04 -1.52	41.61 1.79 -4.65	39.67 1.83 -1.88	38.47 1.81 -0.40	40.11 1.72 -4.09	45.41 1.97 -4.01	58.74 2.96 0.00	63.47 3.31 -3.13	62.17 3.50 -0.34	61.78 3.43 -0.24	61.85 3.42 -0.51	60.68 3.01 -2.86	60.07 2.55 -13.51	59.94 3.35 -0.75	56.96 3.07 0.00	60.12 2.52 -14.93	72.96 3.67 -6.05	80.83 4.00 0.00	75.74 3.74 0.00	70.14 3.59 -0.06	67.03 3.55 -5.28	62.75 3.29 -4.64	56.42 2.87 -4.82	53.26 2.54 0.00
BARRETT_IC_1 23704	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BARRETT_IC_10 23701	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BARRETT_IC_11 23702	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BARRETT_IC_12 23703	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BARRETT_IC_2 23705	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BARRETT_IC_3 23706	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BARRETT_IC_4 23707	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BARRETT_IC_5 23708	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BARRETT_IC_6 23709	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BARRETT_IC_7 23710	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10

BARRETT_IC_8 23711	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BARRETT_IC_9 23700	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BARRETT___1 23545	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BARRETT___2 23546	44.75 4.05 -1.39	42.74 3.34 -4.23	40.94 3.27 -1.71	39.88 3.26 -0.36	41.11 3.09 -3.72	47.46 4.38 -3.65	61.87 6.08 -0.01	72.84 6.67 -9.14	72.13 7.00 -6.81	65.31 6.91 -0.29	73.57 6.72 -8.92	73.57 6.14 -12.63	73.57 5.06 -24.49	73.57 6.59 -11.14	73.57 6.14 -13.54	74.30 4.95 -26.68	77.29 7.27 -6.78	86.07 9.22 -0.02	80.58 8.57 -0.02	77.29 7.58 -3.22	77.29 6.93 -12.17	77.92 6.52 -16.58	76.54 5.85 -21.97	74.30 5.48 -18.10
BEAVER RIVER___HYD 24048	38.01 -1.30 0.00	34.15 -1.02 0.00	34.66 -1.29 0.00	35.02 -1.23 0.00	33.34 -0.96 0.00	38.29 -1.14 0.00	54.11 -1.67 0.00	55.66 -1.37 0.00	57.62 -0.70 0.00	57.53 -0.58 0.00	57.41 -0.52 0.00	54.03 -0.77 0.00	43.00 -1.01 0.00	54.72 -1.12 0.00	52.70 -1.19 0.00	41.61 -1.07 0.00	62.48 -0.76 0.00	76.45 -0.38 0.00	71.35 -0.65 0.00	65.89 -0.60 0.00	56.98 -1.22 0.00	53.55 -1.26 0.00	47.07 -1.66 0.00	48.70 -2.03 0.00
BEEBEE_GT_13 23619	38.32 -1.14 -0.15	34.89 -0.74 -0.46	35.28 -0.86 -0.19	35.39 -0.91 -0.04	33.71 -0.99 -0.40	38.76 -1.06 -0.39	57.46 1.67 0.00	58.42 1.08 -0.31	60.34 1.98 -0.03	58.95 0.81 -0.02	58.44 0.46 -0.05	55.68 0.60 -0.28	45.08 -0.26 -1.33	56.14 0.22 -0.07	54.59 0.70 0.00	43.93 -0.21 -1.47	63.52 -0.32 -0.60	78.99 2.15 0.00	74.30 2.30 0.00	68.49 1.99 -0.01	59.65 0.93 -0.52	55.16 -0.11 -0.46	48.71 -0.49 -0.48	50.98 0.25 0.00
BETHLEHEM___GRP 23843	43.51 2.44 -1.76	42.79 2.22 -5.41	40.48 2.34 -2.19	39.18 2.47 -0.46	41.36 2.30 -4.76	46.62 2.52 -4.66	58.91 3.12 0.00	63.87 3.19 -3.64	61.99 3.27 -0.40	61.59 3.20 -0.28	61.65 3.13 -0.59	60.87 2.74 -3.33	62.06 2.33 -15.71	59.68 2.96 -0.88	56.53 2.64 0.00	62.26 2.22 -17.37	73.57 3.29 -7.04	79.98 3.15 0.00	75.10 3.10 0.00	69.75 3.19 -0.07	67.37 3.03 -6.15	62.90 2.69 -5.40	56.77 2.44 -5.61	52.96 2.23 0.00
BETHLEHEM___GS1 323560	43.51 2.44 -1.76	42.79 2.22 -5.41	40.48 2.34 -2.19	39.18 2.47 -0.46	41.36 2.30 -4.76	46.62 2.52 -4.66	58.91 3.12 0.00	63.87 3.19 -3.64	61.99 3.27 -0.40	61.59 3.20 -0.28	61.65 3.13 -0.59	60.87 2.74 -3.33	62.06 2.33 -15.71	59.68 2.96 -0.88	56.53 2.64 0.00	62.26 2.22 -17.37	73.57 3.29 -7.04	79.98 3.15 0.00	75.10 3.10 0.00	69.75 3.19 -0.07	67.37 3.03 -6.15	62.90 2.69 -5.40	56.77 2.44 -5.61	52.96 2.23 0.00
BETHLEHEM___GS2 323561	43.51 2.44 -1.76	42.79 2.22 -5.41	40.48 2.34 -2.19	39.18 2.47 -0.46	41.36 2.30 -4.76	46.62 2.52 -4.66	58.91 3.12 0.00	63.87 3.19 -3.64	61.99 3.27 -0.40	61.59 3.20 -0.28	61.65 3.13 -0.59	60.87 2.74 -3.33	62.06 2.33 -15.71	59.68 2.96 -0.88	56.53 2.64 0.00	62.26 2.22 -17.37	73.57 3.29 -7.04	79.98 3.15 0.00	75.10 3.10 0.00	69.75 3.19 -0.07	67.37 3.03 -6.15	62.90 2.69 -5.40	56.77 2.44 -5.61	52.96 2.23 0.00
BETHLEHEM___GS3 323562	43.51 2.44 -1.76	42.79 2.22 -5.41	40.48 2.34 -2.19	39.18 2.47 -0.46	41.36 2.30 -4.76	46.62 2.52 -4.66	58.91 3.12 0.00	63.87 3.19 -3.64	61.99 3.27 -0.40	61.59 3.20 -0.28	61.65 3.13 -0.59	60.87 2.74 -3.33	62.06 2.33 -15.71	59.68 2.96 -0.88	56.53 2.64 0.00	62.26 2.22 -17.37	73.57 3.29 -7.04	79.98 3.15 0.00	75.10 3.10 0.00	69.75 3.19 -0.07	67.37 3.03 -6.15	62.90 2.69 -5.40	56.77 2.44 -5.61	52.96 2.23 0.00
BETHLEHEM___STEEL 23779	34.95 -4.56 -0.20	31.95 -3.83 -0.62	32.07 -4.14 -0.25	32.21 -4.10 -0.05	30.90 -3.94 -0.54	35.31 -4.65 -0.53	53.89 -1.90 0.00	53.17 -4.28 -0.42	53.35 -5.02 -0.05	51.75 -6.39 -0.03	51.10 -6.89 -0.07	49.64 -5.53 -0.38	40.57 -5.24 -1.79	49.85 -6.09 -0.10	49.26 -4.63 0.00	39.57 -5.08 -1.97	55.94 -8.09 -0.80	69.84 -6.99 0.00	67.18 -4.82 0.00	61.31 -5.19 -0.01	53.07 -5.82 -0.70	48.96 -6.47 -0.61	44.34 -5.02 -0.64	46.46 -4.26 0.00
BETHPAGE_CC_5 323564	44.82 4.13 -1.38	42.77 3.38 -4.23	40.98 3.31 -1.71	39.92 3.30 -0.36	41.18 3.16 -3.72	47.57 4.49 -3.64	62.09 6.30 0.00	67.58 7.19 -3.37	66.52 7.35 -0.85	65.59 7.26 -0.22	66.52 7.13 -1.47	65.13 6.52 -3.81	62.91 5.37 -13.52	64.26 6.87 -1.56	61.65 6.47 -1.29	62.73 5.29 -14.76	76.87 8.03 -5.60	86.37 9.53 -0.01	80.86 8.86 -0.01	75.18 8.38 -0.32	71.18 7.57 -5.41	67.19 7.13 -5.25	61.01 6.43 -5.85	58.42 6.19 -1.51
BINGHAMTON___COGEN 23790	39.49 -0.28 -0.45	36.31 -0.25 -1.39	36.23 -0.29 -0.56	36.12 -0.25 -0.12	35.25 -0.27 -1.22	40.27 -0.35 -1.20	56.68 0.89 0.00	58.88 0.91 -0.93	59.42 0.99 -0.10	58.76 0.58 -0.07	58.60 0.52 -0.15	56.20 0.55 -0.86	48.23 0.18 -4.03	56.57 0.50 -0.23	54.48 0.59 0.00	47.34 0.21 -4.46	65.30 0.25 -1.80	77.91 1.08 0.00	73.22 1.22 0.00	67.64 1.13 -0.02	60.53 0.76 -1.58	56.53 0.33 -1.39	50.21 0.05 -1.44	50.57 -0.15 0.00
BLACK RIVER___HYD 24047	37.59 -1.77 -0.05	33.87 -1.44 -0.14	34.25 -1.76 -0.06	34.56 -1.70 -0.01	33.05 -1.37 -0.12	38.05 -1.50 -0.12	53.94 -1.84 0.00	55.70 -1.43 -0.09	57.64 -0.70 -0.01	57.30 -0.81 -0.01	57.25 -0.70 -0.02	53.95 -0.93 -0.09	43.10 -1.32 -0.41	54.41 -1.45 -0.02	52.44 -1.46 0.00	41.71 -1.41 -0.44	62.35 -1.08 -0.18	76.45 -0.38 0.00	71.35 -0.65 0.00	65.89 -0.60 0.00	56.96 -1.40 -0.16	53.31 -1.64 -0.14	46.67 -2.19 -0.14	48.19 -2.54 0.00
BLISS_WT_PWR 323608	36.93 -2.59 -0.21	33.67 -2.15 -0.65	33.78 -2.45 -0.26	33.99 -2.32 -0.06	32.61 -2.26 -0.57	37.35 -2.64 -0.56	58.35 2.57 0.00	58.78 1.31 -0.44	59.36 0.99 -0.05	57.50 -0.64 -0.03	57.02 -0.98 -0.07	55.04 -0.16 -0.40	44.94 -0.97 -1.89	55.28 -0.67 -0.11	54.16 0.27 0.00	43.69 -1.07 -2.08	62.69 -1.39 -0.84	78.06 1.23 0.00	74.52 2.52 0.00	68.29 1.80 -0.01	58.99 0.06 -0.74	54.20 -1.26 -0.65	48.32 -1.07 -0.67	48.80 -1.93 0.00
BLUE_CIRC_CHEM_DRP 24182	43.13 2.08 -1.73	42.42 1.93 -5.32	40.12 2.01 -2.15	38.74 2.03 -0.46	40.90 1.92 -4.68	46.18 2.17 -4.59	58.85 3.07 0.00	63.92 3.31 -3.58	62.16 3.44 -0.39	61.64 3.25 -0.28	61.69 3.19 -0.58	60.49 2.41 -3.28	61.53 2.07 -15.45	59.33 2.62 -0.86	56.26 2.37 0.00	61.71 1.96 -17.08	73.01 2.85 -6.92	79.75 2.92 0.00	74.81 2.81 0.00	69.42 2.86 -0.07	66.98 2.74 -6.04	62.65 2.52 -5.31	56.48 2.24 -5.52	52.75 2.03 0.00

BOC_GAS_DRP 24189	42.83 1.77 -1.75	42.20 1.65 -5.38	39.82 1.69 -2.18	38.45 1.74 -0.46	40.64 1.61 -4.73	45.88 1.81 -4.63	58.41 2.62 0.00	63.50 2.85 -3.62	61.69 2.97 -0.40	61.18 2.79 -0.28	61.18 2.66 -0.59	60.41 2.30 -3.31	61.56 1.94 -15.61	59.17 2.46 -0.87	56.15 2.26 0.00	61.81 1.88 -17.26	72.95 2.72 -6.99	79.52 2.69 0.00	74.66 2.66 0.00	69.22 2.66 -0.07	66.87 2.56 -6.11	62.54 2.36 -5.37	56.40 2.10 -5.58	52.60 1.88 0.00
BORALEX_4TH_BRANCH 23824	45.50 4.44 -1.74	44.45 3.94 -5.35	42.04 3.92 -2.16	40.77 4.06 -0.46	42.95 3.94 -4.70	48.41 4.38 -4.61	61.42 5.63 0.00	65.76 5.13 -3.60	63.91 5.19 -0.39	63.97 5.58 -0.28	64.01 5.50 -0.58	62.91 4.82 -3.29	63.97 4.45 -15.51	62.40 5.70 -0.87	59.17 5.28 0.00	63.96 4.14 -17.15	76.51 6.32 -6.95	82.98 6.15 0.00	77.47 5.47 0.00	71.95 5.39 -0.07	70.20 5.94 -6.07	65.36 5.21 -5.33	58.99 4.73 -5.54	55.64 4.92 0.00
BOWLINE___1 23526	43.95 3.26 -1.37	42.09 2.71 -4.22	40.40 2.73 -1.71	39.30 2.68 -0.36	40.52 2.50 -3.71	46.22 3.15 -3.63	60.53 4.74 0.00	65.34 5.47 -2.84	64.41 5.77 -0.31	63.96 5.64 -0.22	64.30 5.68 -0.70	62.83 5.15 -2.88	60.75 4.31 -12.42	62.05 5.53 -0.69	59.19 5.17 -0.13	60.56 4.27 -13.61	75.11 6.39 -5.48	84.29 7.45 0.00	78.84 6.84 0.00	72.99 6.45 -0.06	68.98 5.99 -4.79	64.62 5.59 -4.21	57.97 4.87 -4.37	55.04 4.31 0.00
BOWLINE___2 23595	43.95 3.26 -1.37	42.10 2.71 -4.22	40.40 2.73 -1.71	39.30 2.68 -0.36	40.52 2.50 -3.71	46.22 3.15 -3.64	60.58 4.80 0.00	65.34 5.47 -2.84	64.41 5.77 -0.31	63.96 5.64 -0.22	64.30 5.68 -0.70	62.83 5.15 -2.88	60.75 4.31 -12.43	62.05 5.53 -0.69	59.19 5.17 -0.13	60.56 4.27 -13.62	75.11 6.39 -5.48	84.29 7.45 0.00	78.84 6.84 0.00	72.99 6.45 -0.06	68.98 5.99 -4.79	64.62 5.59 -4.21	57.97 4.87 -4.38	55.04 4.31 0.00
BROOKHAVEN___DRP 24191	45.56 4.87 -1.38	43.30 3.90 -4.23	41.48 3.81 -1.71	40.42 3.81 -0.36	41.69 3.67 -3.72	48.40 5.32 -3.64	62.98 7.20 0.00	67.86 7.81 -3.02	66.34 7.52 -0.49	65.53 7.21 -0.22	66.02 7.07 -1.02	64.43 6.36 -3.28	62.07 5.19 -12.86	63.35 6.53 -0.98	60.70 6.25 -0.56	61.97 5.25 -14.05	76.99 8.22 -5.53	86.83 9.99 -0.01	81.73 9.72 -0.01	75.54 8.91 -0.14	71.24 8.03 -5.01	66.73 7.35 -4.57	59.94 6.33 -4.88	58.03 6.80 -0.51
BROOKLYN_NAVY_YARD 23515	44.38 3.70 -1.38	42.42 3.02 -4.23	40.69 3.02 -1.71	39.55 2.94 -0.36	40.77 2.74 -3.72	46.58 3.51 -3.64	61.14 5.36 0.00	66.03 6.16 -2.85	65.12 6.47 -0.32	64.68 6.33 -0.24	65.05 6.31 -0.81	63.52 5.70 -3.02	61.31 4.75 -12.54	62.68 6.14 -0.70	59.85 5.77 -0.20	61.06 4.69 -13.69	75.83 7.08 -5.50	85.29 8.45 -0.01	79.71 7.70 -0.01	73.80 7.25 -0.06	69.70 6.69 -4.81	65.24 6.19 -4.23	58.52 5.41 -4.39	55.80 5.07 0.00
BROOKLYN___ARMY_DRP 323595	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
BROOME___LFGE 323600	39.49 -0.28 -0.45	36.31 -0.25 -1.39	36.23 -0.29 -0.56	36.12 -0.25 -0.12	35.25 -0.27 -1.22	40.27 -0.35 -1.20	56.68 0.89 0.00	58.88 0.91 -0.93	59.42 0.99 -0.10	58.76 0.58 -0.07	58.60 0.52 -0.15	56.20 0.55 -0.86	48.23 0.18 -4.03	56.57 0.50 -0.23	54.48 0.59 0.00	47.34 0.21 -4.46	65.30 0.25 -1.80	77.91 1.08 0.00	73.22 1.22 0.00	67.64 1.13 -0.02	60.53 0.76 -1.58	56.53 0.33 -1.39	50.21 0.05 -1.44	50.57 -0.15 0.00
BURROWS___LYONSDAL 23803	38.57 -0.75 0.00	34.57 -0.60 0.00	35.20 -0.76 0.00	35.57 -0.69 0.00	33.72 -0.58 0.00	38.80 -0.63 0.00	55.17 -0.61 0.00	56.63 -0.40 0.00	58.38 0.06 0.00	58.11 0.00 0.00	57.99 0.00 0.00	54.74 -0.05 0.00	43.62 -0.40 0.00	55.50 -0.34 0.00	53.51 -0.38 0.00	42.20 -0.47 0.00	62.99 -0.25 0.00	77.14 0.31 0.00	72.07 0.07 0.00	66.55 0.07 0.00	57.85 -0.35 0.00	54.32 -0.49 0.00	47.85 -0.88 0.00	49.61 -1.12 0.00
CALPINE_BETH_PAGE_GT4 24209	44.86 4.17 -1.38	42.81 3.41 -4.23	41.01 3.34 -1.71	39.92 3.30 -0.36	41.18 3.16 -3.72	47.57 4.49 -3.64	62.14 6.36 0.00	67.80 7.30 -3.47	66.80 7.52 -0.95	65.77 7.44 -0.22	66.83 7.30 -1.60	65.39 6.63 -3.96	63.19 5.46 -13.72	64.60 7.04 -1.73	62.03 6.63 -1.51	63.07 5.42 -14.97	77.08 8.22 -5.62	86.68 9.83 -0.01	81.22 9.22 -0.01	75.50 8.64 -0.37	71.53 7.80 -5.53	67.61 7.35 -5.45	61.34 6.48 -6.14	58.77 6.24 -1.81
CALPINE_BETH_PAGE_GT_4 323586	44.86 4.17 -1.38	42.81 3.41 -4.23	41.01 3.34 -1.71	39.92 3.30 -0.36	41.18 3.16 -3.72	47.57 4.49 -3.64	62.14 6.36 0.00	67.80 7.30 -3.47	66.80 7.52 -0.95	65.77 7.44 -0.22	66.83 7.30 -1.60	65.39 6.63 -3.96	63.19 5.46 -13.72	64.60 7.04 -1.73	62.03 6.63 -1.51	63.07 5.42 -14.97	77.08 8.22 -5.62	86.68 9.83 -0.01	81.22 9.22 -0.01	75.50 8.64 -0.37	71.53 7.80 -5.53	67.61 7.35 -5.45	61.34 6.48 -6.14	58.77 6.24 -1.81
CALPINE_BP_GT1 23823	44.86 4.17 -1.38	42.81 3.41 -4.23	41.01 3.34 -1.71	39.92 3.30 -0.36	41.18 3.16 -3.72	47.57 4.49 -3.64	62.14 6.36 0.00	67.80 7.30 -3.47	66.80 7.52 -0.95	65.77 7.44 -0.22	66.83 7.30 -1.60	65.39 6.63 -3.96	63.19 5.46 -13.72	64.60 7.04 -1.73	62.03 6.63 -1.51	63.07 5.42 -14.97	77.08 8.22 -5.62	86.68 9.83 -0.01	81.22 9.22 -0.01	75.50 8.64 -0.37	71.53 7.80 -5.53	67.61 7.35 -5.45	61.34 6.48 -6.14	58.77 6.24 -1.81
CALSPAN___DRP 24200	34.95 -4.56 -0.20	31.95 -3.83 -0.62	32.07 -4.14 -0.25	32.21 -4.10 -0.05	30.90 -3.94 -0.54	35.31 -4.65 -0.53	53.89 -1.90 0.00	53.17 -4.28 -0.42	53.35 -5.02 -0.05	51.75 -6.39 -0.03	51.10 -6.89 -0.07	49.64 -5.53 -0.38	40.57 -5.24 -1.79	49.85 -6.09 -0.10	49.26 -4.63 0.00	39.57 -5.08 -1.97	55.94 -8.09 -0.80	69.84 -6.99 0.00	67.18 -4.82 0.00	61.31 -5.19 -0.01	53.07 -5.82 -0.70	48.96 -6.47 -0.61	44.34 -5.02 -0.64	46.46 -4.26 0.00
CANDIGU_WT_PWR 323617	39.70 0.08 -0.31	36.22 0.11 -0.95	36.38 0.04 -0.38	36.48 0.15 -0.08	35.27 0.14 -0.83	40.28 0.04 -0.82	58.96 3.18 0.00	60.86 3.19 -0.64	61.66 3.27 -0.07	60.60 2.44 -0.05	60.35 2.32 -0.10	57.68 2.30 -0.58	48.05 1.28 -2.76	58.17 2.18 -0.15	56.15 2.26 0.00	46.99 1.28 -3.04	66.43 1.96 -1.23	81.29 4.46 0.00	76.54 4.54 0.00	70.62 4.12 -0.01	62.07 2.79 -1.08	57.57 1.81 -0.95	50.63 0.93 -0.98	51.28 0.56 0.00
CARR STREET_E__SYR 24060	38.52 -0.90 -0.11	34.77 -0.74 -0.34	35.27 -0.83 -0.14	35.49 -0.80 -0.03	33.85 -0.75 -0.30	38.86 -0.87 -0.30	55.62 -0.17 0.00	56.98 -0.29 -0.23	58.18 -0.17 -0.03	57.78 -0.35 -0.02	57.56 -0.41 -0.04	54.68 -0.33 -0.21	44.53 -0.48 -1.00	55.50 -0.39 -0.06	53.57 -0.32 0.00	43.31 -0.47 -1.10	62.99 -0.70 -0.45	76.37 -0.46 0.00	71.64 -0.36 0.00	66.16 -0.33 0.00	58.01 -0.58 -0.39	54.34 -0.82 -0.34	48.16 -0.93 -0.36	49.86 -0.86 0.00
CARTHAGE___PAPER 23857	37.82 -1.53 -0.04	34.02 -1.27 -0.12	34.46 -1.55 -0.05	34.78 -1.49 -0.01	33.21 -1.20 -0.10	38.19 -1.34 -0.10	54.00 -1.79 0.00	55.68 -1.43 -0.08	57.63 -0.70 -0.01	57.42 -0.70 -0.01	57.30 -0.64 -0.01	54.05 -0.82 -0.07	43.17 -1.19 -0.34	54.57 -1.28 -0.02	52.54 -1.35 0.00	41.80 -1.24 -0.37	62.44 -0.95 -0.15	76.53 -0.31 0.00	71.35 -0.65 0.00	65.89 -0.60 0.00	57.05 -1.28 -0.13	53.45 -1.48 -0.11	46.84 -2.00 -0.12	48.39 -2.33 0.00

CE_DUNWOOD___DRP 24194	44.11 3.42 -1.38	42.27 2.88 -4.22	40.58 2.91 -1.71	39.44 2.83 -0.36	40.66 2.64 -3.71	46.42 3.35 -3.64	60.86 5.08 0.00	65.69 5.82 -2.84	64.70 6.07 -0.31	64.31 5.99 -0.22	64.70 6.02 -0.75	63.18 5.43 -2.95	61.03 4.53 -12.48	62.39 5.86 -0.69	59.55 5.50 -0.16	60.80 4.48 -13.65	75.44 6.70 -5.49	84.75 7.91 0.00	79.27 7.27 0.00	73.39 6.85 -0.06	69.28 6.29 -4.80	64.90 5.87 -4.21	58.22 5.12 -4.38	55.29 4.57 0.00
CE_MILLWOOD___DRP 24193	43.98 3.30 -1.37	42.12 2.74 -4.21	40.46 2.80 -1.70	39.37 2.76 -0.36	40.54 2.54 -3.70	46.25 3.19 -3.62	60.64 4.85 0.00	65.45 5.59 -2.83	64.47 5.83 -0.31	64.08 5.75 -0.22	64.36 5.73 -0.70	62.88 5.21 -2.88	60.76 4.36 -12.39	62.11 5.58 -0.68	59.25 5.23 -0.13	60.56 4.31 -13.58	75.16 6.45 -5.47	84.36 7.53 0.00	78.91 6.91 0.00	73.06 6.52 -0.06	69.03 6.05 -4.78	64.66 5.65 -4.20	58.01 4.92 -4.36	55.14 4.41 0.00
CE_NYC2_DRP 24202	44.67 3.97 -1.39	42.67 3.27 -4.24	40.98 3.31 -1.72	39.89 3.26 -0.37	41.05 3.02 -3.73	46.91 3.82 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.09 6.74 -0.24	74.03 6.72 -9.38	74.37 6.14 -13.44	67.96 5.06 -18.88	63.08 6.53 -0.71	64.88 6.14 -4.85	64.22 5.04 -16.51	76.27 7.53 -5.50	85.75 8.91 -0.01	80.29 8.28 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.68 6.63 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
CE_NYC_DRP 24195	44.46 3.77 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.70 3.08 -0.36	40.90 2.88 -3.72	46.74 3.67 -3.64	61.36 5.58 0.00	66.32 6.44 -2.85	65.41 6.77 -0.32	64.97 6.62 -0.24	71.99 6.66 -7.40	71.91 6.08 -11.03	66.44 5.02 -17.41	63.02 6.48 -0.70	63.75 6.09 -3.77	63.48 4.95 -15.86	76.21 7.46 -5.50	85.60 8.76 -0.01	80.07 8.06 -0.01	74.13 7.58 -0.06	69.93 6.93 -4.81	65.51 6.47 -4.23	58.76 5.65 -4.38	55.85 5.12 0.00
CHAFFEE___LFGE 323603	35.74 -3.77 -0.21	32.64 -3.17 -0.63	32.76 -3.45 -0.26	32.94 -3.37 -0.05	31.60 -3.26 -0.56	36.11 -3.86 -0.55	55.79 0.00 0.00	55.63 -1.82 -0.43	56.04 -2.33 -0.05	54.31 -3.84 -0.03	53.77 -4.23 -0.07	52.12 -3.07 -0.39	42.56 -3.30 -1.84	52.31 -3.63 -0.10	51.47 -2.43 0.00	41.45 -3.24 -2.02	59.07 -5.00 -0.82	73.76 -3.07 0.00	70.70 -1.30 0.00	64.63 -1.86 -0.01	55.89 -3.03 -0.72	51.44 -4.00 -0.63	46.16 -3.22 -0.65	47.48 -3.25 0.00
CHATEAUG_WT_PWR 323614	38.68 -0.63 0.00	34.46 -0.70 0.00	35.38 -0.58 0.00	35.64 -0.62 0.00	33.75 -0.55 0.00	38.84 -0.59 0.00	53.72 -2.06 0.00	55.60 -1.43 0.00	57.16 -1.17 0.00	57.35 -0.76 0.00	57.23 -0.70 0.00	53.87 -0.93 0.00	43.31 -0.70 0.00	54.72 -1.12 0.00	52.70 -1.19 0.00	41.91 -0.77 0.00	62.36 -0.89 0.00	75.76 -1.08 0.00	70.92 -1.08 0.00	65.76 -0.73 0.00	57.62 -0.58 0.00	54.60 -0.22 0.00	48.24 -0.49 0.00	50.17 -0.56 0.00
CHAT_HIGH_FALL_HYD 323578	38.72 -0.59 0.00	34.50 -0.67 0.00	35.45 -0.50 0.00	35.67 -0.58 0.00	33.79 -0.51 0.00	38.92 -0.51 0.00	53.67 -2.12 0.00	55.60 -1.43 0.00	57.22 -1.11 0.00	57.47 -0.64 0.00	57.41 -0.52 0.00	53.98 -0.82 0.00	43.40 -0.62 0.00	54.78 -1.06 0.00	52.76 -1.13 0.00	41.99 -0.68 0.00	62.48 -0.76 0.00	75.99 -0.85 0.00	70.99 -1.01 0.00	65.76 -0.73 0.00	57.62 -0.58 0.00	54.71 -0.11 0.00	48.29 -0.44 0.00	50.12 -0.61 0.00
CH_MIDHUDSON___DRP 24192	43.91 3.14 -1.45	42.30 2.67 -4.46	40.50 2.73 -1.81	39.32 2.68 -0.38	40.73 2.50 -3.92	46.31 3.04 -3.84	60.30 4.52 0.00	65.11 5.08 -3.00	64.08 5.42 -0.33	63.69 5.35 -0.23	63.80 5.39 -0.49	62.37 4.82 -2.75	61.06 4.09 -12.95	61.81 5.25 -0.72	58.85 4.96 0.00	61.00 4.01 -14.31	75.11 6.07 -5.80	83.83 6.99 0.00	78.41 6.41 0.00	72.66 6.12 -0.06	68.97 5.70 -5.07	64.64 5.37 -4.45	58.03 4.68 -4.63	54.83 4.11 0.00
CH_MISC_IPPS 23765	43.58 2.87 -1.40	41.96 2.50 -4.29	40.32 2.62 -1.74	39.20 2.57 -0.37	40.44 2.37 -3.77	45.73 2.60 -3.70	59.69 3.90 0.00	64.42 4.51 -2.89	63.48 4.84 -0.32	63.10 4.76 -0.22	63.20 4.81 -0.47	61.77 4.33 -2.64	60.13 3.65 -12.46	61.23 4.69 -0.70	58.26 4.37 0.00	60.07 3.63 -13.77	74.32 5.50 -5.58	83.21 6.38 0.00	77.83 5.83 0.00	72.13 5.58 -0.06	68.31 5.24 -4.87	64.03 4.93 -4.28	57.46 4.29 -4.45	54.38 3.65 0.00
CH_RES_BVR_FALLS 23983	39.11 -0.12 0.08	34.81 -0.11 0.26	35.75 -0.11 0.10	36.12 -0.11 0.02	33.97 -0.10 0.23	39.09 -0.12 0.22	55.56 -0.22 0.00	56.69 -0.17 0.17	58.13 -0.17 0.02	57.98 -0.12 0.01	57.79 -0.12 0.03	54.53 -0.11 0.16	43.18 -0.09 0.75	55.63 -0.17 0.04	53.73 -0.16 0.00	41.77 -0.21 0.69	62.64 -0.32 0.28	76.45 -0.38 0.00	71.57 -0.43 0.00	66.09 -0.40 0.00	57.60 -0.35 0.25	54.38 -0.22 0.22	48.26 -0.24 0.22	50.42 -0.30 0.00
CH_RES_NIAGARA 23895	34.42 -5.07 -0.18	31.48 -4.26 -0.56	31.62 -4.57 -0.23	31.77 -4.53 -0.05	30.44 -4.36 -0.50	34.75 -5.17 -0.49	53.00 -2.79 0.00	51.65 -5.76 -0.38	51.60 -6.77 -0.04	50.00 -8.14 -0.03	49.24 -8.75 -0.06	48.02 -7.12 -0.35	39.14 -6.51 -1.64	48.17 -7.76 -0.09	47.85 -6.04 0.00	38.21 -6.27 -1.80	53.79 -10.18 -0.73	67.46 -9.37 0.00	65.16 -6.84 0.00	59.31 -7.18 -0.01	51.27 -7.57 -0.64	47.37 -8.00 -0.56	43.27 -6.04 -0.58	46.01 -4.72 0.00
CH_RES_SYRACUSE 23985	38.65 -0.79 -0.13	34.93 -0.63 -0.40	35.43 -0.68 -0.16	35.64 -0.65 -0.03	34.03 -0.62 -0.35	39.02 -0.75 -0.34	55.67 -0.11 0.00	57.01 -0.29 -0.27	58.18 -0.17 -0.03	57.78 -0.35 -0.02	57.57 -0.41 -0.04	54.77 -0.27 -0.24	44.72 -0.44 -1.15	55.51 -0.39 -0.06	53.62 -0.27 0.00	43.52 -0.43 -1.27	63.00 -0.76 -0.51	76.45 -0.38 0.00	71.78 -0.22 0.00	66.29 -0.20 -0.01	58.18 -0.47 -0.45	54.55 -0.66 -0.40	48.40 -0.73 -0.41	50.06 -0.66 0.00
CLINTON_WT_PWR 323605	38.68 -0.63 0.00	34.46 -0.70 0.00	35.38 -0.58 0.00	35.64 -0.62 0.00	33.75 -0.55 0.00	38.84 -0.59 0.00	53.72 -2.06 0.00	55.60 -1.43 0.00	57.16 -1.17 0.00	57.35 -0.76 0.00	57.23 -0.70 0.00	53.87 -0.93 0.00	43.31 -0.70 0.00	54.72 -1.12 0.00	52.70 -1.19 0.00	41.91 -0.77 0.00	62.36 -0.89 0.00	75.76 -1.08 0.00	70.92 -1.08 0.00	65.76 -0.73 0.00	57.62 -0.58 0.00	54.60 -0.22 0.00	48.24 -0.49 0.00	50.17 -0.56 0.00
CLINTON___LFGE 323618	38.49 -0.83 0.00	34.22 -0.95 0.00	35.20 -0.76 0.00	35.46 -0.80 0.00	33.58 -0.72 0.00	38.68 -0.75 0.00	53.55 -2.23 0.00	55.72 -1.31 0.00	57.45 -0.87 0.00	57.64 -0.46 0.00	57.52 -0.41 0.00	54.03 -0.77 0.00	43.31 -0.70 0.00	54.83 -1.01 0.00	52.76 -1.13 0.00	41.95 -0.73 0.00	62.48 -0.76 0.00	76.22 -0.61 0.00	71.35 -0.65 0.00	66.29 -0.20 0.00	58.08 -0.12 0.00	55.03 0.22 0.00	48.38 -0.34 0.00	50.32 -0.41 0.00
COLONIE_LFGE___ 323577	44.94 3.85 -1.77	44.01 3.41 -5.44	41.65 3.49 -2.20	40.35 3.63 -0.47	42.62 3.53 -4.78	47.98 3.86 -4.68	60.75 4.96 0.00	65.59 4.90 -3.66	63.74 5.02 -0.40	63.56 5.17 -0.28	63.62 5.10 -0.59	62.69 4.55 -3.34	63.71 3.92 -15.77	61.69 4.97 -0.88	58.36 4.47 0.00	63.74 3.63 -17.44	75.87 5.57 -7.06	82.44 5.61 0.00	77.26 5.26 0.00	71.95 5.39 -0.07	69.49 5.12 -6.17	64.79 4.55 -5.42	58.45 4.09 -5.64	54.83 4.11 0.00
CORNELL_____ 23752	38.57 -0.98 -0.24	35.71 -0.21 -0.75	35.97 -0.29 -0.30	36.14 -0.18 -0.06	34.89 -0.07 -0.66	39.17 -0.91 -0.64	56.73 0.95 0.00	58.69 1.14 -0.52	60.48 2.10 -0.05	59.89 1.74 -0.04	59.75 1.74 -0.08	57.03 1.75 -0.48	46.53 0.26 -2.25	56.80 0.84 -0.13	54.70 0.81 0.00	45.33 0.26 -2.40	64.78 0.57 -0.97	79.29 2.46 0.00	74.30 2.30 0.00	68.62 2.13 -0.01	60.21 1.16 -0.85	55.84 0.27 -0.75	48.87 -0.63 -0.78	49.91 -0.81 0.00

COXSACKIE___GT 23611	44.19 3.34 -1.54	42.89 2.99 -4.73	40.96 3.09 -1.91	39.74 3.08 -0.40	41.34 2.88 -4.16	46.93 3.43 -4.07	60.75 4.96 0.00	65.40 5.19 -3.18	64.56 5.89 -0.35	63.99 5.64 -0.25	64.01 5.56 -0.52	62.64 4.93 -2.91	61.84 4.09 -13.73	61.91 5.30 -0.77	58.85 4.96 0.00	61.90 4.05 -15.17	75.71 6.32 -6.15	84.29 7.45 0.00	78.98 6.98 0.00	73.20 6.65 -0.06	69.62 6.05 -5.37	65.07 5.54 -4.72	58.40 4.77 -4.90	54.93 4.21 0.00
CRESCENT___HYD 24018	44.94 3.85 -1.77	44.01 3.41 -5.44	41.65 3.49 -2.20	40.35 3.63 -0.47	42.62 3.53 -4.78	47.98 3.86 -4.68	60.75 4.96 0.00	65.59 4.90 -3.66	63.74 5.02 -0.40	63.56 5.17 -0.28	63.62 5.10 -0.59	62.69 4.55 -3.34	63.71 3.92 -15.77	61.69 4.97 -0.88	58.36 4.47 0.00	63.74 3.63 -17.44	75.87 5.57 -7.06	82.44 5.61 0.00	77.26 5.26 0.00	71.95 5.39 -0.07	69.49 5.12 -6.17	64.79 4.55 -5.42	58.45 4.09 -5.64	54.83 4.11 0.00
CRUCIBLE_METL_DRP 24180	38.65 -0.79 -0.13	34.93 -0.63 -0.40	35.43 -0.68 -0.16	35.64 -0.65 -0.03	34.03 -0.62 -0.35	39.02 -0.75 -0.34	55.67 -0.11 0.00	57.01 -0.29 -0.27	58.18 -0.17 -0.03	57.78 -0.35 -0.02	57.57 -0.41 -0.04	54.77 -0.27 -0.24	44.72 -0.44 -1.15	55.51 -0.39 -0.06	53.62 -0.27 0.00	43.52 -0.43 -1.27	63.00 -0.76 -0.51	76.45 -0.38 0.00	71.78 -0.22 0.00	66.29 -0.20 -0.01	58.18 -0.47 -0.45	54.55 -0.66 -0.40	48.40 -0.73 -0.41	50.06 -0.66 0.00
DANC___LFGE 323619	37.59 -1.77 -0.05	33.87 -1.44 -0.14	34.25 -1.76 -0.06	34.56 -1.70 -0.01	33.05 -1.37 -0.12	38.05 -1.50 -0.12	53.94 -1.84 0.00	55.70 -1.43 -0.09	57.64 -0.70 -0.01	57.30 -0.81 -0.01	57.25 -0.70 -0.02	53.95 -0.93 -0.09	43.10 -1.32 -0.41	54.41 -1.45 -0.02	52.44 -1.46 0.00	41.71 -1.41 -0.44	62.35 -1.08 -0.18	76.45 -0.38 0.00	71.35 -0.65 0.00	65.89 -0.60 0.00	56.96 -1.40 -0.16	53.31 -1.64 -0.14	46.67 -2.19 -0.14	48.19 -2.54 0.00
DANSKAMMER___1 23586	43.58 2.87 -1.40	41.96 2.50 -4.29	40.32 2.62 -1.74	39.20 2.57 -0.37	40.44 2.37 -3.77	45.73 2.60 -3.70	59.69 3.90 0.00	64.42 4.51 -2.89	63.48 4.84 -0.32	63.10 4.76 -0.22	63.20 4.81 -0.47	61.77 4.33 -2.64	60.13 3.65 -12.46	61.23 4.69 -0.70	58.26 4.37 0.00	60.07 3.63 -13.77	74.32 5.50 -5.58	83.21 6.38 0.00	77.83 5.83 0.00	72.13 5.58 -0.06	68.31 5.24 -4.87	64.03 4.93 -4.28	57.46 4.29 -4.45	54.38 3.65 0.00
DANSKAMMER___2 23589	43.58 2.87 -1.40	41.96 2.50 -4.29	40.32 2.62 -1.74	39.20 2.57 -0.37	40.44 2.37 -3.77	45.73 2.60 -3.70	59.69 3.90 0.00	64.42 4.51 -2.89	63.48 4.84 -0.32	63.10 4.76 -0.22	63.20 4.81 -0.47	61.77 4.33 -2.64	60.13 3.65 -12.46	61.23 4.69 -0.70	58.26 4.37 0.00	60.07 3.63 -13.77	74.32 5.50 -5.58	83.21 6.38 0.00	77.83 5.83 0.00	72.13 5.58 -0.06	68.31 5.24 -4.87	64.03 4.93 -4.28	57.46 4.29 -4.45	54.38 3.65 0.00
DANSKAMMER___3 23590	43.58 2.87 -1.40	41.96 2.50 -4.29	40.32 2.62 -1.74	39.20 2.57 -0.37	40.44 2.37 -3.77	45.73 2.60 -3.70	59.69 3.90 0.00	64.42 4.51 -2.89	63.48 4.84 -0.32	63.10 4.76 -0.22	63.20 4.81 -0.47	61.77 4.33 -2.64	60.13 3.65 -12.46	61.23 4.69 -0.70	58.26 4.37 0.00	60.07 3.63 -13.77	74.32 5.50 -5.58	83.21 6.38 0.00	77.83 5.83 0.00	72.13 5.58 -0.06	68.31 5.24 -4.87	64.03 4.93 -4.28	57.46 4.29 -4.45	54.38 3.65 0.00
DANSKAMMER___4 23591	43.58 2.87 -1.40	41.96 2.50 -4.29	40.32 2.62 -1.74	39.20 2.57 -0.37	40.44 2.37 -3.77	45.73 2.60 -3.70	59.69 3.90 0.00	64.42 4.51 -2.89	63.48 4.84 -0.32	63.10 4.76 -0.22	63.20 4.81 -0.47	61.77 4.33 -2.64	60.13 3.65 -12.46	61.23 4.69 -0.70	58.26 4.37 0.00	60.07 3.63 -13.77	74.32 5.50 -5.58	83.21 6.38 0.00	77.83 5.83 0.00	72.13 5.58 -0.06	68.31 5.24 -4.87	64.03 4.93 -4.28	57.46 4.29 -4.45	54.38 3.65 0.00
DANSKAMMER___DIESEL 23592	43.58 2.87 -1.40	41.96 2.50 -4.29	40.32 2.62 -1.74	39.20 2.57 -0.37	40.44 2.37 -3.77	45.73 2.60 -3.70	59.69 3.90 0.00	64.42 4.51 -2.89	63.48 4.84 -0.32	63.10 4.76 -0.22	63.20 4.81 -0.47	61.77 4.33 -2.64	60.13 3.65 -12.46	61.23 4.69 -0.70	58.26 4.37 0.00	60.07 3.63 -13.77	74.32 5.50 -5.58	83.21 6.38 0.00	77.83 5.83 0.00	72.13 5.58 -0.06	68.31 5.24 -4.87	64.03 4.93 -4.28	57.46 4.29 -4.45	54.38 3.65 0.00
DASHVILLE___HYD 23610	43.83 3.11 -1.41	42.07 2.57 -4.34	40.34 2.62 -1.75	39.16 2.54 -0.37	40.48 2.37 -3.81	46.00 2.84 -3.74	60.14 4.35 0.00	64.97 5.02 -2.92	64.07 5.42 -0.32	63.68 5.35 -0.23	63.85 5.45 -0.47	62.45 4.99 -2.67	60.74 4.14 -12.59	61.90 5.36 -0.70	58.96 5.07 0.00	60.77 4.18 -13.91	75.20 6.32 -5.63	84.29 7.45 0.00	78.84 6.84 0.00	73.00 6.45 -0.06	69.06 5.94 -4.92	64.79 5.65 -4.33	58.09 4.87 -4.50	54.93 4.21 0.00
DOGLEVILLE___HYD 23807	41.13 1.97 0.15	36.44 1.72 0.45	37.50 1.73 0.18	38.03 1.81 0.04	35.73 1.82 0.39	41.09 2.05 0.39	59.08 3.29 0.00	60.09 3.36 0.30	61.79 3.50 0.03	61.51 3.43 0.02	61.36 3.48 0.05	57.76 3.23 0.28	45.22 2.51 1.30	58.95 3.18 0.07	56.80 2.91 0.00	43.55 2.30 1.43	66.27 3.60 0.58	81.14 4.30 0.00	76.18 4.18 0.00	70.60 4.12 0.01	61.24 3.55 0.50	57.44 3.07 0.44	50.89 2.63 0.46	53.21 2.49 0.00
DUNKIRK___1 23563	34.27 -5.27 -0.22	31.39 -4.47 -0.68	31.49 -4.75 -0.28	31.64 -4.68 -0.06	30.48 -4.43 -0.60	34.62 -5.40 -0.59	52.72 -3.07 0.00	52.99 -4.51 -0.46	53.42 -4.96 -0.05	51.87 -6.28 -0.04	51.40 -6.60 -0.07	49.69 -5.53 -0.42	40.86 -5.15 -1.99	49.98 -5.97 -0.11	48.93 -4.96 0.00	39.87 -4.99 -2.19	56.48 -7.65 -0.89	70.00 -6.84 0.00	66.89 -5.11 0.00	61.24 -5.25 -0.01	53.21 -5.76 -0.78	49.14 -6.36 -0.68	43.98 -5.46 -0.71	45.09 -5.63 0.00
DUNKIRK___2 23564	34.27 -5.27 -0.22	31.39 -4.47 -0.68	31.49 -4.75 -0.28	31.64 -4.68 -0.06	30.48 -4.43 -0.60	34.62 -5.40 -0.59	52.72 -3.07 0.00	52.99 -4.51 -0.46	53.42 -4.96 -0.05	51.87 -6.28 -0.04	51.40 -6.60 -0.07	49.69 -5.53 -0.42	40.86 -5.15 -1.99	49.98 -5.97 -0.11	48.93 -4.96 0.00	39.87 -4.99 -2.19	56.48 -7.65 -0.89	70.00 -6.84 0.00	66.89 -5.11 0.00	61.24 -5.25 -0.01	53.21 -5.76 -0.78	49.14 -6.36 -0.68	43.98 -5.46 -0.71	45.09 -5.63 0.00
DUNKIRK___3 23565	34.62 -4.91 -0.22	31.67 -4.18 -0.68	31.77 -4.46 -0.28	31.93 -4.39 -0.06	30.72 -4.18 -0.60	34.97 -5.05 -0.59	53.00 -2.79 0.00	53.16 -4.33 -0.46	53.59 -4.78 -0.05	52.04 -6.10 -0.04	51.57 -6.43 -0.07	49.85 -5.37 -0.42	40.99 -5.02 -1.99	50.14 -5.81 -0.11	49.15 -4.74 0.00	40.00 -4.86 -2.19	56.60 -7.53 -0.89	70.15 -6.68 0.00	67.03 -4.97 0.00	61.31 -5.19 -0.01	53.33 -5.65 -0.77	49.30 -6.19 -0.68	44.22 -5.21 -0.71	45.55 -5.17 0.00
DUNKIRK___4 23566	34.62 -4.91 -0.22	31.67 -4.18 -0.68	31.77 -4.46 -0.28	31.93 -4.39 -0.06	30.72 -4.18 -0.60	34.97 -5.05 -0.59	53.00 -2.79 0.00	53.16 -4.33 -0.46	53.59 -4.78 -0.05	52.04 -6.10 -0.04	51.57 -6.43 -0.07	49.85 -5.37 -0.42	40.99 -5.02 -1.99	50.14 -5.81 -0.11	49.15 -4.74 0.00	40.00 -4.86 -2.19	56.60 -7.53 -0.89	70.15 -6.68 0.00	67.03 -4.97 0.00	61.31 -5.19 -0.01	53.33 -5.65 -0.77	49.30 -6.19 -0.68	44.22 -5.21 -0.71	45.55 -5.17 0.00
EAST HAMPTON___GT 23717	47.29 6.60 -1.38	44.74 5.35 -4.23	42.95 5.29 -1.71	41.91 5.29 -0.36	43.10 5.08 -3.72	50.29 7.22 -3.64	66.44 10.65 0.00	71.74 11.69 -3.02	70.31 11.49 -0.49	69.42 11.10 -0.22	69.84 10.89 -1.02	67.99 9.92 -3.28	64.84 7.97 -12.86	66.87 10.05 -0.98	64.15 9.70 -0.56	64.74 8.02 -14.05	81.80 13.03 -5.53	93.13 16.29 -0.01	87.63 15.62 -0.01	80.52 13.90 -0.14	75.43 12.22 -5.01	70.35 10.96 -4.57	62.62 9.01 -4.88	60.77 9.54 -0.51

EAST RIVER___6 23660	44.42 3.73 -1.38	42.46 3.06 -4.23	40.80 3.13 -1.71	39.70 3.08 -0.36	40.87 2.85 -3.72	46.66 3.59 -3.64	61.25 5.47 0.00	66.21 6.33 -2.85	65.29 6.65 -0.32	64.91 6.57 -0.24	72.27 6.60 -7.73	72.26 6.03 -11.43	66.69 5.02 -17.66	62.96 6.42 -0.70	63.88 6.04 -3.95	63.59 4.95 -15.97	76.14 7.40 -5.50	85.52 8.68 -0.01	79.93 7.92 -0.01	74.06 7.51 -0.06	69.87 6.87 -4.81	65.45 6.41 -4.23	58.66 5.55 -4.39	55.75 5.02 0.00
EAST RIVER___7 23524	44.42 3.73 -1.38	42.46 3.06 -4.23	40.80 3.13 -1.71	39.70 3.08 -0.36	40.87 2.85 -3.72	46.66 3.59 -3.64	61.25 5.47 0.00	66.21 6.33 -2.85	65.29 6.65 -0.32	64.91 6.57 -0.24	72.27 6.60 -7.73	72.26 6.03 -11.43	66.69 5.02 -17.66	62.96 6.42 -0.70	63.88 6.04 -3.95	63.59 4.95 -15.97	76.14 7.40 -5.50	85.52 8.68 -0.01	79.93 7.92 -0.01	74.06 7.51 -0.06	69.87 6.87 -4.81	65.45 6.41 -4.23	58.66 5.55 -4.39	55.75 5.02 0.00
EAST_HAMPTON___DIESEL 23722	47.29 6.60 -1.38	44.74 5.35 -4.23	42.95 5.29 -1.71	41.91 5.29 -0.36	43.10 5.08 -3.72	50.29 7.22 -3.64	66.44 10.65 0.00	71.74 11.69 -3.02	70.31 11.49 -0.49	69.42 11.10 -0.22	69.84 10.89 -1.02	67.99 9.92 -3.28	64.84 7.97 -12.86	66.87 10.05 -0.98	64.15 9.70 -0.56	64.74 8.02 -14.05	81.80 13.03 -5.53	93.13 16.29 -0.01	87.63 15.62 -0.01	80.52 13.90 -0.14	75.43 12.22 -5.01	70.35 10.96 -4.57	62.62 9.01 -4.88	60.77 9.54 -0.51
EAST_RIVER___1 323558	44.46 3.77 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.70 3.08 -0.36	40.90 2.88 -3.72	46.74 3.67 -3.64	61.36 5.58 0.00	66.32 6.44 -2.85	65.41 6.77 -0.32	64.97 6.62 -0.24	71.99 6.66 -7.40	71.91 6.08 -11.03	66.44 5.02 -17.41	63.02 6.48 -0.70	63.75 6.09 -3.77	63.48 4.95 -15.86	76.21 7.46 -5.50	85.60 8.76 -0.01	80.07 8.06 -0.01	74.13 7.58 -0.06	69.93 6.93 -4.81	65.51 6.47 -4.23	58.76 5.65 -4.38	55.85 5.12 0.00
EAST_RIVER___2 323559	44.42 3.73 -1.38	42.46 3.06 -4.23	40.80 3.13 -1.71	39.70 3.08 -0.36	40.87 2.85 -3.72	46.66 3.59 -3.64	61.25 5.47 0.00	66.21 6.33 -2.85	65.29 6.65 -0.32	64.91 6.57 -0.24	72.27 6.60 -7.73	72.26 6.03 -11.43	66.69 5.02 -17.66	62.96 6.42 -0.70	63.88 6.04 -3.95	63.59 4.95 -15.97	76.14 7.40 -5.50	85.52 8.68 -0.01	79.93 7.92 -0.01	74.06 7.51 -0.06	69.87 6.87 -4.81	65.45 6.41 -4.23	58.66 5.55 -4.39	55.75 5.02 0.00
EAST___DELAWARE_HYD 23607	43.09 2.59 -1.18	40.98 2.18 -3.63	39.69 2.27 -1.47	38.81 2.25 -0.31	39.52 2.02 -3.20	45.01 2.44 -3.13	59.47 3.68 0.00	63.47 3.99 -2.45	63.32 4.72 -0.27	62.77 4.47 -0.19	62.84 4.52 -0.40	61.20 4.16 -2.24	57.91 3.35 -10.55	60.78 4.36 -0.59	57.99 4.10 0.00	57.66 3.33 -11.66	73.15 5.19 -4.72	83.21 6.38 0.00	77.90 5.90 0.00	72.05 5.52 -0.05	67.39 5.06 -4.13	63.21 4.77 -3.63	56.59 4.09 -3.77	54.22 3.50 0.00
ELEC_TRO_TEK 24086	44.39 3.70 -1.38	42.46 3.06 -4.23	40.65 2.98 -1.71	39.59 2.97 -0.36	40.84 2.81 -3.72	47.10 4.02 -3.64	61.42 5.63 0.00	67.33 6.73 -3.57	66.44 7.06 -1.06	65.25 6.91 -0.22	66.50 6.84 -1.74	65.12 6.19 -4.12	63.08 5.15 -13.91	64.38 6.64 -1.90	61.87 6.25 -1.73	62.90 5.04 -15.19	76.34 7.46 -5.64	85.68 8.84 -0.01	80.22 8.21 -0.01	74.62 7.71 -0.42	70.89 7.04 -5.66	67.10 6.63 -5.66	61.05 5.90 -6.43	58.26 5.43 -2.11
ELLENBURG_WT_PWR 323604	38.68 -0.63 0.00	34.46 -0.70 0.00	35.38 -0.58 0.00	35.64 -0.62 0.00	33.75 -0.55 0.00	38.84 -0.59 0.00	53.72 -2.06 0.00	55.60 -1.43 0.00	57.16 -1.17 0.00	57.35 -0.76 0.00	57.23 -0.70 0.00	53.87 -0.93 0.00	43.31 -0.70 0.00	54.72 -1.12 0.00	52.70 -1.19 0.00	41.91 -0.77 0.00	62.36 -0.89 0.00	75.76 -1.08 0.00	70.92 -1.08 0.00	65.76 -0.73 0.00	57.62 -0.58 0.00	54.60 -0.22 0.00	48.24 -0.49 0.00	50.17 -0.56 0.00
E_CANADA_CAP_HY 24051	43.93 2.28 -2.34	44.35 2.00 -7.18	40.88 2.01 -2.90	39.01 2.14 -0.61	42.74 2.13 -6.31	47.98 2.37 -6.18	59.58 3.79 0.00	65.74 3.88 -4.83	62.82 3.97 -0.53	62.43 3.95 -0.37	62.65 3.94 -0.78	62.94 3.73 -4.42	67.67 2.82 -20.83	60.63 3.63 -1.16	57.23 3.34 0.00	68.31 2.60 -23.03	76.68 4.11 -9.33	81.67 4.84 0.00	76.75 4.75 0.00	71.24 4.65 -0.10	70.36 4.02 -8.15	65.49 3.51 -7.16	59.19 3.02 -7.44	53.62 2.89 0.00
E_CANADA_MHWK_HY 24050	41.13 1.97 0.15	36.44 1.72 0.45	37.50 1.73 0.18	38.03 1.81 0.04	35.73 1.82 0.39	41.09 2.05 0.39	59.08 3.29 0.00	60.09 3.36 0.30	61.79 3.50 0.03	61.51 3.43 0.02	61.36 3.48 0.05	57.76 3.23 0.28	45.22 2.51 1.30	58.95 3.18 0.07	56.80 2.91 0.00	43.55 2.30 1.43	66.27 3.60 0.58	81.14 4.30 0.00	76.18 4.18 0.00	70.60 4.12 0.01	61.24 3.55 0.50	57.44 3.07 0.44	50.89 2.63 0.46	53.21 2.49 0.00
E_FISHKILL___LBMP 23776	43.85 3.14 -1.39	42.09 2.64 -4.28	40.39 2.70 -1.73	39.27 2.65 -0.37	40.54 2.47 -3.76	46.15 3.04 -3.69	60.36 4.57 0.00	65.04 5.13 -2.88	64.01 5.37 -0.31	63.62 5.29 -0.22	63.67 5.27 -0.47	62.20 4.77 -2.63	60.45 4.01 -12.43	61.73 5.19 -0.69	58.74 4.85 0.00	60.38 3.97 -13.73	74.69 5.88 -5.56	83.60 6.76 0.00	78.19 6.19 0.00	72.40 5.85 -0.06	68.59 5.53 -4.86	64.29 5.21 -4.27	57.74 4.58 -4.44	54.83 4.11 0.00
FAR ROCKAWAY___4 23548	45.49 4.80 -1.38	43.34 3.94 -4.23	41.55 3.88 -1.71	40.50 3.88 -0.36	41.69 3.67 -3.72	48.21 5.13 -3.65	63.27 7.48 -0.01	73.40 8.50 -7.87	72.69 8.87 -5.50	67.10 8.72 -0.28	73.85 8.63 -7.29	73.39 7.89 -10.70	72.58 6.47 -22.09	73.26 8.38 -9.04	72.67 7.92 -10.85	73.14 6.40 -24.07	79.44 9.68 -6.52	88.84 11.99 -0.01	83.17 11.16 -0.01	79.18 10.11 -2.59	77.96 9.08 -10.69	77.36 8.44 -14.10	74.47 7.31 -18.44	72.09 6.90 -14.46
FARRAGUT___LBMP 323566	44.42 3.73 -1.38	42.49 3.09 -4.23	40.80 3.13 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.70 3.63 -3.64	61.31 5.52 0.00	66.21 6.33 -2.85	65.29 6.65 -0.32	64.91 6.57 -0.24	72.21 6.55 -7.74	72.21 5.97 -11.44	66.65 4.97 -17.66	62.91 6.37 -0.70	63.88 6.04 -3.95	63.51 4.86 -15.97	76.08 7.34 -5.50	85.45 8.61 -0.01	79.93 7.92 -0.01	74.06 7.51 -0.06	69.87 6.87 -4.81	65.45 6.41 -4.23	58.66 5.55 -4.39	55.80 5.07 0.00
FENNER___WINDPWR 24204	39.37 0.00 -0.06	35.46 0.11 -0.19	36.07 0.04 -0.08	36.38 0.11 -0.02	34.60 0.14 -0.16	39.67 0.08 -0.16	56.96 1.17 0.00	58.52 1.37 -0.12	60.03 1.69 -0.01	59.63 1.51 -0.01	59.46 1.51 -0.02	56.39 1.48 -0.11	45.30 0.75 -0.53	57.10 1.23 -0.03	55.08 1.19 0.00	43.96 0.68 -0.60	64.69 1.20 -0.24	79.06 2.23 0.00	74.09 2.09 0.00	68.42 1.93 0.00	59.69 1.28 -0.21	55.82 0.82 -0.19	49.16 0.24 -0.19	50.93 0.20 0.00
FIBERTEK___ENERGY 23856	38.65 -0.79 -0.13	34.93 -0.63 -0.40	35.43 -0.68 -0.16	35.64 -0.65 -0.03	34.03 -0.62 -0.35	39.02 -0.75 -0.34	55.67 -0.11 0.00	57.01 -0.29 -0.27	58.18 -0.17 -0.03	57.78 -0.35 -0.02	57.57 -0.41 -0.04	54.77 -0.27 -0.24	44.72 -0.44 -1.15	55.51 -0.39 -0.06	53.62 -0.27 0.00	43.52 -0.43 -1.27	63.00 -0.76 -0.51	76.45 -0.38 0.00	71.78 -0.22 0.00	66.29 -0.20 -0.01	58.18 -0.47 -0.45	54.55 -0.66 -0.40	48.40 -0.73 -0.41	50.06 -0.66 0.00
FITZPATRICK____ 23598	37.86 -1.53 -0.08	34.11 -1.30 -0.25	34.69 -1.37 -0.10	34.90 -1.38 -0.02	33.21 -1.30 -0.22	38.14 -1.50 -0.21	54.28 -1.51 0.00	55.48 -1.71 -0.16	56.59 -1.75 -0.02	56.20 -1.92 -0.01	55.99 -1.97 -0.03	53.14 -1.81 -0.15	43.14 -1.58 -0.71	53.98 -1.90 -0.04	52.22 -1.67 0.00	41.93 -1.54 -0.79	61.28 -2.28 -0.32	74.45 -2.38 0.00	69.91 -2.09 0.00	64.56 -1.93 0.00	56.61 -1.86 -0.28	53.14 -1.92 -0.24	47.22 -1.75 -0.25	49.10 -1.62 0.00

FORT ORANGE____ 23900	43.88 2.83 -1.73	43.02 2.53 -5.32	40.77 2.66 -2.15	39.46 2.76 -0.46	41.59 2.61 -4.68	46.89 2.88 -4.58	59.58 3.79 0.00	64.54 3.94 -3.58	62.80 4.08 -0.39	62.39 4.01 -0.28	62.45 3.94 -0.58	61.58 3.51 -3.27	62.45 2.99 -15.44	60.50 3.80 -0.86	57.29 3.40 0.00	62.56 2.82 -17.07	74.39 4.24 -6.91	81.14 4.30 0.00	76.18 4.18 0.00	70.75 4.19 -0.07	68.14 3.90 -6.04	63.63 3.51 -5.31	57.36 3.12 -5.52	53.62 2.89 0.00
FORT_DRUM_COGEN 23780	37.51 -1.85 -0.04	33.79 -1.51 -0.13	34.14 -1.87 -0.05	34.49 -1.78 -0.01	32.95 -1.48 -0.12	37.93 -1.62 -0.12	53.78 -2.01 0.00	55.47 -1.65 -0.09	57.40 -0.93 -0.01	57.13 -0.99 -0.01	57.02 -0.93 -0.01	53.79 -1.10 -0.08	42.95 -1.45 -0.39	54.24 -1.62 -0.02	52.27 -1.62 0.00	41.60 -1.49 -0.42	62.15 -1.26 -0.17	76.22 -0.61 0.00	71.06 -0.94 0.00	65.62 -0.86 0.00	56.78 -1.57 -0.15	53.14 -1.81 -0.13	46.52 -2.34 -0.14	48.04 -2.69 0.00
FPL FAR_ROCK_GT1 24212	45.49 4.80 -1.38	43.34 3.94 -4.23	41.55 3.88 -1.71	40.50 3.88 -0.36	41.69 3.67 -3.72	48.21 5.13 -3.65	63.27 7.48 -0.01	73.40 8.50 -7.87	72.69 8.87 -5.50	67.10 8.72 -0.28	73.85 8.63 -7.29	73.39 7.89 -10.70	72.58 6.47 -22.09	73.26 8.38 -9.04	72.67 7.92 -10.85	73.14 6.40 -24.07	79.44 9.68 -6.52	88.84 11.99 -0.01	83.17 11.16 -0.01	79.18 10.11 -2.59	77.96 9.08 -10.69	77.36 8.44 -14.10	74.47 7.31 -18.44	72.09 6.90 -14.46
FPL FAR_ROCK_GT2 23815	45.49 4.80 -1.38	43.34 3.94 -4.23	41.55 3.88 -1.71	40.50 3.88 -0.36	41.69 3.67 -3.72	48.21 5.13 -3.65	63.27 7.48 -0.01	73.40 8.50 -7.87	72.69 8.87 -5.50	67.10 8.72 -0.28	73.85 8.63 -7.29	73.39 7.89 -10.70	72.58 6.47 -22.09	73.26 8.38 -9.04	72.67 7.92 -10.85	73.14 6.40 -24.07	79.44 9.68 -6.52	88.84 11.99 -0.01	83.17 11.16 -0.01	79.18 10.11 -2.59	77.96 9.08 -10.69	77.36 8.44 -14.10	74.47 7.31 -18.44	72.09 6.90 -14.46
FRANKLIN_FALL_HYD 24054	39.00 -0.31 0.00	34.68 -0.49 0.00	35.71 -0.25 0.00	35.93 -0.33 0.00	34.06 -0.24 0.00	39.19 -0.24 0.00	54.17 -1.62 0.00	56.46 -0.57 0.00	58.44 0.12 0.00	58.75 0.64 0.00	58.62 0.70 0.00	54.96 0.16 0.00	44.02 0.00 0.00	55.67 -0.17 0.00	53.57 -0.32 0.00	42.59 -0.09 0.00	63.62 0.38 0.00	77.76 0.92 0.00	72.50 0.50 0.00	67.09 0.60 0.00	58.60 0.41 0.00	55.64 0.82 0.00	48.77 0.05 0.00	50.62 -0.10 0.00
FREEPORT_EQUS_GT1 23764	44.86 4.17 -1.38	42.81 3.41 -4.23	41.01 3.34 -1.71	39.92 3.30 -0.36	41.18 3.16 -3.72	47.57 4.49 -3.65	62.20 6.42 0.00	68.55 7.41 -4.10	67.57 7.64 -1.61	65.83 7.50 -0.23	67.76 7.41 -2.42	66.53 6.80 -4.93	64.53 5.59 -14.92	65.76 7.15 -2.78	63.53 6.79 -2.85	64.46 5.50 -16.28	77.27 8.28 -5.75	86.99 10.14 -0.01	81.44 9.43 -0.01	75.88 8.71 -0.69	72.33 7.86 -6.27	68.85 7.35 -6.69	63.06 6.43 -7.91	60.49 6.14 -3.62
FULTON COGEN____ 23766	37.88 -1.53 -0.10	34.15 -1.34 -0.32	34.68 -1.40 -0.13	34.90 -1.38 -0.03	33.31 -1.27 -0.28	38.17 -1.54 -0.28	54.45 -1.34 0.00	55.71 -1.54 -0.22	56.89 -1.46 -0.02	56.50 -1.63 -0.02	56.28 -1.68 -0.03	53.52 -1.48 -0.20	43.58 -1.36 -0.93	54.33 -1.56 -0.05	52.49 -1.40 0.00	42.38 -1.32 -1.03	61.76 -1.90 -0.42	74.68 -2.15 0.00	70.13 -1.87 0.00	64.76 -1.73 0.00	56.76 -1.80 -0.36	53.27 -1.86 -0.32	47.30 -1.75 -0.33	49.00 -1.72 0.00
Freeport____CT2 23818	44.86 4.17 -1.38	42.81 3.41 -4.23	41.01 3.34 -1.71	39.92 3.30 -0.36	41.18 3.16 -3.72	47.57 4.49 -3.65	62.20 6.42 0.00	68.55 7.41 -4.10	67.57 7.64 -1.61	65.83 7.50 -0.23	67.76 7.41 -2.42	66.53 6.80 -4.93	64.53 5.59 -14.92	65.76 7.15 -2.78	63.53 6.79 -2.85	64.46 5.50 -16.28	77.27 8.28 -5.75	86.99 10.14 -0.01	81.44 9.43 -0.01	75.88 8.71 -0.69	72.33 7.86 -6.27	68.85 7.35 -6.69	63.06 6.43 -7.91	60.49 6.14 -3.62
G.F.CEMENT____DRP 24184	46.10 4.99 -1.79	45.10 4.43 -5.50	42.64 4.46 -2.23	41.40 4.68 -0.47	43.70 4.56 -4.84	49.18 5.01 -4.74	61.92 6.14 0.00	66.66 5.93 -3.70	64.74 6.01 -0.40	64.67 6.28 -0.29	64.78 6.26 -0.60	63.77 5.59 -3.39	64.92 4.93 -15.97	62.71 5.97 -0.89	59.33 5.44 0.00	64.68 4.35 -17.66	77.16 6.77 -7.15	83.52 6.68 0.00	78.12 6.12 0.00	72.68 6.12 -0.07	70.67 6.23 -6.25	65.73 5.43 -5.49	59.35 4.92 -5.71	55.80 5.07 0.00
GARDENVILLE____LBMP 24039	34.87 -4.64 -0.20	31.86 -3.90 -0.60	31.99 -4.21 -0.24	32.14 -4.17 -0.05	30.85 -3.98 -0.53	35.22 -4.73 -0.52	53.72 -2.06 0.00	52.99 -4.45 -0.41	53.24 -5.13 -0.04	51.63 -6.51 -0.03	50.99 -7.01 -0.07	49.53 -5.64 -0.37	40.44 -5.33 -1.75	49.74 -6.20 -0.10	49.09 -4.80 0.00	39.43 -5.16 -1.92	55.80 -8.22 -0.78	69.61 -7.22 0.00	66.96 -5.04 0.00	61.11 -5.39 -0.01	52.88 -5.99 -0.68	48.84 -6.58 -0.60	44.23 -5.12 -0.62	46.31 -4.41 0.00
GENERAL____MILLS 23808	34.95 -4.56 -0.20	31.95 -3.83 -0.62	32.07 -4.14 -0.25	32.21 -4.10 -0.05	30.90 -3.94 -0.54	35.31 -4.65 -0.53	53.89 -1.90 0.00	53.17 -4.28 -0.42	53.35 -5.02 -0.05	51.75 -6.39 -0.03	51.10 -6.89 -0.07	49.64 -5.53 -0.38	40.57 -5.24 -1.79	49.85 -6.09 -0.10	49.26 -4.63 0.00	39.57 -5.08 -1.97	55.94 -8.09 -0.80	69.84 -6.99 0.00	67.18 -4.82 0.00	61.31 -5.19 -0.01	53.07 -5.82 -0.70	48.96 -6.47 -0.61	44.34 -5.02 -0.64	46.46 -4.26 0.00
GE_PLASTICS____DRP 24183	42.86 1.81 -1.74	42.30 1.79 -5.34	39.99 1.87 -2.16	38.63 1.92 -0.46	40.82 1.82 -4.70	46.04 2.01 -4.60	58.57 2.79 0.00	63.65 3.02 -3.59	61.87 3.15 -0.39	61.12 2.73 -0.28	61.06 2.55 -0.58	60.11 2.03 -3.29	61.29 1.76 -15.51	58.94 2.23 -0.87	55.88 1.99 0.00	61.48 1.66 -17.14	72.65 2.47 -6.94	79.22 2.38 0.00	74.30 2.30 0.00	68.95 2.39 -0.07	66.59 2.33 -6.07	62.28 2.14 -5.33	56.12 1.85 -5.54	52.50 1.78 0.00
GILBOA____1 23756	42.18 1.53 -1.34	40.75 1.48 -4.11	39.13 1.51 -1.66	38.13 1.52 -0.35	39.32 1.41 -3.61	44.47 1.50 -3.54	58.18 2.40 0.00	62.42 2.62 -2.76	61.43 2.80 -0.30	61.00 2.67 -0.21	61.04 2.66 -0.45	59.68 2.36 -2.53	57.93 1.98 -11.93	59.07 2.57 -0.67	56.32 2.43 0.00	57.78 1.92 -13.19	71.30 2.72 -5.34	79.60 2.77 0.00	74.66 2.66 0.00	69.20 2.66 -0.06	65.60 2.74 -4.67	61.44 2.52 -4.10	55.18 2.19 -4.26	52.65 1.93 0.00
GILBOA____2 23757	42.18 1.53 -1.34	40.75 1.48 -4.11	39.13 1.51 -1.66	38.13 1.52 -0.35	39.32 1.41 -3.61	44.47 1.50 -3.54	58.18 2.40 0.00	62.42 2.62 -2.76	61.43 2.80 -0.30	61.00 2.67 -0.21	61.04 2.66 -0.45	59.68 2.36 -2.53	57.93 1.98 -11.93	59.07 2.57 -0.67	56.32 2.43 0.00	57.78 1.92 -13.19	71.30 2.72 -5.34	79.60 2.77 0.00	74.66 2.66 0.00	69.20 2.66 -0.06	65.60 2.74 -4.67	61.44 2.52 -4.10	55.18 2.19 -4.26	52.65 1.93 0.00
GILBOA____3 23758	42.18 1.53 -1.34	40.75 1.48 -4.11	39.13 1.51 -1.66	38.13 1.52 -0.35	39.32 1.41 -3.61	44.47 1.50 -3.54	58.18 2.40 0.00	62.42 2.62 -2.76	61.43 2.80 -0.30	61.00 2.67 -0.21	61.04 2.66 -0.45	59.68 2.36 -2.53	57.93 1.98 -11.93	59.07 2.57 -0.67	56.32 2.43 0.00	57.78 1.92 -13.19	71.30 2.72 -5.34	79.60 2.77 0.00	74.66 2.66 0.00	69.20 2.66 -0.06	65.60 2.74 -4.67	61.44 2.52 -4.10	55.18 2.19 -4.26	52.65 1.93 0.00
GILBOA____4 23759	42.18 1.53 -1.34	40.75 1.48 -4.11	39.13 1.51 -1.66	38.13 1.52 -0.35	39.32 1.41 -3.61	44.47 1.50 -3.54	58.18 2.40 0.00	62.42 2.62 -2.76	61.43 2.80 -0.30	61.00 2.67 -0.21	61.04 2.66 -0.45	59.68 2.36 -2.53	57.93 1.98 -11.93	59.07 2.57 -0.67	56.32 2.43 0.00	57.78 1.92 -13.19	71.30 2.72 -5.34	79.60 2.77 0.00	74.66 2.66 0.00	69.20 2.66 -0.06	65.60 2.74 -4.67	61.44 2.52 -4.10	55.18 2.19 -4.26	52.65 1.93 0.00

GILBOA____ 23599	42.18 1.53 -1.34	40.75 1.48 -4.11	39.13 1.51 -1.66	38.13 1.52 -0.35	39.32 1.41 -3.61	44.47 1.50 -3.54	58.18 2.40 0.00	62.42 2.62 -2.76	61.43 2.80 -0.30	61.00 2.67 -0.21	61.04 2.66 -0.45	59.68 2.36 -2.53	57.93 1.98 -11.93	59.07 2.57 -0.67	56.32 2.43 0.00	57.78 1.92 -13.19	71.30 2.72 -5.34	79.60 2.77 0.00	74.66 2.66 0.00	69.20 2.66 -0.06	65.60 2.74 -4.67	61.44 2.52 -4.10	55.18 2.19 -4.26	52.65 1.93 0.00
GINNA____ 23603	35.49 -3.97 -0.15	32.31 -3.31 -0.45	32.69 -3.45 -0.18	32.78 -3.52 -0.04	31.34 -3.36 -0.40	35.92 -3.90 -0.39	52.61 -3.18 0.00	53.06 -4.28 -0.30	54.22 -4.14 -0.03	53.19 -4.94 -0.02	52.71 -5.27 -0.05	50.42 -4.66 -0.28	41.06 -4.27 -1.32	50.89 -5.03 -0.07	49.58 -4.31 0.00	40.08 -4.05 -1.46	57.63 -6.20 -0.59	71.15 -5.69 0.00	67.32 -4.68 0.00	61.91 -4.59 -0.01	54.06 -4.66 -0.52	50.23 -5.04 -0.45	44.71 -4.48 -0.47	46.87 -3.86 0.00
GLEN PARK____ 23778	37.67 -1.69 -0.05	33.92 -1.41 -0.16	34.29 -1.73 -0.06	34.64 -1.63 -0.01	33.10 -1.34 -0.14	38.10 -1.46 -0.13	54.17 -1.62 0.00	55.94 -1.20 -0.10	57.87 -0.47 -0.01	57.53 -0.58 -0.01	57.42 -0.52 -0.02	54.18 -0.71 -0.10	43.32 -1.14 -0.45	54.64 -1.23 -0.03	52.65 -1.24 0.00	41.93 -1.24 -0.49	62.56 -0.89 -0.20	76.76 -0.08 0.00	71.57 -0.43 0.00	66.09 -0.40 0.00	57.15 -1.22 -0.17	53.49 -1.48 -0.15	46.79 -2.10 -0.16	48.29 -2.43 0.00
GLENWOOD_IC_1_G5 23712	44.58 3.89 -1.38	42.60 3.20 -4.23	40.83 3.16 -1.71	39.73 3.12 -0.36	40.97 2.95 -3.72	47.10 4.02 -3.64	61.75 5.97 0.00	67.79 7.01 -3.75	66.91 7.35 -1.24	65.54 7.21 -0.22	67.13 7.24 -1.96	65.82 6.63 -4.39	63.72 5.46 -14.24	65.06 7.04 -2.19	62.62 6.63 -2.10	63.60 5.38 -15.55	77.01 8.09 -5.67	86.45 9.60 -0.01	80.86 8.86 -0.01	75.24 8.24 -0.51	71.56 7.51 -5.86	67.77 6.96 -6.00	61.68 6.04 -6.92	58.86 5.53 -2.60
GLENWOOD_IC_2_G1 23688	44.42 3.73 -1.38	42.49 3.09 -4.23	40.76 3.09 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.86 3.79 -3.64	61.36 5.58 0.00	66.90 6.50 -3.37	66.00 6.82 -0.85	65.01 6.68 -0.22	66.12 6.72 -1.47	64.74 6.14 -3.81	62.60 5.06 -13.52	63.93 6.53 -1.56	61.33 6.14 -1.29	62.43 4.99 -14.76	76.30 7.46 -5.60	85.68 8.84 -0.01	80.14 8.14 -0.01	74.45 7.65 -0.32	70.65 7.04 -5.41	66.59 6.52 -5.25	60.28 5.70 -5.85	57.46 5.22 -1.51
GLENWOOD_IC_3_G1 23689	44.42 3.73 -1.38	42.49 3.09 -4.23	40.76 3.09 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.86 3.79 -3.64	61.36 5.58 0.00	66.90 6.50 -3.37	66.00 6.82 -0.85	65.01 6.68 -0.22	66.12 6.72 -1.47	64.74 6.14 -3.81	62.60 5.06 -13.52	63.93 6.53 -1.56	61.33 6.14 -1.29	62.43 4.99 -14.76	76.30 7.46 -5.60	85.68 8.84 -0.01	80.14 8.14 -0.01	74.45 7.65 -0.32	70.65 7.04 -5.41	66.59 6.52 -5.25	60.28 5.70 -5.85	57.46 5.22 -1.51
GLENWOOD____4 23550	44.58 3.89 -1.38	42.60 3.20 -4.23	40.83 3.16 -1.71	39.73 3.12 -0.36	40.97 2.95 -3.72	47.10 4.02 -3.64	61.75 5.97 0.00	67.79 7.01 -3.75	66.91 7.35 -1.24	65.54 7.21 -0.22	67.13 7.24 -1.96	65.82 6.63 -4.39	63.72 5.46 -14.24	65.06 7.04 -2.19	62.62 6.63 -2.10	63.60 5.38 -15.55	77.01 8.09 -5.67	86.45 9.60 -0.01	80.86 8.86 -0.01	75.24 8.24 -0.51	71.56 7.51 -5.86	67.77 6.96 -6.00	61.68 6.04 -6.91	58.86 5.53 -2.60
GLENWOOD____5 23614	44.58 3.89 -1.38	42.60 3.20 -4.23	40.83 3.16 -1.71	39.73 3.12 -0.36	40.97 2.95 -3.72	47.10 4.02 -3.64	61.75 5.97 0.00	67.79 7.01 -3.75	66.91 7.35 -1.24	65.54 7.21 -0.22	67.13 7.24 -1.96	65.82 6.63 -4.39	63.72 5.46 -14.24	65.06 7.04 -2.19	62.62 6.63 -2.10	63.60 5.38 -15.55	77.01 8.09 -5.67	86.45 9.60 -0.01	80.86 8.86 -0.01	75.24 8.24 -0.51	71.56 7.51 -5.86	67.77 6.96 -6.00	61.68 6.04 -6.91	58.86 5.53 -2.60
GLOBAL GREEN_PORT_GT1 23814	48.08 7.39 -1.38	45.38 5.98 -4.23	43.60 5.93 -1.71	42.60 5.98 -0.36	43.75 5.73 -3.72	51.08 8.00 -3.64	67.67 11.88 0.00	73.05 13.00 -3.02	71.59 12.77 -0.49	70.76 12.44 -0.22	71.17 12.22 -1.02	69.31 11.23 -3.28	65.95 9.07 -12.86	68.27 11.45 -0.98	65.50 11.05 -0.56	65.85 9.13 -14.05	83.44 14.67 -5.53	94.98 18.13 -0.01	89.43 17.42 -0.01	82.19 15.56 -0.14	76.88 13.68 -5.01	71.72 12.33 -4.57	63.74 10.13 -4.88	61.94 10.70 -0.51
GOETHSLN____LBMP 323567	44.38 3.70 -1.38	42.39 2.99 -4.23	40.69 3.02 -1.71	39.59 2.97 -0.36	40.80 2.78 -3.72	46.58 3.51 -3.64	61.20 5.41 0.00	66.15 6.27 -2.85	65.23 6.59 -0.32	64.80 6.45 -0.24	72.34 6.43 -7.98	72.40 5.86 -11.73	66.74 4.89 -17.84	62.85 6.31 -0.70	63.91 5.93 -4.09	63.55 4.82 -16.05	76.02 7.27 -5.51	87.12 8.53 -1.76	82.32 7.78 -2.55	77.45 7.45 -3.51	72.73 6.75 -7.79	70.19 6.41 -8.96	63.26 5.51 -9.03	55.70 4.97 -0.01
GOUDEY____7 23579	39.41 -0.35 -0.45	36.23 -0.32 -1.38	36.15 -0.36 -0.56	36.05 -0.33 -0.12	35.20 -0.31 -1.21	40.18 -0.43 -1.19	56.68 0.89 0.00	58.81 0.86 -0.93	59.36 0.93 -0.10	58.64 0.46 -0.07	58.48 0.41 -0.15	56.09 0.44 -0.85	48.15 0.13 -4.00	56.51 0.45 -0.22	54.38 0.49 0.00	47.26 0.17 -4.42	65.22 0.19 -1.79	77.83 1.00 0.00	73.15 1.15 0.00	67.57 1.06 -0.02	60.40 0.64 -1.56	56.46 0.27 -1.37	50.10 -0.05 -1.43	50.47 -0.25 0.00
GOUDEY____8 23580	39.37 -0.39 -0.45	36.19 -0.35 -1.38	36.12 -0.40 -0.56	36.01 -0.36 -0.12	35.17 -0.34 -1.21	40.14 -0.47 -1.19	56.62 0.84 0.00	58.76 0.80 -0.93	59.30 0.87 -0.10	58.59 0.41 -0.07	58.43 0.35 -0.15	56.03 0.38 -0.85	48.06 0.04 -4.00	56.40 0.34 -0.22	54.32 0.43 0.00	47.18 0.09 -4.42	65.09 0.06 -1.79	77.76 0.92 0.00	73.08 1.08 0.00	67.44 0.93 -0.02	60.34 0.58 -1.56	56.35 0.16 -1.37	50.05 -0.10 -1.43	50.42 -0.30 0.00
GOWANUS_GT1_1 24077	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT1_2 24078	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT1_3 24079	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT1_4 24080	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03

GOWANUS_GT1_5 24084	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT1_6 24111	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT1_7 24112	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT1_8 24113	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT2_1 24114	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT2_2 24115	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT2_3 24116	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT2_4 24117	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT2_5 24118	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT2_6 24119	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT2_7 24120	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT2_8 24121	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT3_1 24122	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT3_2 24123	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT3_3 24124	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT3_4 24125	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03

GOWANUS_GT3_5 24126	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT3_6 24127	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT3_7 24128	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT3_8 24129	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT4_1 24130	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT4_2 24131	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT4_3 24132	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT4_4 24133	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT4_5 24134	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT4_6 24135	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT4_7 24136	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GOWANUS_GT4_8 24137	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
GREENIDGE___3 23582	38.66 -0.90 -0.25	35.34 -0.60 -0.77	35.59 -0.68 -0.31	35.74 -0.58 -0.07	34.43 -0.55 -0.68	39.23 -0.87 -0.67	57.01 1.23 0.00	58.58 1.03 -0.52	59.55 1.17 -0.06	58.67 0.52 -0.04	58.36 0.35 -0.08	55.77 0.49 -0.48	46.05 -0.22 -2.26	56.24 0.28 -0.13	54.32 0.43 0.00	44.99 -0.17 -2.49	64.06 -0.19 -1.01	78.60 1.77 0.00	74.02 2.02 0.00	68.23 1.73 -0.01	59.83 0.76 -0.88	55.48 -0.11 -0.77	48.80 -0.73 -0.80	49.91 -0.81 0.00
GREENIDGE___4 23583	38.66 -0.90 -0.25	35.34 -0.60 -0.77	35.59 -0.68 -0.31	35.74 -0.58 -0.07	34.43 -0.55 -0.68	39.23 -0.87 -0.67	57.01 1.23 0.00	58.58 1.03 -0.52	59.55 1.17 -0.06	58.67 0.52 -0.04	58.36 0.35 -0.08	55.77 0.49 -0.48	46.05 -0.22 -2.26	56.24 0.28 -0.13	54.32 0.43 0.00	44.99 -0.17 -2.49	64.06 -0.19 -1.01	78.60 1.77 0.00	74.02 2.02 0.00	68.23 1.73 -0.01	59.83 0.76 -0.88	55.48 -0.11 -0.77	48.80 -0.73 -0.80	49.91 -0.81 0.00
GROVEVILLE___HYD 323602	43.82 3.11 -1.40	42.15 2.67 -4.30	40.47 2.77 -1.74	39.34 2.72 -0.37	40.59 2.50 -3.79	46.02 2.88 -3.71	60.08 4.30 0.00	64.83 4.90 -2.90	63.89 5.25 -0.32	63.50 5.17 -0.22	63.61 5.21 -0.47	62.16 4.71 -2.65	60.47 3.96 -12.50	61.67 5.14 -0.70	58.69 4.80 0.00	60.41 3.93 -13.81	74.78 5.94 -5.59	83.75 6.92 0.00	78.41 6.41 0.00	72.60 6.05 -0.06	68.73 5.65 -4.89	64.43 5.32 -4.30	57.82 4.63 -4.46	54.73 4.01 0.00
HAMPSHIRE___PAPER_HYD 323593	38.25 -1.06 0.00	34.29 -0.88 0.00	34.91 -1.04 0.00	35.24 -1.02 0.00	33.51 -0.79 0.00	38.40 -1.03 0.00	53.55 -2.23 0.00	55.26 -1.77 0.00	57.27 -1.05 0.00	57.53 -0.58 0.00	57.35 -0.58 0.00	53.70 -1.10 0.00	42.92 -1.10 0.00	54.55 -1.28 0.00	52.54 -1.35 0.00	41.56 -1.11 0.00	62.42 -0.82 0.00	75.99 -0.85 0.00	70.85 -1.15 0.00	65.49 -1.00 0.00	56.68 -1.51 0.00	53.61 -1.21 0.00	47.16 -1.56 0.00	48.85 -1.88 0.00

HARZA MOOSE__RIVER 24016	38.57 -0.75 0.00	34.57 -0.60 0.00	35.20 -0.76 0.00	35.57 -0.69 0.00	33.72 -0.58 0.00	38.80 -0.63 0.00	55.17 -0.61 0.00	56.63 -0.40 0.00	58.38 0.06 0.00	58.11 0.00 0.00	57.99 0.06 0.00	54.74 -0.05 0.00	43.62 -0.40 0.00	55.50 -0.34 0.00	53.51 -0.38 0.00	42.20 -0.47 0.00	62.99 -0.25 0.00	77.14 0.31 0.00	72.07 0.07 0.00	66.55 0.07 0.00	57.85 -0.35 0.00	54.32 -0.49 0.00	47.85 -0.88 0.00	49.61 -1.12 0.00
HEMPSTEAD____ 23647	44.54 3.85 -1.38	42.53 3.13 -4.23	40.76 3.09 -1.71	39.66 3.05 -0.36	40.94 2.92 -3.72	47.17 4.10 -3.64	61.70 5.91 0.00	67.72 6.96 -3.73	66.84 7.29 -1.22	65.48 7.15 -0.22	66.93 7.07 -1.94	65.63 6.47 -4.36	63.60 5.37 -14.21	64.87 6.87 -2.16	62.48 6.52 -2.06	63.48 5.29 -15.51	76.88 7.97 -5.67	86.29 9.45 -0.01	80.79 8.78 -0.01	75.16 8.18 -0.50	71.49 7.45 -5.84	67.68 6.91 -5.96	61.68 6.09 -6.87	58.96 5.68 -2.55
HICKLING___1 23621	40.11 0.47 -0.32	36.61 0.46 -0.99	36.79 0.43 -0.40	36.88 0.54 -0.08	35.69 0.51 -0.87	40.72 0.43 -0.85	59.86 4.07 0.00	61.75 4.05 -0.67	62.60 4.20 -0.07	61.53 3.37 -0.05	61.28 3.24 -0.11	58.64 3.23 -0.61	48.84 1.94 -2.88	59.13 3.13 -0.16	57.02 3.13 0.00	47.73 1.88 -3.18	67.37 2.85 -1.29	82.67 5.84 0.00	77.83 5.83 0.00	71.82 5.32 -0.01	63.05 3.72 -1.12	58.38 2.58 -0.99	51.26 1.51 -1.03	51.84 1.12 0.00
HICKLING___2 23622	40.11 0.47 -0.32	36.61 0.46 -0.99	36.79 0.43 -0.40	36.88 0.54 -0.08	35.69 0.51 -0.87	40.72 0.43 -0.85	59.86 4.07 0.00	61.75 4.05 -0.67	62.60 4.20 -0.07	61.53 3.37 -0.05	61.28 3.24 -0.11	58.64 3.23 -0.61	48.84 1.94 -2.88	59.13 3.13 -0.16	57.02 3.13 0.00	47.73 1.88 -3.18	67.37 2.85 -1.29	82.67 5.84 0.00	77.83 5.83 0.00	71.82 5.32 -0.01	63.05 3.72 -1.12	58.38 2.58 -0.99	51.26 1.51 -1.03	51.84 1.12 0.00
HIGH FALLS___HY 23754	45.57 4.87 -1.38	43.52 4.11 -4.24	41.92 4.24 -1.72	40.82 4.21 -0.36	41.87 3.84 -3.73	47.65 4.57 -3.65	62.37 6.58 0.00	66.67 6.79 -2.85	66.57 7.93 -0.31	66.12 7.79 -0.22	66.33 7.94 -0.46	64.70 7.29 -2.61	62.30 5.99 -12.30	64.29 7.76 -0.69	61.27 7.38 0.00	62.16 5.89 -13.60	77.92 9.17 -5.51	88.21 11.37 0.00	82.73 10.73 0.00	76.52 9.97 -0.06	71.97 8.96 -4.81	67.59 8.55 -4.23	60.67 7.55 -4.39	57.32 6.59 0.00
HILLBURN___GT 23639	44.03 3.42 -1.30	41.99 2.85 -3.98	40.44 2.88 -1.61	39.42 2.83 -0.34	40.44 2.64 -3.50	46.17 3.31 -3.43	60.92 5.13 0.00	65.64 5.93 -2.68	64.86 6.24 -0.29	64.42 6.10 -0.21	64.44 6.08 -0.43	62.78 5.53 -2.45	60.14 4.58 -11.55	62.40 5.92 -0.65	59.44 5.55 0.00	60.01 4.57 -12.77	75.24 6.83 -5.17	85.06 8.22 0.00	79.56 7.56 0.00	73.66 7.11 -0.05	69.23 6.52 -4.52	64.87 6.08 -3.97	58.01 5.16 -4.13	55.24 4.51 0.00
HOLTSVILLE_IC_1 23690	45.21 4.52 -1.38	43.05 3.66 -4.23	41.23 3.56 -1.71	40.17 3.55 -0.36	41.42 3.40 -3.72	48.04 4.97 -3.64	62.37 6.58 0.00	67.46 7.41 -3.01	66.10 7.29 -0.49	65.41 7.09 -0.22	65.89 6.95 -1.01	64.32 6.25 -3.27	61.98 5.11 -12.85	63.29 6.48 -0.97	60.58 6.14 -0.55	61.83 5.12 -14.04	76.74 7.97 -5.53	86.45 9.60 -0.01	81.22 9.22 -0.01	75.14 8.51 -0.14	70.88 7.68 -5.00	66.50 7.13 -4.56	59.78 6.19 -4.87	57.77 6.54 -0.50
HOLTSVILLE_IC_10 23699	45.56 4.87 -1.38	43.34 3.94 -4.23	41.52 3.85 -1.71	40.46 3.84 -0.36	41.73 3.70 -3.72	48.44 5.36 -3.64	62.93 7.14 0.00	68.16 8.10 -3.03	66.88 8.05 -0.50	66.17 7.84 -0.22	66.67 7.70 -1.04	65.05 6.96 -3.29	62.58 5.68 -12.88	64.04 7.20 -1.00	61.37 6.90 -0.58	62.46 5.72 -14.07	77.75 8.98 -5.53	87.83 10.99 -0.01	82.38 10.37 -0.01	76.14 9.51 -0.15	71.72 8.50 -5.02	67.19 7.78 -4.59	60.37 6.72 -4.92	58.37 7.10 -0.55
HOLTSVILLE_IC_2 23691	45.21 4.52 -1.38	43.05 3.66 -4.23	41.23 3.56 -1.71	40.17 3.55 -0.36	41.42 3.40 -3.72	48.04 4.97 -3.64	62.37 6.58 0.00	67.46 7.41 -3.01	66.10 7.29 -0.49	65.41 7.09 -0.22	65.89 6.95 -1.01	64.32 6.25 -3.27	61.98 5.11 -12.85	63.29 6.48 -0.97	60.58 6.14 -0.55	61.83 5.12 -14.04	76.74 7.97 -5.53	86.45 9.60 -0.01	81.22 9.22 -0.01	75.14 8.51 -0.14	70.88 7.68 -5.00	66.50 7.13 -4.56	59.78 6.19 -4.87	57.77 6.54 -0.50
HOLTSVILLE_IC_3 23692	45.21 4.52 -1.38	43.05 3.66 -4.23	41.23 3.56 -1.71	40.17 3.55 -0.36	41.42 3.40 -3.72	48.04 4.97 -3.64	62.37 6.58 0.00	67.46 7.41 -3.01	66.10 7.29 -0.49	65.41 7.09 -0.22	65.89 6.95 -1.01	64.32 6.25 -3.27	61.98 5.11 -12.85	63.29 6.48 -0.97	60.58 6.14 -0.55	61.83 5.12 -14.04	76.74 7.97 -5.53	86.45 9.60 -0.01	81.22 9.22 -0.01	75.14 8.51 -0.14	70.88 7.68 -5.00	66.50 7.13 -4.56	59.78 6.19 -4.87	57.77 6.54 -0.50
HOLTSVILLE_IC_4 23693	45.21 4.52 -1.38	43.05 3.66 -4.23	41.23 3.56 -1.71	40.17 3.55 -0.36	41.42 3.40 -3.72	48.04 4.97 -3.64	62.37 6.58 0.00	67.46 7.41 -3.01	66.10 7.29 -0.49	65.41 7.09 -0.22	65.89 6.95 -1.01	64.32 6.25 -3.27	61.98 5.11 -12.85	63.29 6.48 -0.97	60.58 6.14 -0.55	61.83 5.12 -14.04	76.74 7.97 -5.53	86.45 9.60 -0.01	81.22 9.22 -0.01	75.14 8.51 -0.14	70.88 7.68 -5.00	66.50 7.13 -4.56	59.78 6.19 -4.87	57.77 6.54 -0.50
HOLTSVILLE_IC_5 23694	45.21 4.52 -1.38	43.05 3.66 -4.23	41.23 3.56 -1.71	40.17 3.55 -0.36	41.42 3.40 -3.72	48.04 4.97 -3.64	62.37 6.58 0.00	67.46 7.41 -3.01	66.10 7.29 -0.49	65.41 7.09 -0.22	65.89 6.95 -1.01	64.32 6.25 -3.27	61.98 5.11 -12.85	63.29 6.48 -0.97	60.58 6.14 -0.55	61.83 5.12 -14.04	76.74 7.97 -5.53	86.45 9.60 -0.01	81.22 9.22 -0.01	75.14 8.51 -0.14	70.88 7.68 -5.00	66.50 7.13 -4.56	59.78 6.19 -4.87	57.77 6.54 -0.50
HOLTSVILLE_IC_6 23695	45.56 4.87 -1.38	43.34 3.94 -4.23	41.52 3.85 -1.71	40.46 3.84 -0.36	41.73 3.70 -3.72	48.44 5.36 -3.64	62.93 7.14 0.00	68.16 8.10 -3.03	66.88 8.05 -0.50	66.17 7.84 -0.22	66.67 7.70 -1.04	65.05 6.96 -3.29	62.58 5.68 -12.88	64.04 7.20 -1.00	61.37 6.90 -0.58	62.46 5.72 -14.07	77.75 8.98 -5.53	87.83 10.99 -0.01	82.38 10.37 -0.01	76.14 9.51 -0.15	71.72 8.50 -5.02	67.19 7.78 -4.59	60.37 6.72 -4.92	58.37 7.10 -0.55
HOLTSVILLE_IC_7 23696	45.56 4.87 -1.38	43.34 3.94 -4.23	41.52 3.85 -1.71	40.46 3.84 -0.36	41.73 3.70 -3.72	48.44 5.36 -3.64	62.93 7.14 0.00	68.16 8.10 -3.03	66.88 8.05 -0.50	66.17 7.84 -0.22	66.67 7.70 -1.04	65.05 6.96 -3.29	62.58 5.68 -12.88	64.04 7.20 -1.00	61.37 6.90 -0.58	62.46 5.72 -14.07	77.75 8.98 -5.53	87.83 10.99 -0.01	82.38 10.37 -0.01	76.14 9.51 -0.15	71.72 8.50 -5.02	67.19 7.78 -4.59	60.37 6.72 -4.92	58.37 7.10 -0.55
HOLTSVILLE_IC_8 23697	45.56 4.87 -1.38	43.34 3.94 -4.23	41.52 3.85 -1.71	40.46 3.84 -0.36	41.73 3.70 -3.72	48.44 5.36 -3.64	62.93 7.14 0.00	68.16 8.10 -3.03	66.88 8.05 -0.50	66.17 7.84 -0.22	66.67 7.70 -1.04	65.05 6.96 -3.29	62.58 5.68 -12.88	64.04 7.20 -1.00	61.37 6.90 -0.58	62.46 5.72 -14.07	77.75 8.98 -5.53	87.83 10.99 -0.01	82.38 10.37 -0.01	76.14 9.51 -0.15	71.72 8.50 -5.02	67.19 7.78 -4.59	60.37 6.72 -4.92	58.37 7.10 -0.55
HOLTSVILLE_IC_9 23698	45.56 4.87 -1.38	43.34 3.94 -4.23	41.52 3.85 -1.71	40.46 3.84 -0.36	41.73 3.70 -3.72	48.44 5.36 -3.64	62.93 7.14 0.00	68.16 8.10 -3.03	66.88 8.05 -0.50	66.17 7.84 -0.22	66.67 7.70 -1.04	65.05 6.96 -3.29	62.58 5.68 -12.88	64.04 7.20 -1.00	61.37 6.90 -0.58	62.46 5.72 -14.07	77.75 8.98 -5.53	87.83 10.99 -0.01	82.38 10.37 -0.01	76.14 9.51 -0.15	71.72 8.50 -5.02	67.19 7.78 -4.59	60.37 6.72 -4.92	58.37 7.10 -0.55

HQ_GEN_CEDARS 23644	38.92 -0.39 0.00	34.71 -0.46 0.00	35.60 -0.36 0.00	35.86 -0.40 0.00	33.96 -0.34 0.00	39.04 -0.39 0.00	53.78 -2.01 0.00	55.55 -1.48 0.00	56.98 -1.34 0.00	57.41 -0.70 0.00	57.29 -0.64 0.00	53.81 -0.99 0.00	43.31 -0.70 0.00	54.67 -1.17 0.00	52.70 -1.19 0.00	41.95 -0.73 0.00	62.48 -0.76 0.00	75.76 -1.08 0.00	70.63 -1.37 0.00	65.22 -1.26 0.00	57.09 -1.11 0.00	54.16 -0.66 0.00	47.99 -0.73 0.00	49.86 -0.86 0.00
HQ_GEN_CEDARS_PROXY 323590	38.92 -0.39 0.00	34.71 -0.46 0.00	35.60 -0.36 0.00	35.86 -0.40 0.00	33.96 -0.34 0.00	39.04 -0.39 0.00	53.78 -2.01 0.00	55.55 -1.48 0.00	56.98 -1.34 0.00	57.41 -0.70 0.00	57.29 -0.64 0.00	53.81 -0.99 0.00	43.36 -0.66 0.00	54.67 -1.17 0.00	52.70 -1.19 0.00	41.95 -0.73 0.00	62.48 -0.76 0.00	75.76 -1.08 0.00	71.43 -1.30 -0.73	64.50 -1.26 0.73	57.09 -1.11 0.00	54.16 -0.66 0.00	47.99 -0.73 0.00	49.86 -0.86 0.00
HQ_GEN_IMPORT 323601	39.08 -0.24 0.00	34.92 -0.25 0.00	35.74 -0.22 0.00	36.04 -0.22 0.00	34.10 -0.21 0.00	39.19 -0.24 0.00	54.61 -1.17 0.00	55.95 -1.08 0.00	57.10 -1.22 0.00	57.18 -0.93 0.00	57.06 -0.87 0.00	53.98 -0.82 0.00	43.44 -0.57 0.00	54.95 -0.89 0.00	52.97 -0.92 0.00	42.12 -0.55 0.00	62.48 -0.76 0.00	75.76 -1.08 0.00	71.50 -1.22 -0.73	64.56 -1.20 0.73	57.15 -1.05 0.00	54.05 -0.77 0.00	48.14 -0.58 0.00	50.17 -0.56 0.00
HQ_GEN_WHEEL 23651	39.08 -0.24 0.00	34.92 -0.25 0.00	35.74 -0.22 0.00	36.04 -0.22 0.00	34.10 -0.21 0.00	39.19 -0.24 0.00	54.61 -1.17 0.00	55.95 -1.08 0.00	57.10 -1.22 0.00	57.18 -0.93 0.00	57.06 -0.87 0.00	53.98 -0.82 0.00	43.44 -0.57 0.00	54.95 -0.89 0.00	52.97 -0.92 0.00	42.12 -0.55 0.00	62.48 -0.76 0.00	75.76 -1.08 0.00	71.50 -1.22 -0.73	64.56 -1.20 0.73	57.15 -1.05 0.00	54.05 -0.77 0.00	48.14 -0.58 0.00	50.17 -0.56 0.00
HUDSON_AVE_GT_3 23810	44.50 3.81 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.73 3.12 -0.36	40.94 2.92 -3.72	46.74 3.67 -3.64	61.42 5.63 0.00	66.32 6.44 -2.85	65.47 6.82 -0.32	65.03 6.68 -0.24	72.39 6.72 -7.74	72.32 6.08 -11.44	66.74 5.06 -17.66	63.08 6.53 -0.70	63.99 6.14 -3.95	63.63 4.99 -15.97	76.21 7.46 -5.50	85.68 8.84 -0.01	80.14 8.14 -0.01	74.20 7.65 -0.06	70.05 7.04 -4.81	65.56 6.52 -4.23	58.81 5.70 -4.39	55.90 5.17 0.00
HUDSON_AVE_GT_4 23540	44.50 3.81 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.73 3.12 -0.36	40.94 2.92 -3.72	46.74 3.67 -3.64	61.42 5.63 0.00	66.32 6.44 -2.85	65.47 6.82 -0.32	65.03 6.68 -0.24	72.39 6.72 -7.74	72.32 6.08 -11.44	66.74 5.06 -17.66	63.08 6.53 -0.70	63.99 6.14 -3.95	63.63 4.99 -15.97	76.21 7.46 -5.50	85.68 8.84 -0.01	80.14 8.14 -0.01	74.20 7.65 -0.06	70.05 7.04 -4.81	65.56 6.52 -4.23	58.81 5.70 -4.39	55.90 5.17 0.00
HUDSON_AVE_GT_5 23657	44.50 3.81 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.73 3.12 -0.36	40.94 2.92 -3.72	46.74 3.67 -3.64	61.42 5.63 0.00	66.32 6.44 -2.85	65.47 6.82 -0.32	65.03 6.68 -0.24	72.39 6.72 -7.74	72.32 6.08 -11.44	66.74 5.06 -17.66	63.08 6.53 -0.70	63.99 6.14 -3.95	63.63 4.99 -15.97	76.21 7.46 -5.50	85.68 8.84 -0.01	80.14 8.14 -0.01	74.20 7.65 -0.06	70.05 7.04 -4.81	65.56 6.52 -4.23	58.81 5.70 -4.39	55.90 5.17 0.00
HUDSON_AVE_10 24168	44.38 3.70 -1.38	42.42 3.02 -4.23	40.69 3.02 -1.71	39.55 2.94 -0.36	40.77 2.74 -3.72	46.58 3.51 -3.64	61.14 5.36 0.00	66.03 6.16 -2.85	65.12 6.47 -0.32	64.68 6.33 -0.24	65.05 6.31 -0.81	63.52 5.70 -3.02	61.31 4.75 -12.54	62.68 6.14 -0.70	59.85 5.77 -0.20	61.06 4.69 -13.69	75.83 7.08 -5.50	85.29 8.45 -0.01	79.71 7.70 -0.01	73.80 7.25 -0.06	69.70 6.69 -4.81	65.24 6.19 -4.23	58.52 5.41 -4.39	55.80 5.07 0.00
HUNTER_MOUNT___DRP 323613	44.19 3.34 -1.54	42.89 2.99 -4.73	40.96 3.09 -1.91	39.74 3.08 -0.40	41.34 2.88 -4.16	46.93 3.43 -4.07	60.75 4.96 0.00	65.40 5.19 -3.18	64.56 5.89 -0.35	63.99 5.64 -0.25	64.01 5.56 -0.52	62.64 4.93 -2.91	61.84 4.09 -13.73	61.91 5.30 -0.77	58.85 4.96 0.00	61.90 4.05 -15.17	75.71 6.32 -6.15	84.29 7.45 0.00	78.98 6.98 0.00	73.20 6.65 -0.06	69.62 6.05 -5.37	65.07 5.54 -4.72	58.40 4.77 -4.90	54.93 4.21 0.00
HUNTLEY___63 23557	35.06 -4.44 -0.19	32.09 -3.66 -0.58	32.20 -3.99 -0.23	32.35 -3.95 -0.05	31.00 -3.81 -0.51	35.43 -4.49 -0.50	54.33 -1.45 0.00	53.43 -3.99 -0.39	53.58 -4.78 -0.04	51.92 -6.22 -0.03	51.21 -6.78 -0.06	49.84 -5.32 -0.36	40.59 -5.11 -1.68	50.01 -5.92 -0.09	49.47 -4.42 0.00	39.48 -5.04 -1.84	55.89 -8.09 -0.75	70.00 -6.84 0.00	67.46 -4.54 0.00	61.51 -4.99 -0.01	53.09 -5.76 -0.65	49.03 -6.36 -0.57	44.50 -4.82 -0.60	46.77 -3.96 0.00
HUNTLEY___64 23558	35.06 -4.44 -0.19	32.09 -3.66 -0.58	32.20 -3.99 -0.23	32.35 -3.95 -0.05	31.00 -3.81 -0.51	35.43 -4.49 -0.50	54.33 -1.45 0.00	53.43 -3.99 -0.39	53.58 -4.78 -0.04	51.92 -6.22 -0.03	51.21 -6.78 -0.06	49.84 -5.32 -0.36	40.59 -5.11 -1.68	50.01 -5.92 -0.09	49.47 -4.42 0.00	39.48 -5.04 -1.84	55.89 -8.09 -0.75	70.00 -6.84 0.00	67.46 -4.54 0.00	61.51 -4.99 -0.01	53.09 -5.76 -0.65	49.03 -6.36 -0.57	44.50 -4.82 -0.60	46.77 -3.96 0.00
HUNTLEY___65 23559	35.06 -4.44 -0.19	32.09 -3.66 -0.58	32.20 -3.99 -0.23	32.35 -3.95 -0.05	31.00 -3.81 -0.51	35.43 -4.49 -0.50	54.33 -1.45 0.00	53.43 -3.99 -0.39	53.58 -4.78 -0.04	51.92 -6.22 -0.03	51.21 -6.78 -0.06	49.84 -5.32 -0.36	40.59 -5.11 -1.68	50.01 -5.92 -0.09	49.47 -4.42 0.00	39.48 -5.04 -1.84	55.89 -8.09 -0.75	70.00 -6.84 0.00	67.46 -4.54 0.00	61.51 -4.99 -0.01	53.09 -5.76 -0.65	49.03 -6.36 -0.57	44.50 -4.82 -0.60	46.77 -3.96 0.00
HUNTLEY___66 23560	35.06 -4.44 -0.19	32.09 -3.66 -0.58	32.20 -3.99 -0.23	32.35 -3.95 -0.05	31.00 -3.81 -0.51	35.43 -4.49 -0.50	54.33 -1.45 0.00	53.43 -3.99 -0.39	53.58 -4.78 -0.04	51.92 -6.22 -0.03	51.21 -6.78 -0.06	49.84 -5.32 -0.36	40.59 -5.11 -1.68	50.01 -5.92 -0.09	49.47 -4.42 0.00	39.48 -5.04 -1.84	55.89 -8.09 -0.75	70.00 -6.84 0.00	67.46 -4.54 0.00	61.51 -4.99 -0.01	53.09 -5.76 -0.65	49.03 -6.36 -0.57	44.50 -4.82 -0.60	46.77 -3.96 0.00
HUNTLEY___67 23561	34.71 -4.80 -0.19	31.75 -4.01 -0.59	31.88 -4.31 -0.24	32.03 -4.28 -0.05	30.70 -4.12 -0.52	35.05 -4.89 -0.51	53.39 -2.40 0.00	52.47 -4.96 -0.40	52.59 -5.77 -0.04	50.99 -7.15 -0.03	50.35 -7.65 -0.06	48.92 -6.25 -0.36	39.96 -5.77 -1.71	49.12 -6.81 -0.10	48.61 -5.28 0.00	38.97 -5.59 -1.89	55.03 -8.98 -0.76	68.77 -8.07 0.00	66.24 -5.76 0.00	60.38 -6.12 -0.01	52.29 -6.58 -0.67	48.28 -7.13 -0.59	43.83 -5.51 -0.61	46.21 -4.51 0.00
HUNTLEY___68 23562	34.71 -4.80 -0.19	31.75 -4.01 -0.59	31.88 -4.31 -0.24	32.03 -4.28 -0.05	30.70 -4.12 -0.52	35.05 -4.89 -0.51	53.39 -2.40 0.00	52.47 -4.96 -0.40	52.59 -5.77 -0.04	50.99 -7.15 -0.03	50.35 -7.65 -0.06	48.92 -6.25 -0.36	39.96 -5.77 -1.71	49.12 -6.81 -0.10	48.61 -5.28 0.00	38.97 -5.59 -1.89	55.03 -8.98 -0.76	68.77 -8.07 0.00	66.24 -5.76 0.00	60.38 -6.12 -0.01	52.29 -6.58 -0.67	48.28 -7.13 -0.59	43.83 -5.51 -0.61	46.21 -4.51 0.00
HYLAND___LFGE 323620	39.43 -0.12 -0.23	35.89 0.00 -0.72	36.18 -0.07 -0.29	36.28 -0.04 -0.06	34.90 -0.03 -0.63	40.01 -0.04 -0.62	59.24 3.46 0.00	60.60 3.08 -0.49	61.82 3.44 -0.05	60.64 2.50 -0.04	60.15 2.14 -0.08	57.49 2.25 -0.44	47.17 1.06 -2.09	57.91 1.95 -0.12	56.15 2.26 0.00	46.09 1.11 -2.31	65.89 1.71 -0.94	81.67 4.84 0.00	76.97 4.97 0.00	70.95 4.45 -0.01	61.98 2.97 -0.82	57.29 1.75 -0.72	50.35 0.88 -0.75	51.74 1.01 0.00

INDECK___CORINTH 23802	46.12 4.99 -1.81	45.19 4.47 -5.56	42.70 4.49 -2.25	41.41 4.68 -0.48	43.79 4.60 -4.89	49.27 5.05 -4.79	61.81 6.02 0.00	66.76 5.99 -3.74	64.74 6.01 -0.41	64.62 6.22 -0.29	64.73 6.20 -0.61	63.75 5.53 -3.42	65.03 4.89 -16.13	62.49 5.75 -0.90	59.06 5.17 0.00	64.65 4.14 -17.83	76.98 6.51 -7.22	83.21 6.38 0.00	77.83 5.83 0.00	72.41 5.85 -0.08	70.50 5.99 -6.31	65.62 5.26 -5.55	59.21 4.73 -5.76	55.59 4.87 0.00
INDECK___ILION 23567	40.05 0.83 0.09	35.64 0.74 0.26	36.57 0.72 0.11	36.99 0.76 0.02	34.83 0.75 0.23	40.07 0.87 0.23	57.29 1.51 0.00	58.45 1.60 0.18	60.00 1.69 0.02	59.72 1.63 0.01	59.52 1.62 0.03	56.17 1.53 0.16	44.40 1.14 0.76	57.25 1.45 0.04	55.24 1.35 0.00	42.87 1.02 0.83	64.49 1.58 0.34	78.83 2.00 0.00	73.94 1.94 0.00	68.41 1.93 0.00	59.53 1.63 0.29	55.98 1.43 0.26	49.62 1.17 0.27	51.84 1.12 0.00
INDECK___OLEAN 23982	37.29 -2.24 -0.22	33.99 -1.86 -0.68	34.08 -2.16 -0.28	34.28 -2.03 -0.06	32.95 -1.96 -0.60	37.69 -2.33 -0.59	58.85 3.07 0.00	59.83 2.34 -0.46	60.59 2.22 -0.05	58.78 0.64 -0.04	58.47 0.46 -0.07	56.32 1.10 -0.42	46.05 0.04 -1.99	56.62 0.67 -0.11	55.24 1.35 0.00	44.78 -0.09 -2.19	64.32 0.19 -0.89	79.91 3.07 0.00	76.10 4.10 0.00	69.82 3.32 -0.01	60.31 1.34 -0.78	55.44 -0.05 -0.68	49.09 -0.34 -0.71	49.10 -1.62 0.00
INDECK___OSWEGO 23783	37.96 -1.45 -0.10	34.21 -1.27 -0.30	34.75 -1.33 -0.12	34.94 -1.34 -0.03	33.34 -1.23 -0.27	38.27 -1.42 -0.26	54.50 -1.28 0.00	55.75 -1.48 -0.20	56.89 -1.46 -0.02	56.50 -1.63 -0.02	56.34 -1.62 -0.03	53.51 -1.48 -0.19	43.53 -1.36 -0.88	54.27 -1.62 -0.05	52.44 -1.46 0.00	42.33 -1.32 -0.98	61.68 -1.96 -0.40	74.91 -1.92 0.00	70.34 -1.66 0.00	64.96 -1.53 0.00	56.91 -1.63 -0.35	53.42 -1.70 -0.30	47.43 -1.61 -0.32	49.15 -1.57 0.00
INDECK___YERKES 23781	35.06 -4.44 -0.19	32.09 -3.66 -0.58	32.20 -3.99 -0.23	32.35 -3.95 -0.05	31.00 -3.81 -0.51	35.43 -4.49 -0.50	54.33 -1.45 0.00	53.43 -3.99 -0.39	53.58 -4.78 -0.04	51.92 -6.22 -0.03	51.21 -6.78 -0.06	49.84 -5.32 -0.36	40.59 -5.11 -1.68	50.01 -5.92 -0.09	49.47 -4.42 0.00	39.48 -5.04 -1.84	55.89 -8.09 -0.75	70.00 -6.84 0.00	67.46 -4.54 0.00	61.51 -4.99 -0.01	53.09 -5.76 -0.65	49.03 -6.36 -0.57	44.50 -4.82 -0.60	46.77 -3.96 0.00
INDIAN POINT_GT_1 24139	43.90 3.22 -1.36	42.02 2.67 -4.18	40.34 2.70 -1.69	39.26 2.65 -0.36	40.45 2.47 -3.67	46.14 3.11 -3.60	60.53 4.74 0.00	65.32 5.47 -2.81	64.35 5.72 -0.31	63.96 5.64 -0.22	64.24 5.62 -0.69	62.75 5.10 -2.85	60.59 4.27 -12.30	61.99 5.47 -0.68	59.14 5.12 -0.13	60.34 4.18 -13.48	75.00 6.32 -5.43	84.21 7.38 0.00	78.77 6.77 0.00	72.99 6.45 -0.06	68.88 5.94 -4.74	64.52 5.54 -4.17	57.88 4.82 -4.33	54.98 4.26 0.00
INDIAN POINT_GT_2 23659	43.90 3.22 -1.36	42.02 2.67 -4.18	40.34 2.70 -1.69	39.26 2.65 -0.36	40.45 2.47 -3.67	46.14 3.11 -3.60	60.53 4.74 0.00	65.32 5.47 -2.81	64.35 5.72 -0.31	63.96 5.64 -0.22	64.24 5.62 -0.69	62.75 5.10 -2.85	60.59 4.27 -12.30	61.99 5.47 -0.68	59.14 5.12 -0.13	60.34 4.18 -13.48	75.00 6.32 -5.43	84.21 7.38 0.00	78.77 6.77 0.00	72.99 6.45 -0.06	68.88 5.94 -4.74	64.52 5.54 -4.17	57.88 4.82 -4.33	54.98 4.26 0.00
INDIAN POINT_GT_3 24019	43.90 3.22 -1.36	42.02 2.67 -4.18	40.34 2.70 -1.69	39.26 2.65 -0.36	40.45 2.47 -3.67	46.14 3.11 -3.60	60.53 4.74 0.00	65.32 5.47 -2.81	64.35 5.72 -0.31	63.96 5.64 -0.22	64.24 5.62 -0.69	62.75 5.10 -2.85	60.59 4.27 -12.30	61.99 5.47 -0.68	59.14 5.12 -0.13	60.34 4.18 -13.48	75.00 6.32 -5.43	84.21 7.38 0.00	78.77 6.77 0.00	72.99 6.45 -0.06	68.88 5.94 -4.74	64.52 5.54 -4.17	57.88 4.82 -4.33	54.98 4.26 0.00
INDIAN POINT___2 23530	43.79 3.14 -1.33	41.86 2.60 -4.09	40.24 2.62 -1.65	39.21 2.61 -0.35	40.30 2.40 -3.59	45.99 3.04 -3.52	60.47 4.69 0.00	65.20 5.42 -2.75	64.34 5.72 -0.30	63.90 5.58 -0.21	64.15 5.56 -0.66	62.62 5.04 -2.78	60.22 4.18 -12.02	61.92 5.42 -0.66	59.07 5.07 -0.12	60.04 4.18 -13.18	74.75 6.20 -5.31	84.21 7.38 0.00	78.77 6.77 0.00	72.93 6.38 -0.06	68.72 5.88 -4.64	64.37 5.48 -4.08	57.69 4.73 -4.24	54.88 4.16 0.00
INDIAN POINT___3 23531	43.84 3.14 -1.38	42.01 2.60 -4.24	40.30 2.62 -1.72	39.19 2.57 -0.36	40.43 2.40 -3.73	46.12 3.04 -3.65	60.42 4.63 0.00	65.19 5.30 -2.85	64.18 5.54 -0.31	63.79 5.46 -0.22	64.14 5.50 -0.71	62.69 4.99 -2.91	60.68 4.18 -12.49	61.89 5.36 -0.69	59.03 5.01 -0.13	60.45 4.10 -13.68	74.95 6.20 -5.51	84.06 7.22 0.00	78.62 6.62 0.00	72.79 6.25 -0.06	68.83 5.82 -4.81	64.47 5.43 -4.23	57.85 4.73 -4.40	54.93 4.21 0.00
IP CORINTH___1 23988	46.08 4.95 -1.81	45.12 4.40 -5.56	42.63 4.42 -2.25	41.37 4.64 -0.48	43.72 4.53 -4.89	49.23 5.01 -4.79	61.64 5.86 0.00	66.53 5.76 -3.74	64.45 5.72 -0.41	64.27 5.87 -0.29	64.33 5.79 -0.61	63.32 5.10 -3.42	64.64 4.49 -16.13	61.93 5.19 -0.90	58.58 4.69 0.00	64.26 3.76 -17.83	76.41 5.94 -7.22	82.67 5.84 0.00	77.40 5.40 0.00	72.21 5.65 -0.08	70.39 5.88 -6.31	65.51 5.15 -5.55	59.12 4.63 -5.76	55.49 4.77 0.00
IP___TICONDEROGA 23804	47.96 6.92 -1.73	46.78 6.30 -5.32	44.51 6.40 -2.15	43.45 6.74 -0.45	45.53 6.55 -4.67	51.07 7.06 -4.58	64.60 8.81 0.00	68.31 7.70 -3.58	66.30 7.58 -0.39	66.64 8.25 -0.28	66.73 8.23 -0.58	65.25 7.18 -3.27	66.14 6.69 -15.43	65.30 8.60 -0.86	61.87 7.98 0.00	65.92 6.19 -17.06	79.70 9.55 -6.91	86.13 9.30 0.00	80.06 7.71 0.00	74.27 7.11 -0.07	73.26 9.02 -6.04	68.07 7.95 -5.30	61.50 7.26 -5.51	58.54 7.81 0.00
JARVIS____ 23743	39.23 -0.04 0.05	34.99 -0.04 0.14	35.86 -0.04 0.06	36.21 -0.04 0.01	34.14 -0.03 0.13	39.27 -0.04 0.12	55.90 0.11 0.00	57.05 0.11 0.10	58.49 0.17 0.01	58.22 0.12 0.01	58.03 0.12 0.02	54.82 0.11 0.09	43.64 0.04 0.42	55.93 0.11 0.02	54.00 0.11 0.00	42.22 0.00 0.45	63.12 0.06 0.18	76.99 0.15 0.00	72.22 0.22 0.00	66.68 0.20 0.00	58.15 0.12 0.16	54.73 0.05 0.14	48.63 0.05 0.15	50.72 0.00 0.00
JENNISON___1 23625	40.61 0.83 -0.47	37.43 0.81 -1.45	37.30 0.76 -0.59	37.21 0.83 -0.12	36.37 0.79 -1.28	41.55 0.87 -1.25	58.69 2.90 0.00	61.31 3.31 -0.98	62.16 3.73 -0.11	61.44 3.25 -0.08	61.27 3.19 -0.16	58.71 3.01 -0.89	50.08 1.85 -4.21	58.81 2.74 -0.24	56.53 2.64 0.00	49.09 1.75 -4.66	67.85 2.72 -1.89	81.44 4.61 0.00	76.25 4.25 0.00	70.50 3.99 -0.02	62.99 3.14 -1.65	58.62 2.36 -1.45	51.59 1.36 -1.51	51.84 1.12 0.00
JENNISON___2 23626	40.57 0.79 -0.47	37.39 0.77 -1.45	37.26 0.72 -0.59	37.18 0.80 -0.12	36.34 0.75 -1.28	41.51 0.83 -1.25	58.63 2.85 0.00	61.26 3.25 -0.98	62.11 3.67 -0.11	61.38 3.20 -0.08	61.22 3.13 -0.16	58.65 2.96 -0.89	50.04 1.80 -4.21	58.76 2.68 -0.24	56.48 2.59 0.00	49.04 1.71 -4.66	67.79 2.66 -1.89	81.29 4.46 0.00	76.18 4.18 0.00	70.36 3.86 -0.02	62.87 3.03 -1.65	58.57 2.30 -1.45	51.55 1.32 -1.51	51.84 1.12 0.00
KEDC PORT_JEFF_GT2 24210	45.29 4.60 -1.38	43.05 3.66 -4.23	41.26 3.60 -1.71	40.21 3.59 -0.36	41.45 3.43 -3.72	48.12 5.05 -3.64	62.03 6.25 0.00	67.07 7.01 -3.02	65.76 6.94 -0.50	65.06 6.74 -0.22	65.50 6.55 -1.03	63.95 5.86 -3.29	61.73 4.84 -12.87	62.97 6.14 -0.99	60.28 5.82 -0.57	61.64 4.91 -14.06	76.42 7.65 -5.53	86.22 9.37 -0.01	81.15 9.14 -0.01	75.07 8.44 -0.14	70.84 7.62 -5.01	66.47 7.07 -4.58	59.86 6.24 -4.90	57.95 6.70 -0.53

KEDC PORT_JEFF_GT3 24211	45.29 4.60 -1.38	43.05 3.66 -4.23	41.26 3.60 -1.71	40.21 3.59 -0.36	41.45 3.43 -3.72	48.12 5.05 -3.64	62.03 6.25 0.00	67.07 7.01 -3.02	65.76 6.94 -0.50	65.06 6.74 -0.22	65.50 6.55 -1.03	63.95 5.86 -3.29	61.73 4.84 -12.87	62.97 6.14 -0.99	60.28 5.82 -0.57	61.64 4.91 -14.06	76.42 7.65 -5.53	86.22 9.37 -0.01	81.15 9.14 -0.01	75.07 8.44 -0.14	70.84 7.62 -5.01	66.47 7.07 -4.58	59.86 6.24 -4.90	57.95 6.70 -0.53
KEDC_GLWD_GT4 24219	44.58 3.89 -1.38	42.60 3.20 -4.23	40.83 3.16 -1.71	39.73 3.12 -0.36	40.97 2.95 -3.72	47.10 4.02 -3.64	61.75 5.97 0.00	67.79 7.01 -3.75	66.91 7.35 -1.24	65.54 7.21 -0.22	67.13 7.24 -1.96	65.82 6.63 -4.39	63.72 5.46 -14.24	65.06 7.04 -2.19	62.62 6.63 -2.10	63.60 5.38 -15.55	77.01 8.09 -5.67	86.45 9.60 -0.01	80.86 8.86 -0.01	75.24 8.24 -0.51	71.56 7.51 -5.86	67.77 6.96 -6.00	61.68 6.04 -6.92	58.86 5.53 -2.60
KEDC_GLWD_GT5 24220	44.58 3.89 -1.38	42.60 3.20 -4.23	40.83 3.16 -1.71	39.73 3.12 -0.36	40.97 2.95 -3.72	47.10 4.02 -3.64	61.75 5.97 0.00	67.79 7.01 -3.75	66.91 7.35 -1.24	65.54 7.21 -0.22	67.13 7.24 -1.96	65.82 6.63 -4.39	63.72 5.46 -14.24	65.06 7.04 -2.19	62.62 6.63 -2.10	63.60 5.38 -15.55	77.01 8.09 -5.67	86.45 9.60 -0.01	80.86 8.86 -0.01	75.24 8.24 -0.51	71.56 7.51 -5.86	67.77 6.96 -6.00	61.68 6.04 -6.92	58.86 5.53 -2.60
KENSICO____ 23655	44.11 3.42 -1.38	42.27 2.88 -4.22	40.58 2.91 -1.71	39.44 2.83 -0.36	40.66 2.64 -3.71	46.42 3.35 -3.64	60.86 5.08 0.00	65.69 5.82 -2.84	64.70 6.07 -0.31	64.31 5.99 -0.22	64.70 6.02 -0.75	63.18 5.43 -2.95	61.03 4.53 -12.48	62.39 5.86 -0.69	59.55 5.50 -0.16	60.80 4.48 -13.65	75.44 6.70 -5.49	84.75 7.91 0.00	79.27 7.27 0.00	73.39 6.85 -0.06	69.28 6.29 -4.80	64.90 5.87 -4.21	58.22 5.12 -4.38	55.29 4.57 0.00
KIAC_JFK_GT1 23816	44.46 3.77 -1.38	42.39 2.99 -4.23	40.65 2.98 -1.71	39.48 2.86 -0.36	40.70 2.68 -3.72	46.54 3.47 -3.64	60.97 5.19 0.00	65.86 5.99 -2.85	64.94 6.30 -0.32	64.39 6.04 -0.24	64.71 5.97 -0.81	63.19 5.37 -3.02	61.04 4.49 -12.54	62.35 5.81 -0.70	59.53 5.44 -0.20	60.81 4.44 -13.69	75.64 6.89 -5.50	85.29 8.45 -0.01	79.49 7.49 -0.01	73.60 7.05 -0.06	69.47 6.46 -4.81	65.02 5.97 -4.23	58.32 5.21 -4.39	56.10 5.38 0.00
KIAC_JFK_GT2 23817	44.46 3.77 -1.38	42.39 2.99 -4.23	40.65 2.98 -1.71	39.48 2.86 -0.36	40.70 2.68 -3.72	46.54 3.47 -3.64	60.97 5.19 0.00	65.86 5.99 -2.85	64.94 6.30 -0.32	64.39 6.04 -0.24	64.71 5.97 -0.81	63.19 5.37 -3.02	61.04 4.49 -12.54	62.35 5.81 -0.70	59.53 5.44 -0.20	60.81 4.44 -13.69	75.64 6.89 -5.50	85.29 8.45 -0.01	79.49 7.49 -0.01	73.60 7.05 -0.06	69.47 6.46 -4.81	65.02 5.97 -4.23	58.32 5.21 -4.39	56.10 5.38 0.00
KINTIGH____ 23543	34.60 -4.87 -0.16	31.58 -4.08 -0.49	31.81 -4.35 -0.20	31.91 -4.39 -0.04	30.62 -4.12 -0.43	34.93 -4.93 -0.43	52.27 -3.51 0.00	51.55 -5.82 -0.33	51.95 -6.42 -0.04	50.64 -7.50 -0.03	49.99 -7.99 -0.05	48.36 -6.74 -0.30	39.38 -6.07 -1.43	48.66 -7.26 -0.08	48.02 -5.87 0.00	38.41 -5.85 -1.58	54.59 -9.30 -0.64	68.00 -8.84 0.00	65.16 -6.84 0.00	59.51 -6.98 -0.01	51.66 -7.10 -0.56	47.91 -7.40 -0.49	43.34 -5.90 -0.51	45.96 -4.77 0.00
LEDERLE____ 23769	44.30 3.66 -1.33	42.27 3.02 -4.08	40.70 3.09 -1.65	39.65 3.05 -0.35	40.74 2.85 -3.59	46.45 3.51 -3.51	61.20 5.41 0.00	65.93 6.16 -2.74	65.16 6.53 -0.30	64.71 6.39 -0.21	64.98 6.43 -0.62	63.39 5.86 -2.73	60.83 4.84 -11.97	62.76 6.25 -0.66	59.86 5.87 -0.10	60.64 4.82 -13.15	75.75 7.21 -5.30	85.44 8.61 0.00	79.99 7.99 0.00	73.99 7.45 -0.06	69.70 6.87 -4.63	65.24 6.36 -4.07	58.41 5.46 -4.23	55.54 4.82 0.00
LINDEN COGEN____ 23786	44.35 3.66 -1.38	42.39 2.99 -4.23	40.69 3.02 -1.71	39.59 2.97 -0.36	40.77 2.74 -3.72	46.58 3.51 -3.64	61.14 5.36 0.00	66.09 6.22 -2.85	65.17 6.53 -0.32	64.74 6.39 -0.24	71.85 6.43 -7.49	71.75 5.81 -11.14	66.34 4.84 -17.48	62.79 6.25 -0.70	63.59 5.87 -3.82	63.34 4.78 -15.89	75.95 7.21 -5.50	83.54 8.45 1.75	77.17 7.70 2.53	70.48 7.38 3.39	66.78 6.75 -1.83	60.66 6.36 0.51	53.97 5.51 0.26	55.64 4.92 0.01
LIPA_MISC_IPP 23656	45.56 4.87 -1.38	43.30 3.90 -4.23	41.48 3.81 -1.71	40.42 3.81 -0.36	41.69 3.67 -3.72	48.40 5.32 -3.64	62.98 7.20 0.00	67.86 7.81 -3.02	66.34 7.52 -0.49	65.53 7.21 -0.22	66.02 7.07 -1.02	64.43 6.36 -3.28	62.07 5.19 -12.86	63.35 6.53 -0.98	60.70 6.25 -0.56	61.97 5.25 -14.05	76.99 8.22 -5.53	86.83 9.99 -0.01	81.73 9.72 -0.01	75.54 8.91 -0.14	71.24 8.03 -5.01	66.73 7.35 -4.57	59.94 6.33 -4.88	58.03 6.80 -0.51
LITTLE FALLS____HYD 24013	41.13 1.97 0.15	36.44 1.72 0.45	37.50 1.73 0.18	38.03 1.81 0.04	35.73 1.82 0.39	41.09 2.05 0.39	59.08 3.29 0.00	60.09 3.36 0.30	61.79 3.50 0.03	61.51 3.43 0.02	61.36 3.48 0.05	57.76 3.23 0.28	45.22 2.51 1.30	58.95 3.18 0.07	56.80 2.91 0.00	43.55 2.30 1.43	66.27 3.60 0.58	81.14 4.30 0.00	76.18 4.18 0.00	70.60 4.12 0.01	61.24 3.55 0.50	57.44 3.07 0.44	50.89 2.63 0.46	53.21 2.49 0.00
LI_NEWBRDGE____DRP 323616	44.42 3.73 -1.38	42.46 3.06 -4.23	40.65 2.98 -1.71	39.55 2.94 -0.36	40.84 2.81 -3.72	47.13 4.06 -3.64	61.42 5.63 0.00	66.70 6.79 -2.88	65.67 7.00 -0.35	65.18 6.86 -0.21	65.55 6.78 -0.84	64.00 6.14 -3.07	61.72 5.11 -12.60	63.12 6.53 -0.75	60.30 6.14 -0.27	61.43 4.99 -13.76	76.20 7.46 -5.50	85.68 8.84 -0.01	80.22 8.21 -0.01	74.34 7.78 -0.07	70.09 7.04 -4.85	65.75 6.63 -4.30	59.07 5.85 -4.50	56.42 5.58 -0.12
LONG_LAKE_PHOENIX 24014	37.88 -1.53 -0.10	34.18 -1.30 -0.32	34.68 -1.40 -0.13	34.90 -1.38 -0.03	33.31 -1.27 -0.28	38.21 -1.50 -0.27	54.45 -1.34 0.00	55.70 -1.54 -0.21	56.89 -1.46 -0.02	56.56 -1.57 -0.02	56.34 -1.62 -0.03	53.57 -1.42 -0.20	43.58 -1.36 -0.92	54.33 -1.56 -0.05	52.49 -1.40 0.00	42.42 -1.28 -1.02	61.76 -1.90 -0.41	74.68 -2.15 0.00	70.13 -1.87 0.00	64.76 -1.73 0.00	56.76 -1.80 -0.36	53.27 -1.86 -0.32	47.35 -1.71 -0.33	49.00 -1.72 0.00
LOVETT____3 23632	43.65 2.99 -1.35	41.79 2.46 -4.16	40.12 2.48 -1.68	39.04 2.43 -0.36	40.22 2.26 -3.66	45.93 2.92 -3.58	60.14 4.35 0.00	64.90 5.08 -2.80	63.94 5.31 -0.31	63.55 5.23 -0.22	63.86 5.27 -0.66	62.33 4.71 -2.82	60.20 3.96 -12.22	61.65 5.14 -0.67	58.80 4.80 -0.11	60.01 3.93 -13.41	74.59 5.94 -5.40	83.75 6.92 0.00	78.34 6.34 0.00	72.53 5.98 -0.06	68.51 5.59 -4.72	64.17 5.21 -4.15	57.57 4.53 -4.31	54.73 4.01 0.00
LOVETT____4 23642	43.93 3.26 -1.36	42.04 2.71 -4.17	40.38 2.73 -1.69	39.29 2.68 -0.36	40.44 2.47 -3.66	46.17 3.15 -3.59	60.53 4.74 0.00	65.31 5.47 -2.80	64.41 5.77 -0.31	64.02 5.69 -0.22	64.27 5.68 -0.67	62.77 5.15 -2.82	60.58 4.31 -12.25	62.04 5.53 -0.68	59.18 5.17 -0.12	60.38 4.27 -13.44	75.04 6.39 -5.41	84.36 7.53 0.00	78.91 6.91 0.00	73.06 6.52 -0.06	68.98 6.05 -4.73	64.56 5.59 -4.16	57.92 4.87 -4.32	55.09 4.36 0.00
LOVETT____5 23593	43.93 3.26 -1.36	42.04 2.71 -4.17	40.38 2.73 -1.69	39.29 2.68 -0.36	40.44 2.47 -3.66	46.17 3.15 -3.59	60.53 4.74 0.00	65.31 5.47 -2.80	64.41 5.77 -0.31	64.02 5.69 -0.22	64.27 5.68 -0.67	62.77 5.15 -2.82	60.58 4.31 -12.25	62.04 5.53 -0.68	59.18 5.17 -0.12	60.38 4.27 -13.44	75.04 6.39 -5.41	84.36 7.53 0.00	78.91 6.91 0.00	73.06 6.52 -0.06	68.98 6.05 -4.73	64.56 5.59 -4.16	57.92 4.87 -4.32	55.09 4.36 0.00

LOWER RAQUET___HYD 24057	38.64 -0.67 0.00	34.50 -0.67 0.00	35.35 -0.61 0.00	35.60 -0.65 0.00	33.75 -0.55 0.00	38.68 -0.75 0.00	53.00 -2.79 0.00	54.92 -2.11 0.00	56.52 -1.81 0.00	57.29 -0.81 0.00	57.23 -0.70 0.00	53.48 -1.32 0.00	42.96 -1.06 0.00	54.22 -1.62 0.00	52.22 -1.67 0.00	41.52 -1.15 0.00	62.29 -0.95 0.00	75.45 -1.38 0.00	70.27 -1.73 0.00	64.89 -1.60 0.00	56.51 -1.69 0.00	53.94 -0.88 0.00	47.55 -1.17 0.00	49.41 -1.32 0.00
LOWER___HUDSON 24059	44.94 3.85 -1.77	44.01 3.41 -5.44	41.65 3.49 -2.20	40.35 3.63 -0.47	42.62 3.53 -4.78	47.98 3.86 -4.68	60.75 4.96 0.00	65.59 4.90 -3.66	63.74 5.02 -0.40	63.56 5.17 -0.28	63.62 5.10 -0.59	62.69 4.55 -3.34	63.71 3.92 -15.77	61.69 4.97 -0.88	58.36 4.47 0.00	63.74 3.63 -17.44	75.87 5.57 -7.06	82.44 5.61 0.00	77.26 5.26 0.00	71.95 5.39 -0.07	69.49 5.12 -6.17	64.79 4.55 -5.42	58.45 4.09 -5.64	54.83 4.11 0.00
LWR___OSWEGATCHIE_HYD 23850	38.25 -1.06 0.00	34.29 -0.88 0.00	34.91 -1.04 0.00	35.24 -1.02 0.00	33.51 -0.79 0.00	38.40 -1.03 0.00	53.55 -2.23 0.00	55.26 -1.77 0.00	57.27 -1.05 0.00	57.53 -0.58 0.00	57.35 -0.58 0.00	53.70 -1.10 0.00	42.92 -1.10 0.00	54.55 -1.28 0.00	52.54 -1.35 0.00	41.56 -1.11 0.00	62.42 -0.82 0.00	75.99 -0.85 0.00	70.85 -1.15 0.00	65.49 -1.00 0.00	56.68 -1.51 0.00	53.61 -1.21 0.00	47.16 -1.56 0.00	48.85 -1.88 0.00
LYONS_FALL_HYD 23570	38.57 -0.75 0.00	34.57 -0.60 0.00	35.20 -0.76 0.00	35.57 -0.69 0.00	33.72 -0.58 0.00	38.80 -0.63 0.00	55.17 -0.61 0.00	56.63 -0.40 0.00	58.38 0.06 0.00	58.11 0.00 0.00	57.99 0.06 0.00	54.74 -0.05 0.00	43.62 -0.40 0.00	55.50 -0.34 0.00	53.51 -0.38 0.00	42.20 -0.47 0.00	62.99 -0.25 0.00	77.14 0.31 0.00	72.07 0.07 0.00	66.55 0.07 0.00	57.85 -0.35 0.00	54.32 -0.49 0.00	47.85 -0.88 0.00	49.61 -1.12 0.00
MAPLE_RIDGE_WT_1 323574	39.15 -0.08 0.09	34.83 -0.07 0.27	35.78 -0.07 0.11	36.16 -0.07 0.02	34.00 -0.07 0.24	39.12 -0.08 0.23	55.62 -0.17 0.00	56.73 -0.11 0.18	58.25 -0.06 0.02	58.04 -0.06 0.01	57.84 -0.06 0.03	54.58 -0.05 0.17	43.19 -0.04 0.79	55.68 -0.11 0.04	53.78 -0.11 0.00	41.75 -0.17 0.76	62.75 -0.19 0.31	76.60 -0.23 0.00	71.71 -0.29 0.00	66.22 -0.27 0.00	57.70 -0.23 0.27	54.42 -0.16 0.24	48.33 -0.15 0.25	50.52 -0.20 0.00
MAPLE_RIDGE_WT_2 323611	39.15 -0.08 0.09	34.83 -0.07 0.27	35.78 -0.07 0.11	36.16 -0.07 0.02	34.00 -0.07 0.24	39.12 -0.08 0.23	55.62 -0.17 0.00	56.73 -0.11 0.18	58.25 -0.06 0.02	58.04 -0.06 0.01	57.84 -0.06 0.03	54.58 -0.05 0.17	43.19 -0.04 0.79	55.68 -0.11 0.04	53.78 -0.11 0.00	41.75 -0.17 0.76	62.75 -0.19 0.31	76.60 -0.23 0.00	71.71 -0.29 0.00	66.22 -0.27 0.00	57.70 -0.23 0.27	54.42 -0.16 0.24	48.33 -0.15 0.25	50.52 -0.20 0.00
MG INDUSTRY___DRP 24185	43.13 2.08 -1.73	42.42 1.93 -5.32	40.12 2.01 -2.15	38.74 2.03 -0.46	40.90 1.92 -4.68	46.18 2.17 -4.59	58.85 3.07 0.00	63.92 3.31 -3.58	62.16 3.44 -0.39	61.64 3.25 -0.28	61.69 3.19 -0.58	60.49 2.41 -3.28	61.53 2.07 -15.45	59.33 2.62 -0.86	56.26 2.37 0.00	61.71 1.96 -17.08	73.01 2.85 -6.92	79.75 2.92 0.00	74.81 2.81 0.00	69.42 2.86 -0.07	66.98 2.74 -6.04	62.65 2.52 -5.31	56.48 2.24 -5.52	52.75 2.03 0.00
MID___OSWEGATCHIE_HYD 23849	38.25 -1.06 0.00	34.29 -0.88 0.00	34.91 -1.04 0.00	35.24 -1.02 0.00	33.51 -0.79 0.00	38.40 -1.03 0.00	53.55 -2.23 0.00	55.26 -1.77 0.00	57.27 -1.05 0.00	57.53 -0.58 0.00	57.35 -0.58 0.00	53.70 -1.10 0.00	42.92 -1.10 0.00	54.55 -1.28 0.00	52.54 -1.35 0.00	41.56 -1.11 0.00	62.42 -0.82 0.00	75.99 -0.85 0.00	70.85 -1.15 0.00	65.49 -1.00 0.00	56.68 -1.51 0.00	53.61 -1.21 0.00	47.16 -1.56 0.00	48.85 -1.88 0.00
MID___RAQUETTE_HYD 23851	38.64 -0.67 0.00	34.50 -0.67 0.00	35.35 -0.61 0.00	35.60 -0.65 0.00	33.75 -0.55 0.00	38.68 -0.75 0.00	53.00 -2.79 0.00	54.92 -2.11 0.00	56.52 -1.81 0.00	57.29 -0.81 0.00	57.23 -0.70 0.00	53.48 -1.32 0.00	42.96 -1.06 0.00	54.22 -1.62 0.00	52.22 -1.67 0.00	41.52 -1.15 0.00	62.29 -0.95 0.00	75.45 -1.38 0.00	70.27 -1.73 0.00	64.89 -1.60 0.00	56.51 -1.69 0.00	53.94 -0.88 0.00	47.55 -1.17 0.00	49.41 -1.32 0.00
MILLIKEN___1 23584	37.33 -2.20 -0.22	34.83 -1.02 -0.68	35.12 -1.11 -0.28	35.26 -1.05 -0.06	34.08 -0.82 -0.60	37.93 -2.09 -0.59	54.84 -0.95 0.00	56.63 -0.86 -0.45	57.85 -0.52 -0.05	57.27 -0.87 -0.04	57.08 -0.93 -0.07	54.45 -0.77 -0.42	44.75 -1.23 -1.96	54.83 -1.12 -0.11	52.81 -1.08 0.00	43.67 -1.19 -2.19	62.55 -1.58 -0.89	76.53 -0.31 0.00	71.71 -0.29 0.00	66.23 -0.27 -0.01	58.16 -0.81 -0.78	53.96 -1.53 -0.68	47.24 -2.19 -0.71	48.39 -2.33 0.00
MILLIKEN___2 23585	37.33 -2.20 -0.22	34.83 -1.02 -0.68	35.12 -1.11 -0.28	35.26 -1.05 -0.06	34.08 -0.82 -0.60	37.93 -2.09 -0.59	54.84 -0.95 0.00	56.63 -0.86 -0.45	57.85 -0.52 -0.05	57.27 -0.87 -0.04	57.08 -0.93 -0.07	54.45 -0.77 -0.42	44.75 -1.23 -1.96	54.83 -1.12 -0.11	52.81 -1.08 0.00	43.67 -1.19 -2.19	62.55 -1.58 -0.89	76.53 -0.31 0.00	71.71 -0.29 0.00	66.23 -0.27 -0.01	58.16 -0.81 -0.78	53.96 -1.53 -0.68	47.24 -2.19 -0.71	48.39 -2.33 0.00
MILLIKEN___DIESEL 23629	37.33 -2.20 -0.22	34.83 -1.02 -0.68	35.12 -1.11 -0.28	35.26 -1.05 -0.06	34.08 -0.82 -0.60	37.93 -2.09 -0.59	54.84 -0.95 0.00	56.63 -0.86 -0.45	57.85 -0.52 -0.05	57.27 -0.87 -0.04	57.08 -0.93 -0.07	54.45 -0.77 -0.42	44.75 -1.23 -1.96	54.83 -1.12 -0.11	52.81 -1.08 0.00	43.67 -1.19 -2.19	62.55 -1.58 -0.89	76.53 -0.31 0.00	71.71 -0.29 0.00	66.23 -0.27 -0.01	58.16 -0.81 -0.78	53.96 -1.53 -0.68	47.24 -2.19 -0.71	48.39 -2.33 0.00
MILLSEAT___LFGE 323607	35.76 -3.73 -0.18	32.70 -3.02 -0.55	32.87 -3.31 -0.22	33.00 -3.30 -0.05	31.60 -3.19 -0.49	36.20 -3.71 -0.48	55.45 -0.33 0.00	54.72 -2.68 -0.37	55.22 -3.15 -0.04	53.43 -4.71 -0.03	52.72 -5.27 -0.06	51.03 -4.11 -0.34	41.49 -4.14 -1.61	51.24 -4.69 -0.09	50.60 -3.29 0.00	39.95 -4.44 -1.72	56.79 -7.15 -0.70	71.15 -5.69 0.00	68.26 -3.74 0.00	62.31 -4.19 -0.01	53.92 -4.89 -0.61	49.76 -5.59 -0.53	44.94 -4.34 -0.56	47.43 -3.30 0.00
MODEL_CITY_ENERGY 24167	34.78 -4.72 -0.18	31.83 -3.90 -0.57	31.98 -4.21 -0.23	32.10 -4.21 -0.05	30.79 -4.01 -0.50	35.15 -4.77 -0.49	53.78 -2.01 0.00	52.68 -4.73 -0.38	52.83 -5.54 -0.04	51.16 -6.97 -0.03	50.46 -7.53 -0.06	49.07 -6.08 -0.35	39.99 -5.68 -1.65	49.29 -6.64 -0.09	48.77 -5.12 0.00	38.67 -5.80 -1.80	54.61 -9.36 -0.73	68.46 -8.37 0.00	66.02 -5.98 0.00	60.11 -6.38 -0.01	51.97 -6.87 -0.64	47.97 -7.40 -0.56	43.70 -5.60 -0.58	46.26 -4.46 0.00
MODERN_LFGE___ 323580	34.78 -4.72 -0.18	31.83 -3.90 -0.57	31.98 -4.21 -0.23	32.10 -4.21 -0.05	30.79 -4.01 -0.50	35.15 -4.77 -0.49	53.78 -2.01 0.00	52.68 -4.73 -0.38	52.83 -5.54 -0.04	51.16 -6.97 -0.03	50.46 -7.53 -0.06	49.07 -6.08 -0.35	39.99 -5.68 -1.65	49.29 -6.64 -0.09	48.77 -5.12 0.00	38.67 -5.80 -1.80	54.61 -9.36 -0.73	68.46 -8.37 0.00	66.02 -5.98 0.00	60.11 -6.38 -0.01	51.97 -6.87 -0.64	47.97 -7.40 -0.56	43.70 -5.60 -0.58	46.26 -4.46 0.00
MOHAWK_PAPER___DRP 24187	44.13 3.03 -1.79	43.38 2.71 -5.51	40.99 2.80 -2.23	39.66 2.94 -0.47	41.96 2.81 -4.84	47.29 3.11 -4.74	59.91 4.13 0.00	64.95 4.22 -3.70	63.10 4.37 -0.40	62.70 4.30 -0.29	62.82 4.29 -0.60	62.02 3.84 -3.39	63.26 3.26 -15.98	60.86 4.13 -0.89	57.55 3.66 0.00	63.37 3.03 -17.67	74.95 4.55 -7.16	81.52 4.69 0.00	76.54 4.54 0.00	71.15 4.59 -0.07	68.64 4.19 -6.25	64.04 3.73 -5.49	57.75 3.31 -5.71	53.87 3.14 0.00

MONGAUP___HYD 23641	43.78 3.22 -1.24	41.69 2.71 -3.81	40.27 2.77 -1.54	39.34 2.76 -0.33	40.20 2.54 -3.35	45.83 3.11 -3.29	60.58 4.80 0.00	64.84 5.25 -2.57	64.38 5.77 -0.28	63.94 5.64 -0.20	64.02 5.68 -0.42	62.30 5.15 -2.35	59.36 4.27 -11.07	61.99 5.53 -0.62	59.12 5.23 0.00	59.18 4.27 -12.24	74.59 6.39 -4.96	84.59 7.76 0.00	79.20 7.20 0.00	73.32 6.78 -0.05	68.70 6.17 -4.33	64.32 5.70 -3.80	57.55 4.87 -3.95	54.98 4.26 0.00
MONTAUK___DIESEL 23721	47.29 6.60 -1.38	44.74 5.35 -4.23	42.95 5.29 -1.71	41.91 5.29 -0.36	43.10 5.08 -3.72	50.29 7.22 -3.64	66.44 10.65 0.00	71.74 11.69 -3.02	70.31 11.49 -0.49	69.42 11.10 -0.22	69.84 10.89 -1.02	67.99 9.92 -3.28	64.84 7.97 -12.86	66.87 10.05 -0.98	64.15 9.70 -0.56	64.74 8.02 -14.05	81.80 13.03 -5.53	93.13 16.29 -0.01	87.63 15.62 -0.01	80.52 13.90 -0.14	75.43 12.22 -5.01	70.35 10.96 -4.57	62.62 9.01 -4.88	60.77 9.54 -0.51
MUNSVILLE_WIND_PWR 323609	40.46 0.75 -0.40	37.31 0.91 -1.23	37.28 0.83 -0.50	37.30 0.94 -0.11	36.31 0.93 -1.08	41.40 0.91 -1.06	59.36 3.57 0.00	61.96 4.11 -0.83	63.31 4.90 -0.09	62.41 4.24 -0.06	62.29 4.23 -0.13	59.55 4.00 -0.76	49.82 2.24 -3.56	59.44 3.41 -0.20	57.12 3.23 0.00	48.67 2.05 -3.95	68.19 3.35 -1.60	82.90 6.07 0.00	77.47 5.47 0.00	71.56 5.05 -0.02	63.44 3.84 -1.40	58.73 2.69 -1.23	51.22 1.22 -1.28	51.69 0.96 0.00
N SALMON___HYD 24042	39.00 -0.31 0.00	34.68 -0.49 0.00	35.71 -0.25 0.00	35.93 -0.33 0.00	34.06 -0.24 0.00	39.19 -0.24 0.00	54.17 -1.62 0.00	56.46 -0.57 0.00	58.44 0.12 0.00	58.75 0.64 0.00	58.62 0.70 0.00	54.96 0.16 0.00	44.02 0.00 0.00	55.67 -0.17 0.00	53.57 -0.32 0.00	42.59 -0.09 0.00	63.62 0.38 0.00	77.76 0.92 0.00	72.50 0.50 0.00	67.09 0.60 0.00	58.60 0.41 0.00	55.64 0.82 0.00	48.77 0.05 0.00	50.62 -0.10 0.00
N.E._GEN_SANDY PD 24062	44.91 4.01 -1.58	44.00 3.52 -5.32	41.45 3.52 -1.97	40.26 3.59 -0.42	42.34 3.43 -4.61	47.56 3.94 -4.19	61.14 5.36 0.00	65.55 5.25 -3.27	64.05 5.37 -0.36	63.94 5.58 -0.25	64.02 5.56 -0.53	62.67 4.88 -2.99	62.54 4.40 -14.12	62.38 5.75 -0.79	59.23 5.34 0.00	62.51 4.22 -15.61	75.95 6.39 -6.32	83.52 6.68 0.00	78.70 5.98 -0.73	71.48 5.65 0.66	69.77 6.05 -5.52	65.21 5.54 -4.85	58.69 4.92 -5.05	55.54 4.82 0.00
NARROWS_GT1_1 24228	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT1_2 24229	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT1_3 24230	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT1_4 24231	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT1_5 24232	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT1_6 24233	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT1_7 24234	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT1_8 24235	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT2_1 24236	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT2_2 24237	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT2_3 24238	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03

NARROWS_GT2_4 24239	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT2_5 24240	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT2_6 24241	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT2_7 24242	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NARROWS_GT2_8 24243	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NEG CAPITAL___MECHNVIL 23645	45.37 4.29 -1.78	44.38 3.76 -5.45	42.01 3.85 -2.21	40.75 4.02 -0.47	43.01 3.91 -4.79	48.42 4.30 -4.70	61.31 5.52 0.00	66.11 5.42 -3.66	64.32 5.60 -0.40	64.14 5.75 -0.28	64.26 5.73 -0.59	63.30 5.15 -3.35	64.28 4.45 -15.81	62.25 5.53 -0.88	58.90 5.01 0.00	64.25 4.10 -17.48	76.65 6.32 -7.08	83.21 6.38 0.00	78.05 6.05 0.00	72.68 6.12 -0.07	70.15 5.76 -6.19	65.35 5.10 -5.44	59.00 4.63 -5.65	55.34 4.62 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.27 -3.18 -0.15	32.94 -2.67 -0.45	33.33 -2.80 -0.18	33.47 -2.83 -0.04	31.99 -2.71 -0.40	36.66 -3.15 -0.39	53.61 -2.18 0.00	54.03 -3.31 -0.30	55.03 -3.32 -0.03	54.06 -4.07 -0.02	53.58 -4.40 -0.05	51.29 -3.78 -0.28	41.80 -3.52 -1.31	51.84 -4.08 -0.07	50.50 -3.40 0.00	40.79 -3.33 -1.45	58.64 -5.19 -0.59	72.38 -4.46 0.00	68.47 -3.53 0.00	62.97 -3.52 -0.01	54.98 -3.72 -0.51	51.15 -4.11 -0.45	45.59 -3.61 -0.47	47.73 -2.99 0.00
NEG CENTRAL___DRP 24199	38.42 -1.06 -0.17	34.90 -0.77 -0.51	35.34 -0.83 -0.21	35.50 -0.80 -0.04	33.99 -0.75 -0.45	38.84 -1.03 -0.44	56.12 0.33 0.00	57.43 0.06 -0.34	58.54 0.17 -0.04	57.90 -0.23 -0.03	57.58 -0.41 -0.06	54.89 -0.22 -0.31	44.87 -0.62 -1.47	55.53 -0.39 -0.08	53.73 -0.16 0.00	43.79 -0.51 -1.63	63.08 -0.82 -0.66	77.22 0.38 0.00	72.58 0.58 0.00	66.96 0.47 -0.01	58.66 -0.12 -0.58	54.66 -0.66 -0.51	48.32 -0.93 -0.53	49.86 -0.86 0.00
NEG CENTRAL___INDECK 23768	39.19 -0.35 -0.23	35.68 -0.21 -0.72	35.96 -0.29 -0.29	36.06 -0.25 -0.06	34.70 -0.24 -0.63	39.73 -0.32 -0.62	58.74 2.96 0.00	60.03 2.51 -0.49	61.18 2.80 -0.05	60.00 1.86 -0.04	59.57 1.56 -0.08	56.94 1.70 -0.44	46.77 0.66 -2.10	57.41 1.45 -0.12	55.61 1.72 0.00	45.71 0.73 -2.31	65.32 1.14 -0.94	80.83 4.00 0.00	76.18 4.18 0.00	70.22 3.72 -0.01	61.34 2.33 -0.82	56.74 1.21 -0.72	49.96 0.49 -0.75	51.38 0.66 0.00
NEG CENTRAL___SENECA 23627	38.51 -0.98 -0.18	35.03 -0.70 -0.56	35.43 -0.76 -0.23	35.58 -0.73 -0.05	34.11 -0.69 -0.50	39.01 -0.91 -0.49	56.73 0.95 0.00	57.98 0.57 -0.38	59.12 0.76 -0.04	58.31 0.17 -0.03	57.99 0.00 -0.06	55.37 0.22 -0.35	45.26 -0.40 -1.64	55.93 0.00 -0.09	54.11 0.22 0.00	44.15 -0.34 -1.81	63.47 -0.51 -0.73	77.99 1.15 0.00	73.44 1.44 0.00	67.69 1.20 -0.01	59.19 0.35 -0.64	55.00 -0.38 -0.56	48.53 -0.78 -0.59	50.01 -0.71 0.00
NEG CENTRAL___STATE_STREET 24147	38.81 -0.67 -0.16	35.45 -0.21 -0.50	35.91 -0.25 -0.20	36.12 -0.18 -0.04	34.60 -0.14 -0.44	39.27 -0.59 -0.43	56.85 1.06 0.00	58.28 0.91 -0.33	59.53 1.17 -0.04	58.95 0.81 -0.03	58.68 0.70 -0.05	55.93 0.82 -0.31	45.59 0.13 -1.44	56.48 0.56 -0.08	54.59 0.70 0.00	44.49 0.21 -1.60	64.27 0.38 -0.65	78.83 2.00 0.00	74.02 2.02 0.00	68.29 1.80 -0.01	59.75 0.99 -0.57	55.64 0.33 -0.50	48.90 -0.34 -0.52	50.47 -0.25 0.00
NEG MILLWOOD___DRP 24198	44.10 3.38 -1.40	42.33 2.85 -4.31	40.61 2.91 -1.75	39.49 2.86 -0.37	40.67 2.57 -3.79	46.38 3.23 -3.71	60.47 4.69 0.00	65.46 5.53 -2.90	64.36 5.72 -0.32	63.91 5.58 -0.23	64.02 5.62 -0.47	62.55 5.10 -2.65	60.76 4.23 -12.52	62.07 5.53 -0.70	58.96 5.07 0.00	60.69 4.18 -13.83	75.17 6.32 -5.60	84.21 7.38 0.00	78.77 6.77 0.00	73.06 6.52 -0.06	69.15 6.05 -4.90	64.76 5.65 -4.30	58.12 4.92 -4.47	55.19 4.46 0.00
NEG NORTH_FLCN_SEA 23793	38.25 -1.06 0.00	34.04 -1.13 0.00	34.99 -0.97 0.00	35.24 -1.02 0.00	33.38 -0.93 0.00	38.40 -1.03 0.00	53.11 -2.68 0.00	55.15 -1.88 0.00	56.75 -1.57 0.00	56.95 -1.16 0.00	56.83 -1.10 0.00	53.48 -1.32 0.00	42.92 -1.10 0.00	54.28 -1.56 0.00	52.22 -1.67 0.00	41.52 -1.15 0.00	61.85 -1.39 0.00	75.30 -1.54 0.00	70.63 -1.37 0.00	65.76 -0.73 0.00	57.62 -0.58 0.00	54.60 -0.22 0.00	48.14 -0.58 0.00	50.06 -0.66 0.00
NEG NORTH_KES_CHATGAY 23792	38.72 -0.59 0.00	34.50 -0.67 0.00	35.45 -0.50 0.00	35.67 -0.58 0.00	33.79 -0.51 0.00	38.92 -0.51 0.00	53.67 -2.12 0.00	55.60 -1.43 0.00	57.22 -1.11 0.00	57.47 -0.64 0.00	57.41 -0.52 0.00	53.98 -0.82 0.00	43.40 -0.62 0.00	54.78 -1.06 0.00	52.76 -1.13 0.00	41.99 -0.68 0.00	62.48 -0.76 0.00	75.99 -0.85 0.00	70.99 -1.01 0.00	65.76 -0.73 0.00	57.62 -0.58 0.00	54.71 -0.11 0.00	48.29 -0.44 0.00	50.12 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	38.49 -0.83 0.00	34.22 -0.95 0.00	35.20 -0.76 0.00	35.46 -0.80 0.00	33.58 -0.72 0.00	38.68 -0.75 0.00	53.55 -2.23 0.00	55.72 -1.31 0.00	57.45 -0.87 0.00	57.64 -0.46 0.00	57.52 -0.41 0.00	54.03 -0.77 0.00	43.31 -0.70 0.00	54.83 -1.01 0.00	52.76 -1.13 0.00	41.95 -0.73 0.00	62.48 -0.76 0.00	76.22 -0.61 0.00	71.35 -0.65 0.00	66.29 -0.20 0.00	58.08 -0.12 0.00	55.03 0.22 0.00	48.38 -0.34 0.00	50.32 -0.41 0.00
NEG NORTH___LWR_SARANAC 23913	38.49 -0.83 0.00	34.22 -0.95 0.00	35.20 -0.76 0.00	35.46 -0.80 0.00	33.58 -0.72 0.00	38.68 -0.75 0.00	53.55 -2.23 0.00	55.72 -1.31 0.00	57.45 -0.87 0.00	57.64 -0.46 0.00	57.52 -0.41 0.00	54.03 -0.77 0.00	43.31 -0.70 0.00	54.83 -1.01 0.00	52.76 -1.13 0.00	41.95 -0.73 0.00	62.48 -0.76 0.00	76.22 -0.61 0.00	71.35 -0.65 0.00	66.29 -0.20 0.00	58.08 -0.12 0.00	55.03 0.22 0.00	48.38 -0.34 0.00	50.32 -0.41 0.00

NEG NORTH___PLATTSBURG 23628	38.49 -0.83 0.00	34.22 -0.95 0.00	35.20 -0.76 0.00	35.46 -0.80 0.00	33.58 -0.72 0.00	38.68 -0.75 0.00	53.55 -2.23 0.00	55.72 -1.31 0.00	57.45 -0.87 0.00	57.64 -0.46 0.00	57.52 -0.41 0.00	54.03 -0.77 0.00	43.31 -0.70 0.00	54.83 -1.01 0.00	52.76 -1.13 0.00	41.95 -0.73 0.00	62.48 -0.76 0.00	76.22 -0.61 0.00	71.35 -0.65 0.00	66.29 -0.20 0.00	58.08 -0.12 0.00	55.03 0.22 0.00	48.38 -0.34 0.00	50.32 -0.41 0.00
NEG WEST_LEA_LOCKPORT 23791	34.82 -4.68 -0.18	31.82 -3.90 -0.56	31.98 -4.21 -0.23	32.13 -4.17 -0.05	30.78 -4.01 -0.49	35.18 -4.73 -0.48	53.83 -1.95 0.00	52.73 -4.68 -0.38	52.88 -5.48 -0.04	51.22 -6.91 -0.03	50.52 -7.47 -0.06	49.12 -6.03 -0.34	40.01 -5.63 -1.62	49.29 -6.64 -0.09	48.82 -5.07 0.00	38.77 -5.68 -1.77	54.85 -9.11 -0.72	68.77 -8.07 0.00	66.31 -5.69 0.00	60.38 -6.12 -0.01	52.19 -6.63 -0.63	48.19 -7.18 -0.55	43.79 -5.51 -0.57	46.36 -4.36 0.00
NEG WEST___LANCASTR 23811	35.25 -4.29 -0.22	32.16 -3.69 -0.69	32.32 -3.92 -0.28	32.43 -3.88 -0.06	31.17 -3.74 -0.60	35.61 -4.42 -0.59	54.00 -1.79 0.00	54.07 -3.42 -0.46	54.47 -3.91 -0.05	52.97 -5.17 -0.04	52.44 -5.56 -0.08	50.67 -4.55 -0.42	41.66 -4.36 -2.00	50.98 -4.97 -0.11	50.06 -3.83 0.00	40.65 -4.22 -2.20	57.49 -6.64 -0.89	71.38 -5.46 0.00	68.33 -3.67 0.00	62.51 -3.99 -0.01	54.32 -4.66 -0.78	50.18 -5.32 -0.68	45.00 -4.43 -0.71	46.41 -4.31 0.00
NEG_PENN_ALLEGHNY 23528	39.65 -0.12 -0.45	36.45 -0.11 -1.39	36.37 -0.14 -0.56	36.26 -0.11 -0.12	35.42 -0.10 -1.22	40.43 -0.20 -1.20	57.01 1.23 0.00	59.22 1.25 -0.93	59.77 1.34 -0.10	59.11 0.93 -0.07	58.95 0.87 -0.15	56.53 0.88 -0.85	48.49 0.44 -4.03	56.90 0.84 -0.23	54.81 0.92 0.00	47.60 0.47 -4.45	65.68 0.63 -1.80	78.45 1.61 0.00	73.66 1.66 0.00	68.10 1.60 -0.02	60.88 1.11 -1.58	56.86 0.66 -1.38	50.45 0.29 -1.44	50.77 0.05 0.00
NEG___GEN_MONROE 24207	37.52 -1.97 -0.18	34.23 -1.48 -0.54	34.52 -1.65 -0.22	34.63 -1.67 -0.05	33.13 -1.65 -0.47	38.08 -1.81 -0.46	58.02 2.23 0.00	57.85 0.46 -0.36	58.95 0.58 -0.04	57.03 -1.10 -0.03	56.31 -1.68 -0.06	54.15 -0.99 -0.33	43.91 -1.67 -1.57	54.42 -1.51 -0.09	53.46 -0.43 0.00	41.45 -2.77 -1.55	59.44 -4.43 -0.63	73.99 -2.84 0.00	70.34 -1.66 0.00	64.50 -1.99 -0.01	56.07 -2.68 -0.55	51.90 -3.40 -0.48	46.40 -2.83 -0.50	48.75 -1.98 0.00
NEPA___ENERGY 23901	35.68 -3.89 -0.26	32.55 -3.41 -0.79	32.72 -3.56 -0.32	32.81 -3.52 -0.07	31.67 -3.33 -0.69	35.97 -4.14 -0.68	53.67 -2.12 0.00	54.71 -2.85 -0.53	55.35 -3.03 -0.06	53.97 -4.18 -0.04	53.61 -4.40 -0.09	51.45 -3.84 -0.49	42.66 -3.65 -2.30	51.95 -4.02 -0.13	50.50 -3.40 0.00	41.74 -3.46 -2.53	58.89 -5.38 -1.02	72.45 -4.38 0.00	68.69 -3.31 0.00	63.04 -3.46 -0.01	55.19 -3.90 -0.89	51.22 -4.39 -0.79	45.50 -4.04 -0.82	46.26 -4.46 0.00
NEVERSINK___HYD 23608	43.24 2.75 -1.18	41.11 2.32 -3.62	39.83 2.41 -1.47	38.99 2.43 -0.31	39.68 2.20 -3.19	45.15 2.60 -3.12	59.69 3.90 0.00	63.63 4.16 -2.44	63.49 4.90 -0.27	62.89 4.59 -0.19	62.96 4.63 -0.39	61.30 4.27 -2.23	57.97 3.43 -10.52	60.89 4.47 -0.59	58.09 4.20 0.00	57.71 3.41 -11.63	73.26 5.31 -4.71	83.37 6.53 0.00	78.12 6.12 0.00	72.25 5.72 -0.05	67.49 5.18 -4.11	63.36 4.93 -3.62	56.77 4.29 -3.76	54.43 3.70 0.00
NEWTON___FALLS_HYD 23847	38.25 -1.06 0.00	34.29 -0.88 0.00	34.91 -1.04 0.00	35.24 -1.02 0.00	33.51 -0.79 0.00	38.40 -1.03 0.00	53.55 -2.23 0.00	55.26 -1.77 0.00	57.27 -1.05 0.00	57.53 -0.58 0.00	57.35 -0.58 0.00	53.70 -1.10 0.00	42.92 -1.10 0.00	54.55 -1.28 0.00	52.54 -1.35 0.00	41.56 -1.11 0.00	62.42 -0.82 0.00	75.99 -0.85 0.00	70.85 -1.15 0.00	65.49 -1.00 0.00	56.68 -1.51 0.00	53.61 -1.21 0.00	47.16 -1.56 0.00	48.85 -1.88 0.00
NIAGARA___ 23760	34.34 -5.15 -0.18	31.43 -4.29 -0.55	31.58 -4.60 -0.22	31.70 -4.60 -0.05	30.40 -4.39 -0.49	34.70 -5.20 -0.48	52.72 -3.07 0.00	51.36 -6.05 -0.37	51.42 -6.94 -0.04	49.83 -8.31 -0.03	49.07 -8.92 -0.06	47.80 -7.34 -0.34	38.98 -6.65 -1.61	48.00 -7.93 -0.09	47.59 -6.31 0.00	38.00 -6.44 -1.77	53.52 -10.43 -0.72	67.08 -9.76 0.00	64.80 -7.20 0.00	58.98 -7.51 -0.01	51.03 -7.80 -0.63	47.14 -8.22 -0.55	43.06 -6.24 -0.57	45.91 -4.82 0.00
NINE_MILE_1 23575	37.86 -1.53 -0.08	34.08 -1.34 -0.25	34.66 -1.40 -0.10	34.90 -1.38 -0.02	33.22 -1.30 -0.22	38.11 -1.54 -0.22	54.28 -1.51 0.00	55.43 -1.77 -0.17	56.59 -1.75 -0.02	56.20 -1.92 -0.01	55.99 -1.97 -0.03	53.15 -1.81 -0.16	43.17 -1.58 -0.74	53.98 -1.90 -0.04	52.17 -1.72 0.00	41.95 -1.54 -0.81	61.23 -2.34 -0.33	74.45 -2.38 0.00	69.91 -2.09 0.00	64.50 -1.99 0.00	56.62 -1.86 -0.29	53.10 -1.97 -0.25	47.23 -1.75 -0.26	49.10 -1.62 0.00
NINE_MILE_2 23744	37.86 -1.53 -0.08	34.08 -1.34 -0.25	34.69 -1.37 -0.10	34.90 -1.38 -0.02	33.22 -1.30 -0.22	38.15 -1.50 -0.22	54.28 -1.51 0.00	55.43 -1.77 -0.17	56.59 -1.75 -0.02	56.20 -1.92 -0.01	55.99 -1.97 -0.03	53.15 -1.81 -0.15	43.16 -1.58 -0.73	53.98 -1.90 -0.04	52.17 -1.72 0.00	41.95 -1.54 -0.81	61.29 -2.28 -0.33	74.45 -2.38 0.00	69.91 -2.09 0.00	64.56 -1.93 0.00	56.62 -1.86 -0.29	53.15 -1.92 -0.25	47.23 -1.75 -0.26	49.10 -1.62 0.00
NM_CAPITAL___DRP 24208	43.92 2.83 -1.78	43.16 2.53 -5.46	40.83 2.66 -2.21	39.51 2.79 -0.47	41.74 2.64 -4.80	47.05 2.92 -4.70	59.52 3.74 0.00	64.47 3.76 -3.68	62.63 3.91 -0.40	62.23 3.84 -0.29	62.35 3.82 -0.60	61.56 3.40 -3.36	62.74 2.86 -15.87	60.36 3.63 -0.89	57.12 3.23 0.00	62.90 2.69 -17.54	74.33 3.98 -7.10	80.83 4.00 0.00	75.89 3.89 0.00	70.55 3.99 -0.07	68.07 3.67 -6.21	63.56 3.29 -5.45	57.36 2.97 -5.67	53.46 2.74 0.00
NM_CENTRAL___DRP 24181	38.55 -0.86 -0.11	34.76 -0.74 -0.33	35.30 -0.79 -0.13	35.49 -0.80 -0.03	33.87 -0.72 -0.29	38.89 -0.83 -0.28	55.67 -0.11 0.00	57.02 -0.23 -0.22	58.23 -0.12 -0.02	57.78 -0.35 -0.02	57.56 -0.41 -0.04	54.73 -0.27 -0.20	44.49 -0.48 -0.96	55.50 -0.39 -0.05	53.62 -0.27 0.00	43.31 -0.43 -1.06	63.04 -0.63 -0.43	76.37 -0.46 0.00	71.71 -0.29 0.00	66.16 -0.33 0.00	57.99 -0.58 -0.38	54.32 -0.82 -0.33	48.14 -0.93 -0.34	49.86 -0.86 0.00
NM_FRONTIER___DRP 24179	34.38 -5.11 -0.18	31.47 -4.26 -0.56	31.62 -4.57 -0.23	31.73 -4.57 -0.05	30.41 -4.39 -0.49	34.71 -5.20 -0.48	52.88 -2.90 0.00	51.54 -5.87 -0.38	51.54 -6.82 -0.04	49.94 -8.19 -0.03	49.19 -8.81 -0.06	47.91 -7.23 -0.35	39.10 -6.56 -1.64	48.11 -7.82 -0.09	47.75 -6.14 0.00	38.12 -6.36 -1.80	53.66 -10.31 -0.73	67.31 -9.53 0.00	65.09 -6.91 0.00	59.18 -7.31 -0.01	51.15 -7.68 -0.64	47.26 -8.11 -0.56	43.17 -6.14 -0.58	45.96 -4.77 0.00
NM_ST_REGIS___HYD 24053	38.76 -0.55 0.00	34.53 -0.63 0.00	35.45 -0.50 0.00	35.71 -0.54 0.00	33.86 -0.45 0.00	38.84 -0.59 0.00	53.27 -2.51 0.00	55.32 -1.71 0.00	57.04 -1.28 0.00	57.64 -0.46 0.00	57.58 -0.35 0.00	53.87 -0.93 0.00	43.22 -0.79 0.00	54.61 -1.23 0.00	52.54 -1.35 0.00	41.82 -0.85 0.00	62.61 -0.63 0.00	76.07 -0.77 0.00	70.85 -1.15 0.00	65.49 -1.00 0.00	57.09 -1.11 0.00	54.38 -0.44 0.00	47.90 -0.83 0.00	49.71 -1.01 0.00
NORTHPORT___I 23551	44.97 4.29 -1.38	42.88 3.48 -4.23	41.08 3.42 -1.71	39.99 3.37 -0.36	41.28 3.26 -3.72	47.77 4.69 -3.64	61.92 6.14 0.00	67.15 7.13 -2.99	65.96 7.17 -0.46	65.35 7.03 -0.22	65.75 6.84 -0.99	64.17 6.14 -3.24	61.84 5.02 -12.81	63.14 6.37 -0.94	60.37 5.98 -0.50	61.66 4.99 -13.99	76.23 7.46 -5.52	85.76 8.91 -0.01	80.43 8.42 -0.01	74.46 7.85 -0.13	70.33 7.16 -4.98	66.13 6.80 -4.52	59.53 5.99 -4.81	57.40 6.24 -0.44

NORTHPORT___2 23552	44.97 4.29 -1.38	42.88 3.48 -4.23	41.08 3.42 -1.71	39.99 3.37 -0.36	41.28 3.26 -3.72	47.77 4.69 -3.64	61.92 6.14 0.00	67.15 7.13 -2.99	65.96 7.17 -0.46	65.35 7.03 -0.22	65.75 6.84 -0.99	64.17 6.14 -3.24	61.84 5.02 -12.81	63.14 6.37 -0.94	60.37 5.98 -0.50	61.66 4.99 -13.99	76.23 7.46 -5.52	85.76 8.91 -0.01	80.43 8.42 -0.01	74.46 7.85 -0.13	70.33 7.16 -4.98	66.13 6.80 -4.52	59.53 5.99 -4.81	57.40 6.24 -0.44
NORTHPORT___3 23553	43.76 3.07 -1.38	41.79 2.39 -4.23	39.97 2.30 -1.71	38.90 2.28 -0.36	40.22 2.20 -3.72	46.50 3.43 -3.64	60.02 4.24 0.01	65.32 5.30 -2.98	64.26 5.48 -0.45	63.72 5.40 -0.21	64.23 5.33 -0.97	62.79 4.77 -3.22	60.78 3.96 -12.80	61.90 5.14 -0.92	59.18 4.80 -0.49	60.62 3.97 -13.98	74.83 6.07 -5.51	83.98 7.15 0.00	78.62 6.62 0.00	72.86 6.25 -0.12	68.92 5.76 -4.97	64.69 5.37 -4.50	58.20 4.68 -4.80	55.87 4.72 -0.43
NORTHPORT___4 23650	43.76 3.07 -1.38	41.79 2.39 -4.23	39.97 2.30 -1.71	38.90 2.28 -0.36	40.22 2.20 -3.72	46.50 3.43 -3.64	60.02 4.24 0.01	65.32 5.30 -2.98	64.26 5.48 -0.45	63.72 5.40 -0.21	64.23 5.33 -0.97	62.79 4.77 -3.22	60.78 3.96 -12.80	61.90 5.14 -0.92	59.18 4.80 -0.49	60.62 3.97 -13.98	74.83 6.07 -5.51	83.98 7.15 0.00	78.62 6.62 0.00	72.86 6.25 -0.12	68.92 5.76 -4.97	64.69 5.37 -4.50	58.20 4.68 -4.80	55.87 4.72 -0.43
NORTHPORT___IC 23718	44.97 4.29 -1.38	42.88 3.48 -4.23	41.08 3.42 -1.71	39.99 3.37 -0.36	41.28 3.26 -3.72	47.77 4.69 -3.64	61.92 6.14 0.00	67.15 7.13 -2.99	65.96 7.17 -0.46	65.35 7.03 -0.22	65.75 6.84 -0.99	64.17 6.14 -3.24	61.84 5.02 -12.81	63.14 6.37 -0.94	60.37 5.98 -0.50	61.66 4.99 -13.99	76.23 7.46 -5.52	85.76 8.91 -0.01	80.43 8.42 -0.01	74.46 7.85 -0.13	70.33 7.16 -4.98	66.13 6.80 -4.52	59.53 5.99 -4.81	57.40 6.24 -0.44
NPX_GEN_1385_PROXY 323591	44.97 4.29 -1.38	42.88 3.48 -4.23	41.08 3.42 -1.71	39.99 3.37 -0.36	41.28 3.26 -3.72	47.77 4.69 -3.64	61.92 6.14 0.00	67.15 7.13 -2.99	65.96 7.17 -0.46	65.35 7.03 -0.22	65.75 6.84 -0.99	64.17 6.14 -3.24	61.84 5.02 -12.81	63.14 6.37 -0.94	60.37 5.98 -0.50	61.66 4.99 -13.99	76.23 7.46 -5.52	85.76 8.91 -0.01	81.16 8.42 -0.74	73.73 7.85 0.60	70.33 7.16 -4.98	66.13 6.80 -4.52	59.53 5.99 -4.81	57.40 6.24 -0.44
NPX_GEN_CSC 323557	45.52 4.84 -1.38	43.27 3.87 -4.23	41.48 3.81 -1.71	40.42 3.81 -0.36	41.69 3.67 -3.72	48.40 5.32 -3.64	62.93 7.14 0.00	67.63 7.59 -3.02	66.05 7.23 -0.49	65.12 6.80 -0.22	65.61 6.66 -1.02	64.05 5.97 -3.28	61.76 4.89 -12.86	63.02 6.20 -0.98	60.32 5.87 -0.56	61.67 4.95 -14.04	76.61 7.84 -5.53	86.29 9.45 -0.01	82.02 9.29 -0.74	74.48 8.58 0.59	70.89 7.68 -5.01	66.45 7.07 -4.57	59.70 6.09 -4.88	57.88 6.64 -0.51
NSINS_S_GLNS_FALLS 23858	46.22 5.11 -1.80	45.23 4.54 -5.52	42.76 4.57 -2.24	41.51 4.79 -0.47	43.83 4.67 -4.86	49.31 5.13 -4.76	62.03 6.25 0.00	66.85 6.10 -3.72	64.85 6.12 -0.41	64.79 6.39 -0.29	64.90 6.37 -0.60	63.90 5.70 -3.40	65.07 5.02 -16.03	62.77 6.03 -0.90	59.39 5.50 0.00	64.79 4.40 -17.72	77.25 6.83 -7.18	83.60 6.76 0.00	78.19 6.19 0.00	72.75 6.18 -0.07	70.76 6.29 -6.27	65.81 5.48 -5.51	59.47 5.02 -5.73	55.90 5.17 0.00
NUCOR_STEEL___DRP 24197	38.37 -1.10 -0.16	35.10 -0.56 -0.49	35.55 -0.61 -0.20	35.75 -0.54 -0.04	34.26 -0.48 -0.43	38.79 -1.06 -0.43	56.12 0.33 0.00	57.53 0.17 -0.33	58.77 0.41 -0.04	58.13 0.00 -0.03	57.87 -0.12 -0.05	55.16 0.05 -0.30	45.01 -0.44 -1.43	55.70 -0.22 -0.08	53.84 -0.05 0.00	43.88 -0.38 -1.59	63.38 -0.51 -0.64	77.68 0.85 0.00	73.01 1.01 0.00	67.36 0.86 -0.01	58.99 0.23 -0.56	54.87 -0.44 -0.49	48.31 -0.93 -0.51	49.91 -0.81 0.00
NYISO_LBMP_REFERENCE 24008	39.31 0.00 0.00	35.17 0.00 0.00	35.96 0.00 0.00	36.25 0.00 0.00	34.30 0.00 0.00	39.43 0.00 0.00	55.79 0.00 0.00	57.03 0.00 0.00	58.32 0.00 0.00	58.11 0.00 0.00	57.93 0.00 0.00	54.80 0.00 0.00	44.02 0.00 0.00	55.84 0.00 0.00	53.89 0.00 0.00	42.67 0.00 0.00	63.24 0.00 0.00	76.83 0.00 0.00	72.00 0.00 0.00	66.49 0.00 0.00	58.20 0.00 0.00	54.82 0.00 0.00	48.72 0.00 0.00	50.72 0.00 0.00
NYPA_BRENTWD____GT 24164	45.25 4.56 -1.38	43.05 3.66 -4.23	41.23 3.56 -1.71	40.17 3.55 -0.36	41.45 3.43 -3.72	48.04 4.97 -3.64	62.53 6.75 0.00	67.90 7.81 -3.05	66.72 7.87 -0.53	66.05 7.73 -0.22	66.52 7.53 -1.06	64.98 6.85 -3.33	62.53 5.59 -12.93	63.91 7.04 -1.04	61.20 6.68 -0.63	62.34 5.55 -14.12	77.31 8.54 -5.53	87.22 10.37 -0.01	81.80 9.79 -0.01	75.69 9.04 -0.16	71.39 8.15 -5.05	67.01 7.56 -4.63	60.28 6.58 -4.98	58.08 6.75 -0.61
NYPA_GOWANUS____GT5 24156	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NYPA_GOWANUS____GT6 24157	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NYPA_HARLEM__RVR__GT1 24160	45.02 4.32 -1.39	42.99 3.59 -4.24	41.31 3.63 -1.72	40.18 3.55 -0.37	41.36 3.33 -3.73	47.26 4.18 -3.65	62.04 6.25 -0.01	66.72 6.84 -2.85	65.18 6.53 -0.32	64.90 6.57 -0.23	65.28 6.55 -0.80	63.79 5.97 -3.02	61.48 4.93 -12.53	62.90 6.37 -0.69	60.06 5.98 -0.19	61.23 4.86 -13.69	76.02 7.27 -5.50	85.45 8.61 -0.01	80.36 8.35 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.68 6.63 -4.23	58.92 5.80 -4.39	55.70 4.97 -0.01
NYPA_HARLEM__RVR__GT2 24161	45.02 4.32 -1.39	42.99 3.59 -4.24	41.31 3.63 -1.72	40.18 3.55 -0.37	41.36 3.33 -3.73	47.26 4.18 -3.65	62.04 6.25 -0.01	66.72 6.84 -2.85	65.18 6.53 -0.32	64.90 6.57 -0.23	65.28 6.55 -0.80	63.79 5.97 -3.02	61.48 4.93 -12.53	62.90 6.37 -0.69	60.06 5.98 -0.19	61.23 4.86 -13.69	76.02 7.27 -5.50	85.45 8.61 -0.01	80.36 8.35 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.68 6.63 -4.23	58.92 5.80 -4.39	55.70 4.97 -0.01
NYPA_KENT____GT 24152	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03
NYPA_POUCH1____GT 24155	44.51 3.81 -1.39	42.67 3.27 -4.24	40.95 3.27 -1.72	39.74 3.12 -0.37	40.95 2.92 -3.73	46.79 3.71 -3.65	61.65 5.86 -0.01	66.49 6.62 -2.85	65.35 6.71 -0.32	65.09 6.74 -0.24	74.43 6.66 -9.84	74.93 6.14 -14.00	68.25 5.02 -19.22	63.02 6.48 -0.71	65.08 6.09 -5.10	64.33 4.99 -16.66	76.16 7.40 -5.52	99.38 8.99 -13.56	100.28 8.64 -19.64	101.02 7.78 -26.75	93.42 7.39 -27.83	102.22 6.52 -40.88	94.96 5.90 -40.34	56.33 5.58 -0.03

NYPA_VERNON____GT2 24162	44.63 3.93 -1.39	42.67 3.27 -4.24	40.98 3.31 -1.72	39.85 3.23 -0.37	41.05 3.02 -3.73	46.91 3.82 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.09 6.74 -0.24	74.03 6.72 -9.38	74.37 6.14 -13.44	67.96 5.06 -18.88	63.08 6.53 -0.71	64.88 6.14 -4.85	64.22 5.04 -16.51	76.27 7.53 -5.50	85.75 8.91 -0.01	80.29 8.28 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
NYPA_VERNON____GT3 24163	44.63 3.93 -1.39	42.67 3.27 -4.24	40.98 3.31 -1.72	39.85 3.23 -0.37	41.05 3.02 -3.73	46.91 3.82 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.09 6.74 -0.24	74.03 6.72 -9.38	74.37 6.14 -13.44	67.96 5.06 -18.88	63.08 6.53 -0.71	64.88 6.14 -4.85	64.22 5.04 -16.51	76.27 7.53 -5.50	85.75 8.91 -0.01	80.29 8.28 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
NYPA____ASTORIA_CC1 323568	44.67 3.97 -1.39	42.71 3.31 -4.24	41.02 3.34 -1.72	39.89 3.26 -0.37	41.08 3.05 -3.73	46.95 3.86 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.03 6.68 -0.24	73.98 6.66 -9.38	74.32 6.08 -13.44	67.91 5.02 -18.88	63.02 6.48 -0.71	64.83 6.09 -4.85	64.18 4.99 -16.51	76.21 7.46 -5.50	85.68 8.84 -0.01	80.22 8.21 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
NYPA____ASTORIA_CC2 323569	44.67 3.97 -1.39	42.71 3.31 -4.24	41.02 3.34 -1.72	39.89 3.26 -0.37	41.08 3.05 -3.73	46.95 3.86 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.03 6.68 -0.24	73.98 6.66 -9.38	74.32 6.08 -13.44	67.91 5.02 -18.88	63.02 6.48 -0.71	64.83 6.09 -4.85	64.18 4.99 -16.51	76.21 7.46 -5.50	85.68 8.84 -0.01	80.22 8.21 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
NYPA____HOLTSVILL 23794	45.21 4.52 -1.38	43.02 3.62 -4.23	41.23 3.56 -1.71	40.17 3.55 -0.36	41.42 3.40 -3.72	48.04 4.97 -3.64	62.37 6.58 0.00	67.46 7.41 -3.01	66.10 7.29 -0.49	65.41 7.09 -0.22	65.84 6.89 -1.01	64.32 6.25 -3.27	61.98 5.11 -12.85	63.29 6.48 -0.97	60.58 6.14 -0.55	61.83 5.12 -14.04	76.67 7.91 -5.53	86.45 9.60 -0.01	81.15 9.14 -0.01	75.07 8.44 -0.14	70.82 7.62 -5.00	66.45 7.07 -4.56	59.78 6.19 -4.87	57.77 6.54 -0.50
NYPA____HELLGATE_GT1 24158	45.02 4.32 -1.39	42.99 3.59 -4.24	41.31 3.63 -1.72	40.18 3.55 -0.37	41.36 3.33 -3.73	47.26 4.18 -3.65	62.04 6.25 -0.01	66.72 6.84 -2.85	65.18 6.53 -0.32	64.90 6.57 -0.23	65.28 6.55 -0.80	63.79 5.97 -3.02	61.48 4.93 -12.53	62.90 6.37 -0.69	60.06 5.98 -0.19	61.23 4.86 -13.69	76.02 7.27 -5.50	85.45 8.61 -0.01	80.36 8.35 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.68 6.63 -4.23	58.92 5.80 -4.39	55.70 4.97 -0.01
NYPA____HELLGATE_GT2 24159	45.02 4.32 -1.39	42.99 3.59 -4.24	41.31 3.63 -1.72	40.18 3.55 -0.37	41.36 3.33 -3.73	47.26 4.18 -3.65	62.04 6.25 -0.01	66.72 6.84 -2.85	65.18 6.53 -0.32	64.90 6.57 -0.23	65.28 6.55 -0.80	63.79 5.97 -3.02	61.48 4.93 -12.53	62.90 6.37 -0.69	60.06 5.98 -0.19	61.23 4.86 -13.69	76.02 7.27 -5.50	85.45 8.61 -0.01	80.36 8.35 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.68 6.63 -4.23	58.92 5.80 -4.39	55.70 4.97 -0.01
NYS_BARGE____HYD 23848	34.93 -4.56 -0.18	31.93 -3.80 -0.56	32.08 -4.10 -0.23	32.24 -4.06 -0.05	30.88 -3.91 -0.49	35.30 -4.61 -0.48	54.11 -1.67 0.00	53.01 -4.39 -0.38	53.23 -5.13 -0.04	51.51 -6.62 -0.03	50.81 -7.18 -0.06	49.39 -5.75 -0.34	40.22 -5.41 -1.62	49.62 -6.31 -0.09	49.09 -4.80 0.00	38.93 -5.50 -1.76	55.10 -8.85 -0.71	69.07 -7.76 0.00	66.60 -5.40 0.00	60.64 -5.85 -0.01	52.42 -6.40 -0.62	48.40 -6.96 -0.55	43.98 -5.31 -0.57	46.51 -4.21 0.00
O.H_GEN_BRUCE 24063	34.34 -5.15 -0.18	31.42 -4.29 -0.54	31.57 -4.60 -0.22	31.70 -4.60 -0.05	30.39 -4.39 -0.47	34.69 -5.20 -0.46	52.61 -3.18 0.00	51.29 -6.10 -0.36	51.42 -6.94 -0.04	49.88 -8.25 -0.03	49.12 -8.86 -0.06	47.84 -7.29 -0.33	38.92 -6.65 -1.55	48.05 -7.87 -0.09	47.64 -6.25 0.00	37.94 -6.44 -1.71	53.50 -10.43 -0.69	67.15 -9.68 0.00	65.53 -7.20 -0.73	58.25 -7.51 0.72	51.00 -7.80 -0.61	47.18 -8.17 -0.53	43.04 -6.24 -0.55	45.91 -4.82 0.00
OAK_ORCHARD____HYD 24046	36.55 -2.91 -0.15	33.24 -2.39 -0.46	33.59 -2.55 -0.19	33.72 -2.57 -0.04	32.24 -2.47 -0.41	36.95 -2.88 -0.40	54.45 -1.34 0.00	54.66 -2.68 -0.31	55.56 -2.80 -0.03	54.47 -3.66 -0.02	53.92 -4.06 -0.05	51.74 -3.34 -0.29	42.15 -3.21 -1.35	52.23 -3.69 -0.08	51.03 -2.86 0.00	41.14 -3.03 -1.50	59.04 -4.81 -0.61	73.07 -3.76 0.00	69.41 -2.59 0.00	63.70 -2.79 -0.01	55.47 -3.26 -0.53	51.50 -3.78 -0.47	46.04 -3.17 -0.48	48.34 -2.38 0.00
OCC_CHEM____DRP 24175	34.42 -5.07 -0.18	31.48 -4.26 -0.56	31.62 -4.57 -0.23	31.77 -4.53 -0.05	30.44 -4.36 -0.50	34.75 -5.17 -0.49	53.00 -2.79 0.00	51.65 -5.76 -0.38	51.60 -6.77 -0.04	50.00 -8.14 -0.03	49.24 -8.75 -0.06	48.02 -7.12 -0.35	39.14 -6.51 -1.64	48.17 -7.76 -0.09	47.85 -6.04 0.00	38.21 -6.27 -1.80	53.79 -10.18 -0.73	67.46 -9.37 0.00	65.16 -6.84 0.00	59.31 -7.18 -0.01	51.27 -7.57 -0.64	47.37 -8.00 -0.56	43.27 -6.04 -0.58	46.01 -4.72 0.00
OLIN_CORP_DRP 24177	34.82 -4.68 -0.19	31.84 -3.90 -0.58	31.98 -4.21 -0.23	32.10 -4.21 -0.05	30.80 -4.01 -0.51	35.16 -4.77 -0.50	53.78 -2.01 0.00	52.69 -4.73 -0.39	52.83 -5.54 -0.04	51.17 -6.97 -0.03	50.46 -7.53 -0.06	49.07 -6.08 -0.36	40.06 -5.63 -1.68	49.29 -6.64 -0.09	48.82 -5.07 0.00	38.57 -5.93 -1.83	54.37 -9.61 -0.74	68.15 -8.68 0.00	65.74 -6.26 0.00	59.85 -6.65 -0.01	51.75 -7.10 -0.65	47.82 -7.56 -0.57	43.57 -5.75 -0.59	46.16 -4.57 0.00
ONONDAGA_REF_OCCRA 23987	38.77 -0.67 -0.12	35.02 -0.53 -0.38	35.54 -0.58 -0.15	35.74 -0.54 -0.03	34.12 -0.51 -0.33	39.13 -0.63 -0.33	55.95 0.17 0.00	57.40 0.11 -0.26	58.64 0.29 -0.03	58.24 0.12 -0.02	58.03 0.06 -0.04	55.14 0.11 -0.23	44.94 -0.18 -1.10	55.90 0.00 -0.06	53.94 0.05 0.00	43.73 -0.17 -1.22	63.55 -0.19 -0.50	77.06 0.23 0.00	72.29 0.29 0.00	66.76 0.27 -0.01	58.57 -0.06 -0.43	54.87 -0.33 -0.38	48.53 -0.58 -0.40	50.17 -0.56 0.00
ONONDAGA____COGEN 23986	38.65 -0.79 -0.13	34.93 -0.63 -0.40	35.43 -0.68 -0.16	35.64 -0.65 -0.03	34.03 -0.62 -0.35	39.02 -0.75 -0.34	55.67 -0.11 0.00	57.01 -0.29 -0.27	58.18 -0.17 -0.03	57.78 -0.35 -0.02	57.57 -0.41 -0.04	54.77 -0.27 -0.24	44.72 -0.44 -1.15	55.51 -0.39 -0.06	53.62 -0.27 0.00	43.52 -0.43 -1.27	63.00 -0.76 -0.51	76.45 -0.38 0.00	71.78 -0.22 0.00	66.29 -0.20 -0.01	58.18 -0.47 -0.45	54.55 -0.66 -0.40	48.40 -0.73 -0.41	50.06 -0.66 0.00
ONTARIO____LFGE 23819	38.51 -0.98 -0.18	35.03 -0.70 -0.56	35.43 -0.76 -0.23	35.58 -0.73 -0.05	34.11 -0.69 -0.50	39.01 -0.91 -0.49	56.73 0.95 0.00	57.98 0.57 -0.38	59.12 0.76 -0.04	58.31 0.17 -0.03	57.99 0.00 -0.06	55.37 0.22 -0.35	45.26 -0.40 -1.64	55.93 0.00 -0.09	54.11 0.22 0.00	44.15 -0.34 -1.81	63.47 -0.51 -0.73	77.99 1.15 0.00	73.44 1.44 0.00	67.69 1.20 -0.01	59.19 0.35 -0.64	55.00 -0.38 -0.56	48.53 -0.78 -0.59	50.01 -0.71 0.00
OSWEGATCHIE____HYD 24044	38.25 -1.06 0.00	34.29 -0.88 0.00	34.91 -1.04 0.00	35.24 -1.02 0.00	33.51 -0.79 0.00	38.40 -1.03 0.00	53.55 -2.23 0.00	55.26 -1.77 0.00	57.27 -1.05 0.00	57.53 -0.58 0.00	57.35 -0.58 0.00	53.70 -1.10 0.00	42.92 -1.10 0.00	54.55 -1.28 0.00	52.54 -1.35 0.00	41.56 -1.11 0.00	62.42 -0.82 0.00	75.99 -0.85 0.00	70.85 -1.15 0.00	65.49 -1.00 0.00	56.68 -1.51 0.00	53.61 -1.21 0.00	47.16 -1.56 0.00	48.85 -1.88 0.00

OSWEGO___5 23606	38.11 -1.30 -0.10	34.34 -1.13 -0.29	34.89 -1.19 -0.12	35.12 -1.16 -0.03	33.46 -1.10 -0.26	38.38 -1.30 -0.25	54.67 -1.12 0.00	55.92 -1.31 -0.20	57.00 -1.34 -0.02	56.61 -1.51 -0.02	56.40 -1.56 -0.03	53.61 -1.37 -0.18	43.59 -1.28 -0.85	54.38 -1.51 -0.05	52.54 -1.35 0.00	42.38 -1.24 -0.94	61.73 -1.90 -0.38	74.99 -1.84 0.00	70.42 -1.58 0.00	65.03 -1.46 0.00	57.08 -1.45 -0.33	53.52 -1.59 -0.29	47.57 -1.46 -0.30	49.35 -1.37 0.00
OSWEGO___6 23613	38.11 -1.30 -0.10	34.34 -1.13 -0.29	34.89 -1.19 -0.12	35.12 -1.16 -0.03	33.46 -1.10 -0.26	38.38 -1.30 -0.25	54.67 -1.12 0.00	55.92 -1.31 -0.20	57.00 -1.34 -0.02	56.61 -1.51 -0.02	56.40 -1.56 -0.03	53.61 -1.37 -0.18	43.59 -1.28 -0.85	54.38 -1.51 -0.05	52.54 -1.35 0.00	42.38 -1.24 -0.94	61.73 -1.90 -0.38	74.99 -1.84 0.00	70.42 -1.58 0.00	65.03 -1.46 0.00	57.08 -1.45 -0.33	53.52 -1.59 -0.29	47.57 -1.46 -0.30	49.35 -1.37 0.00
OUTOKUMPU-AB___DRP 24206	35.06 -4.44 -0.19	32.09 -3.66 -0.58	32.20 -3.99 -0.23	32.35 -3.95 -0.05	31.00 -3.81 -0.51	35.43 -4.49 -0.50	54.33 -1.45 0.00	53.43 -3.99 -0.39	53.58 -4.78 -0.04	51.92 -6.22 -0.03	51.21 -6.78 -0.06	49.84 -5.32 -0.36	40.59 -5.11 -1.68	50.01 -5.92 -0.09	49.47 -4.42 0.00	39.48 -5.04 -1.84	55.89 -8.09 -0.75	70.00 -6.84 0.00	67.46 -4.54 0.00	61.51 -4.99 -0.01	53.09 -5.76 -0.65	49.03 -6.36 -0.57	44.50 -4.82 -0.60	46.77 -3.96 0.00
OXBOW___ 24026	34.82 -4.68 -0.19	31.87 -3.87 -0.57	31.98 -4.21 -0.23	32.13 -4.17 -0.05	30.79 -4.01 -0.50	35.19 -4.73 -0.49	53.89 -1.90 0.00	52.74 -4.68 -0.39	52.88 -5.48 -0.04	51.22 -6.91 -0.03	50.52 -7.47 -0.06	49.18 -5.97 -0.35	40.09 -5.59 -1.66	49.34 -6.59 -0.09	48.88 -5.01 0.00	38.99 -5.50 -1.82	55.13 -8.85 -0.74	69.07 -7.76 0.00	66.67 -5.33 0.00	60.71 -5.78 -0.01	52.44 -6.40 -0.65	48.42 -6.96 -0.57	44.05 -5.26 -0.59	46.51 -4.21 0.00
PEEKSKILL___ 23653	43.90 3.22 -1.36	42.02 2.67 -4.18	40.34 2.70 -1.69	39.26 2.65 -0.36	40.45 2.47 -3.67	46.14 3.11 -3.60	60.53 4.74 0.00	65.32 5.47 -2.81	64.35 5.72 -0.31	63.96 5.64 -0.22	64.24 5.62 -0.69	62.75 5.10 -2.85	60.59 4.27 -12.30	61.99 5.47 -0.68	59.14 5.12 -0.13	60.34 4.18 -13.48	75.00 6.32 -5.43	84.21 7.38 0.00	78.77 6.77 0.00	72.99 6.45 -0.06	68.88 5.94 -4.74	64.52 5.54 -4.17	57.88 4.82 -4.33	54.98 4.26 0.00
PGE MADISON___WINDPWR 24146	40.46 0.75 -0.40	37.31 0.91 -1.23	37.28 0.83 -0.50	37.30 0.94 -0.11	36.31 0.93 -1.08	41.40 0.91 -1.06	59.36 3.57 0.00	61.96 4.11 -0.83	63.31 4.90 -0.09	62.41 4.24 -0.06	62.29 4.23 -0.13	59.55 4.00 -0.76	49.82 2.24 -3.56	59.44 3.41 -0.20	57.12 3.23 0.00	48.67 2.05 -3.95	68.19 3.35 -1.60	82.90 6.07 0.00	77.47 5.47 0.00	71.56 5.05 -0.02	63.44 3.84 -1.40	58.73 2.69 -1.23	51.22 1.22 -1.28	51.69 0.96 0.00
PIERCEFIELD___HYD 23852	38.64 -0.67 0.00	34.50 -0.67 0.00	35.35 -0.61 0.00	35.60 -0.65 0.00	33.75 -0.55 0.00	38.68 -0.75 0.00	53.00 -2.79 0.00	54.92 -2.11 0.00	56.52 -1.81 0.00	57.29 -0.81 0.00	57.23 -0.70 0.00	53.48 -1.32 0.00	42.96 -1.06 0.00	54.22 -1.62 0.00	52.22 -1.67 0.00	41.52 -1.15 0.00	62.29 -0.95 0.00	75.45 -1.38 0.00	70.27 -1.73 0.00	64.89 -1.60 0.00	56.51 -1.69 0.00	53.94 -0.88 0.00	47.55 -1.17 0.00	49.41 -1.32 0.00
PINELAWN_CC_1 323563	44.90 4.21 -1.38	42.81 3.41 -4.23	41.01 3.34 -1.71	39.92 3.30 -0.36	41.21 3.19 -3.72	47.69 4.61 -3.64	62.26 6.47 0.00	67.27 7.01 -3.23	66.09 7.06 -0.70	65.24 6.91 -0.22	65.99 6.78 -1.29	64.53 6.14 -3.59	62.33 5.06 -13.25	63.64 6.48 -1.32	61.03 6.14 -1.00	62.18 5.04 -14.47	76.53 7.72 -5.57	85.76 8.91 -0.01	80.36 8.35 -0.01	74.78 8.04 -0.24	70.72 7.27 -5.25	66.70 6.91 -4.97	60.66 6.48 -5.46	58.17 6.34 -1.11
PJM_GEN_KEystone 24065	37.21 -3.07 -0.97	38.88 0.74 -2.97	37.88 0.72 -1.20	37.23 0.73 -0.25	37.57 0.65 -2.62	42.82 0.83 -2.56	58.35 2.57 0.00	61.26 2.22 -2.00	61.64 3.09 -0.22	60.88 2.61 -0.16	61.74 2.55 -1.26	60.13 2.36 -2.97	54.84 1.50 -9.33	58.84 2.51 -0.48	56.88 2.48 -0.51	50.82 -1.71 -9.85	69.76 2.66 -3.87	80.60 3.76 0.00	76.40 3.67 -0.73	69.19 3.39 0.69	64.49 2.91 -3.38	60.25 2.47 -2.97	54.00 2.00 -3.28	52.00 1.47 0.19
PJM_GEN_NEPTUNE_PROXY 323594	44.38 3.70 -1.38	42.42 3.02 -4.23	40.65 2.98 -1.71	39.55 2.94 -0.36	40.84 2.81 -3.72	47.13 4.06 -3.64	61.42 5.63 0.00	66.64 6.73 -2.88	65.67 7.00 -0.35	65.12 6.80 -0.21	65.49 6.72 -0.84	64.00 6.14 -3.07	61.68 5.06 -12.60	63.12 6.53 -0.75	60.30 6.14 -0.27	61.43 4.99 -13.76	76.14 7.40 -5.50	85.60 8.76 -0.01	80.87 8.14 -0.74	73.54 7.71 0.66	70.09 7.04 -4.85	65.69 6.58 -4.30	59.07 5.85 -4.50	56.37 5.53 -0.12
PLEASANTVLY___LBMP 24000	43.88 3.14 -1.42	42.20 2.67 -4.36	40.42 2.70 -1.77	39.27 2.65 -0.37	40.61 2.47 -3.84	46.22 3.04 -3.76	60.30 4.52 0.00	65.04 5.08 -2.93	63.95 5.31 -0.32	63.57 5.23 -0.23	63.62 5.21 -0.48	62.20 4.71 -2.68	60.69 4.01 -12.66	61.68 5.14 -0.71	58.74 4.85 0.00	60.60 3.93 -14.00	74.79 5.88 -5.67	83.52 6.68 0.00	78.12 6.12 0.00	72.33 5.78 -0.06	68.68 5.53 -4.95	64.32 5.15 -4.35	57.78 4.53 -4.52	54.78 4.06 0.00
POLETTI___ 23519	44.42 3.73 -1.38	42.46 3.06 -4.23	40.76 3.09 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.66 3.59 -3.64	61.25 5.47 0.00	66.21 6.33 -2.85	65.29 6.65 -0.32	64.85 6.51 -0.24	72.15 6.49 -7.73	72.15 5.92 -11.43	66.60 4.93 -17.66	62.91 6.37 -0.70	63.82 5.98 -3.95	63.51 4.86 -15.97	75.95 7.21 -5.50	85.29 8.45 -0.01	79.78 7.78 -0.01	74.00 7.45 -0.06	69.87 6.87 -4.81	65.45 6.41 -4.23	58.71 5.60 -4.39	55.80 5.07 0.00
PORT_JEFF_3 23555	45.25 4.56 -1.38	43.05 3.66 -4.23	41.23 3.56 -1.71	40.17 3.55 -0.36	41.45 3.43 -3.72	48.08 5.01 -3.64	61.98 6.19 0.00	67.06 7.01 -3.02	65.70 6.88 -0.49	65.01 6.68 -0.22	65.49 6.55 -1.02	63.94 5.86 -3.27	61.67 4.80 -12.86	62.90 6.09 -0.98	60.21 5.77 -0.55	61.58 4.86 -14.04	76.36 7.59 -5.53	86.06 9.22 -0.01	80.86 8.86 -0.01	74.81 8.18 -0.14	70.65 7.45 -5.01	66.23 6.85 -4.57	59.74 6.14 -4.88	57.88 6.64 -0.51
PORT_JEFF_4 23616	45.25 4.56 -1.38	43.05 3.66 -4.23	41.23 3.56 -1.71	40.17 3.55 -0.36	41.45 3.43 -3.72	48.08 5.01 -3.64	61.98 6.19 0.00	67.06 7.01 -3.02	65.70 6.88 -0.49	65.01 6.68 -0.22	65.49 6.55 -1.02	63.94 5.86 -3.27	61.67 4.80 -12.86	62.90 6.09 -0.98	60.21 5.77 -0.55	61.58 4.86 -14.04	76.36 7.59 -5.53	86.06 9.22 -0.01	80.86 8.86 -0.01	74.81 8.18 -0.14	70.65 7.45 -5.01	66.23 6.85 -4.57	59.74 6.14 -4.88	57.88 6.64 -0.51
PORT_JEFF_IC 23713	45.29 4.60 -1.38	43.05 3.66 -4.23	41.26 3.60 -1.71	40.21 3.59 -0.36	41.45 3.43 -3.72	48.12 5.05 -3.64	62.03 6.25 0.00	67.07 7.01 -3.02	65.76 6.94 -0.50	65.06 6.74 -0.22	65.50 6.55 -1.03	63.95 5.86 -3.29	61.73 4.84 -12.87	62.97 6.14 -0.99	60.28 5.82 -0.57	61.64 4.91 -14.06	76.42 7.65 -5.53	86.22 9.37 -0.01	81.15 9.14 -0.01	75.07 8.44 -0.14	70.84 7.62 -5.01	66.47 7.07 -4.58	59.86 6.24 -4.90	57.95 6.70 -0.53
PPL PILGRIM_ST_GT1 24216	45.25 4.56 -1.38	43.05 3.66 -4.23	41.23 3.56 -1.71	40.17 3.55 -0.36	41.45 3.43 -3.72	48.04 4.97 -3.64	62.53 6.75 0.00	67.90 7.81 -3.05	66.72 7.87 -0.53	66.05 7.73 -0.22	66.52 7.53 -1.06	64.98 6.85 -3.33	62.53 5.59 -12.93	63.91 7.04 -1.04	61.20 6.68 -0.63	62.34 5.55 -14.12	77.31 8.54 -5.53	87.22 10.37 -0.01	81.80 9.79 -0.01	75.69 9.04 -0.16	71.39 8.15 -5.05	67.01 7.56 -4.63	60.28 6.58 -4.98	58.08 6.75 -0.61

PPL PILGRIM_ST_GT2 24217	45.25 4.56 -1.38	43.05 3.66 -4.23	41.23 3.56 -1.71	40.17 3.55 -0.36	41.45 3.43 -3.72	48.04 4.97 -3.64	62.53 6.75 0.00	67.90 7.81 -3.05	66.72 7.87 -0.53	66.05 7.73 -0.22	66.52 7.53 -1.06	64.98 6.85 -3.33	62.53 5.59 -12.93	63.91 7.04 -1.04	61.20 6.68 -0.63	62.34 5.55 -14.12	77.31 8.54 -5.53	87.22 10.37 -0.01	81.80 9.79 -0.01	75.69 9.04 -0.16	71.39 8.15 -5.05	67.01 7.56 -4.63	60.28 6.58 -4.98	58.08 6.75 -0.61
PPL_SHRM_GT3 24213	45.56 4.87 -1.38	43.30 3.90 -4.23	41.52 3.85 -1.71	40.46 3.84 -0.36	41.69 3.67 -3.72	48.44 5.36 -3.64	62.93 7.14 0.00	67.64 7.59 -3.02	65.93 7.12 -0.49	65.06 6.74 -0.22	65.50 6.55 -1.02	63.94 5.86 -3.28	61.68 4.80 -12.87	62.91 6.09 -0.98	60.22 5.77 -0.56	61.59 4.86 -14.05	76.48 7.72 -5.53	86.22 9.37 -0.01	81.22 9.22 -0.01	75.14 8.51 -0.14	70.89 7.68 -5.01	66.40 7.02 -4.57	59.66 6.04 -4.89	57.89 6.64 -0.52
PPL_SHRM_GT4 24214	45.56 4.87 -1.38	43.30 3.90 -4.23	41.52 3.85 -1.71	40.46 3.84 -0.36	41.69 3.67 -3.72	48.44 5.36 -3.64	62.93 7.14 0.00	67.64 7.59 -3.02	65.93 7.12 -0.49	65.06 6.74 -0.22	65.50 6.55 -1.02	63.94 5.86 -3.28	61.68 4.80 -12.87	62.91 6.09 -0.98	60.22 5.77 -0.56	61.59 4.86 -14.05	76.48 7.72 -5.53	86.22 9.37 -0.01	81.22 9.22 -0.01	75.14 8.51 -0.14	70.89 7.68 -5.01	66.40 7.02 -4.57	59.66 6.04 -4.89	57.89 6.64 -0.52
PROJECT___ORANGE 1 24174	38.56 -0.86 -0.11	34.77 -0.74 -0.34	35.30 -0.79 -0.14	35.49 -0.80 -0.03	33.88 -0.72 -0.30	38.85 -0.87 -0.29	55.67 -0.11 0.00	57.03 -0.23 -0.23	58.23 -0.12 -0.02	57.78 -0.35 -0.02	57.56 -0.41 -0.04	54.73 -0.27 -0.21	44.51 -0.48 -0.98	55.50 -0.39 -0.05	53.62 -0.27 0.00	43.33 -0.43 -1.08	63.05 -0.63 -0.44	76.37 -0.46 0.00	71.71 -0.29 0.00	66.23 -0.27 0.00	58.00 -0.58 -0.38	54.33 -0.82 -0.34	48.15 -0.93 -0.35	49.91 -0.81 0.00
PROJECT___ORANGE 2 24166	38.56 -0.86 -0.11	34.77 -0.74 -0.34	35.30 -0.79 -0.14	35.49 -0.80 -0.03	33.88 -0.72 -0.30	38.85 -0.87 -0.29	55.67 -0.11 0.00	57.03 -0.23 -0.23	58.23 -0.12 -0.02	57.78 -0.35 -0.02	57.56 -0.41 -0.04	54.73 -0.27 -0.21	44.51 -0.48 -0.98	55.50 -0.39 -0.05	53.62 -0.27 0.00	43.33 -0.43 -1.08	63.05 -0.63 -0.44	76.37 -0.46 0.00	71.71 -0.29 0.00	66.23 -0.27 0.00	58.00 -0.58 -0.38	54.33 -0.82 -0.34	48.15 -0.93 -0.35	49.91 -0.81 0.00
PYRITES___HYD 24023	38.76 -0.55 0.00	34.57 -0.60 0.00	35.42 -0.54 0.00	35.71 -0.54 0.00	33.82 -0.48 0.00	38.84 -0.59 0.00	53.27 -2.51 0.00	55.26 -1.77 0.00	56.93 -1.40 0.00	57.58 -0.52 0.00	57.58 -0.35 0.00	53.87 -0.93 0.00	43.22 -0.79 0.00	54.55 -1.28 0.00	52.49 -1.40 0.00	41.74 -0.94 0.00	62.61 -0.63 0.00	75.99 -0.85 0.00	70.78 -1.22 0.00	65.36 -1.13 0.00	56.92 -1.28 0.00	54.16 -0.66 0.00	47.75 -0.97 0.00	49.56 -1.17 0.00
RAMAPO___LBMP 323565	43.80 3.18 -1.30	41.80 2.64 -3.99	40.23 2.66 -1.62	39.24 2.65 -0.34	40.25 2.44 -3.51	45.91 3.04 -3.44	60.53 4.74 0.00	65.19 5.47 -2.69	64.39 5.77 -0.29	63.89 5.58 -0.21	63.98 5.62 -0.43	62.35 5.10 -2.46	59.83 4.23 -11.59	61.90 5.42 -0.65	59.01 5.12 0.00	59.67 4.18 -12.81	74.69 6.26 -5.19	84.29 7.45 0.00	78.84 6.84 0.00	72.99 6.45 -0.05	68.67 5.94 -4.53	64.34 5.54 -3.98	57.59 4.73 -4.14	54.83 4.11 0.00
RANKINE____ 23646	34.95 -4.56 -0.20	31.95 -3.83 -0.62	32.07 -4.14 -0.25	32.21 -4.10 -0.05	30.90 -3.94 -0.54	35.31 -4.65 -0.53	53.89 -1.90 0.00	53.17 -4.28 -0.42	53.35 -5.02 -0.05	51.75 -6.39 -0.03	51.10 -6.89 -0.07	49.64 -5.53 -0.38	40.57 -5.24 -1.79	49.85 -6.09 -0.10	49.26 -4.63 0.00	39.57 -5.08 -1.97	55.94 -8.09 -0.80	69.84 -6.99 0.00	67.18 -4.82 0.00	61.31 -5.19 -0.01	53.07 -5.82 -0.70	48.96 -6.47 -0.61	44.34 -5.02 -0.64	46.46 -4.26 0.00
RAVENSWOOD_GT2_1 24244	44.42 3.73 -1.38	42.49 3.09 -4.23	40.80 3.13 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.70 3.63 -3.64	61.31 5.52 0.00	66.21 6.33 -2.85	65.23 6.59 -0.32	64.86 6.51 -0.24	73.80 6.49 -9.38	74.16 5.92 -13.44	67.83 4.93 -18.88	62.91 6.37 -0.71	64.72 5.98 -4.85	64.05 4.86 -16.51	76.02 7.27 -5.50	85.45 8.61 -0.01	79.93 7.92 -0.01	74.00 7.45 -0.07	69.87 6.87 -4.81	65.40 6.36 -4.23	58.66 5.55 -4.39	55.75 5.02 0.00
RAVENSWOOD_GT2_2 24245	44.42 3.73 -1.38	42.49 3.09 -4.23	40.80 3.13 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.70 3.63 -3.64	61.31 5.52 0.00	66.21 6.33 -2.85	65.23 6.59 -0.32	64.86 6.51 -0.24	73.80 6.49 -9.38	74.16 5.92 -13.44	67.83 4.93 -18.88	62.91 6.37 -0.71	64.72 5.98 -4.85	64.05 4.86 -16.51	76.02 7.27 -5.50	85.45 8.61 -0.01	79.93 7.92 -0.01	74.00 7.45 -0.07	69.87 6.87 -4.81	65.40 6.36 -4.23	58.66 5.55 -4.39	55.75 5.02 0.00
RAVENSWOOD_GT2_3 24246	44.46 3.77 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.70 3.08 -0.36	40.90 2.88 -3.72	46.70 3.63 -3.64	61.36 5.58 0.00	66.26 6.39 -2.85	65.29 6.65 -0.32	64.92 6.57 -0.24	73.92 6.60 -9.38	74.21 5.97 -13.44	67.87 4.97 -18.88	62.97 6.42 -0.71	64.78 6.04 -4.85	64.09 4.91 -16.51	76.08 7.34 -5.50	85.52 8.68 -0.01	80.00 7.99 -0.01	74.07 7.51 -0.07	69.93 6.93 -4.81	65.46 6.41 -4.23	58.71 5.60 -4.39	55.80 5.07 0.00
RAVENSWOOD_GT2_4 24247	44.46 3.77 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.70 3.08 -0.36	40.90 2.88 -3.72	46.70 3.63 -3.64	61.36 5.58 0.00	66.26 6.39 -2.85	65.29 6.65 -0.32	64.92 6.57 -0.24	73.92 6.60 -9.38	74.21 5.97 -13.44	67.87 4.97 -18.88	62.97 6.42 -0.71	64.78 6.04 -4.85	64.09 4.91 -16.51	76.08 7.34 -5.50	85.52 8.68 -0.01	80.00 7.99 -0.01	74.07 7.51 -0.07	69.93 6.93 -4.81	65.46 6.41 -4.23	58.71 5.60 -4.39	55.80 5.07 0.00
RAVENSWOOD_GT3_1 24248	44.42 3.73 -1.38	42.49 3.09 -4.23	40.80 3.13 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.70 3.63 -3.64	61.31 5.52 0.00	66.21 6.33 -2.85	65.23 6.59 -0.32	64.86 6.51 -0.24	73.86 6.55 -9.38	74.16 5.92 -13.44	67.83 4.93 -18.88	62.91 6.37 -0.71	64.72 5.98 -4.85	64.05 4.86 -16.51	76.02 7.27 -5.50	85.45 8.61 -0.01	79.93 7.92 -0.01	74.00 7.45 -0.07	69.87 6.87 -4.81	65.40 6.36 -4.23	58.66 5.55 -4.39	55.75 5.02 0.00
RAVENSWOOD_GT3_2 24249	44.42 3.73 -1.38	42.49 3.09 -4.23	40.80 3.13 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.70 3.63 -3.64	61.31 5.52 0.00	66.21 6.33 -2.85	65.23 6.59 -0.32	64.86 6.51 -0.24	73.86 6.55 -9.38	74.16 5.92 -13.44	67.83 4.93 -18.88	62.91 6.37 -0.71	64.72 5.98 -4.85	64.05 4.86 -16.51	76.02 7.27 -5.50	85.45 8.61 -0.01	79.93 7.92 -0.01	74.00 7.45 -0.07	69.87 6.87 -4.81	65.40 6.36 -4.23	58.66 5.55 -4.39	55.75 5.02 0.00
RAVENSWOOD_GT3_3 24250	44.46 3.77 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.70 3.08 -0.36	40.90 2.88 -3.72	46.70 3.63 -3.64	61.31 5.52 0.00	66.21 6.33 -2.85	65.29 6.65 -0.32	64.92 6.57 -0.24	73.86 6.55 -9.38	74.21 5.97 -13.44	67.87 4.97 -18.88	62.97 6.42 -0.71	64.78 6.04 -4.85	64.09 4.91 -16.51	76.08 7.34 -5.50	85.52 8.68 -0.01	80.00 7.99 -0.01	74.07 7.51 -0.07	69.87 6.87 -4.81	65.46 6.41 -4.23	58.71 5.60 -4.39	55.80 5.07 0.00
RAVENSWOOD_GT3_4 24251	44.46 3.77 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.70 3.08 -0.36	40.90 2.88 -3.72	46.70 3.63 -3.64	61.31 5.52 0.00	66.21 6.33 -2.85	65.29 6.65 -0.32	64.92 6.57 -0.24	73.86 6.55 -9.38	74.21 5.97 -13.44	67.87 4.97 -18.88	62.97 6.42 -0.71	64.78 6.04 -4.85	64.09 4.91 -16.51	76.08 7.34 -5.50	85.52 8.68 -0.01	80.00 7.99 -0.01	74.07 7.51 -0.07	69.87 6.87 -4.81	65.46 6.41 -4.23	58.71 5.60 -4.39	55.80 5.07 0.00

RAVENSWOOD_GT_1 23729	44.63 3.93 -1.39	42.67 3.27 -4.24	40.98 3.31 -1.72	39.85 3.23 -0.37	41.05 3.02 -3.73	46.91 3.82 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.09 6.74 -0.24	74.03 6.72 -9.38	74.37 6.14 -13.44	67.96 5.06 -18.88	63.08 6.53 -0.71	64.88 6.14 -4.85	64.22 5.04 -16.51	76.27 7.53 -5.50	85.75 8.91 -0.01	80.29 8.28 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
RAVENSWOOD_GT_10 24258	44.42 3.73 -1.38	42.49 3.09 -4.23	40.80 3.13 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.66 3.59 -3.64	61.25 5.47 0.00	66.21 6.33 -2.85	65.23 6.59 -0.32	64.86 6.51 -0.24	73.80 6.49 -9.38	74.16 5.92 -13.44	67.83 4.93 -18.88	62.91 6.37 -0.71	64.72 5.98 -4.85	64.05 4.86 -16.51	76.02 7.27 -5.50	85.45 8.61 -0.01	79.93 7.92 -0.01	74.00 7.45 -0.07	69.82 6.81 -4.81	65.40 6.36 -4.23	58.66 5.55 -4.38	55.74 5.02 0.00
RAVENSWOOD_GT_11 24259	44.42 3.73 -1.38	42.49 3.09 -4.23	40.80 3.13 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.66 3.59 -3.64	61.25 5.47 0.00	66.21 6.33 -2.85	65.23 6.59 -0.32	64.86 6.51 -0.24	73.80 6.49 -9.38	74.16 5.92 -13.44	67.83 4.93 -18.88	62.91 6.37 -0.71	64.72 5.98 -4.85	64.05 4.86 -16.51	76.02 7.27 -5.50	85.45 8.61 -0.01	79.93 7.92 -0.01	74.00 7.45 -0.07	69.82 6.81 -4.81	65.40 6.36 -4.23	58.66 5.55 -4.38	55.74 5.02 0.00
RAVENSWOOD_GT_4 24252	44.38 3.70 -1.37	42.45 3.06 -4.22	40.75 3.09 -1.71	39.62 3.01 -0.36	40.83 2.81 -3.71	46.62 3.55 -3.64	61.19 5.41 0.01	66.15 6.27 -2.85	65.23 6.59 -0.32	64.80 6.45 -0.24	73.80 6.49 -9.38	74.16 5.92 -13.44	67.78 4.89 -18.88	62.86 6.31 -0.71	64.67 5.93 -4.85	64.01 4.82 -16.51	76.02 7.27 -5.50	85.37 8.53 -0.01	79.86 7.85 -0.01	73.93 7.38 -0.07	69.82 6.81 -4.81	65.35 6.30 -4.23	58.61 5.51 -4.38	55.69 4.97 0.01
RAVENSWOOD_GT_5 24254	44.38 3.70 -1.37	42.45 3.06 -4.22	40.75 3.09 -1.71	39.62 3.01 -0.36	40.83 2.81 -3.71	46.62 3.55 -3.64	61.19 5.41 0.01	66.15 6.27 -2.85	65.23 6.59 -0.32	64.80 6.45 -0.24	73.80 6.49 -9.38	74.16 5.92 -13.44	67.78 4.89 -18.88	62.86 6.31 -0.71	64.67 5.93 -4.85	64.01 4.82 -16.51	76.02 7.27 -5.50	85.37 8.53 -0.01	79.86 7.85 -0.01	73.93 7.38 -0.07	69.82 6.81 -4.81	65.35 6.30 -4.23	58.61 5.51 -4.38	55.69 4.97 0.01
RAVENSWOOD_GT_6 24253	44.38 3.70 -1.37	42.45 3.06 -4.22	40.75 3.09 -1.71	39.62 3.01 -0.36	40.83 2.81 -3.71	46.62 3.55 -3.64	61.19 5.41 0.01	66.15 6.27 -2.85	65.23 6.59 -0.32	64.80 6.45 -0.24	73.80 6.49 -9.38	74.16 5.92 -13.44	67.78 4.89 -18.88	62.86 6.31 -0.71	64.67 5.93 -4.85	64.01 4.82 -16.51	76.02 7.27 -5.50	85.37 8.53 -0.01	79.86 7.85 -0.01	73.93 7.38 -0.07	69.82 6.81 -4.81	65.35 6.30 -4.23	58.61 5.51 -4.38	55.69 4.97 0.01
RAVENSWOOD_GT_7 24255	44.38 3.70 -1.37	42.45 3.06 -4.22	40.75 3.09 -1.71	39.62 3.01 -0.36	40.83 2.81 -3.71	46.62 3.55 -3.64	61.19 5.41 0.01	66.15 6.27 -2.85	65.23 6.59 -0.32	64.80 6.45 -0.24	73.80 6.49 -9.38	74.16 5.92 -13.44	67.78 4.89 -18.88	62.86 6.31 -0.71	64.67 5.93 -4.85	64.01 4.82 -16.51	76.02 7.27 -5.50	85.37 8.53 -0.01	79.86 7.85 -0.01	73.93 7.38 -0.07	69.82 6.81 -4.81	65.35 6.30 -4.23	58.61 5.51 -4.38	55.69 4.97 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.42 3.73 -1.38	42.49 3.09 -4.23	40.80 3.13 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.66 3.59 -3.64	61.25 5.47 0.00	66.21 6.33 -2.85	65.23 6.59 -0.32	64.86 6.51 -0.24	73.80 6.49 -9.38	74.16 5.92 -13.44	67.83 4.93 -18.88	62.91 6.37 -0.71	64.72 5.98 -4.85	64.05 4.86 -16.51	76.02 7.27 -5.50	85.45 8.61 -0.01	79.93 7.92 -0.01	74.00 7.45 -0.07	69.82 6.81 -4.81	65.40 6.36 -4.23	58.66 5.55 -4.38	55.74 5.02 0.00
RAVENSWOOD_GT_9 24257	44.42 3.73 -1.38	42.49 3.09 -4.23	40.80 3.13 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.66 3.59 -3.64	61.25 5.47 0.00	66.21 6.33 -2.85	65.23 6.59 -0.32	64.86 6.51 -0.24	73.80 6.49 -9.38	74.16 5.92 -13.44	67.83 4.93 -18.88	62.91 6.37 -0.71	64.72 5.98 -4.85	64.05 4.86 -16.51	76.02 7.27 -5.50	85.45 8.61 -0.01	79.93 7.92 -0.01	74.00 7.45 -0.07	69.82 6.81 -4.81	65.40 6.36 -4.23	58.66 5.55 -4.38	55.74 5.02 0.00
RAVENSWOOD___1 23533	44.63 3.93 -1.39	42.67 3.27 -4.24	40.98 3.31 -1.72	39.85 3.23 -0.37	41.05 3.02 -3.73	46.91 3.82 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.09 6.74 -0.24	74.03 6.72 -9.38	74.37 6.14 -13.44	67.96 5.06 -18.88	63.08 6.53 -0.71	64.88 6.14 -4.85	64.22 5.04 -16.51	76.27 7.53 -5.50	85.75 8.91 -0.01	80.29 8.28 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
RAVENSWOOD___2 23534	44.63 3.93 -1.39	42.67 3.27 -4.24	40.98 3.31 -1.72	39.85 3.23 -0.37	41.05 3.02 -3.73	46.91 3.82 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.09 6.74 -0.24	74.03 6.72 -9.38	74.37 6.14 -13.44	67.96 5.06 -18.88	63.08 6.53 -0.71	64.88 6.14 -4.85	64.22 5.04 -16.51	76.27 7.53 -5.50	85.75 8.91 -0.01	80.29 8.28 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
RAVENSWOOD___3 23535	44.42 3.73 -1.38	42.49 3.09 -4.23	40.80 3.13 -1.71	39.66 3.05 -0.36	40.87 2.85 -3.72	46.70 3.63 -3.64	61.31 5.52 0.00	66.21 6.33 -2.85	65.29 6.65 -0.32	64.86 6.51 -0.24	73.86 6.55 -9.38	74.16 5.92 -13.44	67.83 4.93 -18.88	62.91 6.37 -0.71	64.72 5.98 -4.85	64.05 4.86 -16.51	76.02 7.27 -5.50	85.45 8.61 -0.01	79.93 7.92 -0.01	74.00 7.45 -0.07	69.87 6.87 -4.81	65.40 6.36 -4.23	58.66 5.55 -4.39	55.75 5.02 0.00
RAVENSWOOD___4 23820	44.63 3.93 -1.39	42.67 3.27 -4.24	40.98 3.31 -1.72	39.85 3.23 -0.37	41.05 3.02 -3.73	46.91 3.82 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.09 6.74 -0.24	74.03 6.72 -9.38	74.37 6.14 -13.44	67.96 5.06 -18.88	63.08 6.53 -0.71	64.88 6.14 -4.85	64.22 5.04 -16.51	76.27 7.53 -5.50	85.75 8.91 -0.01	80.29 8.28 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
RCPI_TRUST___DRP 24196	44.46 3.77 -1.38	42.53 3.13 -4.23	40.83 3.16 -1.71	39.70 3.08 -0.36	40.90 2.88 -3.72	46.74 3.67 -3.64	61.36 5.58 0.00	66.32 6.44 -2.85	65.41 6.77 -0.32	64.97 6.62 -0.23	70.53 6.66 -5.94	70.13 6.08 -9.25	65.41 5.06 -16.33	63.02 6.48 -0.70	62.96 6.09 -2.98	63.00 4.95 -15.37	76.21 7.46 -5.50	85.60 8.76 0.00	80.07 8.06 0.00	74.13 7.58 -0.06	69.93 6.93 -4.81	65.51 6.47 -4.22	58.71 5.60 -4.38	55.80 5.07 0.00
RENSSELAER___COGEN 23796	43.78 2.71 -1.76	42.99 2.43 -5.40	40.69 2.55 -2.18	39.40 2.68 -0.46	41.55 2.50 -4.75	46.84 2.76 -4.65	59.36 3.57 0.00	64.31 3.65 -3.63	62.51 3.79 -0.40	62.05 3.66 -0.28	62.17 3.65 -0.59	61.35 3.23 -3.32	62.41 2.73 -15.67	60.18 3.46 -0.88	56.96 3.07 0.00	62.55 2.56 -17.32	74.11 3.86 -7.01	80.68 3.84 0.00	75.67 3.67 0.00	70.35 3.79 -0.07	67.88 3.55 -6.13	63.38 3.18 -5.38	57.15 2.83 -5.60	53.36 2.64 0.00
REVERE_CPPR_DRP 24186	39.51 0.20 0.00	35.38 0.21 0.00	36.10 0.14 0.00	36.47 0.22 0.00	34.51 0.21 0.00	39.71 0.28 0.00	57.01 1.23 0.00	58.51 1.48 0.00	60.31 1.98 0.00	59.85 1.74 0.00	59.72 1.80 0.00	56.50 1.70 0.00	44.90 0.88 0.00	57.24 1.40 0.00	55.24 1.35 0.00	43.44 0.77 0.00	64.70 1.45 0.00	79.37 2.54 0.00	74.23 2.23 0.00	68.55 2.06 0.00	59.65 1.45 0.00	55.80 0.99 0.00	49.11 0.39 0.00	50.98 0.25 0.00

ROCHESTER_9_IC 23652	36.95 -2.52 -0.15	33.59 -2.04 -0.46	33.91 -2.23 -0.19	34.05 -2.25 -0.04	32.55 -2.16 -0.41	37.34 -2.48 -0.40	55.12 -0.67 0.00	55.34 -2.00 -0.31	56.43 -1.92 -0.03	55.28 -2.85 -0.02	54.74 -3.24 -0.05	52.45 -2.63 -0.28	42.71 -2.64 -1.34	52.95 -2.96 -0.07	51.73 -2.16 0.00	41.64 -2.52 -1.48	59.86 -3.98 -0.60	74.15 -2.69 0.00	70.34 -1.66 0.00	64.57 -1.93 -0.01	56.22 -2.50 -0.53	52.15 -3.12 -0.46	46.57 -2.63 -0.48	48.85 -1.88 0.00
ROSETON___1 23587	43.66 2.99 -1.36	41.88 2.53 -4.18	40.20 2.55 -1.69	39.11 2.50 -0.36	40.31 2.33 -3.68	45.91 2.88 -3.60	60.14 4.35 0.00	64.69 4.85 -2.82	63.71 5.07 -0.31	63.27 4.94 -0.22	63.31 4.92 -0.46	61.87 4.49 -2.58	59.95 3.79 -12.15	61.38 4.86 -0.68	58.47 4.58 0.00	59.81 3.71 -13.42	74.06 5.38 -5.44	82.98 6.15 0.00	77.69 5.69 0.00	71.93 5.39 -0.06	68.07 5.12 -4.75	63.92 4.93 -4.17	57.40 4.34 -4.34	54.63 3.91 0.00
ROSETON___2 23588	43.66 2.99 -1.36	41.88 2.53 -4.18	40.20 2.55 -1.69	39.11 2.50 -0.36	40.31 2.33 -3.68	45.91 2.88 -3.60	60.14 4.35 0.00	64.69 4.85 -2.82	63.71 5.07 -0.31	63.27 4.94 -0.22	63.31 4.92 -0.46	61.87 4.49 -2.58	59.95 3.79 -12.15	61.38 4.86 -0.68	58.47 4.58 0.00	59.81 3.71 -13.42	74.06 5.38 -5.44	82.98 6.15 0.00	77.69 5.69 0.00	71.93 5.39 -0.06	68.07 5.12 -4.75	63.92 4.93 -4.17	57.40 4.34 -4.34	54.63 3.91 0.00
RUSSELL___1 23602	37.93 -1.53 -0.15	34.50 -1.13 -0.46	34.92 -1.22 -0.19	34.99 -1.31 -0.04	33.37 -1.34 -0.40	38.33 -1.50 -0.39	56.73 0.95 0.00	57.45 0.11 -0.31	59.12 0.76 -0.03	57.78 -0.35 -0.02	57.23 -0.75 -0.05	54.64 -0.44 -0.28	44.33 -1.01 -1.33	55.13 -0.78 -0.07	53.73 -0.16 0.00	43.21 -0.94 -1.47	62.38 -1.45 -0.60	77.45 0.61 0.00	73.15 1.15 0.00	67.29 0.80 -0.01	58.66 -0.06 -0.52	54.29 -0.99 -0.46	48.08 -1.12 -0.48	50.32 -0.41 0.00
RUSSELL___2 23532	37.93 -1.53 -0.15	34.50 -1.13 -0.46	34.92 -1.22 -0.19	34.99 -1.31 -0.04	33.37 -1.34 -0.40	38.33 -1.50 -0.39	56.73 0.95 0.00	57.45 0.11 -0.31	59.12 0.76 -0.03	57.78 -0.35 -0.02	57.23 -0.75 -0.05	54.64 -0.44 -0.28	44.33 -1.01 -1.33	55.13 -0.78 -0.07	53.73 -0.16 0.00	43.21 -0.94 -1.47	62.38 -1.45 -0.60	77.45 0.61 0.00	73.15 1.15 0.00	67.29 0.80 -0.01	58.66 -0.06 -0.52	54.29 -0.99 -0.46	48.08 -1.12 -0.48	50.32 -0.41 0.00
RUSSELL___3 23549	37.02 -2.44 -0.15	33.66 -1.97 -0.46	34.02 -2.12 -0.19	34.15 -2.14 -0.04	32.62 -2.09 -0.40	37.42 -2.41 -0.40	55.23 -0.56 0.00	55.57 -1.77 -0.31	56.73 -1.63 -0.03	55.52 -2.61 -0.02	54.97 -3.01 -0.05	52.67 -2.41 -0.28	42.84 -2.51 -1.34	53.12 -2.79 -0.07	51.90 -1.99 0.00	41.81 -2.35 -1.48	60.11 -3.73 -0.60	74.53 -2.31 0.00	70.63 -1.37 0.00	64.90 -1.60 -0.01	56.57 -2.15 -0.52	52.43 -2.85 -0.46	46.72 -2.48 -0.48	49.00 -1.72 0.00
RUSSELL___4 23556	37.89 -1.57 -0.15	34.46 -1.16 -0.46	34.88 -1.26 -0.19	34.99 -1.31 -0.04	33.37 -1.34 -0.40	38.33 -1.50 -0.39	56.68 0.89 0.00	57.40 0.06 -0.31	59.06 0.70 -0.03	57.72 -0.41 -0.02	57.17 -0.81 -0.05	54.64 -0.44 -0.28	44.29 -1.06 -1.33	55.08 -0.84 -0.07	53.67 -0.22 0.00	43.17 -0.98 -1.47	62.32 -1.52 -0.60	77.37 0.54 0.00	73.08 1.08 0.00	67.22 0.73 -0.01	58.60 -0.12 -0.52	54.23 -1.04 -0.46	48.03 -1.17 -0.48	50.32 -0.41 0.00
RUSSELL___STATION 23914	37.02 -2.44 -0.15	33.66 -1.97 -0.46	34.02 -2.12 -0.19	34.15 -2.14 -0.04	32.62 -2.09 -0.40	37.42 -2.41 -0.40	55.23 -0.56 0.00	55.57 -1.77 -0.31	56.73 -1.63 -0.03	55.52 -2.61 -0.02	54.97 -3.01 -0.05	52.67 -2.41 -0.28	42.84 -2.51 -1.34	53.12 -2.79 -0.07	51.90 -1.99 0.00	41.81 -2.35 -1.48	60.11 -3.73 -0.60	74.53 -2.31 0.00	70.63 -1.37 0.00	64.90 -1.60 -0.01	56.57 -2.15 -0.52	52.43 -2.85 -0.46	46.72 -2.48 -0.48	49.00 -1.72 0.00
S SALMON___HYD 24043	38.10 -1.30 -0.09	34.35 -1.09 -0.27	34.84 -1.22 -0.11	35.08 -1.20 -0.02	33.51 -1.03 -0.24	38.52 -1.14 -0.23	54.84 -0.95 0.00	56.24 -0.97 -0.18	57.70 -0.64 -0.02	57.31 -0.81 -0.01	57.15 -0.81 -0.03	54.14 -0.82 -0.17	43.79 -1.01 -0.79	54.82 -1.06 -0.04	52.92 -0.97 0.00	42.52 -1.02 -0.87	62.45 -1.14 -0.35	75.91 -0.92 0.00	71.14 -0.86 0.00	65.69 -0.80 0.00	57.28 -1.22 -0.31	53.77 -1.32 -0.27	47.49 -1.51 -0.28	49.15 -1.57 0.00
SELKIRK___II 23799	42.86 1.81 -1.74	42.30 1.79 -5.34	39.99 1.87 -2.16	38.63 1.92 -0.46	40.82 1.82 -4.70	46.04 2.01 -4.60	58.57 2.79 0.00	63.65 3.02 -3.59	61.87 3.15 -0.39	61.12 2.73 -0.28	61.06 2.55 -0.58	60.11 2.03 -3.29	61.29 1.76 -15.51	58.94 2.23 -0.87	55.88 1.99 0.00	61.48 1.66 -17.14	72.65 2.47 -6.94	79.22 2.38 0.00	74.30 2.30 0.00	68.95 2.39 -0.07	66.59 2.33 -6.07	62.28 2.14 -5.33	56.12 1.85 -5.54	52.50 1.78 0.00
SELKIRK___I 23801	43.13 2.08 -1.73	42.42 1.93 -5.32	40.12 2.01 -2.15	38.74 2.03 -0.46	40.90 1.92 -4.68	46.18 2.17 -4.59	58.85 3.07 0.00	63.92 3.31 -3.58	62.16 3.44 -0.39	61.64 3.25 -0.28	61.69 3.19 -0.58	60.49 2.41 -3.28	61.53 2.07 -15.45	59.33 2.62 -0.86	56.26 2.37 0.00	61.71 1.96 -17.08	73.01 2.85 -6.92	79.75 2.92 0.00	74.81 2.81 0.00	69.42 2.86 -0.07	66.98 2.74 -6.04	62.65 2.52 -5.31	56.48 2.24 -5.52	52.75 2.03 0.00
SENECA OSWGO___HYD 24041	37.88 -1.53 -0.10	34.15 -1.34 -0.32	34.68 -1.40 -0.13	34.90 -1.38 -0.03	33.31 -1.27 -0.28	38.17 -1.54 -0.28	54.45 -1.34 0.00	55.71 -1.54 -0.22	56.89 -1.46 -0.02	56.50 -1.63 -0.02	56.28 -1.68 -0.03	53.52 -1.48 -0.20	43.58 -1.36 -0.93	54.33 -1.56 -0.05	52.49 -1.40 0.00	42.38 -1.32 -1.03	61.76 -1.90 -0.42	74.68 -2.15 0.00	70.13 -1.87 0.00	64.76 -1.73 0.00	56.76 -1.80 -0.36	53.27 -1.86 -0.32	47.30 -1.75 -0.33	49.00 -1.72 0.00
SENECA___ENERGY 23797	38.14 -1.34 -0.16	34.69 -0.98 -0.50	35.12 -1.04 -0.20	35.28 -1.02 -0.04	33.82 -0.93 -0.44	38.52 -1.34 -0.43	55.67 -0.11 0.00	56.91 -0.46 -0.34	58.07 -0.29 -0.04	57.38 -0.76 -0.03	57.11 -0.87 -0.05	54.45 -0.66 -0.31	44.51 -0.97 -1.46	55.08 -0.84 -0.08	53.30 -0.59 0.00	43.44 -0.85 -1.62	62.57 -1.33 -0.65	76.60 -0.23 0.00	72.00 0.00 0.00	66.43 -0.07 -0.01	58.25 -0.52 -0.57	54.28 -1.04 -0.50	47.93 -1.32 -0.52	49.51 -1.22 0.00
SHOEMAKER___GT 23640	43.27 2.71 -1.24	41.27 2.29 -3.81	39.80 2.30 -1.54	38.86 2.28 -0.33	39.78 2.13 -3.35	45.32 2.60 -3.29	59.86 4.07 0.00	64.22 4.62 -2.57	63.50 4.90 -0.28	63.01 4.71 -0.20	63.09 4.75 -0.42	61.48 4.33 -2.35	58.65 3.57 -11.07	61.09 4.63 -0.62	58.26 4.37 0.00	58.45 3.54 -12.24	73.45 5.25 -4.96	82.98 6.15 0.00	77.69 5.69 0.00	71.92 5.39 -0.05	67.53 5.00 -4.33	63.33 4.71 -3.80	56.72 4.04 -3.95	54.27 3.55 0.00
SHOREHAM_IC_1 23715	45.56 4.87 -1.38	43.30 3.90 -4.23	41.52 3.85 -1.71	40.46 3.84 -0.36	41.69 3.67 -3.72	48.44 5.36 -3.64	62.93 7.14 0.00	67.64 7.59 -3.02	65.93 7.12 -0.49	65.06 6.74 -0.22	65.50 6.55 -1.02	63.94 5.86 -3.28	61.68 4.80 -12.87	62.91 6.09 -0.98	60.22 5.77 -0.56	61.59 4.86 -14.05	76.48 7.72 -5.53	86.22 9.37 -0.01	81.22 9.22 -0.01	75.14 8.51 -0.14	70.89 7.68 -5.01	66.40 7.02 -4.57	59.66 6.04 -4.89	57.89 6.64 -0.52
SHOREHAM_IC_2 23716	45.56 4.87 -1.38	43.30 3.90 -4.23	41.52 3.85 -1.71	40.46 3.84 -0.36	41.69 3.67 -3.72	48.44 5.36 -3.64	62.93 7.14 0.00	67.64 7.59 -3.02	65.93 7.12 -0.49	65.06 6.74 -0.22	65.50 6.55 -1.02	63.94 5.86 -3.28	61.68 4.80 -12.87	62.91 6.09 -0.98	60.22 5.77 -0.56	61.59 4.86 -14.05	76.48 7.72 -5.53	86.22 9.37 -0.01	81.22 9.22 -0.01	75.14 8.51 -0.14	70.89 7.68 -5.01	66.40 7.02 -4.57	59.66 6.04 -4.89	57.89 6.64 -0.52

SISSONVILLE____ 23735	38.64 -0.67 0.00	34.50 -0.67 0.00	35.35 -0.61 0.00	35.60 -0.65 0.00	33.75 -0.55 0.00	38.68 -0.75 0.00	53.00 -2.79 0.00	54.92 -2.11 0.00	56.52 -1.81 0.00	57.29 -0.81 0.00	57.23 -0.70 0.00	53.48 -1.32 0.00	42.96 -1.06 0.00	54.22 -1.62 0.00	52.22 -1.67 0.00	41.52 -1.15 0.00	62.29 -0.95 0.00	75.45 -1.38 0.00	70.27 -1.73 0.00	64.89 -1.60 0.00	56.51 -1.69 0.00	53.94 -0.88 0.00	47.55 -1.17 0.00	49.41 -1.32 0.00
SITHE_IND_GS1 24169	37.86 -1.53 -0.08	34.12 -1.30 -0.26	34.69 -1.37 -0.10	34.90 -1.38 -0.02	33.22 -1.30 -0.22	38.15 -1.50 -0.22	54.33 -1.45 0.00	55.49 -1.71 -0.17	56.59 -1.75 -0.02	56.20 -1.92 -0.01	55.99 -1.97 -0.03	53.20 -1.75 -0.16	43.17 -1.58 -0.74	54.04 -1.84 -0.04	52.22 -1.67 0.00	42.00 -1.49 -0.82	61.30 -2.28 -0.33	74.45 -2.38 0.00	69.98 -2.02 0.00	64.56 -1.93 0.00	56.63 -1.86 -0.29	53.15 -1.92 -0.25	47.23 -1.75 -0.26	49.15 -1.57 0.00
SITHE_IND_GS2 24170	37.86 -1.53 -0.08	34.12 -1.30 -0.26	34.69 -1.37 -0.10	34.90 -1.38 -0.02	33.22 -1.30 -0.22	38.15 -1.50 -0.22	54.33 -1.45 0.00	55.49 -1.71 -0.17	56.59 -1.75 -0.02	56.20 -1.92 -0.01	55.99 -1.97 -0.03	53.20 -1.75 -0.16	43.17 -1.58 -0.74	54.04 -1.84 -0.04	52.22 -1.67 0.00	42.00 -1.49 -0.82	61.30 -2.28 -0.33	74.45 -2.38 0.00	69.98 -2.02 0.00	64.56 -1.93 0.00	56.63 -1.86 -0.29	53.15 -1.92 -0.25	47.23 -1.75 -0.26	49.15 -1.57 0.00
SITHE_IND_GS3 24171	37.86 -1.53 -0.08	34.12 -1.30 -0.26	34.69 -1.37 -0.10	34.90 -1.38 -0.02	33.22 -1.30 -0.22	38.15 -1.50 -0.22	54.33 -1.45 0.00	55.49 -1.71 -0.17	56.59 -1.75 -0.02	56.20 -1.92 -0.01	55.99 -1.97 -0.03	53.20 -1.75 -0.16	43.17 -1.58 -0.74	54.04 -1.84 -0.04	52.22 -1.67 0.00	42.00 -1.49 -0.82	61.30 -2.28 -0.33	74.45 -2.38 0.00	69.98 -2.02 0.00	64.56 -1.93 0.00	56.63 -1.86 -0.29	53.15 -1.92 -0.25	47.23 -1.75 -0.26	49.15 -1.57 0.00
SITHE_IND_GS4 24172	37.86 -1.53 -0.08	34.12 -1.30 -0.26	34.69 -1.37 -0.10	34.90 -1.38 -0.02	33.22 -1.30 -0.22	38.15 -1.50 -0.22	54.33 -1.45 0.00	55.49 -1.71 -0.17	56.59 -1.75 -0.02	56.20 -1.92 -0.01	55.99 -1.97 -0.03	53.20 -1.75 -0.16	43.17 -1.58 -0.74	54.04 -1.84 -0.04	52.22 -1.67 0.00	42.00 -1.49 -0.82	61.30 -2.28 -0.33	74.45 -2.38 0.00	69.98 -2.02 0.00	64.56 -1.93 0.00	56.63 -1.86 -0.29	53.15 -1.92 -0.25	47.23 -1.75 -0.26	49.15 -1.57 0.00
SITHE____BATAVIA 24024	36.23 -3.26 -0.18	33.11 -2.60 -0.55	33.30 -2.88 -0.22	33.44 -2.86 -0.05	32.01 -2.78 -0.48	36.67 -3.23 -0.47	56.12 0.33 0.00	55.52 -1.88 -0.37	56.21 -2.16 -0.04	54.36 -3.78 -0.03	53.64 -4.34 -0.06	51.85 -3.29 -0.34	42.14 -3.48 -1.60	52.08 -3.85 -0.09	51.36 -2.53 0.00	40.39 -3.97 -1.68	57.54 -6.39 -0.68	71.99 -4.84 0.00	68.90 -3.10 0.00	62.97 -3.52 -0.01	54.54 -4.25 -0.59	50.35 -4.99 -0.52	45.37 -3.90 -0.54	47.83 -2.89 0.00
SITHE____INDEPEND 23800	37.86 -1.53 -0.08	34.12 -1.30 -0.26	34.69 -1.37 -0.10	34.90 -1.38 -0.02	33.22 -1.30 -0.22	38.15 -1.50 -0.22	54.33 -1.45 0.00	55.49 -1.71 -0.17	56.59 -1.75 -0.02	56.20 -1.92 -0.01	55.99 -1.97 -0.03	53.20 -1.75 -0.16	43.17 -1.58 -0.74	54.04 -1.84 -0.04	52.22 -1.67 0.00	42.00 -1.49 -0.82	61.30 -2.28 -0.33	74.45 -2.38 0.00	69.98 -2.02 0.00	64.56 -1.93 0.00	56.63 -1.86 -0.29	53.15 -1.92 -0.25	47.23 -1.75 -0.26	49.15 -1.57 0.00
SITHE____MASSENA 23902	38.96 -0.35 0.00	34.75 -0.42 0.00	35.63 -0.32 0.00	35.93 -0.33 0.00	33.99 -0.31 0.00	39.07 -0.35 0.00	53.89 -1.90 0.00	55.66 -1.37 0.00	57.04 -1.28 0.00	57.41 -0.70 0.00	57.29 -0.64 0.00	53.92 -0.88 0.00	43.40 -0.62 0.00	54.78 -1.06 0.00	52.76 -1.13 0.00	42.03 -0.64 0.00	62.48 -0.76 0.00	75.76 -1.08 0.00	70.70 -1.30 0.00	65.22 -1.26 0.00	57.15 -1.05 0.00	54.21 -0.60 0.00	48.04 -0.68 0.00	49.96 -0.76 0.00
SITHE____OGDNSBRG 24021	39.12 -0.20 0.00	34.85 -0.32 0.00	35.74 -0.22 0.00	36.04 -0.22 0.00	34.13 -0.17 0.00	39.23 -0.20 0.00	53.94 -1.84 0.00	55.95 -1.08 0.00	57.51 -0.82 0.00	57.93 -0.17 0.00	57.87 -0.06 0.00	54.36 -0.44 0.00	43.66 -0.35 0.00	55.06 -0.78 0.00	53.03 -0.86 0.00	42.20 -0.47 0.00	63.05 -0.19 0.00	76.68 -0.15 0.00	71.35 -0.65 0.00	65.82 -0.66 0.00	57.56 -0.64 0.00	54.60 -0.22 0.00	48.19 -0.54 0.00	50.01 -0.71 0.00
SITHE____STERLING 23777	39.42 0.08 -0.03	35.36 0.11 -0.09	36.03 0.04 -0.04	36.37 0.11 -0.01	34.52 0.14 -0.08	39.66 0.16 -0.08	56.90 1.12 0.00	58.40 1.31 -0.06	60.02 1.69 -0.01	59.57 1.45 0.00	59.39 1.45 -0.01	56.28 1.42 -0.05	45.02 0.75 -0.26	57.03 1.17 -0.01	55.02 1.13 0.00	43.61 0.64 -0.29	64.50 1.14 -0.12	78.99 2.15 0.00	73.94 1.94 0.00	68.28 1.80 0.00	59.52 1.22 -0.10	55.73 0.82 -0.09	49.11 0.29 -0.10	50.98 0.25 0.00
SOUTH CAIRO____GT 23612	44.19 3.34 -1.54	42.89 2.99 -4.73	40.96 3.09 -1.91	39.74 3.08 -0.40	41.34 2.88 -4.16	46.93 3.43 -4.07	60.75 4.96 0.00	65.40 5.19 -3.18	64.56 5.89 -0.35	63.99 5.64 -0.25	64.01 5.56 -0.52	62.64 4.93 -2.91	61.84 4.09 -13.73	61.91 5.30 -0.77	58.85 4.96 0.00	61.90 4.05 -15.17	75.71 6.32 -6.15	84.29 7.45 0.00	78.98 6.98 0.00	73.20 6.65 -0.06	69.62 6.05 -5.37	65.07 5.54 -4.72	58.40 4.77 -4.90	54.93 4.21 0.00
SOUTH HAMPTN____IC 23720	45.72 5.03 -1.38	43.44 4.04 -4.23	41.62 3.96 -1.71	40.57 3.95 -0.36	41.83 3.81 -3.72	48.63 5.56 -3.64	63.54 7.75 0.00	68.43 8.38 -3.02	66.86 8.05 -0.49	65.99 7.67 -0.22	66.42 7.47 -1.02	64.82 6.74 -3.28	62.38 5.50 -12.86	63.74 6.92 -0.98	61.02 6.57 -0.56	62.27 5.55 -14.05	77.62 8.85 -5.53	87.75 10.91 -0.01	82.59 10.58 -0.01	76.27 9.64 -0.14	71.82 8.61 -5.01	67.17 7.78 -4.57	60.19 6.58 -4.88	58.29 7.05 -0.51
SOUTHOLD____IC 23719	48.08 7.39 -1.38	45.38 5.98 -4.23	43.60 5.93 -1.71	42.60 5.98 -0.36	43.75 5.73 -3.72	51.08 8.00 -3.64	67.67 11.88 0.00	73.05 13.00 -3.02	71.59 12.77 -0.49	70.76 12.44 -0.22	71.17 12.22 -1.02	69.31 11.23 -3.28	65.95 9.07 -12.86	68.27 11.45 -0.98	65.50 11.05 -0.56	65.85 9.13 -14.05	83.44 14.67 -5.53	94.98 18.13 -0.01	89.43 17.42 -0.01	82.19 15.56 -0.14	76.88 13.68 -5.01	71.72 12.33 -4.57	63.74 10.13 -4.88	61.94 10.70 -0.51
ST LAWRENCE____ 23600	38.84 -0.47 0.00	34.68 -0.49 0.00	35.56 -0.40 0.00	35.82 -0.44 0.00	33.93 -0.38 0.00	39.00 -0.43 0.00	53.78 -2.01 0.00	55.43 -1.60 0.00	56.63 -1.69 0.00	56.95 -1.16 0.00	56.83 -1.10 0.00	53.54 -1.26 0.00	43.18 -0.84 0.00	54.50 -1.34 0.00	52.49 -1.40 0.00	41.82 -0.85 0.00	62.17 -1.08 0.00	75.22 -1.61 0.00	70.20 -1.80 0.00	64.83 -1.66 0.00	56.86 -1.34 0.00	53.88 -0.93 0.00	47.85 -0.88 0.00	49.71 -1.01 0.00
STATION 5_MISC_HYD 23604	37.65 -1.81 -0.15	34.22 -1.41 -0.46	34.63 -1.51 -0.18	34.73 -1.56 -0.04	33.16 -1.54 -0.40	38.17 -1.66 -0.39	56.73 0.95 0.00	57.85 0.51 -0.31	59.82 1.46 -0.03	58.42 0.29 -0.02	57.92 -0.06 -0.05	55.19 0.11 -0.28	44.59 -0.75 -1.33	55.47 -0.45 -0.07	53.84 -0.05 0.00	43.42 -0.73 -1.47	63.02 -0.82 -0.60	78.76 1.92 0.00	74.02 2.02 0.00	68.16 1.66 -0.01	59.36 0.64 -0.52	54.72 -0.55 -0.46	48.18 -1.02 -0.48	50.27 -0.46 0.00
STEEL____WIND 323596	34.95 -4.56 -0.20	31.99 -3.80 -0.62	32.11 -4.10 -0.25	32.25 -4.06 -0.05	30.93 -3.91 -0.54	35.31 -4.65 -0.53	53.94 -1.84 0.00	53.23 -4.22 -0.42	53.47 -4.90 -0.05	51.81 -6.33 -0.03	51.16 -6.84 -0.07	49.70 -5.48 -0.38	40.66 -5.15 -1.79	49.91 -6.03 -0.10	49.31 -4.58 0.00	39.61 -5.04 -1.97	56.01 -8.03 -0.80	69.92 -6.92 0.00	67.32 -4.68 0.00	61.38 -5.12 -0.01	53.13 -5.76 -0.70	49.07 -6.36 -0.61	44.39 -4.97 -0.64	46.51 -4.21 0.00

STURGEON_POOL_HYD 23609	45.08 4.36 -1.41	43.18 3.69 -4.32	41.52 3.81 -1.75	40.36 3.73 -0.37	41.53 3.43 -3.80	47.21 4.06 -3.72	61.70 5.91 0.00	66.21 6.27 -2.91	65.82 7.17 -0.32	65.31 6.97 -0.23	65.52 7.13 -0.47	63.98 6.52 -2.66	61.98 5.41 -12.55	63.52 6.98 -0.70	60.52 6.63 0.00	61.88 5.33 -13.87	77.14 8.28 -5.62	86.82 9.99 0.00	81.43 9.43 0.00	75.39 8.84 -0.06	71.08 7.97 -4.91	66.69 7.56 -4.31	59.88 6.68 -4.48	56.61 5.88 0.00
SYRACUSE___ENERGY_ST1 323597	38.65 -0.79 -0.13	34.93 -0.63 -0.40	35.43 -0.68 -0.16	35.64 -0.65 -0.03	34.03 -0.62 -0.35	39.02 -0.75 -0.34	55.67 -0.11 0.00	57.01 -0.29 -0.27	58.18 -0.17 -0.03	57.78 -0.35 -0.02	57.57 -0.41 -0.04	54.77 -0.27 -0.24	44.72 -0.44 -1.15	55.51 -0.39 -0.06	53.62 -0.27 0.00	43.52 -0.43 -1.27	63.00 -0.76 -0.51	76.45 -0.38 0.00	71.78 -0.22 0.00	66.29 -0.20 -0.01	58.18 -0.47 -0.45	54.55 -0.66 -0.40	48.40 -0.73 -0.41	50.06 -0.66 0.00
SYRACUSE___ENERGY_ST2 323598	38.65 -0.79 -0.13	34.93 -0.63 -0.40	35.43 -0.68 -0.16	35.64 -0.65 -0.03	34.03 -0.62 -0.35	39.02 -0.75 -0.34	55.67 -0.11 0.00	57.01 -0.29 -0.27	58.18 -0.17 -0.03	57.78 -0.35 -0.02	57.57 -0.41 -0.04	54.77 -0.27 -0.24	44.72 -0.44 -1.15	55.51 -0.39 -0.06	53.62 -0.27 0.00	43.52 -0.43 -1.27	63.00 -0.76 -0.51	76.45 -0.38 0.00	71.78 -0.22 0.00	66.29 -0.20 -0.01	58.18 -0.47 -0.45	54.55 -0.66 -0.40	48.40 -0.73 -0.41	50.06 -0.66 0.00
SYRACUSE___POWER 24017	38.77 -0.67 -0.12	35.02 -0.53 -0.38	35.54 -0.58 -0.15	35.74 -0.54 -0.03	34.12 -0.51 -0.33	39.13 -0.63 -0.33	55.95 0.17 0.00	57.40 0.11 -0.26	58.64 0.29 -0.03	58.24 0.12 -0.02	58.03 0.06 -0.04	55.14 0.11 -0.23	44.94 -0.18 -1.10	55.90 0.00 -0.06	53.94 0.05 0.00	43.73 -0.17 -1.22	63.55 -0.19 -0.50	77.06 0.23 0.00	72.29 0.29 0.00	66.76 0.27 -0.01	58.57 -0.06 -0.43	54.87 -0.33 -0.38	48.53 -0.58 -0.40	50.17 -0.56 0.00
Stony___Brook 24151	45.29 4.60 -1.38	43.05 3.66 -4.23	41.26 3.60 -1.71	40.21 3.59 -0.36	41.45 3.43 -3.72	48.12 5.05 -3.64	62.03 6.25 0.00	67.07 7.01 -3.02	65.76 6.94 -0.50	65.06 6.74 -0.22	65.50 6.55 -1.03	63.95 5.86 -3.29	61.73 4.84 -12.87	62.97 6.14 -0.99	60.28 5.82 -0.57	61.64 4.91 -14.06	76.42 7.65 -5.53	86.22 9.37 -0.01	81.15 9.14 -0.01	75.07 8.44 -0.14	70.84 7.62 -5.01	66.47 7.07 -4.58	59.86 6.24 -4.90	57.95 6.70 -0.53
UNION___PROCESSING_DRP 323587	36.55 -2.91 -0.15	33.24 -2.39 -0.46	33.59 -2.55 -0.19	33.72 -2.57 -0.04	32.24 -2.47 -0.41	36.95 -2.88 -0.40	54.45 -1.34 0.00	54.66 -2.68 -0.31	55.56 -2.80 -0.03	54.47 -3.66 -0.02	53.92 -4.06 -0.05	51.74 -3.34 -0.29	42.15 -3.21 -1.35	52.23 -3.69 -0.08	51.03 -2.86 0.00	41.14 -3.03 -1.50	59.04 -4.81 -0.61	73.07 -3.76 0.00	69.41 -2.59 0.00	63.70 -2.79 -0.01	55.47 -3.26 -0.53	51.50 -3.78 -0.47	46.04 -3.17 -0.48	48.34 -2.38 0.00
UPPER HUDSON___HYD 24058	46.12 4.99 -1.81	45.19 4.47 -5.56	42.70 4.49 -2.25	41.41 4.68 -0.48	43.79 4.60 -4.89	49.27 5.05 -4.79	61.81 6.02 0.00	66.76 5.99 -3.74	64.74 6.01 -0.41	64.62 6.22 -0.29	64.73 6.20 -0.61	63.75 5.53 -3.42	65.03 4.89 -16.13	62.49 5.75 -0.90	59.06 5.17 0.00	64.65 4.14 -17.83	76.98 6.51 -7.22	83.21 6.38 0.00	77.83 5.83 0.00	72.41 5.85 -0.08	70.50 5.99 -6.31	65.62 5.26 -5.55	59.21 4.73 -5.76	55.59 4.87 0.00
UPPER RAQUET___HYD 24056	38.64 -0.67 0.00	34.50 -0.67 0.00	35.35 -0.61 0.00	35.60 -0.65 0.00	33.75 -0.55 0.00	38.68 -0.75 0.00	53.00 -2.79 0.00	54.92 -2.11 0.00	56.52 -1.81 0.00	57.29 -0.81 0.00	57.23 -0.70 0.00	53.48 -1.32 0.00	42.96 -1.06 0.00	54.22 -1.62 0.00	52.22 -1.67 0.00	41.52 -1.15 0.00	62.29 -0.95 0.00	75.45 -1.38 0.00	70.27 -1.73 0.00	64.89 -1.60 0.00	56.51 -1.69 0.00	53.94 -0.88 0.00	47.55 -1.17 0.00	49.41 -1.32 0.00
VISCHER___FERRY HYD 24020	44.94 3.85 -1.77	44.01 3.41 -5.44	41.65 3.49 -2.20	40.35 3.63 -0.47	42.62 3.53 -4.78	47.98 3.86 -4.68	60.75 4.96 0.00	65.59 4.90 -3.66	63.74 5.02 -0.40	63.56 5.17 -0.28	63.62 5.10 -0.59	62.69 4.55 -3.34	63.71 3.92 -15.77	61.69 4.97 -0.88	58.36 4.47 0.00	63.74 3.63 -17.44	75.87 5.57 -7.06	82.44 5.61 0.00	77.26 5.26 0.00	71.95 5.39 -0.07	69.49 5.12 -6.17	64.79 4.55 -5.42	58.45 4.09 -5.64	54.83 4.11 0.00
WADING RIVER_IC_1 23522	45.52 4.84 -1.38	43.27 3.87 -4.23	41.48 3.81 -1.71	40.42 3.81 -0.36	41.66 3.64 -3.72	48.36 5.28 -3.64	62.93 7.14 0.00	67.63 7.59 -3.02	66.05 7.23 -0.49	65.12 6.80 -0.22	65.61 6.66 -1.02	64.05 5.97 -3.28	61.76 4.89 -12.86	63.02 6.20 -0.98	60.32 5.87 -0.56	61.67 4.95 -14.04	76.55 7.78 -5.53	86.29 9.45 -0.01	81.30 9.29 -0.01	75.20 8.58 -0.14	70.89 7.68 -5.01	66.45 7.07 -4.57	59.70 6.09 -4.88	57.88 6.64 -0.51
WADING RIVER_IC_2 23547	45.52 4.84 -1.38	43.27 3.87 -4.23	41.48 3.81 -1.71	40.42 3.81 -0.36	41.66 3.64 -3.72	48.36 5.28 -3.64	62.93 7.14 0.00	67.63 7.59 -3.02	66.05 7.23 -0.49	65.12 6.80 -0.22	65.61 6.66 -1.02	64.05 5.97 -3.28	61.76 4.89 -12.86	63.02 6.20 -0.98	60.32 5.87 -0.56	61.67 4.95 -14.04	76.55 7.78 -5.53	86.29 9.45 -0.01	81.30 9.29 -0.01	75.20 8.58 -0.14	70.89 7.68 -5.01	66.45 7.07 -4.57	59.70 6.09 -4.88	57.88 6.64 -0.51
WADING RIVER_IC_3 23601	45.52 4.84 -1.38	43.27 3.87 -4.23	41.48 3.81 -1.71	40.42 3.81 -0.36	41.66 3.64 -3.72	48.36 5.28 -3.64	62.93 7.14 0.00	67.63 7.59 -3.02	66.05 7.23 -0.49	65.12 6.80 -0.22	65.61 6.66 -1.02	64.05 5.97 -3.28	61.76 4.89 -12.86	63.02 6.20 -0.98	60.32 5.87 -0.56	61.67 4.95 -14.04	76.55 7.78 -5.53	86.29 9.45 -0.01	81.30 9.29 -0.01	75.20 8.58 -0.14	70.89 7.68 -5.01	66.45 7.07 -4.57	59.70 6.09 -4.88	57.88 6.64 -0.51
WALDEN___HYDRO 24148	43.63 2.99 -1.33	41.76 2.50 -4.10	40.17 2.55 -1.66	39.11 2.50 -0.35	40.24 2.33 -3.60	45.80 2.84 -3.53	60.19 4.41 0.00	64.75 4.96 -2.76	63.93 5.31 -0.30	63.49 5.17 -0.21	63.53 5.16 -0.45	62.03 4.71 -2.52	59.83 3.92 -11.89	61.59 5.08 -0.66	58.63 4.74 0.00	59.70 3.88 -13.15	74.45 5.88 -5.32	83.83 6.99 0.00	78.48 6.48 0.00	72.66 6.12 -0.06	68.49 5.65 -4.65	64.22 5.32 -4.09	57.55 4.58 -4.25	54.68 3.96 0.00
WARRENSBURG____ 23737	46.08 4.95 -1.81	45.12 4.40 -5.56	42.63 4.42 -2.25	41.37 4.64 -0.48	43.72 4.53 -4.89	49.23 5.01 -4.79	61.64 5.86 0.00	66.53 5.76 -3.74	64.45 5.72 -0.41	64.27 5.87 -0.29	64.33 5.79 -0.61	63.32 5.10 -3.42	64.64 4.49 -16.13	61.93 5.19 -0.90	58.58 4.69 0.00	64.26 3.76 -17.83	76.41 5.94 -7.22	82.67 5.84 0.00	77.40 5.40 0.00	72.21 5.65 -0.08	70.39 5.88 -6.31	65.51 5.15 -5.55	59.12 4.63 -5.76	55.49 4.77 0.00
WATERSIDE___6 8 9 23538	44.63 3.93 -1.39	42.67 3.27 -4.24	40.98 3.31 -1.72	39.85 3.23 -0.37	41.05 3.02 -3.73	46.91 3.82 -3.65	61.59 5.80 -0.01	66.49 6.62 -2.85	65.41 6.77 -0.32	65.09 6.74 -0.24	74.03 6.72 -9.38	74.37 6.14 -13.44	67.96 5.06 -18.88	63.08 6.53 -0.71	64.88 6.14 -4.85	64.22 5.04 -16.51	76.27 7.53 -5.50	85.75 8.91 -0.01	80.29 8.28 -0.01	74.20 7.65 -0.07	70.11 7.10 -4.81	65.62 6.58 -4.23	58.92 5.80 -4.39	56.01 5.28 -0.01
WEST BABYLON___IC 23714	45.25 4.56 -1.38	43.09 3.69 -4.23	41.26 3.60 -1.71	40.21 3.59 -0.36	41.45 3.43 -3.72	48.04 4.97 -3.64	62.87 7.08 0.00	68.25 7.98 -3.24	67.21 8.17 -0.72	66.29 7.96 -0.22	67.05 7.82 -1.30	65.54 7.12 -3.61	63.15 5.85 -13.28	64.61 7.43 -1.35	61.97 7.06 -1.02	62.98 5.80 -14.50	77.79 8.98 -5.57	87.68 10.83 -0.01	82.16 10.15 -0.01	76.25 9.51 -0.25	71.96 8.50 -5.26	67.71 7.89 -5.00	61.14 6.92 -5.50	58.72 6.85 -1.15

WEST CANADA___HYD 24049	39.23 -0.04 0.05	34.99 -0.04 0.14	35.86 -0.04 0.06	36.21 -0.04 0.01	34.14 -0.03 0.13	39.27 -0.04 0.12	55.90 0.11 0.00	57.05 0.11 0.10	58.49 0.17 0.01	58.22 0.12 0.01	58.03 0.12 0.02	54.82 0.11 0.09	43.64 0.04 0.42	55.93 0.11 0.02	54.00 0.11 0.00	42.22 0.00 0.45	63.12 0.06 0.18	76.99 0.15 0.00	72.22 0.22 0.00	66.68 0.20 0.00	58.15 0.12 0.16	54.73 0.05 0.14	48.63 0.05 0.15	50.72 0.00 0.00
WESTERN_NY_WIND 24143	36.11 -3.38 -0.18	33.01 -2.71 -0.55	33.23 -2.95 -0.22	33.33 -2.97 -0.05	31.91 -2.88 -0.48	36.55 -3.35 -0.47	56.01 0.22 0.00	55.35 -2.05 -0.37	55.97 -2.39 -0.04	54.19 -3.95 -0.03	53.41 -4.58 -0.06	51.69 -3.45 -0.34	41.97 -3.65 -1.60	51.91 -4.02 -0.09	51.20 -2.69 0.00	40.32 -4.05 -1.70	57.42 -6.51 -0.69	71.84 -4.99 0.00	68.83 -3.17 0.00	62.90 -3.59 -0.01	54.49 -4.31 -0.60	50.30 -5.04 -0.53	45.33 -3.95 -0.55	47.78 -2.94 0.00
YORK___WARBASSE 23770	44.63 3.93 -1.39	42.75 3.34 -4.24	41.02 3.34 -1.72	39.81 3.19 -0.37	41.01 2.98 -3.73	46.87 3.79 -3.65	61.76 5.97 -0.01	66.61 6.73 -2.85	65.53 6.88 -0.32	65.26 6.91 -0.24	74.21 6.89 -9.38	74.54 6.30 -13.44	68.05 5.15 -18.88	63.19 6.64 -0.71	64.99 6.25 -4.85	64.31 5.12 -16.51	76.48 7.72 -5.52	98.05 9.30 -11.92	98.05 8.78 -17.27	98.05 8.04 -23.52	90.75 7.51 -25.04	98.05 6.80 -36.44	90.75 6.04 -35.98	56.38 5.63 -0.03