

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/17/2009

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	36.34 3.49 -4.49	31.02 3.15 0.00	30.39 2.71 0.00	28.42 2.37 0.00	28.37 2.34 0.00	30.66 2.84 0.00	28.44 2.82 0.00	39.75 4.10 -4.62	40.99 3.60 -11.08	44.70 4.22 -9.47	52.11 4.47 -15.02	56.54 5.90 -7.92	59.66 5.77 -11.46	61.98 6.10 -10.72	68.24 6.27 -15.49	68.71 6.44 -14.94	70.11 6.80 -13.67	62.09 5.80 -13.96	59.11 4.75 -19.40	54.30 4.18 -19.87	52.51 4.20 -16.72	43.00 4.10 -8.03	40.89 4.44 -3.29	39.74 4.33 -1.60
74TH STREET_GT_1 24260	36.67 3.52 -4.80	31.05 3.18 0.00	30.42 2.74 0.00	28.42 2.37 0.00	28.39 2.37 0.00	30.68 2.87 0.00	28.44 2.82 0.00	39.83 4.10 -4.70	41.03 3.58 -11.14	44.67 4.19 -9.47	52.04 4.40 -15.02	56.46 5.81 -7.92	59.57 5.69 -11.46	61.85 5.96 -10.72	68.10 6.13 -15.49	68.52 6.25 -14.94	69.96 6.65 -13.67	61.96 5.67 -13.96	59.04 4.68 -19.40	54.27 4.15 -19.87	52.48 4.17 -16.72	43.00 4.10 -8.03	40.93 4.48 -3.29	39.85 4.33 -1.70
74TH STREET_GT_2 24261	36.67 3.52 -4.80	31.05 3.18 0.00	30.42 2.74 0.00	28.42 2.37 0.00	28.39 2.37 0.00	30.68 2.87 0.00	28.44 2.82 0.00	39.83 4.10 -4.70	41.03 3.58 -11.14	44.67 4.19 -9.47	52.04 4.40 -15.02	56.46 5.81 -7.92	59.57 5.69 -11.46	61.85 5.96 -10.72	68.10 6.13 -15.49	68.52 6.25 -14.94	69.96 6.65 -13.67	61.96 5.67 -13.96	59.04 4.68 -19.40	54.27 4.15 -19.87	52.48 4.17 -16.72	43.00 4.10 -8.03	40.93 4.48 -3.29	39.85 4.33 -1.70
ADK HUDSON___FALLS 24011	30.94 2.58 0.00	30.38 2.51 0.00	29.92 2.24 0.00	28.03 1.98 0.00	27.92 1.90 0.00	30.32 2.50 0.00	28.08 2.46 0.00	38.67 3.04 -4.60	42.00 2.63 -13.05	45.80 2.51 -12.27	49.00 2.45 -13.93	52.80 3.33 -6.74	55.48 3.05 -10.00	56.67 3.30 -8.21	55.41 3.25 -5.68	55.30 3.45 -4.52	55.38 3.57 -2.17	56.82 3.22 -11.27	49.65 2.66 -12.03	45.68 2.30 -13.13	49.55 2.62 -15.35	43.82 2.56 -10.40	37.85 2.26 -2.43	36.19 2.30 -0.07
ADK RESOURCE___RCVRY 23798	30.94 2.58 0.00	30.38 2.51 0.00	29.92 2.24 0.00	28.03 1.98 0.00	27.92 1.90 0.00	30.32 2.50 0.00	28.08 2.46 0.00	38.67 3.04 -4.60	42.00 2.63 -13.05	45.80 2.51 -12.27	49.00 2.45 -13.93	52.80 3.33 -6.74	55.48 3.05 -10.00	56.67 3.30 -8.21	55.41 3.25 -5.68	55.30 3.45 -4.52	55.38 3.57 -2.17	56.82 3.22 -11.27	49.65 2.66 -12.03	45.68 2.30 -13.13	49.55 2.62 -15.35	43.82 2.56 -10.40	37.85 2.26 -2.43	36.19 2.30 -0.07
ADK S GLENS___FALLS 24028	30.94 2.58 0.00	30.38 2.51 0.00	29.92 2.24 0.00	28.03 1.98 0.00	27.92 1.90 0.00	30.32 2.50 0.00	28.08 2.46 0.00	38.67 3.04 -4.60	42.00 2.63 -13.05	45.80 2.51 -12.27	49.00 2.45 -13.93	52.80 3.33 -6.74	55.48 3.05 -10.00	56.67 3.30 -8.21	55.41 3.25 -5.68	55.30 3.45 -4.52	55.38 3.57 -2.17	56.82 3.22 -11.27	49.65 2.66 -12.03	45.68 2.30 -13.13	49.55 2.62 -15.35	43.82 2.56 -10.40	37.85 2.26 -2.43	36.19 2.30 -0.07
ADK_NYS___DAM 23527	30.43 2.07 0.00	29.83 1.95 0.00	29.45 1.77 0.00	27.56 1.51 0.00	27.48 1.46 0.00	29.71 1.89 0.00	27.46 1.84 0.00	37.99 2.48 -4.48	41.13 2.10 -12.72	45.39 2.42 -11.96	48.77 2.51 -13.63	52.71 3.38 -6.60	55.53 3.31 -9.80	56.79 3.57 -8.06	55.65 3.49 -5.69	55.44 3.55 -4.56	55.64 3.72 -2.28	56.52 3.13 -11.06	49.41 2.59 -11.87	45.45 2.27 -12.93	49.01 2.40 -15.02	43.43 2.44 -10.13	37.87 2.32 -2.39	36.29 2.40 -0.07
AIR_PRODUCTS___DRP 24190	29.29 0.94 0.00	28.74 0.86 0.00	28.34 0.66 0.00	26.54 0.49 0.00	26.49 0.47 0.00	28.62 0.81 0.00	26.44 0.82 0.00	36.79 1.27 -4.49	40.14 1.08 -12.75	44.27 1.27 -11.99	47.13 1.37 -13.14	50.85 1.84 -6.28	53.60 1.82 -9.35	54.68 1.99 -7.53	52.79 2.00 -4.32	52.51 2.04 -3.15	52.56 2.13 -0.79	54.54 1.78 -10.43	47.03 1.43 -10.64	43.24 1.24 -11.74	47.33 1.29 -14.45	42.32 1.30 -10.16	36.57 1.19 -2.22	35.14 1.25 -0.07
ALBANY___1 23571	29.29 0.94 0.00	28.74 0.86 0.00	28.34 0.66 0.00	26.54 0.49 0.00	26.49 0.47 0.00	28.62 0.81 0.00	26.44 0.82 0.00	36.79 1.27 -4.49	40.14 1.08 -12.75	44.27 1.27 -11.99	47.13 1.37 -13.14	50.85 1.84 -6.28	53.60 1.82 -9.35	54.68 1.99 -7.53	52.79 2.00 -4.32	52.51 2.04 -3.15	52.56 2.13 -0.79	54.54 1.78 -10.43	47.03 1.43 -10.64	43.24 1.24 -11.74	47.33 1.29 -14.45	42.32 1.30 -10.16	36.57 1.19 -2.22	35.14 1.25 -0.07
ALBANY___2 23572	29.29 0.94 0.00	28.74 0.86 0.00	28.34 0.66 0.00	26.54 0.49 0.00	26.49 0.47 0.00	28.62 0.81 0.00	26.44 0.82 0.00	36.79 1.27 -4.49	40.14 1.08 -12.75	44.27 1.27 -11.99	47.13 1.37 -13.14	50.85 1.84 -6.28	53.60 1.82 -9.35	54.68 1.99 -7.53	52.79 2.00 -4.32	52.51 2.04 -3.15	52.56 2.13 -0.79	54.54 1.78 -10.43	47.03 1.43 -10.64	43.24 1.24 -11.74	47.33 1.29 -14.45	42.32 1.30 -10.16	36.57 1.19 -2.22	35.14 1.25 -0.07
ALBANY___3 23573	29.29 0.94 0.00	28.74 0.86 0.00	28.34 0.66 0.00	26.54 0.49 0.00	26.49 0.47 0.00	28.62 0.81 0.00	26.44 0.82 0.00	36.79 1.27 -4.49	40.14 1.08 -12.75	44.27 1.27 -11.99	47.13 1.37 -13.14	50.85 1.84 -6.28	53.60 1.82 -9.35	54.68 1.99 -7.53	52.79 2.00 -4.32	52.51 2.04 -3.15	52.56 2.13 -0.79	54.54 1.78 -10.43	47.03 1.43 -10.64	43.24 1.24 -11.74	47.33 1.29 -14.45	42.32 1.30 -10.16	36.57 1.19 -2.22	35.14 1.25 -0.07
ALBANY___4 23574	29.29 0.94 0.00	28.74 0.86 0.00	28.34 0.66 0.00	26.54 0.49 0.00	26.49 0.47 0.00	28.62 0.81 0.00	26.44 0.82 0.00	36.79 1.27 -4.49	40.14 1.08 -12.75	44.27 1.27 -11.99	47.13 1.37 -13.14	50.85 1.84 -6.28	53.60 1.82 -9.35	54.68 1.99 -7.53	52.79 2.00 -4.32	52.51 2.04 -3.15	52.56 2.13 -0.79	54.54 1.78 -10.43	47.03 1.43 -10.64	43.24 1.24 -11.74	47.33 1.29 -14.45	42.32 1.30 -10.16	36.57 1.19 -2.22	35.14 1.25 -0.07

ALBANY___LFGE 323615	29.66 1.30 0.00	29.10 1.23 0.00	28.70 1.02 0.00	26.88 0.83 0.00	26.83 0.81 0.00	29.01 1.20 0.00	26.80 1.18 0.00	37.37 1.77 -4.57	40.82 1.53 -12.98	44.98 1.77 -12.20	47.89 1.89 -13.37	51.69 2.56 -6.40	54.45 2.50 -9.52	55.59 2.75 -7.67	53.66 2.79 -4.40	53.37 2.84 -3.20	53.42 2.98 -0.81	55.40 2.46 -10.62	47.78 1.99 -10.83	43.91 1.69 -11.96	48.10 1.80 -14.71	42.93 1.73 -10.34	37.08 1.66 -2.26	35.61 1.72 -0.07
ALCOA_RYNLDS___DRP 24188	26.91 -1.45 0.00	26.48 -1.39 0.00	26.68 -1.00 0.00	25.14 -0.91 0.00	25.14 -0.88 0.00	26.54 -1.28 0.00	24.42 -1.20 0.00	29.39 -1.64 0.00	24.99 -1.32 0.00	29.77 -1.24 0.00	31.25 -1.37 0.00	40.81 -1.92 0.00	40.39 -2.04 0.00	42.90 -2.26 0.00	44.11 -2.37 0.00	44.91 -2.41 0.00	46.86 -2.78 0.00	40.09 -2.24 0.00	33.03 -1.92 0.00	28.59 -1.66 0.00	30.32 -1.26 0.00	29.51 -1.36 0.00	31.67 -1.49 0.00	32.43 -1.39 0.00
ALLEGHENY___COGEN 23514	28.70 0.34 0.00	28.07 0.20 0.00	27.73 0.06 0.00	26.44 0.39 0.00	26.47 0.44 0.00	28.21 0.39 0.00	26.18 0.56 0.00	32.14 0.56 -0.55	28.48 0.61 -1.57	33.14 0.65 -1.47	32.90 -1.34 -1.61	41.92 -1.58 -0.77	42.18 -1.40 -1.15	44.69 -1.40 -0.93	45.38 -1.63 -0.53	45.96 -1.75 -0.39	48.40 -1.34 -0.10	42.04 -1.57 -1.28	35.32 -0.94 -1.31	30.79 -0.91 -1.44	33.80 0.44 -1.78	32.30 0.19 -1.25	33.63 0.20 -0.27	33.72 -0.10 -0.01
ALTONA_WT_PWR 323606	27.45 -0.91 0.00	27.01 -0.86 0.00	27.21 -0.47 0.00	25.63 -0.42 0.00	25.63 -0.39 0.00	27.07 -0.75 0.00	24.90 -0.72 0.00	29.98 -1.06 0.00	25.49 -0.82 0.00	30.39 -0.62 0.00	31.90 -0.72 0.00	41.66 -1.07 0.00	41.37 -1.06 0.00	43.94 -1.22 0.00	45.22 -1.25 0.00	46.05 -1.28 0.00	48.05 -1.59 0.00	41.10 -1.23 0.00	33.87 -1.08 0.00	29.32 -0.94 0.00	30.95 -0.63 0.00	30.12 -0.74 0.00	32.33 -0.83 0.00	32.97 -0.85 0.00
AMERICAN_REF_FUEL 24010	26.74 -1.62 0.00	26.26 -1.62 0.00	25.96 -1.72 0.00	24.88 -1.17 0.00	24.83 -1.20 0.00	26.29 -1.53 0.00	24.01 -1.61 0.00	29.46 -2.08 -0.51	25.67 -2.08 -1.44	29.80 -2.57 -1.36	31.37 -2.74 -1.49	40.49 -2.95 -0.71	40.68 -2.80 -1.06	43.03 -2.98 -0.85	43.57 -3.39 -0.49	44.09 -3.60 -0.36	46.50 -3.23 -0.09	40.46 -3.05 -1.18	33.68 -2.48 -1.20	29.41 -2.18 -1.33	30.09 -3.13 -1.63	28.80 -3.21 -1.15	30.36 -3.05 -0.25	30.00 -3.82 -0.01
ARTHUR_KILL_GT_1 23520	59.95 -28.16 -0.01	31.12 3.23 -0.01	30.42 2.74 -0.01	28.43 2.37 -0.01	28.37 2.34 -0.01	30.64 2.81 -0.01	28.34 2.72 0.00	39.57 3.88 -4.65	40.91 3.50 -11.10	44.66 4.19 -9.46	59.95 4.40 -22.93	59.95 5.81 -11.41	59.95 5.56 -11.97	60.41 5.74 -9.51	60.50 5.81 -8.21	60.50 6.01 -7.16	62.00 6.30 -6.06	60.50 5.46 -12.71	60.00 4.61 -20.43	60.00 4.18 -25.57	59.95 4.26 -24.10	59.95 4.17 -24.92	59.95 4.51 -22.28	59.95 4.29 -21.84
ARTHUR_KILL_2 23512	59.95 3.43 -28.16	31.12 3.23 -0.01	30.42 2.74 -0.01	28.43 2.37 -0.01	28.37 2.34 -0.01	30.64 2.81 -0.01	28.34 2.72 0.00	39.57 3.88 -4.65	40.91 3.50 -11.10	44.66 4.19 -9.46	59.95 4.40 -22.93	59.95 5.81 -11.41	59.95 5.56 -11.97	60.41 5.74 -9.51	60.50 5.81 -8.21	60.50 6.01 -7.16	62.00 6.30 -6.06	60.50 5.46 -12.71	60.00 4.61 -20.43	60.00 4.18 -25.57	59.95 4.26 -24.10	59.95 4.17 -24.92	59.95 4.51 -22.28	59.95 4.29 -21.84
ARTHUR_KILL_3 23513	60.00 3.49 -28.15	31.00 3.12 0.00	30.36 2.68 0.00	28.37 2.32 0.00	28.31 2.29 0.00	30.63 2.81 0.00	28.36 2.74 0.00	39.70 4.00 -4.66	40.95 3.53 -11.11	44.61 4.12 -9.47	59.86 4.31 -22.93	59.77 5.64 -11.40	59.92 5.52 -11.97	60.37 5.69 -9.52	60.55 5.86 -8.22	60.46 5.96 -7.17	62.01 6.30 -6.07	60.47 5.42 -12.72	59.94 4.54 -20.44	59.83 3.99 -25.58	59.72 4.04 -24.09	59.76 3.98 -24.91	59.74 4.31 -22.27	59.87 4.23 -21.83
ASHOKAN____ 23654	31.37 3.01 0.00	30.61 2.73 0.00	30.06 2.38 0.00	28.16 2.11 0.00	28.11 2.08 0.00	30.38 2.56 0.00	28.16 2.54 0.00	38.40 3.54 -3.83	40.42 3.24 -10.88	45.08 3.85 -10.22	49.70 4.11 -12.97	54.64 5.43 -6.48	57.72 5.77 -9.53	59.72 6.32 -8.24	61.53 6.79 -8.27	61.46 6.72 -7.42	62.52 7.25 -5.63	59.58 6.18 -11.07	53.31 5.10 -13.25	48.60 4.30 -14.04	50.38 4.45 -14.34	43.85 4.32 -8.66	40.05 4.41 -2.47	37.80 3.92 -0.06
ASTORIA_EAST_ENERGY_CC1 323581	36.42 3.40 -4.66	31.09 3.21 -0.01	30.45 2.77 -0.01	28.48 2.42 -0.01	28.43 2.39 -0.01	30.69 2.87 -0.01	28.41 2.79 0.00	39.66 3.97 -4.65	40.89 3.47 -11.10	44.71 4.22 -9.48	52.05 4.40 -15.03	56.50 5.85 -7.92	59.36 5.47 -11.46	61.48 5.60 -10.72	67.68 5.72 -15.49	68.19 5.92 -14.94	69.46 6.16 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.52 4.39 -19.88	52.83 4.52 -16.73	43.25 4.35 -8.03	41.07 4.61 -3.29	39.81 4.29 -1.70
ASTORIA_EAST_ENERGY_CC2 323582	36.42 3.40 -4.66	31.12 3.23 -0.01	30.45 2.77 -0.01	28.48 2.42 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.66 3.97 -4.65	40.89 3.47 -11.10	44.71 4.22 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.19 5.92 -14.94	69.46 6.16 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.52 4.39 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
ASTORIA_GT2_1 24094	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.55 4.42 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
ASTORIA_GT2_2 24095	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.55 4.42 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
ASTORIA_GT2_3 24096	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.55 4.42 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
ASTORIA_GT2_4 24097	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.55 4.42 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
ASTORIA_GT3_1 24098	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.55 4.42 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70

ASTORIA_GT3_2 24099	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.55 4.42 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
ASTORIA_GT3_3 24100	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.55 4.42 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
ASTORIA_GT3_4 24101	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.55 4.42 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
ASTORIA_GT4_1 24102	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.55 4.42 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
ASTORIA_GT4_2 24103	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.55 4.42 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
ASTORIA_GT4_3 24104	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.55 4.42 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
ASTORIA_GT4_4 24105	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.55 4.42 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1

ASTORIA___3 23516	36.67 3.52 -4.80	31.14 3.26 -0.01	30.51 2.82 -0.01	28.51 2.45 -0.01	28.48 2.45 -0.01	30.77 2.95 -0.01	28.49 2.87 0.00	39.80 4.07 -4.70	41.03 3.58 -11.14	44.74 4.25 -9.48	52.12 4.47 -15.03	56.54 5.90 -7.92	59.49 5.60 -11.46	61.62 5.74 -10.72	67.77 5.81 -15.49	68.23 5.96 -14.94	69.56 6.25 -13.67	61.75 5.46 -13.96	58.94 4.58 -19.40	54.34 4.21 -19.88	52.58 4.26 -16.73	43.07 4.17 -8.03	41.00 4.54 -3.29	39.85 4.33 -1.70
ASTORIA___4 23517	36.67 3.52 -4.80	31.14 3.26 -0.01	30.51 2.82 -0.01	28.51 2.45 -0.01	28.48 2.45 -0.01	30.77 2.95 -0.01	28.49 2.87 0.00	39.80 4.07 -4.70	41.03 3.58 -11.14	44.74 4.25 -9.48	52.12 4.47 -15.03	56.54 5.90 -7.92	59.49 5.60 -11.46	61.62 5.74 -10.72	67.77 5.81 -15.49	68.23 5.96 -14.94	69.56 6.25 -13.67	61.75 5.46 -13.96	58.94 4.58 -19.40	54.34 4.21 -19.88	52.58 4.26 -16.73	43.07 4.17 -8.03	41.00 4.54 -3.29	39.85 4.33 -1.70
ASTORIA___5 23518	36.45 3.43 -4.66	31.12 3.23 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.43 2.39 -0.01	30.72 2.89 -0.01	28.41 2.79 0.00	39.69 4.00 -4.65	40.91 3.50 -11.10	44.74 4.25 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.36 5.47 -11.46	61.53 5.65 -10.72	67.68 5.72 -15.49	68.23 5.96 -14.94	69.46 6.16 -13.67	61.71 5.42 -13.96	58.90 4.54 -19.40	54.52 4.39 -19.88	52.83 4.52 -16.73	43.28 4.38 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
ATHENS_STG_1 23668	30.20 1.84 0.00	29.52 1.64 0.00	29.09 1.41 0.00	27.25 1.20 0.00	27.22 1.20 0.00	29.35 1.53 0.00	27.11 1.49 0.00	37.12 2.17 -3.91	39.27 1.84 -11.12	43.60 2.14 -10.45	44.34 2.25 -9.47	49.90 2.95 -4.22	51.81 2.97 -6.42	52.85 3.16 -4.53	48.38 3.30 1.39	48.11 3.36 2.58	48.33 3.57 4.88	52.03 3.05 -6.65	42.01 2.48 -4.57	38.15 2.18 -5.71	44.10 2.18 -10.34	41.88 2.16 -8.86	36.70 2.26 -1.28	36.14 2.27 -0.06
ATHENS_STG_2 23670	30.20 1.84 0.00	29.52 1.64 0.00	29.09 1.41 0.00	27.25 1.20 0.00	27.22 1.20 0.00	29.35 1.53 0.00	27.11 1.49 0.00	37.12 2.17 -3.91	39.27 1.84 -11.12	43.60 2.14 -10.45	44.34 2.25 -9.47	49.90 2.95 -4.22	51.81 2.97 -6.42	52.85 3.16 -4.53	48.38 3.30 1.39	48.11 3.36 2.58	48.33 3.57 4.88	52.03 3.05 -6.65	42.01 2.48 -4.57	38.15 2.18 -5.71	44.10 2.18 -10.34	41.88 2.16 -8.86	36.70 2.26 -1.28	36.14 2.27 -0.06
ATHENS_STG_3 23677	30.20 1.84 0.00	29.52 1.64 0.00	29.09 1.41 0.00	27.25 1.20 0.00	27.22 1.20 0.00	29.35 1.53 0.00	27.11 1.49 0.00	37.12 2.17 -3.91	39.27 1.84 -11.12	43.60 2.14 -10.45	44.34 2.25 -9.47	49.90 2.95 -4.22	51.81 2.97 -6.42	52.85 3.16 -4.53	48.38 3.30 1.39	48.11 3.36 2.58	48.33 3.57 4.88	52.03 3.05 -6.65	42.01 2.48 -4.57	38.15 2.18 -5.71	44.10 2.18 -10.34	41.88 2.16 -8.86	36.70 2.26 -1.28	36.14 2.27 -0.06
BARRETT_IC_1 23704	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BARRETT_IC_10 23701	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BARRETT_IC_11 23702	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BARRETT_IC_12 23703	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BARRETT_IC_2 23705	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BARRETT_IC_3 23706	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BARRETT_IC_4 23707	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BARRETT_IC_5 23708	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BARRETT_IC_6 23709	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BARRETT_IC_7 23710	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54

BARRETT_IC_8 23711	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BARRETT_IC_9 23700	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BARRETT___1 23545	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BARRETT___2 23546	32.20 3.77 -0.07	31.06 3.18 -0.01	30.12 2.44 -0.01	28.11 2.06 -0.01	28.03 2.00 -0.01	30.36 2.53 -0.01	28.24 2.61 -0.01	38.78 4.19 -3.56	42.93 3.84 -12.78	45.08 4.47 -9.60	52.15 4.50 -15.02	56.76 6.11 -7.92	59.79 5.90 -11.47	62.35 6.46 -10.73	88.57 6.46 -35.64	92.27 6.53 -38.41	93.34 6.95 -36.76	88.22 6.05 -39.83	60.44 5.07 -20.42	58.46 4.39 -23.82	58.46 4.48 -22.39	53.48 4.44 -18.17	47.05 4.74 -9.15	45.89 4.53 -7.54
BEAVER RIVER___HYD 24048	28.16 -0.20 0.00	27.65 -0.22 0.00	27.51 -0.17 0.00	25.76 -0.29 0.00	25.79 -0.23 0.00	27.54 -0.28 0.00	25.54 -0.08 0.00	30.85 -0.19 0.00	26.26 -0.05 0.00	31.08 0.06 0.00	32.72 0.10 0.00	42.94 0.21 0.00	41.92 -0.51 0.00	44.58 -0.59 0.00	46.01 -0.46 0.00	46.85 -0.47 0.00	49.29 -0.35 0.00	41.78 -0.55 0.00	34.50 -0.45 0.00	29.71 -0.54 0.00	31.80 0.22 0.00	30.93 0.06 0.00	33.06 -0.10 0.00	33.68 -0.14 0.00
BEEBEE_GT_13 23619	28.67 0.31 0.00	28.07 0.20 0.00	27.70 0.03 0.00	26.36 0.31 0.00	26.39 0.36 0.00	28.21 0.39 0.00	26.16 0.54 0.00	32.02 0.59 -0.39	28.19 0.76 -1.12	33.12 1.05 -1.05	34.91 1.14 -1.15	45.42 2.14 -0.55	45.75 2.50 -0.82	48.53 2.71 -0.66	49.55 2.70 -0.38	50.35 2.74 -0.28	52.98 3.28 -0.07	45.36 2.12 -0.91	37.50 1.61 -0.93	32.56 1.27 -1.03	33.83 0.98 -1.27	32.37 0.62 -0.89	33.89 0.53 -0.19	33.65 -0.17 -0.01
BETHLEHEM___GRP 23843	29.29 0.94 0.00	28.74 0.86 0.00	28.34 0.66 0.00	26.54 0.49 0.00	26.49 0.47 0.00	28.62 0.81 0.00	26.44 0.82 0.00	36.79 1.27 -4.49	40.14 1.08 -12.75	44.27 1.27 -11.99	47.13 1.37 -13.14	50.85 1.84 -6.28	53.60 1.82 -9.35	54.68 1.99 -7.53	52.79 2.00 -4.32	52.51 2.04 -3.15	52.56 2.13 -0.79	54.54 1.78 -10.43	47.03 1.43 -10.64	43.24 1.24 -11.74	47.33 1.29 -14.45	42.32 1.30 -10.16	36.57 1.19 -2.22	35.14 1.25 -0.07
BETHLEHEM___GS1 323560	29.29 0.94 0.00	28.74 0.86 0.00	28.34 0.66 0.00	26.54 0.49 0.00	26.49 0.47 0.00	28.62 0.81 0.00	26.44 0.82 0.00	36.79 1.27 -4.49	40.14 1.08 -12.75	44.27 1.27 -11.99	47.13 1.37 -13.14	50.85 1.84 -6.28	53.60 1.82 -9.35	54.68 1.99 -7.53	52.79 2.00 -4.32	52.51 2.04 -3.15	52.56 2.13 -0.79	54.54 1.78 -10.43	47.03 1.43 -10.64	43.24 1.24 -11.74	47.33 1.29 -14.45	42.32 1.30 -10.16	36.57 1.19 -2.22	35.14 1.25 -0.07
BETHLEHEM___GS2 323561	29.29 0.94 0.00	28.74 0.86 0.00	28.34 0.66 0.00	26.54 0.49 0.00	26.49 0.47 0.00	28.62 0.81 0.00	26.44 0.82 0.00	36.79 1.27 -4.49	40.14 1.08 -12.75	44.27 1.27 -11.99	47.13 1.37 -13.14	50.85 1.84 -6.28	53.60 1.82 -9.35	54.68 1.99 -7.53	52.79 2.00 -4.32	52.51 2.04 -3.15	52.56 2.13 -0.79	54.54 1.78 -10.43	47.03 1.43 -10.64	43.24 1.24 -11.74	47.33 1.29 -14.45	42.32 1.30 -10.16	36.57 1.19 -2.22	35.14 1.25 -0.07
BETHLEHEM___GS3 323562	29.29 0.94 0.00	28.74 0.86 0.00	28.34 0.66 0.00	26.54 0.49 0.00	26.49 0.47 0.00	28.62 0.81 0.00	26.44 0.82 0.00	36.79 1.27 -4.49	40.14 1.08 -12.75	44.27 1.27 -11.99	47.13 1.37 -13.14	50.85 1.84 -6.28	53.60 1.82 -9.35	54.68 1.99 -7.53	52.79 2.00 -4.32	52.51 2.04 -3.15	52.56 2.13 -0.79	54.54 1.78 -10.43	47.03 1.43 -10.64	43.24 1.24 -11.74	47.33 1.29 -14.45	42.32 1.30 -10.16	36.57 1.19 -2.22	35.14 1.25 -0.07
BETHLEHEM___STEEL 23779	27.08 -1.28 0.00	26.54 -1.34 0.00	26.24 -1.44 0.00	25.11 -0.94 0.00	25.11 -0.91 0.00	26.59 -1.22 0.00	24.36 -1.26 0.00	29.94 -1.64 -0.55	26.36 -1.50 -1.55	30.52 -1.95 -1.46	32.10 -2.12 -1.60	41.32 -2.18 -0.77	41.53 -2.04 -1.14	43.96 -2.12 -0.92	44.49 -2.51 -0.53	45.01 -2.70 -0.38	47.45 -2.28 -0.10	41.31 -2.29 -1.27	34.36 -1.89 -1.30	29.99 -1.69 -1.43	30.79 -2.56 -1.76	29.45 -2.65 -1.24	30.88 -2.55 -0.27	30.54 -3.28 -0.01
BETHPAGE_CC_5 323564	32.24 3.89 0.00	31.16 3.29 0.00	30.14 2.46 0.00	28.13 2.08 0.00	28.05 2.03 0.00	30.38 2.56 0.00	28.28 2.66 0.00	38.86 4.28 -3.55	43.03 3.95 -12.77	45.26 4.65 -9.59	52.37 4.73 -15.02	57.10 6.45 -7.92	60.17 6.28 -11.47	62.76 6.86 -10.73	89.27 7.16 -35.64	92.93 7.19 -38.41	94.04 7.64 -36.76	88.64 6.48 -39.83	60.72 5.35 -20.42	58.71 4.63 -23.82	58.71 4.74 -22.39	53.63 4.60 -18.17	47.27 4.97 -9.14	43.05 4.84 -4.39
BINGHAMTON___COGEN 23790	28.98 0.62 0.00	28.35 0.47 0.00	28.04 0.36 0.00	26.47 0.42 0.00	26.47 0.44 0.00	28.35 0.53 0.00	26.16 0.54 0.00	32.87 0.68 -1.15	30.19 0.61 -3.27	34.71 0.62 -3.08	36.61 0.62 -3.37	45.20 0.85 -1.61	45.72 0.89 -2.40	48.13 1.04 -1.93	48.61 1.02 -1.11	49.13 0.99 -0.81	51.13 1.29 -0.20	45.98 0.97 -2.68	38.42 0.73 -2.73	33.97 0.70 -3.01	35.80 0.51 -3.71	33.96 0.49 -2.61	34.29 0.56 -0.57	34.27 0.44 -0.02
BLACK RIVER___HYD 24047	28.33 -0.03 0.00	27.82 -0.06 0.00	27.62 -0.06 0.00	25.76 -0.29 0.00	25.82 -0.21 0.00	27.62 -0.19 0.00	25.70 0.08 0.00	31.12 -0.03 -0.12	26.78 0.13 -0.34	31.64 0.31 -0.32	33.36 0.39 -0.35	43.58 0.68 -0.17	42.72 0.04 -0.25	45.36 0.00 -0.20	46.73 0.14 -0.12	47.60 0.19 -0.08	50.11 0.45 -0.02	42.69 0.08 -0.28	35.27 0.03 -0.28	30.36 -0.21 -0.31	32.51 0.54 -0.39	31.51 0.37 -0.27	33.32 0.10 -0.06	33.78 -0.03 0.00
BLISS_WT_PWR 323608	28.10 -0.26 0.00	27.51 -0.36 0.00	27.23 -0.44 0.00	26.08 0.03 0.00	26.02 0.00 0.00	27.76 -0.06 0.00	25.62 0.00 0.00	31.58 -0.03 -0.57	28.12 0.18 -1.63	32.58 0.03 -1.53	34.30 0.00 -1.68	44.09 0.56 -0.80	44.21 0.59 -1.19	46.89 0.77 -0.96	47.45 0.42 -0.55	48.01 0.28 -0.40	50.63 0.89 -0.10	44.00 0.34 -1.33	36.42 0.10 -1.36	31.76 0.00 -1.50	32.64 -0.79 -1.85	31.17 -0.99 -1.30	32.35 -1.09 -0.28	32.27 -1.56 -0.01
BLUE_CIRC_CHEM_DRP 24182	29.58 1.22 0.00	28.99 1.11 0.00	28.62 0.94 0.00	26.83 0.78 0.00	26.78 0.75 0.00	28.87 1.06 0.00	26.52 0.90 0.00	36.84 1.37 -4.44	40.08 1.16 -12.61	44.23 1.36 -11.85	47.05 1.44 -12.99	50.82 1.88 -6.21	53.54 1.87 -9.25	54.64 2.03 -7.45	52.84 2.09 -4.27	52.57 2.13 -3.11	52.65 2.23 -0.78	54.55 1.90 -10.31	47.05 1.57 -10.52	43.23 1.36 -11.61	47.27 1.39 -14.29	42.27 1.36 -10.04	36.75 1.39 -2.19	35.30 1.42 -0.07

BOC_GAS_DRP 24189	29.52 1.16 0.00	28.91 1.03 0.00	28.56 0.89 0.00	26.78 0.73 0.00	26.73 0.70 0.00	28.79 0.97 0.00	26.57 0.95 0.00	36.94 1.43 -4.48	40.23 1.18 -12.74	44.38 1.40 -11.97	47.21 1.47 -13.12	50.93 1.92 -6.28	53.68 1.91 -9.34	54.72 2.03 -7.52	52.88 2.09 -4.31	52.65 2.18 -3.14	52.71 2.28 -0.79	54.70 1.95 -10.42	47.15 1.57 -10.62	43.38 1.39 -11.73	47.44 1.42 -14.44	42.40 1.39 -10.15	36.77 1.39 -2.22	35.30 1.42 -0.07
BORALEX_4TH_BRANCH 23824	30.43 2.07 0.00	29.83 1.95 0.00	29.45 1.77 0.00	27.56 1.51 0.00	27.48 1.46 0.00	29.71 1.89 0.00	27.46 1.84 0.00	37.99 2.48 -4.48	41.13 2.10 -12.72	45.39 2.42 -11.96	48.77 2.51 -13.63	52.71 3.38 -6.60	55.53 3.31 -9.80	56.79 3.57 -8.06	55.65 3.49 -5.69	55.44 3.55 -4.56	55.64 3.72 -2.28	56.52 3.13 -11.06	49.41 2.59 -11.87	45.45 2.27 -12.93	49.01 2.40 -15.02	43.43 2.44 -10.13	37.87 2.32 -2.39	36.29 2.40 -0.07
BOWLINE___1 23526	31.37 3.01 0.00	30.55 2.68 0.00	29.95 2.27 0.00	28.03 1.98 0.00	27.98 1.95 0.00	30.21 2.39 0.00	28.03 2.41 0.00	38.00 3.51 -3.46	39.17 3.03 -9.83	43.82 3.57 -9.24	50.83 3.75 -14.46	55.29 4.96 -7.60	58.36 4.92 -11.02	60.75 5.33 -10.26	66.61 5.53 -14.61	66.97 5.58 -14.06	68.44 6.01 -12.79	60.79 5.08 -13.39	57.59 4.16 -18.47	52.80 3.60 -18.95	51.31 3.63 -16.10	42.25 3.55 -7.83	40.18 3.88 -3.14	37.56 3.69 -0.05
BOWLINE___2 23595	31.37 3.01 0.00	30.55 2.68 0.00	29.95 2.27 0.00	28.03 1.98 0.00	27.98 1.95 0.00	30.21 2.39 0.00	28.03 2.41 0.00	38.03 3.54 -3.46	39.20 3.05 -9.83	43.85 3.60 -9.24	50.87 3.78 -14.47	55.33 5.00 -7.60	58.45 5.01 -11.02	60.80 5.37 -10.26	66.66 5.58 -14.61	67.07 5.68 -14.06	68.49 6.06 -12.79	60.88 5.16 -13.39	57.66 4.23 -18.48	52.84 3.63 -18.95	51.35 3.66 -16.10	42.28 3.58 -7.83	40.19 3.88 -3.14	37.56 3.69 -0.05
BROOKHAVEN___DRP 24191	32.24 3.89 0.00	31.30 3.43 0.00	30.14 2.46 0.00	28.13 2.08 0.00	28.03 2.00 0.00	30.38 2.56 0.00	28.26 2.64 0.00	38.77 4.19 -3.55	43.24 4.16 -12.77	45.66 5.06 -9.59	52.93 5.28 -15.02	57.95 7.31 -7.92	60.81 6.92 -11.47	63.48 7.59 -10.73	90.15 8.04 -35.64	93.78 8.05 -38.41	94.98 8.59 -36.76	89.40 7.24 -39.83	61.35 5.98 -20.42	59.34 5.26 -23.82	59.34 5.37 -22.39	54.22 5.19 -18.17	47.67 5.37 -9.14	43.09 5.07 -4.20
BROOKLYN_NAVY_YARD 23515	36.47 3.46 -4.65	30.97 3.09 0.00	30.39 2.71 0.00	28.37 2.32 0.00	28.31 2.29 0.00	30.63 2.81 0.00	28.41 2.79 0.00	39.73 4.03 -4.66	41.00 3.58 -11.11	44.67 4.19 -9.47	52.04 4.40 -15.02	56.41 5.77 -7.92	59.53 5.64 -11.46	61.80 5.92 -10.72	68.05 6.09 -15.49	68.52 6.25 -14.94	69.91 6.60 -13.67	61.92 5.63 -13.96	59.01 4.65 -19.40	54.24 4.11 -19.87	52.47 4.17 -16.72	42.96 4.07 -8.03	40.89 4.44 -3.29	39.80 4.33 -1.65
BROOKLYN___ARMY_DRP 323595	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
BROOME___LFGE 323600	28.98 0.62 0.00	28.35 0.47 0.00	28.04 0.36 0.00	26.47 0.42 0.00	26.47 0.44 0.00	28.35 0.53 0.00	26.16 0.54 0.00	32.87 0.68 -1.15	30.19 0.61 -3.27	34.71 0.62 -3.08	36.61 0.62 -3.37	45.20 0.85 -1.61	45.72 0.89 -2.40	48.13 1.04 -1.93	48.61 1.02 -1.11	49.13 0.99 -0.81	51.13 1.29 -0.20	45.98 0.97 -2.68	38.42 0.73 -2.73	33.97 0.70 -3.01	35.80 0.51 -3.71	33.96 0.49 -2.61	34.29 0.56 -0.57	34.27 0.44 -0.02
BURROWS___LYONSDAL 23803	28.36 0.00 0.00	27.87 0.00 0.00	27.68 0.00 0.00	25.97 -0.08 0.00	26.00 -0.03 0.00	27.82 0.00 0.00	25.77 0.15 0.00	31.22 0.19 0.00	26.57 0.26 0.00	31.35 0.34 0.00	33.01 0.39 0.00	43.33 0.60 0.00	42.68 0.25 0.00	45.43 0.27 0.00	46.85 0.37 0.00	47.75 0.43 0.00	50.18 0.55 0.00	42.63 0.30 0.00	35.17 0.21 0.00	30.32 0.06 0.00	32.03 0.44 0.00	31.20 0.34 0.00	33.36 0.20 0.00	33.99 0.17 0.00
CAITHNESS_CC_1 323624	32.21 3.86 0.00	31.25 3.37 0.00	30.11 2.44 0.00	28.08 2.03 0.00	28.00 1.98 0.00	30.32 2.50 0.00	28.21 2.59 0.00	38.74 4.16 -3.55	43.19 4.10 -12.77	45.60 4.99 -9.59	52.83 5.19 -15.02	57.83 7.18 -7.92	60.68 6.79 -11.47	63.35 7.45 -10.73	89.97 7.85 -35.64	93.59 7.86 -38.41	94.78 8.39 -36.76	89.23 7.07 -39.83	61.21 5.84 -20.42	59.22 5.14 -23.82	59.25 5.27 -22.39	54.12 5.09 -18.17	47.61 5.31 -9.14	43.03 5.00 -4.20
CALPINE_BETH_PAGE_GT4 24209	32.30 3.94 0.00	31.22 3.34 0.00	30.22 2.55 0.00	28.19 2.14 0.00	28.11 2.08 0.00	30.43 2.61 0.00	28.34 2.72 0.00	38.96 4.38 -3.55	43.08 4.00 -12.77	45.32 4.71 -9.59	52.37 4.73 -15.02	57.10 6.45 -7.92	60.17 6.28 -11.47	62.76 6.86 -10.73	89.27 7.16 -35.64	92.98 7.24 -38.41	94.04 7.64 -36.76	88.68 6.52 -39.83	60.72 5.35 -20.42	58.71 4.63 -23.82	58.71 4.74 -22.39	53.66 4.63 -18.17	47.34 5.04 -9.14	43.20 4.94 -4.45
CALPINE_BETH_PAGE_GT_4 323586	32.30 3.94 0.00	31.22 3.34 0.00	30.22 2.55 0.00	28.19 2.14 0.00	28.11 2.08 0.00	30.43 2.61 0.00	28.34 2.72 0.00	38.96 4.38 -3.55	43.08 4.00 -12.77	45.32 4.71 -9.59	52.37 4.73 -15.02	57.10 6.45 -7.92	60.17 6.28 -11.47	62.76 6.86 -10.73	89.27 7.16 -35.64	92.98 7.24 -38.41	94.04 7.64 -36.76	88.68 6.52 -39.83	60.72 5.35 -20.42	58.71 4.63 -23.82	58.71 4.74 -22.39	53.66 4.63 -18.17	47.34 5.04 -9.14	43.20 4.94 -4.45
CALPINE_BP_GT1 23823	32.30 3.94 0.00	31.22 3.34 0.00	30.22 2.55 0.00	28.19 2.14 0.00	28.11 2.08 0.00	30.43 2.61 0.00	28.34 2.72 0.00	38.96 4.38 -3.55	43.08 4.00 -12.77	45.32 4.71 -9.59	52.37 4.73 -15.02	57.10 6.45 -7.92	60.17 6.28 -11.47	62.76 6.86 -10.73	89.27 7.16 -35.64	92.98 7.24 -38.41	94.04 7.64 -36.76	88.68 6.52 -39.83	60.72 5.35 -20.42	58.71 4.63 -23.82	58.71 4.74 -22.39	53.66 4.63 -18.17	47.34 5.04 -9.14	43.20 4.94 -4.45
CALSPAN___DRP 24200	27.08 -1.28 0.00	26.54 -1.34 0.00	26.24 -1.44 0.00	25.11 -0.94 0.00	25.11 -0.91 0.00	26.59 -1.22 0.00	24.36 -1.26 0.00	29.94 -1.64 -0.55	26.36 -1.50 -1.55	30.52 -1.95 -1.46	32.10 -2.12 -1.60	41.32 -2.18 -0.77	41.53 -2.04 -1.14	43.96 -2.12 -0.92	44.49 -2.51 -0.53	45.01 -2.70 -0.38	47.45 -2.28 -0.10	41.31 -2.29 -1.27	34.36 -1.89 -1.30	29.99 -1.69 -1.43	30.79 -2.56 -1.76	29.45 -2.65 -1.24	30.88 -2.55 -0.27	30.54 -3.28 -0.01
CANDIGU_WT_PWR 323617	28.67 0.31 0.00	28.07 0.20 0.00	27.73 0.06 0.00	26.41 0.36 0.00	26.44 0.42 0.00	28.12 0.31 0.00	25.95 0.33 0.00	31.92 0.19 -0.70	28.52 0.24 -1.98	32.93 0.06 -1.86	34.56 -0.10 -2.04	44.00 0.30 -0.97	44.34 0.47 -1.45	46.96 0.63 -1.17	47.56 0.42 -0.67	48.10 0.28 -0.49	50.60 0.84 -0.12	44.33 0.38 -1.62	36.85 0.24 -1.65	32.20 0.12 -1.82	33.48 -0.35 -2.24	31.98 -0.46 -1.57	33.17 -0.33 -0.34	33.05 -0.78 -0.01
CARR STREET_E__SYR 24060	28.25 -0.11 0.00	27.71 -0.17 0.00	27.43 -0.25 0.00	25.87 -0.18 0.00	25.87 -0.16 0.00	27.68 -0.14 0.00	25.57 -0.05 0.00	31.19 -0.12 -0.28	27.01 -0.11 -0.81	31.56 -0.22 -0.76	33.29 -0.16 -0.83	43.04 -0.09 -0.40	42.98 -0.04 -0.59	45.64 0.00 -0.48	46.70 -0.05 -0.27	47.48 -0.05 -0.20	49.79 0.10 -0.05	42.91 -0.08 -0.66	35.53 -0.10 -0.68	30.88 -0.12 -0.75	32.25 -0.25 -0.92	31.29 -0.22 -0.64	33.14 -0.17 -0.14	33.62 -0.20 0.00

CARTHAGE___PAPER 23857	28.25 -0.11 0.00	27.76 -0.11 0.00	27.57 -0.11 0.00	25.76 -0.29 0.00	25.82 -0.21 0.00	27.60 -0.22 0.00	25.65 0.03 0.00	31.04 -0.09 -0.10	26.65 0.05 -0.29	31.50 0.22 -0.27	33.21 0.29 -0.30	43.39 0.51 -0.14	42.47 -0.17 -0.21	45.11 -0.23 -0.17	46.48 -0.09 -0.10	47.30 -0.09 -0.07	49.81 0.15 -0.02	42.39 -0.17 -0.24	35.02 -0.17 -0.24	30.19 -0.33 -0.26	32.32 0.41 -0.33	31.34 0.25 -0.23	33.21 0.00 -0.05	33.75 -0.07 0.00
CE_DUNWOOD___DRP 24194	31.56 3.20 0.00	30.75 2.87 0.00	30.14 2.46 0.00	28.16 2.11 0.00	28.13 2.11 0.00	30.40 2.59 0.00	28.18 2.56 0.00	38.33 3.75 -3.54	39.66 3.29 -10.06	44.35 3.88 -9.46	51.70 4.08 -15.00	56.02 5.38 -7.91	59.26 5.39 -11.45	61.61 5.74 -10.71	67.90 5.95 -15.47	68.32 6.06 -14.93	69.70 6.40 -13.66	61.74 5.46 -13.95	58.81 4.47 -19.38	54.01 3.90 -19.85	52.23 3.95 -16.70	42.74 3.86 -8.01	40.59 4.15 -3.28	37.83 3.96 -0.05
CE_MILLWOOD___DRP 24193	31.42 3.06 0.00	30.63 2.76 0.00	30.03 2.35 0.00	28.08 2.03 0.00	28.03 2.00 0.00	30.27 2.45 0.00	28.08 2.46 0.00	38.19 3.63 -3.53	39.52 3.18 -10.03	44.16 3.72 -9.43	51.48 3.91 -14.95	55.78 5.17 -7.88	59.01 5.18 -11.41	61.38 5.55 -10.67	67.59 5.72 -15.40	68.01 5.82 -14.86	69.43 6.20 -13.59	61.51 5.29 -13.89	58.59 4.33 -19.30	53.78 3.75 -19.77	52.01 3.79 -16.64	42.59 3.73 -7.99	40.41 3.98 -3.27	37.66 3.79 -0.05
CE_NYC2_DRP 24202	36.70 3.54 -4.80	31.14 3.26 -0.01	30.51 2.82 -0.01	28.53 2.47 -0.01	28.48 2.45 -0.01	30.77 2.95 -0.01	28.49 2.87 0.00	39.83 4.10 -4.70	41.06 3.60 -11.14	44.74 4.25 -9.48	52.15 4.50 -15.03	56.59 5.94 -7.92	59.53 5.64 -11.46	61.71 5.83 -10.72	67.86 5.90 -15.49	68.33 6.06 -14.94	69.66 6.35 -13.67	61.80 5.50 -13.96	58.97 4.61 -19.40	54.34 4.21 -19.88	52.58 4.26 -16.73	43.07 4.17 -8.03	41.00 4.54 -3.29	39.88 4.36 -1.70
CE_NYC_DRP 24195	36.52 3.54 -4.62	31.08 3.21 0.00	30.44 2.77 0.00	28.45 2.40 0.00	28.39 2.37 0.00	30.71 2.89 0.00	28.46 2.84 0.00	39.82 4.13 -4.66	41.04 3.63 -11.10	44.73 4.25 -9.47	52.11 4.47 -15.02	56.54 5.90 -7.92	59.70 5.81 -11.46	61.98 6.10 -10.72	68.24 6.27 -15.49	68.66 6.39 -14.94	70.06 6.75 -13.67	62.05 5.76 -13.96	59.11 4.75 -19.40	54.30 4.18 -19.87	52.54 4.23 -16.72	43.03 4.14 -8.03	40.93 4.48 -3.29	39.82 4.36 -1.64
CHAFFEE___LFGE 323603	27.59 -0.77 0.00	27.01 -0.86 0.00	26.71 -0.97 0.00	25.55 -0.49 0.00	25.55 -0.47 0.00	27.15 -0.67 0.00	24.98 -0.64 0.00	30.76 -0.84 -0.56	27.24 -0.66 -0.66	31.55 -0.96 -1.59	33.21 -1.04 -1.49	42.75 -0.77 -0.78	42.87 -0.72 -1.17	45.42 -0.68 -0.94	45.99 -1.02 -0.54	46.49 -1.23 -0.39	49.04 -0.69 -0.10	42.61 -1.02 -1.30	35.37 -0.91 -1.33	30.84 -0.88 -1.46	31.71 -1.67 -1.80	30.31 -1.82 -1.27	31.58 -1.86 -0.28	31.36 -2.47 -0.01
CHATEAUG_WT_PWR 323614	27.34 -1.02 0.00	26.93 -0.95 0.00	27.09 -0.58 0.00	25.53 -0.52 0.00	25.53 -0.49 0.00	26.98 -0.83 0.00	24.80 -0.82 0.00	29.85 -1.18 0.00	25.39 -0.92 0.00	30.24 -0.78 0.00	31.74 -0.88 0.00	41.45 -1.28 0.00	41.15 -1.27 0.00	43.72 -1.45 0.00	44.99 -1.49 0.00	45.77 -1.56 0.00	47.75 -1.89 0.00	40.89 -1.44 0.00	33.73 -1.22 0.00	29.20 -1.06 0.00	30.79 -0.79 0.00	29.97 -0.90 0.00	32.17 -0.99 0.00	32.84 -0.98 0.00
CHAT_HIGH_FALL_HYD 323578	27.17 -1.19 0.00	26.76 -1.11 0.00	26.96 -0.72 0.00	25.40 -0.65 0.00	25.40 -0.62 0.00	26.82 -1.00 0.00	24.65 -0.97 0.00	29.64 -1.40 0.00	25.23 -1.08 0.00	30.05 -0.96 0.00	31.54 -1.08 0.00	41.19 -1.54 0.00	40.90 -1.53 0.00	43.45 -1.72 0.00	44.66 -1.81 0.00	45.48 -1.85 0.00	47.40 -2.23 0.00	40.64 -1.69 0.00	33.49 -1.47 0.00	28.99 -1.27 0.00	30.60 -0.98 0.00	29.78 -1.08 0.00	31.97 -1.19 0.00	32.63 -1.18 0.00
CH_MIDHUDSON___DRP 24192	31.28 2.92 0.00	30.49 2.62 0.00	29.92 2.24 0.00	28.00 1.95 0.00	27.95 1.93 0.00	30.18 2.36 0.00	27.98 2.36 0.00	38.23 3.44 -3.75	39.99 3.03 -10.65	44.59 3.57 -10.01	50.82 3.78 -14.42	55.13 4.96 -7.44	58.27 5.01 -10.84	60.37 5.37 -9.84	64.68 5.62 -12.58	64.89 5.68 -11.89	66.05 6.06 -10.35	60.46 5.16 -12.96	56.24 4.23 -17.06	51.60 3.66 -17.68	51.29 3.70 -16.01	42.99 3.64 -8.48	40.00 3.85 -2.99	37.49 3.62 -0.06
CH_MISC_IPPS 23765	31.11 2.75 0.00	30.33 2.45 0.00	29.72 2.05 0.00	27.79 1.75 0.00	27.74 1.72 0.00	29.99 2.17 0.00	27.82 2.20 0.00	37.85 3.20 -3.62	39.45 2.87 -10.27	44.05 3.38 -9.66	50.39 3.59 -14.18	54.82 4.74 -7.35	57.96 4.84 -10.69	60.12 5.19 -9.77	64.76 5.44 -12.84	65.06 5.54 -12.20	66.30 5.91 -10.75	60.21 5.04 -12.84	56.18 4.12 -17.10	51.47 3.54 -17.68	50.91 3.57 -15.76	42.53 3.49 -8.18	39.82 3.68 -2.98	37.25 3.38 -0.05
CH_RES_BVR_FALLS 23983	27.96 -0.40 0.00	27.54 -0.33 0.00	27.40 -0.28 0.00	25.79 -0.26 0.00	25.79 -0.23 0.00	27.51 -0.31 0.00	25.31 -0.31 0.00	30.45 -0.40 0.18	25.48 -0.32 0.51	30.19 -0.34 0.48	31.70 -0.39 0.53	41.67 -0.81 0.25	41.11 -0.93 0.38	43.86 -0.99 0.30	45.28 -1.02 0.17	46.16 -1.04 0.13	48.42 -1.19 0.03	40.98 -0.93 0.42	33.86 -0.66 0.43	29.39 -0.39 0.47	30.65 -0.35 0.58	30.08 -0.37 0.41	32.67 -0.40 0.09	33.44 -0.37 0.00
CH_RES_NIAGARA 23895	26.60 -1.76 0.00	26.12 -1.76 0.00	25.85 -1.83 0.00	24.77 -1.28 0.00	24.72 -1.30 0.00	26.15 -1.67 0.00	23.88 -1.74 0.00	29.30 -2.23 -0.50	25.50 -2.24 -1.42	29.59 -2.76 -1.34	31.15 -2.94 -1.47	40.23 -3.20 -0.70	40.46 -3.01 -1.04	42.75 -3.25 -0.84	43.29 -3.67 -0.48	43.80 -3.88 -0.35	46.20 -3.52 -0.09	40.19 -3.30 -1.16	33.49 -2.66 -1.19	29.24 -2.33 -1.31	29.91 -3.28 -1.61	28.60 -3.40 -1.13	30.19 -3.22 -0.25	29.83 -3.99 -0.01
CH_RES_SYRACUSE 23985	28.30 -0.06 0.00	27.76 -0.11 0.00	27.48 -0.19 0.00	25.95 -0.10 0.00	25.92 -0.10 0.00	27.73 -0.08 0.00	25.65 0.03 0.00	31.24 -0.12 -0.33	27.13 -0.11 -0.93	31.70 -0.19 -0.87	33.41 -0.16 -0.96	42.93 -0.26 -0.46	42.81 -0.30 -0.68	45.44 -0.27 -0.55	46.47 -0.33 -0.31	47.22 -0.33 -0.23	49.50 -0.20 -0.06	42.75 -0.34 -0.76	35.52 -0.21 -0.78	31.02 -0.09 -0.86	32.48 -0.16 -1.05	31.42 -0.19 -0.74	33.19 -0.13 -0.16	33.69 -0.14 0.00
CLINTON_WT_PWR 323605	27.34 -1.02 0.00	26.93 -0.95 0.00	27.09 -0.58 0.00	25.53 -0.52 0.00	25.53 -0.49 0.00	26.98 -0.83 0.00	24.80 -0.82 0.00	29.85 -1.18 0.00	25.39 -0.92 0.00	30.24 -0.78 0.00	31.74 -0.88 0.00	41.45 -1.28 0.00	41.15 -1.27 0.00	43.72 -1.45 0.00	44.99 -1.49 0.00	45.77 -1.56 0.00	47.75 -1.89 0.00	40.89 -1.44 0.00	33.73 -1.22 0.00	29.20 -1.06 0.00	30.79 -0.79 0.00	29.97 -0.90 0.00	32.17 -0.99 0.00	32.84 -0.98 0.00
CLINTON___LFGE 323618	27.39 -0.96 0.00	26.93 -0.95 0.00	27.15 -0.53 0.00	25.58 -0.47 0.00	25.58 -0.44 0.00	27.01 -0.81 0.00	24.85 -0.77 0.00	29.88 -1.15 0.00	25.47 -0.84 0.00	30.46 -0.56 0.00	31.97 -0.65 0.00	41.75 -0.98 0.00	41.45 -0.98 0.00	44.03 -1.13 0.00	45.31 -1.16 0.00	46.10 -1.23 0.00	48.15 -1.49 0.00	41.19 -1.14 0.00	33.91 -1.05 0.00	29.35 -0.91 0.00	31.02 -0.57 0.00	30.15 -0.71 0.00	32.33 -0.83 0.00	32.94 -0.88 0.00
COLONIE_LFGE___ 323577	30.32 1.96 0.00	29.77 1.90 0.00	29.31 1.63 0.00	27.46 1.41 0.00	27.40 1.38 0.00	29.68 1.86 0.00	27.41 1.79 0.00	37.96 2.42 -4.51	41.19 2.08 -12.80	45.37 2.33 -12.03	48.52 2.41 -13.49	52.48 3.25 -6.50	55.26 3.18 -9.66	56.47 3.43 -7.87	55.04 3.44 -5.13	54.85 3.55 -3.98	54.96 3.67 -1.65	56.26 3.09 -10.84	48.91 2.55 -11.40	44.95 2.21 -12.48	48.80 2.37 -14.85	43.37 2.31 -10.19	37.68 2.19 -2.33	36.18 2.30 -0.07

CORNELL____ 23752	28.64 0.28 0.00	28.21 0.33 0.00	27.87 0.19 0.00	26.54 0.49 0.00	26.57 0.55 0.00	28.21 0.39 0.00	26.18 0.56 0.00	31.83 0.19 -0.61	28.77 0.74 -1.73	32.64 0.00 -1.62	34.50 0.10 -1.78	44.09 0.51 -0.85	44.33 0.64 -1.27	46.86 0.68 -1.02	47.62 0.56 -0.59	48.32 0.57 -0.43	50.64 0.89 -0.11	44.17 0.42 -1.41	36.64 0.24 -1.44	32.00 0.15 -1.59	33.48 -0.06 -1.96	31.96 -0.28 -1.38	33.20 -0.27 -0.30	33.28 -0.54 -0.01
COXSACKIE___GT 23611	31.00 2.64 0.00	30.30 2.43 0.00	29.78 2.10 0.00	27.90 1.85 0.00	27.85 1.82 0.00	30.10 2.28 0.00	27.90 2.28 0.00	38.22 3.23 -3.96	40.54 2.97 -11.26	45.13 3.54 -10.58	49.47 3.75 -13.10	54.19 4.96 -6.50	57.18 5.18 -9.58	58.96 5.60 -8.20	60.15 5.95 -7.73	60.06 5.92 -6.82	60.92 6.35 -4.93	58.81 5.42 -11.06	52.39 4.47 -12.96	47.81 3.75 -13.80	49.98 3.92 -14.48	43.60 3.77 -8.97	39.43 3.81 -2.46	37.29 3.42 -0.06
CRESCENT___HYD 24018	30.32 1.96 0.00	29.77 1.90 0.00	29.31 1.63 0.00	27.46 1.41 0.00	27.40 1.38 0.00	29.68 1.86 0.00	27.41 1.79 0.00	37.96 2.42 -4.51	41.19 2.08 -12.80	45.37 2.33 -12.03	48.52 2.41 -13.49	52.48 3.25 -6.50	55.26 3.18 -9.66	56.47 3.43 -7.87	55.04 3.44 -5.13	54.85 3.55 -3.98	54.96 3.67 -1.65	56.26 3.09 -10.84	48.91 2.55 -11.40	44.95 2.21 -12.48	48.80 2.37 -14.85	43.37 2.31 -10.19	37.68 2.19 -2.33	36.18 2.30 -0.07
CRUCIBLE_METL_DRP 24180	28.30 -0.06 0.00	27.76 -0.11 0.00	27.48 -0.19 0.00	25.95 -0.10 0.00	25.92 -0.10 0.00	27.73 -0.08 0.00	25.65 0.03 0.00	31.24 -0.12 -0.33	27.13 -0.11 -0.93	31.70 -0.19 -0.87	33.41 -0.16 -0.96	42.93 -0.26 -0.46	42.81 -0.30 -0.68	45.44 -0.27 -0.55	46.47 -0.33 -0.31	47.22 -0.33 -0.23	49.50 -0.20 -0.06	42.75 -0.34 -0.76	35.52 -0.21 -0.78	31.02 -0.09 -0.86	32.48 -0.16 -1.05	31.42 -0.19 -0.74	33.19 -0.13 -0.16	33.69 -0.14 0.00
DANC___LFGE 323619	28.33 -0.03 0.00	27.82 -0.06 0.00	27.62 -0.06 0.00	25.76 -0.29 0.00	25.82 -0.21 0.00	27.62 -0.19 0.00	25.70 0.08 0.00	31.12 -0.03 -0.12	26.78 0.13 -0.34	31.64 0.31 -0.32	33.36 0.39 -0.35	43.58 0.68 -0.17	42.72 0.04 -0.25	45.36 0.00 -0.20	46.73 0.14 -0.12	47.60 0.19 -0.08	50.11 0.45 -0.02	42.69 0.08 -0.28	35.27 0.03 -0.28	30.36 -0.21 -0.31	32.51 0.54 -0.39	31.51 0.37 -0.27	33.32 0.10 -0.06	33.78 -0.03 0.00
DANSKAMMER___1 23586	31.11 2.75 0.00	30.33 2.45 0.00	29.72 2.05 0.00	27.79 1.75 0.00	27.74 1.72 0.00	29.99 2.17 0.00	27.82 2.20 0.00	37.85 3.20 -3.62	39.45 2.87 -10.27	44.05 3.38 -9.66	50.39 3.59 -14.18	54.82 4.74 -7.35	57.96 4.84 -10.69	60.12 5.19 -9.77	64.76 5.44 -12.84	65.06 5.54 -12.20	66.30 5.91 -10.75	60.21 5.04 -12.84	56.18 4.12 -17.10	51.47 3.54 -17.68	50.91 3.57 -15.76	42.53 3.49 -8.18	39.82 3.68 -2.98	37.25 3.38 -0.05
DANSKAMMER___2 23589	31.11 2.75 0.00	30.33 2.45 0.00	29.72 2.05 0.00	27.79 1.75 0.00	27.74 1.72 0.00	29.99 2.17 0.00	27.82 2.20 0.00	37.85 3.20 -3.62	39.45 2.87 -10.27	44.05 3.38 -9.66	50.39 3.59 -14.18	54.82 4.74 -7.35	57.96 4.84 -10.69	60.12 5.19 -9.77	64.76 5.44 -12.84	65.06 5.54 -12.20	66.30 5.91 -10.75	60.21 5.04 -12.84	56.18 4.12 -17.10	51.47 3.54 -17.68	50.91 3.57 -15.76	42.53 3.49 -8.18	39.82 3.68 -2.98	37.25 3.38 -0.05
DANSKAMMER___3 23590	31.11 2.75 0.00	30.33 2.45 0.00	29.72 2.05 0.00	27.79 1.75 0.00	27.74 1.72 0.00	29.99 2.17 0.00	27.82 2.20 0.00	37.85 3.20 -3.62	39.45 2.87 -10.27	44.05 3.38 -9.66	50.39 3.59 -14.18	54.82 4.74 -7.35	57.96 4.84 -10.69	60.12 5.19 -9.77	64.76 5.44 -12.84	65.06 5.54 -12.20	66.30 5.91 -10.75	60.21 5.04 -12.84	56.18 4.12 -17.10	51.47 3.54 -17.68	50.91 3.57 -15.76	42.53 3.49 -8.18	39.82 3.68 -2.98	37.25 3.38 -0.05
DANSKAMMER___4 23591	31.11 2.75 0.00	30.33 2.45 0.00	29.72 2.05 0.00	27.79 1.75 0.00	27.74 1.72 0.00	29.99 2.17 0.00	27.82 2.20 0.00	37.85 3.20 -3.62	39.45 2.87 -10.27	44.05 3.38 -9.66	50.39 3.59 -14.18	54.82 4.74 -7.35	57.96 4.84 -10.69	60.12 5.19 -9.77	64.76 5.44 -12.84	65.06 5.54 -12.20	66.30 5.91 -10.75	60.21 5.04 -12.84	56.18 4.12 -17.10	51.47 3.54 -17.68	50.91 3.57 -15.76	42.53 3.49 -8.18	39.82 3.68 -2.98	37.25 3.38 -0.05
DANSKAMMER___DIESEL 23592	31.11 2.75 0.00	30.33 2.45 0.00	29.72 2.05 0.00	27.79 1.75 0.00	27.74 1.72 0.00	29.99 2.17 0.00	27.82 2.20 0.00	37.85 3.20 -3.62	39.45 2.87 -10.27	44.05 3.38 -9.66	50.39 3.59 -14.18	54.82 4.74 -7.35	57.96 4.84 -10.69	60.12 5.19 -9.77	64.76 5.44 -12.84	65.06 5.54 -12.20	66.30 5.91 -10.75	60.21 5.04 -12.84	56.18 4.12 -17.10	51.47 3.54 -17.68	50.91 3.57 -15.76	42.53 3.49 -8.18	39.82 3.68 -2.98	37.25 3.38 -0.05
DASHVILLE___HYD 23610	31.79 3.43 0.00	31.02 3.15 0.00	30.36 2.68 0.00	28.37 2.32 0.00	28.31 2.29 0.00	30.66 2.84 0.00	28.46 2.84 0.00	38.66 3.97 -3.65	40.23 3.55 -10.37	44.95 4.19 -9.75	50.11 4.44 -13.05	55.16 5.81 -6.62	58.05 5.94 -9.69	60.14 6.41 -8.56	62.89 6.74 -9.68	63.11 6.86 -8.92	64.24 7.30 -7.30	59.95 6.22 -11.40	54.25 5.03 -14.26	49.48 4.27 -14.96	50.34 4.30 -14.46	43.29 4.17 -8.26	40.29 4.54 -2.59	38.00 4.13 -0.06
DELAWARE___LFGE 323621	29.64 1.28 0.00	29.02 1.14 0.00	28.67 1.00 0.00	26.94 0.89 0.00	26.91 0.88 0.00	28.96 1.14 0.00	26.75 1.13 0.00	34.15 1.61 -1.51	32.01 1.42 -4.28	36.68 1.64 -4.02	38.96 1.73 -4.61	47.23 2.26 -2.24	48.03 2.29 -3.32	50.34 2.44 -2.74	51.05 2.60 -1.97	51.53 2.60 -1.60	53.35 2.88 -0.83	48.45 2.37 -3.75	40.96 1.96 -4.05	36.32 1.66 -4.40	38.34 1.67 -5.08	35.88 1.60 -3.41	35.63 1.66 -0.81	35.39 1.56 -0.02
DOGLEVILLE___HYD 23807	30.34 1.99 0.00	29.80 1.92 0.00	29.53 1.85 0.00	27.79 1.75 0.00	27.79 1.77 0.00	29.79 1.98 0.00	27.49 1.87 0.00	33.30 2.36 0.09	28.09 2.03 0.25	33.17 2.39 0.24	34.81 2.45 0.26	45.85 3.25 0.12	45.42 3.18 0.18	48.49 3.48 0.15	49.92 3.53 0.08	50.86 3.60 0.06	53.64 4.02 0.02	45.51 3.39 0.21	37.51 2.76 0.21	32.39 2.36 0.23	33.73 2.43 0.28	33.01 2.35 0.20	35.54 2.42 0.04	36.42 2.60 0.00
DUNKIRK___1 23563	27.11 -1.25 0.00	26.51 -1.37 0.00	26.24 -1.44 0.00	25.16 -0.89 0.00	25.19 -0.83 0.00	26.62 -1.20 0.00	24.49 -1.13 0.00	29.83 -1.80 -0.60	26.78 -1.24 -1.70	30.60 -2.02 -1.60	32.16 -2.22 -1.75	41.13 -2.44 -0.84	41.34 -2.33 -1.25	43.82 -2.35 -1.01	44.40 -2.65 -0.58	44.81 -2.93 -0.42	47.21 -2.53 -0.11	41.31 -2.41 -1.39	34.24 -2.13 -1.42	30.01 -1.82 -1.57	30.89 -2.62 -1.93	29.57 -2.65 -1.36	30.81 -2.65 -0.30	30.51 -3.31 -0.01
DUNKIRK___2 23564	27.11 -1.25 0.00	26.51 -1.37 0.00	26.24 -1.44 0.00	25.16 -0.89 0.00	25.19 -0.83 0.00	26.62 -1.20 0.00	24.49 -1.13 0.00	29.83 -1.80 -0.60	26.78 -1.24 -1.70	30.60 -2.02 -1.60	32.16 -2.22 -1.75	41.13 -2.44 -0.84	41.34 -2.33 -1.25	43.82 -2.35 -1.01	44.40 -2.65 -0.58	44.81 -2.93 -0.42	47.21 -2.53 -0.11	41.31 -2.41 -1.39	34.24 -2.13 -1.42	30.01 -1.82 -1.57	30.89 -2.62 -1.93	29.57 -2.65 -1.36	30.81 -2.65 -0.30	30.51 -3.31 -0.01
DUNKIRK___3 23565	27.20 -1.16 0.00	26.62 -1.25 0.00	26.32 -1.36 0.00	25.22 -0.83 0.00	25.24 -0.78 0.00	26.68 -1.14 0.00	24.54 -1.08 0.00	29.96 -1.68 -0.60	26.78 -1.24 -1.70	30.69 -1.92 -1.60	32.25 -2.12 -1.75	41.26 -2.31 -0.84	41.51 -2.16 -1.25	44.00 -2.17 -1.01	44.54 -2.51 -0.58	45.00 -2.74 -0.42	47.41 -2.33 -0.11	41.44 -2.29 -1.39	34.38 -1.99 -1.42	30.10 -1.72 -1.57	31.02 -2.50 -1.93	29.69 -2.53 -1.36	30.97 -2.49 -0.30	30.71 -3.11 -0.01

DUNKIRK___4 23566	27.20 -1.16 0.00	26.62 -1.25 0.00	26.32 -1.36 0.00	25.22 -0.83 0.00	25.24 -0.78 0.00	26.68 -1.14 0.00	24.54 -1.08 0.00	29.96 -1.68 -0.60	26.78 -1.24 -1.70	30.69 -1.92 -1.60	32.25 -2.12 -1.75	41.26 -2.31 -0.84	41.51 -2.16 -1.25	44.00 -2.17 -1.01	44.54 -2.51 -0.58	45.00 -2.74 -0.42	47.41 -2.33 -0.11	41.44 -2.29 -1.39	34.38 -1.99 -1.42	30.10 -1.72 -1.57	31.02 -2.50 -1.93	29.69 -2.53 -1.36	30.97 -2.49 -0.30	30.71 -3.11 -0.01
EAST HAMPTON___GT 23717	34.76 6.41 0.00	33.59 5.71 0.00	32.21 4.54 0.00	30.03 3.99 0.00	29.90 3.88 0.00	32.35 4.53 0.00	30.13 4.51 0.00	41.47 6.89 -3.55	46.13 7.05 -12.77	49.54 8.93 -9.59	57.36 9.72 -15.02	64.15 13.50 -7.92	67.26 13.36 -11.47	70.62 14.72 -10.73	97.87 15.76 -35.64	101.73 16.00 -38.41	103.52 17.13 -36.76	96.34 14.18 -39.83	66.73 11.36 -20.42	63.76 9.68 -23.82	63.73 9.76 -22.39	58.20 9.17 -18.17	51.49 9.19 -9.14	46.58 8.56 -4.21
EAST RIVER___6 23660	36.53 3.52 -4.65	31.02 3.15 0.00	30.39 2.71 0.00	28.42 2.37 0.00	28.37 2.34 0.00	30.66 2.84 0.00	28.44 2.82 0.00	39.76 4.07 -4.66	41.00 3.58 -11.11	44.67 4.19 -9.47	52.08 4.44 -15.02	56.50 5.85 -7.92	59.62 5.73 -11.46	61.89 6.01 -10.72	68.14 6.18 -15.49	68.61 6.34 -14.94	70.01 6.70 -13.67	62.01 5.71 -13.96	59.08 4.72 -19.40	54.27 4.15 -19.87	52.47 4.17 -16.72	42.96 4.07 -8.03	40.89 4.44 -3.29	39.80 4.33 -1.65
EAST RIVER___7 23524	36.53 3.52 -4.65	31.02 3.15 0.00	30.39 2.71 0.00	28.42 2.37 0.00	28.37 2.34 0.00	30.66 2.84 0.00	28.44 2.82 0.00	39.76 4.07 -4.66	41.00 3.58 -11.11	44.67 4.19 -9.47	52.08 4.44 -15.02	56.50 5.85 -7.92	59.62 5.73 -11.46	61.89 6.01 -10.72	68.14 6.18 -15.49	68.61 6.34 -14.94	70.01 6.70 -13.67	62.01 5.71 -13.96	59.08 4.72 -19.40	54.27 4.15 -19.87	52.47 4.17 -16.72	42.96 4.07 -8.03	40.89 4.44 -3.29	39.80 4.33 -1.65
EAST_HAMPTON___DIESEL 23722	34.76 6.41 0.00	33.59 5.71 0.00	32.21 4.54 0.00	30.03 3.99 0.00	29.90 3.88 0.00	32.35 4.53 0.00	30.13 4.51 0.00	41.47 6.89 -3.55	46.13 7.05 -12.77	49.54 8.93 -9.59	57.36 9.72 -15.02	64.15 13.50 -7.92	67.26 13.36 -11.47	70.62 14.72 -10.73	97.87 15.76 -35.64	101.73 16.00 -38.41	103.52 17.13 -36.76	96.34 14.18 -39.83	66.73 11.36 -20.42	63.76 9.68 -23.82	63.73 9.76 -22.39	58.20 9.17 -18.17	51.49 9.19 -9.14	46.58 8.56 -4.21
EAST_RIVER___1 323558	36.52 3.54 -4.62	31.08 3.21 0.00	30.44 2.77 0.00	28.45 2.40 0.00	28.39 2.37 0.00	30.71 2.89 0.00	28.46 2.84 0.00	39.82 4.13 -4.66	41.04 3.63 -11.10	44.73 4.25 -9.47	52.11 4.47 -15.02	56.54 5.90 -7.92	59.70 5.81 -11.46	61.98 6.10 -10.72	68.24 6.27 -15.49	68.66 6.39 -14.94	70.06 6.75 -13.67	62.05 5.76 -13.96	59.11 4.75 -19.40	54.30 4.18 -19.87	52.54 4.23 -16.72	43.03 4.14 -8.03	40.93 4.48 -3.29	39.82 4.36 -1.64
EAST_RIVER___2 323559	36.53 3.52 -4.65	31.02 3.15 0.00	30.39 2.71 0.00	28.42 2.37 0.00	28.37 2.34 0.00	30.66 2.84 0.00	28.44 2.82 0.00	39.76 4.07 -4.66	41.00 3.58 -11.11	44.67 4.19 -9.47	52.08 4.44 -15.02	56.50 5.85 -7.92	59.62 5.73 -11.46	61.89 6.01 -10.72	68.14 6.18 -15.49	68.61 6.34 -14.94	70.01 6.70 -13.67	62.01 5.71 -13.96	59.08 4.72 -19.40	54.27 4.15 -19.87	52.47 4.17 -16.72	42.96 4.07 -8.03	40.89 4.44 -3.29	39.80 4.33 -1.65
EAST___DELAWARE_HYD 23607	30.88 2.52 0.00	30.13 2.26 0.00	29.67 1.99 0.00	27.82 1.77 0.00	27.79 1.77 0.00	29.93 2.11 0.00	27.69 2.08 0.00	37.05 2.95 -3.07	37.64 2.60 -8.73	42.32 3.10 -8.20	47.39 3.29 -11.48	53.01 4.40 -5.88	55.46 4.45 -8.58	57.70 4.83 -7.71	60.97 5.07 -9.42	61.31 5.16 -8.83	62.78 5.61 -7.53	57.23 4.70 -10.20	52.01 3.88 -13.17	47.27 3.30 -13.71	47.63 3.32 -12.73	40.99 3.18 -6.95	38.82 3.32 -2.34	37.18 3.31 -0.05
ELEC_TRO_TEK 24086	31.93 3.57 0.00	30.89 3.01 0.00	29.95 2.27 0.00	27.95 1.90 0.00	27.87 1.85 0.00	30.18 2.36 0.00	28.08 2.46 0.00	38.55 3.97 -3.55	42.74 3.66 -12.77	44.89 4.28 -9.59	52.11 4.47 -15.02	56.67 6.03 -7.92	59.79 5.90 -11.47	62.31 6.41 -10.73	88.71 6.60 -35.64	92.36 6.63 -38.41	93.44 7.05 -36.76	88.22 6.05 -39.83	60.37 5.00 -20.42	58.43 4.36 -23.82	58.39 4.42 -22.39	53.38 4.35 -18.17	46.91 4.61 -9.14	42.75 4.43 -4.51
ELLENBURG_WT_PWR 323604	27.34 -1.02 0.00	26.93 -0.95 0.00	27.09 -0.58 0.00	25.53 -0.52 0.00	25.53 -0.49 0.00	26.98 -0.83 0.00	24.80 -0.82 0.00	29.85 -1.18 0.00	25.39 -0.92 0.00	30.24 -0.78 0.00	31.74 -0.88 0.00	41.45 -1.28 0.00	41.15 -1.27 0.00	43.72 -1.45 0.00	44.99 -1.49 0.00	45.77 -1.56 0.00	47.75 -1.89 0.00	40.89 -1.44 0.00	33.73 -1.22 0.00	29.20 -1.06 0.00	30.79 -0.79 0.00	29.97 -0.90 0.00	32.17 -0.99 0.00	32.84 -0.98 0.00
E_CANADA_CAP_HY 24051	28.93 0.57 0.00	28.52 0.64 0.00	28.01 0.33 0.00	26.31 0.26 0.00	26.31 0.29 0.00	28.65 0.83 0.00	26.59 0.97 0.00	38.22 1.49 -5.70	43.99 1.50 -16.18	47.65 1.43 -15.21	50.75 1.47 -16.66	52.75 2.05 -7.97	56.29 1.99 -11.87	56.93 2.21 -9.56	54.28 2.32 -5.48	53.64 2.32 -3.99	53.07 2.43 -1.00	57.42 1.86 -13.23	50.34 1.89 -13.49	46.58 1.42 -14.90	51.53 1.61 -18.34	45.20 1.45 -12.89	37.10 1.13 -2.81	34.92 1.01 -0.09
E_CANADA_MHWK_HY 24050	30.34 1.99 0.00	29.80 1.92 0.00	29.53 1.85 0.00	27.79 1.75 0.00	27.79 1.77 0.00	29.79 1.98 0.00	27.49 1.87 0.00	33.30 2.36 0.09	28.09 2.03 0.25	33.17 2.39 0.24	34.81 2.45 0.26	45.85 3.25 0.12	45.42 3.18 0.18	48.49 3.48 0.15	49.92 3.53 0.08	50.86 3.60 0.06	53.64 4.02 0.02	45.51 3.39 0.21	37.51 2.76 0.21	32.39 2.36 0.23	33.73 2.43 0.28	33.01 2.35 0.20	35.54 2.42 0.04	36.42 2.60 0.00
E_FISHKILL___LBMP 23776	31.20 2.84 0.00	30.41 2.54 0.00	29.86 2.19 0.00	27.93 1.88 0.00	27.87 1.85 0.00	30.10 2.28 0.00	27.90 2.28 0.00	37.99 3.35 -3.60	39.44 3.25 -10.24	44.05 3.41 -9.62	51.43 3.59 -15.22	55.45 4.70 -8.01	58.74 4.71 -11.61	61.03 5.01 -10.85	67.30 5.21 -15.62	67.70 5.30 -15.07	69.01 5.61 -13.77	61.25 4.78 -14.13	58.52 3.95 -19.61	53.77 3.42 -20.09	52.00 3.47 -16.94	42.44 3.43 -8.15	40.14 3.65 -3.33	37.39 3.52 -0.05
FAR ROCKAWAY___4 23548	32.70 4.28 -0.05	31.48 3.60 -0.01	30.48 2.80 -0.01	28.43 2.37 -0.01	28.35 2.32 -0.01	30.52 2.70 -0.01	28.39 2.77 -0.01	39.06 4.47 -3.55	43.22 4.13 -12.78	45.54 4.93 -9.60	52.50 4.86 -15.02	57.23 6.58 -7.92	59.83 5.94 -11.47	62.49 6.59 -10.73	88.85 6.74 -35.64	92.60 6.86 -38.41	93.74 7.35 -36.76	88.47 6.31 -39.83	60.58 5.21 -20.42	58.58 4.51 -23.82	58.58 4.61 -22.39	54.03 5.00 -18.17	47.84 5.54 -9.14	46.28 5.61 -6.85
FARRAGUT___LBMP 323566	36.50 3.49 -4.65	31.02 3.15 0.00	30.39 2.71 0.00	28.39 2.34 0.00	28.34 2.32 0.00	30.66 2.84 0.00	28.41 2.79 0.00	39.76 4.07 -4.66	40.97 3.55 -11.11	44.64 4.16 -9.47	52.04 4.40 -15.02	56.41 5.77 -7.92	59.57 5.69 -11.46	61.85 5.96 -10.72	68.10 6.13 -15.49	68.52 6.25 -14.94	69.91 6.60 -13.67	61.92 5.63 -13.96	59.04 4.68 -19.40	54.24 4.11 -19.87	52.44 4.14 -16.72	42.96 4.07 -8.03	40.86 4.41 -3.29	39.76 4.29 -1.65
FENNER___WINDPWR 24204	28.81 0.45 0.00	28.32 0.45 0.00	28.04 0.36 0.00	26.44 0.39 0.00	26.44 0.42 0.00	28.32 0.50 0.00	26.23 0.61 0.00	31.94 0.74 -0.17	27.57 0.79 -0.47	32.26 0.81 -0.44	34.02 0.91 -0.48	44.33 1.37 -0.23	44.13 1.36 -0.34	46.89 1.45 -0.28	48.17 1.53 -0.16	48.96 1.51 -0.12	51.45 1.79 -0.03	44.03 1.31 -0.38	36.36 1.01 -0.39	31.48 0.79 -0.43	32.94 0.82 -0.53	31.98 0.74 -0.37	33.94 0.70 -0.08	34.46 0.64 0.00

FIBERTEK____ENERGY 23856	28.30 -0.06 0.00	27.76 -0.11 0.00	27.48 -0.19 0.00	25.95 -0.10 0.00	25.92 -0.10 0.00	27.73 -0.08 0.00	25.65 0.03 0.00	31.24 -0.12 -0.33	27.13 -0.11 -0.93	31.70 -0.19 -0.87	33.41 -0.16 -0.96	42.93 -0.26 -0.46	42.81 -0.30 -0.68	45.44 -0.27 -0.55	46.47 -0.33 -0.31	47.22 -0.33 -0.23	49.50 -0.20 -0.06	42.75 -0.34 -0.76	35.52 -0.21 -0.78	31.02 -0.09 -0.86	32.48 -0.16 -1.05	31.42 -0.19 -0.74	33.19 -0.13 -0.16	33.69 -0.14 0.00
FITZPATRICK____ 23598	27.62 -0.74 0.00	27.12 -0.75 0.00	26.87 -0.80 0.00	25.35 -0.70 0.00	25.32 -0.70 0.00	27.09 -0.72 0.00	24.98 -0.64 0.00	30.40 -0.84 -0.21	26.09 -0.82 -0.59	30.58 -0.99 -0.56	32.19 -1.04 -0.61	41.74 -1.28 -0.29	41.59 -1.27 -0.43	44.16 -1.35 -0.35	45.28 -1.39 -0.20	46.05 -1.42 -0.15	48.29 -1.39 -0.04	41.54 -1.27 -0.48	34.37 -1.08 -0.49	29.90 -0.91 -0.55	31.21 -1.04 -0.67	30.38 -0.96 -0.47	32.30 -0.96 -0.10	32.91 -0.91 0.00
FORT ORANGE____ 23900	29.75 1.39 0.00	29.16 1.28 0.00	28.73 1.05 0.00	26.91 0.86 0.00	26.86 0.83 0.00	29.01 1.20 0.00	26.82 1.20 0.00	37.25 1.80 -4.41	40.24 1.39 -12.54	44.44 1.64 -11.78	47.79 1.76 -13.41	51.53 2.31 -6.49	54.35 2.29 -9.63	55.52 2.44 -7.92	54.53 2.51 -5.54	54.31 2.56 -4.43	54.54 2.73 -2.17	55.44 2.24 -10.87	48.44 1.85 -11.64	44.54 1.60 -12.68	48.03 1.67 -14.78	42.49 1.64 -9.99	37.07 1.56 -2.34	35.68 1.79 -0.07
FORT_DRUM_COGEN 23780	28.27 -0.09 0.00	27.79 -0.08 0.00	27.57 -0.11 0.00	25.71 -0.34 0.00	25.76 -0.26 0.00	27.57 -0.25 0.00	25.65 0.03 0.00	30.99 -0.16 -0.12	26.66 0.03 -0.33	31.51 0.19 -0.31	33.22 0.26 -0.34	43.40 0.51 -0.16	42.54 -0.13 -0.24	45.17 -0.18 -0.19	46.54 -0.05 -0.11	47.41 0.00 -0.08	49.91 0.25 -0.02	42.47 -0.13 -0.27	35.12 -0.10 -0.27	30.23 -0.33 -0.30	32.36 0.41 -0.37	31.37 0.25 -0.26	33.19 -0.03 -0.06	33.68 -0.14 0.00
FPL_FAR_ROCK_GT1 24212	32.70 4.28 -0.05	31.48 3.60 -0.01	30.48 2.80 -0.01	28.43 2.37 -0.01	28.35 2.32 -0.01	30.52 2.70 -0.01	28.39 2.77 -0.01	39.06 4.47 -3.55	43.22 4.13 -12.78	45.54 4.93 -9.60	52.50 4.86 -15.02	57.23 6.58 -7.92	59.83 5.94 -11.47	62.49 6.59 -10.73	88.85 6.74 -35.64	92.60 6.86 -38.41	93.74 7.35 -36.76	88.47 6.31 -39.83	60.58 5.21 -20.42	58.58 4.51 -23.82	58.58 4.61 -22.39	54.03 5.00 -18.17	47.84 5.54 -9.14	46.28 5.61 -6.85
FPL_FAR_ROCK_GT2 23815	32.70 4.28 -0.05	31.48 3.60 -0.01	30.48 2.80 -0.01	28.43 2.37 -0.01	28.35 2.32 -0.01	30.52 2.70 -0.01	28.39 2.77 -0.01	39.06 4.47 -3.55	43.22 4.13 -12.78	45.54 4.93 -9.60	52.50 4.86 -15.02	57.23 6.58 -7.92	59.83 5.94 -11.47	62.49 6.59 -10.73	88.85 6.74 -35.64	92.60 6.86 -38.41	93.74 7.35 -36.76	88.47 6.31 -39.83	60.58 5.21 -20.42	58.58 4.51 -23.82	58.58 4.61 -22.39	54.03 5.00 -18.17	47.84 5.54 -9.14	46.28 5.61 -6.85
FRANKLIN_FALL_HYD 24054	27.11 -1.25 0.00	26.68 -1.20 0.00	26.90 -0.77 0.00	25.35 -0.70 0.00	25.35 -0.68 0.00	26.73 -1.08 0.00	24.59 -1.02 0.00	29.61 -1.43 0.00	25.21 -1.11 0.00	30.18 -0.84 0.00	31.64 -0.98 0.00	41.32 -1.41 0.00	40.86 -1.57 0.00	43.31 -1.85 0.00	44.57 -1.91 0.00	45.34 -1.99 0.00	47.31 -2.33 0.00	40.42 -1.90 0.00	33.31 -1.64 0.00	28.80 -1.45 0.00	30.73 -0.85 0.00	29.85 -1.02 0.00	32.03 -1.13 0.00	32.67 -1.15 0.00
FREEPORT_EQUS_GT1 23764	32.34 3.97 -0.01	31.25 3.37 0.00	30.25 2.57 0.00	28.24 2.19 0.00	28.13 2.11 0.00	30.49 2.67 0.00	28.36 2.74 0.00	38.99 4.41 -3.55	43.13 4.05 -12.77	45.38 4.78 -9.59	52.57 4.93 -15.02	57.23 6.58 -7.92	60.30 6.41 -11.47	62.94 7.05 -10.73	89.41 7.30 -35.64	93.12 7.38 -38.41	94.09 7.69 -36.76	88.72 6.56 -39.83	60.79 5.42 -20.42	58.74 4.66 -23.82	58.74 4.77 -22.39	53.69 4.66 -18.17	47.47 5.17 -9.14	43.65 5.04 -4.80
FULTON COGEN____ 23766	27.88 -0.48 0.00	27.37 -0.50 0.00	27.09 -0.58 0.00	25.55 -0.49 0.00	25.53 -0.49 0.00	27.34 -0.47 0.00	25.24 -0.38 0.00	30.77 -0.53 -0.26	26.56 -0.50 -0.75	31.07 -0.65 -0.70	32.77 -0.62 -0.77	42.37 -0.73 -0.37	42.21 -0.76 -0.55	44.75 -0.86 -0.44	45.80 -0.93 -0.25	46.56 -0.95 -0.18	48.84 -0.84 -0.05	42.09 -0.85 -0.61	34.88 -0.70 -0.62	30.31 -0.64 -0.69	31.80 -0.63 -0.85	30.84 -0.62 -0.60	32.70 -0.60 -0.13	33.38 -0.44 0.00
Freeport____CT2 23818	32.34 3.97 -0.01	31.25 3.37 0.00	30.25 2.57 0.00	28.24 2.19 0.00	28.13 2.11 0.00	30.49 2.67 0.00	28.36 2.74 0.00	38.99 4.41 -3.55	43.13 4.05 -12.77	45.38 4.78 -9.59	52.57 4.93 -15.02	57.23 6.58 -7.92	60.30 6.41 -11.47	62.94 7.05 -10.73	89.41 7.30 -35.64	93.12 7.38 -38.41	94.09 7.69 -36.76	88.72 6.56 -39.83	60.79 5.42 -20.42	58.74 4.66 -23.82	58.74 4.77 -22.39	53.69 4.66 -18.17	47.47 5.17 -9.14	43.65 5.04 -4.80
G.F.CEMENT____DRP 24184	30.94 2.58 0.00	30.38 2.51 0.00	29.92 2.24 0.00	28.03 1.98 0.00	27.92 1.90 0.00	30.32 2.50 0.00	28.08 2.46 0.00	38.67 3.04 -4.60	42.00 2.63 -13.05	45.80 2.51 -12.27	49.00 2.45 -13.93	52.80 3.33 -6.74	55.48 3.05 -10.00	56.67 3.30 -8.21	55.41 3.25 -5.68	55.30 3.45 -4.52	55.38 3.57 -2.17	56.82 3.22 -11.27	49.65 2.66 -12.03	45.68 2.30 -13.13	49.55 2.62 -15.35	43.82 2.56 -10.40	37.85 2.26 -2.43	36.19 2.30 -0.07
GARDENVILLE____LBMP 24039	27.03 -1.33 0.00	26.51 -1.37 0.00	26.21 -1.47 0.00	25.09 -0.96 0.00	25.06 -0.96 0.00	26.57 -1.25 0.00	24.34 -1.28 0.00	29.87 -1.71 -0.54	26.29 -1.55 -1.53	30.41 -2.05 -1.44	31.98 -2.22 -1.58	41.18 -2.31 -0.75	41.39 -2.16 -1.12	43.81 -2.26 -0.90	44.35 -2.65 -0.52	44.91 -2.79 -0.38	47.30 -2.43 -0.10	41.21 -2.37 -1.25	34.24 -1.99 -1.28	29.91 -1.75 -1.41	30.70 -2.62 -1.74	29.37 -2.72 -1.22	30.81 -2.62 -0.27	30.51 -3.31 -0.01
GENERAL____MILLS 23808	27.08 -1.28 0.00	26.54 -1.34 0.00	26.24 -1.44 0.00	25.11 -0.94 0.00	25.11 -0.91 0.00	26.59 -1.22 0.00	24.36 -1.26 0.00	29.94 -1.64 -0.55	26.36 -1.50 -1.55	30.52 -1.95 -1.46	32.10 -2.12 -1.60	41.32 -2.18 -0.77	41.53 -2.04 -1.14	43.96 -2.12 -0.92	44.49 -2.51 -0.53	45.01 -2.70 -0.38	47.45 -2.28 -0.10	41.31 -2.29 -1.27	34.36 -1.89 -1.30	29.99 -1.69 -1.43	30.79 -2.56 -1.76	29.45 -2.65 -1.24	30.88 -2.55 -0.27	30.54 -3.28 -0.01
GE_PLASTICS____DRP 24183	29.32 0.96 0.00	28.74 0.86 0.00	28.37 0.69 0.00	26.60 0.55 0.00	26.54 0.52 0.00	28.62 0.81 0.00	26.41 0.79 0.00	36.69 1.21 -4.45	39.97 1.03 -12.64	44.10 1.21 -11.88	46.91 1.27 -13.02	50.67 1.71 -6.23	53.39 1.70 -9.27	54.43 1.81 -7.47	52.62 1.86 -4.28	52.34 1.89 -3.12	52.41 1.99 -0.78	54.36 1.69 -10.34	46.86 1.36 -10.54	43.11 1.21 -11.64	47.14 1.23 -14.32	42.17 1.23 -10.07	36.55 1.19 -2.20	35.07 1.18 -0.07
GILBOA____1 23756	29.81 1.45 0.00	29.16 1.28 0.00	28.87 1.19 0.00	27.09 1.04 0.00	27.04 1.01 0.00	29.13 1.31 0.00	26.80 1.18 0.00	36.23 1.74 -3.46	37.60 1.47 -9.82	41.95 1.71 -9.23	43.65 1.79 -9.24	49.32 2.31 -4.28	51.15 2.29 -6.43	52.50 2.44 -4.90	50.08 2.56 -1.05	50.00 2.60 -0.07	50.56 2.78 1.85	51.69 2.41 -6.95	43.06 1.99 -6.11	39.02 1.72 -7.04	43.45 1.74 -10.13	40.38 1.70 -7.82	36.37 1.79 -1.42	35.63 1.76 -0.05
GILBOA____2 23757	29.81 1.45 0.00	29.16 1.28 0.00	28.87 1.19 0.00	27.09 1.04 0.00	27.04 1.01 0.00	29.13 1.31 0.00	26.80 1.18 0.00	36.23 1.74 -3.46	37.60 1.47 -9.82	41.95 1.71 -9.23	43.65 1.79 -9.24	49.32 2.31 -4.28	51.15 2.29 -6.43	52.50 2.44 -4.90	50.08 2.56 -1.05	50.00 2.60 -0.07	50.56 2.78 1.85	51.69 2.41 -6.95	43.06 1.99 -6.11	39.02 1.72 -7.04	43.45 1.74 -10.13	40.38 1.70 -7.82	36.37 1.79 -1.42	35.63 1.76 -0.05

GILBOA___3 23758	29.81 1.45 0.00	29.16 1.28 0.00	28.87 1.19 0.00	27.09 1.04 0.00	27.04 1.01 0.00	29.13 1.31 0.00	26.80 1.18 0.00	36.23 1.74 -3.46	37.60 1.47 -9.82	41.95 1.71 -9.23	43.65 1.79 -9.24	49.32 2.31 -4.28	51.15 2.29 -6.43	52.50 2.44 -4.90	50.08 2.56 -1.05	50.00 2.60 -0.07	50.56 2.78 1.85	51.69 2.41 -6.95	43.06 1.99 -6.11	39.02 1.72 -7.04	43.45 1.74 -10.13	40.38 1.70 -7.82	36.37 1.79 -1.42	35.63 1.76 -0.05
GILBOA___4 23759	29.81 1.45 0.00	29.16 1.28 0.00	28.87 1.19 0.00	27.09 1.04 0.00	27.04 1.01 0.00	29.13 1.31 0.00	26.80 1.18 0.00	36.23 1.74 -3.46	37.60 1.47 -9.82	41.95 1.71 -9.23	43.65 1.79 -9.24	49.32 2.31 -4.28	51.15 2.29 -6.43	52.50 2.44 -4.90	50.08 2.56 -1.05	50.00 2.60 -0.07	50.56 2.78 1.85	51.69 2.41 -6.95	43.06 1.99 -6.11	39.02 1.72 -7.04	43.45 1.74 -10.13	40.38 1.70 -7.82	36.37 1.79 -1.42	35.63 1.76 -0.05
GILBOA___ 23599	29.81 1.45 0.00	29.16 1.28 0.00	28.87 1.19 0.00	27.09 1.04 0.00	27.04 1.01 0.00	29.13 1.31 0.00	26.80 1.18 0.00	36.23 1.74 -3.46	37.60 1.47 -9.82	41.95 1.71 -9.23	43.65 1.79 -9.24	49.32 2.31 -4.28	51.15 2.29 -6.43	52.50 2.44 -4.90	50.08 2.56 -1.05	50.00 2.60 -0.07	50.56 2.78 1.85	51.69 2.41 -6.95	43.06 1.99 -6.11	39.02 1.72 -7.04	43.45 1.74 -10.13	40.38 1.70 -7.82	36.37 1.79 -1.42	35.63 1.76 -0.05
GINNA___ 23603	26.66 -1.70 0.00	26.17 -1.70 0.00	25.88 -1.80 0.00	24.59 -1.46 0.00	24.59 -1.43 0.00	26.20 -1.61 0.00	24.21 -1.41 0.00	29.62 -1.80 -0.39	25.91 -1.50 -1.10	30.31 -1.74 -1.04	31.96 -1.79 -1.14	41.35 -1.92 -0.54	41.54 -1.70 -0.81	44.05 -1.76 -0.65	44.94 -1.91 -0.37	45.66 -1.94 -0.27	47.97 -1.74 -0.07	41.41 -1.82 -0.90	34.34 -1.54 -0.92	29.88 -1.39 -1.02	31.03 -1.80 -1.25	29.80 -1.94 -0.88	31.30 -2.06 -0.19	31.29 -2.54 -0.01
GLEN PARK___ 23778	28.42 0.06 0.00	27.93 0.06 0.00	27.68 0.00 0.00	25.87 -0.18 0.00	25.92 -0.10 0.00	27.76 -0.06 0.00	25.82 0.20 0.00	31.35 0.19 -0.13	27.03 0.34 -0.37	31.92 0.56 -0.35	33.66 0.65 -0.39	43.94 1.03 -0.18	43.12 0.42 -0.27	45.79 0.41 -0.22	47.21 0.60 -0.13	48.03 0.62 -0.09	50.60 0.94 -0.02	43.10 0.47 -0.31	35.62 0.35 -0.31	30.69 0.09 -0.35	32.77 0.76 -0.42	31.75 0.59 -0.30	33.49 0.27 -0.07	33.99 0.17 0.00
GLENWOOD_IC_1_G5 23712	32.08 3.72 0.00	31.08 3.21 0.00	30.25 2.57 0.00	28.26 2.21 0.00	28.21 2.19 0.00	30.52 2.70 0.00	28.36 2.74 0.00	38.80 4.22 -3.55	42.90 3.81 -12.77	45.04 4.43 -9.59	52.15 4.50 -15.02	56.54 5.90 -7.92	59.41 5.52 -11.47	61.90 6.01 -10.73	88.34 6.23 -35.64	92.03 6.29 -38.41	93.05 6.65 -36.76	87.88 5.71 -39.83	60.06 4.68 -20.42	58.25 4.18 -23.82	58.17 4.20 -22.39	53.29 4.26 -18.17	46.94 4.64 -9.14	42.98 4.57 -4.60
GLENWOOD_IC_2_G1 23688	31.88 3.52 0.00	30.94 3.07 0.00	30.19 2.52 0.00	28.21 2.16 0.00	28.13 2.11 0.00	30.43 2.61 0.00	28.26 2.64 0.00	38.62 4.03 -3.55	42.69 3.60 -12.77	44.82 4.22 -9.59	52.05 4.40 -15.02	56.50 5.85 -7.92	59.62 5.73 -11.47	62.08 6.19 -10.73	88.53 6.41 -35.64	92.22 6.48 -38.41	93.29 6.90 -36.76	88.05 5.88 -39.83	60.20 4.82 -20.42	58.28 4.21 -23.82	58.24 4.26 -22.39	53.23 4.20 -18.17	46.81 4.51 -9.14	42.57 4.36 -4.39
GLENWOOD_IC_3_G1 23689	31.88 3.52 0.00	30.94 3.07 0.00	30.19 2.52 0.00	28.21 2.16 0.00	28.13 2.11 0.00	30.43 2.61 0.00	28.26 2.64 0.00	38.62 4.03 -3.55	42.69 3.60 -12.77	44.82 4.22 -9.59	52.05 4.40 -15.02	56.50 5.85 -7.92	59.62 5.73 -11.47	62.08 6.19 -10.73	88.53 6.41 -35.64	92.22 6.48 -38.41	93.29 6.90 -36.76	88.05 5.88 -39.83	60.20 4.82 -20.42	58.28 4.21 -23.82	58.24 4.26 -22.39	53.23 4.20 -18.17	46.81 4.51 -9.14	42.57 4.36 -4.39
GLENWOOD___4 23550	32.08 3.72 0.00	31.08 3.21 0.00	30.25 2.57 0.00	28.26 2.21 0.00	28.21 2.19 0.00	30.52 2.70 0.00	28.36 2.74 0.00	38.80 4.22 -3.55	42.90 3.81 -12.77	45.04 4.43 -9.59	52.15 4.50 -15.02	56.54 5.90 -7.92	59.49 5.60 -11.47	61.99 6.10 -10.73	88.43 6.32 -35.64	92.12 6.39 -38.41	93.19 6.80 -36.76	87.96 5.80 -39.83	60.13 4.75 -20.42	58.25 4.18 -23.82	58.20 4.23 -22.39	53.29 4.26 -18.17	46.94 4.64 -9.14	42.98 4.57 -4.60
GLENWOOD___5 23614	32.08 3.72 0.00	31.08 3.21 0.00	30.25 2.57 0.00	28.26 2.21 0.00	28.21 2.19 0.00	30.52 2.70 0.00	28.36 2.74 0.00	38.80 4.22 -3.55	42.90 3.81 -12.77	45.04 4.43 -9.59	52.15 4.50 -15.02	56.54 5.90 -7.92	59.49 5.60 -11.47	61.99 6.10 -10.73	88.43 6.32 -35.64	92.12 6.39 -38.41	93.19 6.80 -36.76	87.96 5.80 -39.83	60.13 4.75 -20.42	58.25 4.18 -23.82	58.20 4.23 -22.39	53.29 4.26 -18.17	46.94 4.64 -9.14	42.98 4.57 -4.60
GLOBAL GREEN_PORT_GT1 23814	34.96 6.61 0.00	33.78 5.91 0.00	32.41 4.73 0.00	30.22 4.17 0.00	30.08 4.06 0.00	32.55 4.73 0.00	30.33 4.71 0.00	41.69 7.11 -3.55	46.29 7.21 -12.77	49.69 9.09 -9.59	57.50 9.85 -15.02	64.32 13.67 -7.92	67.47 13.58 -11.47	70.80 14.90 -10.73	98.05 15.94 -35.64	101.97 16.23 -38.41	103.77 17.37 -36.76	96.56 14.39 -39.83	66.94 11.57 -20.42	63.91 9.83 -23.82	63.92 9.95 -22.39	58.38 9.35 -18.17	51.68 9.38 -9.14	46.92 8.89 -4.21
GOETHSLN___LBMP 323567	36.47 3.46 -4.65	30.97 3.09 0.00	30.36 2.68 0.00	28.37 2.32 0.00	28.31 2.29 0.00	30.60 2.78 0.00	28.36 2.74 0.00	39.70 4.00 -4.66	40.95 3.53 -11.11	44.61 4.12 -9.47	51.95 4.31 -15.02	56.29 5.64 -7.92	59.41 5.52 -11.46	60.60 5.69 -9.75	61.94 5.86 -9.61	61.99 6.01 -8.65	63.51 6.35 -7.52	60.70 5.42 -12.96	58.90 4.54 -19.40	54.12 3.99 -19.87	52.35 4.04 -16.72	42.87 3.98 -8.03	40.76 4.31 -3.29	39.70 4.23 -1.65
GOUDEY___7 23579	29.01 0.65 0.00	28.38 0.50 0.00	28.06 0.39 0.00	26.49 0.44 0.00	26.49 0.47 0.00	28.35 0.53 0.00	26.18 0.56 0.00	32.86 0.68 -1.14	30.18 0.63 -3.24	34.68 0.62 -3.05	36.61 0.65 -3.34	45.27 0.94 -1.60	45.78 0.98 -2.38	48.21 1.13 -1.92	48.69 1.12 -1.10	49.22 1.09 -0.80	51.28 1.44 -0.20	46.04 1.06 -2.65	38.47 0.80 -2.71	33.94 0.70 -2.99	35.76 0.51 -3.68	33.94 0.49 -2.58	34.32 0.60 -0.56	34.27 0.44 -0.02
GOUDEY___8 23580	28.98 0.62 0.00	28.35 0.47 0.00	28.04 0.36 0.00	26.47 0.42 0.00	26.47 0.44 0.00	28.35 0.53 0.00	26.16 0.54 0.00	32.83 0.65 -1.14	30.16 0.61 -3.24	34.65 0.59 -3.05	36.55 0.59 -3.34	45.18 0.85 -1.60	45.70 0.89 -2.38	48.16 1.08 -1.92	48.64 1.07 -1.10	49.17 1.04 -0.80	51.18 1.34 -0.20	45.96 0.97 -2.65	38.43 0.77 -2.71	33.91 0.67 -2.99	35.73 0.47 -3.68	33.91 0.46 -2.58	34.26 0.53 -0.56	34.24 0.41 -0.02
GOWANUS_GT1_1 24077	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT1_2 24078	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25

GOWANUS_GT1_3 24079	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT1_4 24080	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT1_5 24084	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT1_6 24111	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT1_7 24112	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT1_8 24113	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT2_1 24114	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT2_2 24115	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT2_3 24116	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT2_4 24117	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT2_5 24118	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT2_6 24119	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT2_7 24120	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT2_8 24121	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT3_1 24122	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT3_2 24123	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25

GOWANUS_GT3_3 24124	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT3_4 24125	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT3_5 24126	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT3_6 24127	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT3_7 24128	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT3_8 24129	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT4_1 24130	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT4_2 24131	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT4_3 24132	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT4_4 24133	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT4_5 24134	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT4_6 24135	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT4_7 24136	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GOWANUS_GT4_8 24137	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
GREENIDGE___3 23582	28.47 0.11 0.00	27.90 0.03 0.00	27.57 -0.11 0.00	26.21 0.16 0.00	26.23 0.21 0.00	27.98 0.17 0.00	25.90 0.28 0.00	31.49 -0.16 -0.61	28.32 0.26 -1.75	32.50 -0.16 -1.64	34.22 -0.20 -1.80	43.76 0.17 -0.86	44.05 0.34 -1.28	46.65 0.45 -1.03	47.39 0.33 -0.59	47.99 0.24 -0.43	50.44 0.69 -0.11	43.97 0.21 -1.43	36.52 0.10 -1.46	31.83 -0.03 -1.61	33.18 -0.38 -1.98	31.73 -0.52 -1.39	32.97 -0.50 -0.30	32.98 -0.85 -0.01
GREENIDGE___4 23583	28.47 0.11 0.00	27.90 0.03 0.00	27.57 -0.11 0.00	26.21 0.16 0.00	26.23 0.21 0.00	27.98 0.17 0.00	25.90 0.28 0.00	31.49 -0.16 -0.61	28.32 0.26 -1.75	32.50 -0.16 -1.64	34.22 -0.20 -1.80	43.76 0.17 -0.86	44.05 0.34 -1.28	46.65 0.45 -1.03	47.39 0.33 -0.59	47.99 0.24 -0.43	50.44 0.69 -0.11	43.97 0.21 -1.43	36.52 0.10 -1.46	31.83 -0.03 -1.61	33.18 -0.38 -1.98	31.73 -0.52 -1.39	32.97 -0.50 -0.30	32.98 -0.85 -0.01

GROVEVILLE___HYD 323602	31.31 2.95 0.00	30.52 2.65 0.00	29.92 2.24 0.00	27.98 1.93 0.00	27.92 1.90 0.00	30.18 2.36 0.00	28.00 2.38 0.00	38.10 3.44 -3.63	39.69 3.08 -10.30	44.35 3.66 -9.68	50.78 3.85 -14.31	55.25 5.08 -7.43	58.45 5.22 -10.81	60.65 5.60 -9.89	65.46 5.86 -13.12	65.73 5.92 -12.48	67.04 6.35 -11.05	60.74 5.42 -12.99	56.77 4.44 -17.37	51.98 3.78 -17.94	51.34 3.85 -15.91	42.80 3.73 -8.20	40.16 3.98 -3.02	37.52 3.65 -0.06
HAMPSHIRE___PAPER_HYD 323593	27.65 -0.71 0.00	27.21 -0.67 0.00	27.21 -0.47 0.00	25.50 -0.55 0.00	25.53 -0.49 0.00	27.15 -0.67 0.00	25.11 -0.51 0.00	30.29 -0.74 0.00	25.71 -0.61 0.00	30.46 -0.56 0.00	32.07 -0.55 0.00	42.00 -0.73 0.00	40.90 -1.53 0.00	43.40 -1.76 0.00	44.76 -1.72 0.00	45.58 -1.75 0.00	47.85 -1.79 0.00	40.59 -1.74 0.00	33.59 -1.36 0.00	28.96 -1.30 0.00	31.17 -0.41 0.00	30.34 -0.52 0.00	32.50 -0.66 0.00	33.24 -0.57 0.00
HARZA MOOSE___RIVER 24016	28.36 0.00 0.00	27.87 0.00 0.00	27.68 0.00 0.00	25.97 -0.08 0.00	26.00 -0.03 0.00	27.82 0.00 0.00	25.77 0.15 0.00	31.22 0.19 0.00	26.57 0.26 0.00	31.35 0.34 0.00	33.01 0.39 0.00	43.33 0.60 0.00	42.68 0.25 0.00	45.43 0.27 0.00	46.85 0.37 0.00	47.75 0.43 0.00	50.18 0.55 0.00	42.63 0.30 0.00	35.17 0.21 0.00	30.32 0.06 0.00	32.03 0.44 0.00	31.20 0.34 0.00	33.36 0.20 0.00	33.99 0.17 0.00
HEMPSTEAD___ 23647	32.11 3.74 0.00	31.03 3.15 0.00	30.11 2.44 0.00	28.11 2.06 0.00	28.03 2.00 0.00	30.35 2.53 0.00	28.23 2.61 0.00	38.77 4.19 -3.55	42.92 3.84 -12.77	45.10 4.50 -9.59	52.28 4.63 -15.02	56.84 6.20 -7.92	59.87 5.98 -11.47	62.44 6.55 -10.73	88.90 6.79 -35.64	92.60 6.86 -38.41	93.64 7.25 -36.76	88.34 6.18 -39.83	60.44 5.07 -20.42	58.49 4.42 -23.82	58.46 4.48 -22.39	53.45 4.41 -18.17	47.08 4.78 -9.14	43.04 4.63 -4.59
HICKLING___1 23621	30.15 1.79 0.00	29.49 1.62 0.00	29.11 1.44 0.00	27.66 1.62 0.00	27.74 1.72 0.00	29.57 1.75 0.00	27.36 1.74 0.00	33.66 1.83 -0.79	30.38 1.82 -2.25	34.99 1.86 -2.12	36.83 1.89 -2.32	46.79 2.95 -1.11	47.18 3.10 -1.65	49.97 3.48 -1.33	50.68 3.44 -0.76	51.24 3.36 -0.56	53.90 4.12 -0.14	47.31 3.13 -1.84	39.25 2.41 -1.88	34.27 1.94 -2.08	35.72 1.58 -2.56	34.05 1.39 -1.80	35.15 1.59 -0.39	34.88 1.05 -0.01
HICKLING___2 23622	30.15 1.79 0.00	29.49 1.62 0.00	29.11 1.44 0.00	27.66 1.62 0.00	27.74 1.72 0.00	29.57 1.75 0.00	27.36 1.74 0.00	33.66 1.83 -0.79	30.38 1.82 -2.25	34.99 1.86 -2.12	36.83 1.89 -2.32	46.79 2.95 -1.11	47.18 3.10 -1.65	49.97 3.48 -1.33	50.68 3.44 -0.76	51.24 3.36 -0.56	53.90 4.12 -0.14	47.31 3.13 -1.84	39.25 2.41 -1.88	34.27 1.94 -2.08	35.72 1.58 -2.56	34.05 1.39 -1.80	35.15 1.59 -0.39	34.88 1.05 -0.01
HIGH FALLS___HY 23754	32.58 4.23 0.00	31.83 3.96 0.00	31.19 3.51 0.00	29.23 3.18 0.00	29.17 3.15 0.00	31.55 3.73 0.00	29.28 3.66 0.00	39.51 4.90 -3.57	40.95 4.50 -10.14	45.85 5.30 -9.53	50.90 5.58 -12.70	56.38 7.22 -6.43	59.48 7.64 -9.42	61.87 8.40 -8.31	64.65 8.88 -9.30	64.78 8.90 -8.55	66.18 9.58 -6.97	61.61 8.21 -11.07	55.54 6.78 -13.80	50.40 5.66 -14.48	51.43 5.78 -14.07	44.53 5.59 -8.08	41.61 5.94 -2.51	39.48 5.61 -0.05
HILLBURN___GT 23639	31.51 3.15 0.00	30.66 2.79 0.00	30.06 2.38 0.00	28.11 2.06 0.00	28.08 2.06 0.00	30.32 2.50 0.00	28.13 2.51 0.00	38.09 3.66 -3.40	39.17 3.21 -9.65	43.84 3.75 -9.07	50.59 3.95 -14.02	55.29 5.21 -7.35	58.34 5.26 -10.66	60.74 5.69 -9.89	66.25 5.90 -13.87	66.66 6.01 -13.33	68.10 6.40 -12.06	60.71 5.46 -12.92	57.14 4.47 -17.71	52.29 3.84 -18.19	51.06 3.88 -15.60	42.32 3.77 -7.69	40.27 4.08 -3.03	37.86 3.99 -0.05
HISHELDN_WT_PWR 323625	27.45 -0.91 0.00	26.90 -0.98 0.00	26.60 -1.08 0.00	25.42 -0.63 0.00	25.42 -0.60 0.00	26.96 -0.86 0.00	24.75 -0.87 0.00	30.36 -1.24 -0.57	26.81 -1.13 -1.63	31.02 -1.52 -1.53	32.60 -1.70 -1.68	41.87 -1.67 -0.80	42.09 -1.53 -1.19	44.59 -1.54 -0.96	45.17 -1.86 -0.55	45.69 -2.04 -0.40	48.15 -1.59 -0.10	41.97 -1.69 -1.33	34.88 -1.43 -1.36	30.46 -1.30 -1.50	31.38 -2.05 -1.85	30.03 -2.13 -1.30	31.42 -2.02 -0.28	31.15 -2.67 -0.01
HOLTSVILLE_IC_1 23690	32.24 3.89 0.00	31.22 3.34 0.00	30.11 2.44 0.00	28.08 2.03 0.00	28.00 1.98 0.00	30.32 2.50 0.00	28.21 2.59 0.00	38.80 4.22 -3.55	43.16 4.08 -12.77	45.54 4.93 -9.59	52.80 5.15 -15.02	57.74 7.09 -7.92	60.59 6.70 -11.47	63.21 7.32 -10.73	89.78 7.67 -35.64	93.40 7.67 -38.41	94.53 8.14 -36.76	89.11 6.94 -39.83	61.10 5.73 -20.42	59.16 5.08 -23.82	59.18 5.21 -22.39	54.06 5.03 -18.17	47.57 5.27 -9.14	42.99 4.97 -4.20
HOLTSVILLE_IC_10 23699	32.52 4.17 0.00	31.50 3.62 0.00	30.36 2.68 0.00	28.32 2.27 0.00	28.23 2.21 0.00	30.57 2.75 0.00	28.44 2.82 0.00	39.11 4.53 -3.55	43.47 4.39 -12.77	45.94 5.33 -9.59	53.25 5.61 -15.02	58.34 7.69 -7.92	61.15 7.25 -11.47	63.84 7.95 -10.73	90.52 8.41 -35.64	94.21 8.47 -38.41	95.38 8.98 -36.76	89.74 7.58 -39.83	61.63 6.26 -20.42	59.61 5.54 -23.82	59.69 5.72 -22.39	54.56 5.52 -18.17	48.00 5.70 -9.14	43.47 5.44 -4.21
HOLTSVILLE_IC_2 23691	32.24 3.89 0.00	31.22 3.34 0.00	30.11 2.44 0.00	28.08 2.03 0.00	28.00 1.98 0.00	30.32 2.50 0.00	28.21 2.59 0.00	38.80 4.22 -3.55	43.16 4.08 -12.77	45.54 4.93 -9.59	52.80 5.15 -15.02	57.74 7.09 -7.92	60.59 6.70 -11.47	63.21 7.32 -10.73	89.78 7.67 -35.64	93.40 7.67 -38.41	94.53 8.14 -36.76	89.11 6.94 -39.83	61.10 5.73 -20.42	59.16 5.08 -23.82	59.18 5.21 -22.39	54.06 5.03 -18.17	47.57 5.27 -9.14	42.99 4.97 -4.20
HOLTSVILLE_IC_3 23692	32.24 3.89 0.00	31.22 3.34 0.00	30.11 2.44 0.00	28.08 2.03 0.00	28.00 1.98 0.00	30.32 2.50 0.00	28.21 2.59 0.00	38.80 4.22 -3.55	43.16 4.08 -12.77	45.54 4.93 -9.59	52.80 5.15 -15.02	57.74 7.09 -7.92	60.59 6.70 -11.47	63.21 7.32 -10.73	89.78 7.67 -35.64	93.40 7.67 -38.41	94.53 8.14 -36.76	89.11 6.94 -39.83	61.10 5.73 -20.42	59.16 5.08 -23.82	59.18 5.21 -22.39	54.06 5.03 -18.17	47.57 5.27 -9.14	42.99 4.97 -4.20
HOLTSVILLE_IC_4 23693	32.24 3.89 0.00	31.22 3.34 0.00	30.11 2.44 0.00	28.08 2.03 0.00	28.00 1.98 0.00	30.32 2.50 0.00	28.21 2.59 0.00	38.80 4.22 -3.55	43.16 4.08 -12.77	45.54 4.93 -9.59	52.80 5.15 -15.02	57.74 7.09 -7.92	60.59 6.70 -11.47	63.21 7.32 -10.73	89.78 7.67 -35.64	93.40 7.67 -38.41	94.53 8.14 -36.76	89.11 6.94 -39.83	61.10 5.73 -20.42	59.16 5.08 -23.82	59.18 5.21 -22.39	54.06 5.03 -18.17	47.57 5.27 -9.14	42.99 4.97 -4.20
HOLTSVILLE_IC_5 23694	32.24 3.89 0.00	31.22 3.34 0.00	30.11 2.44 0.00	28.08 2.03 0.00	28.00 1.98 0.00	30.32 2.50 0.00	28.21 2.59 0.00	38.80 4.22 -3.55	43.16 4.08 -12.77	45.54 4.93 -9.59	52.80 5.15 -15.02	57.74 7.09 -7.92	60.59 6.70 -11.47	63.21 7.32 -10.73	89.78 7.67 -35.64	93.40 7.67 -38.41	94.53 8.14 -36.76	89.11 6.94 -39.83	61.10 5.73 -20.42	59.16 5.08 -23.82	59.18 5.21 -22.39	54.06 5.03 -18.17	47.57 5.27 -9.14	42.99 4.97 -4.20
HOLTSVILLE_IC_6 23695	32.52 4.17 0.00	31.50 3.62 0.00	30.36 2.68 0.00	28.32 2.27 0.00	28.23 2.21 0.00	30.57 2.75 0.00	28.44 2.82 0.00	39.11 4.53 -3.55	43.47 4.39 -12.77	45.94 5.33 -9.59	53.25 5.61 -15.02	58.34 7.69 -7.92	61.15 7.25 -11.47	63.84 7.95 -10.73	90.52 8.41 -35.64	94.21 8.47 -38.41	95.38 8.98 -36.76	89.74 7.58 -39.83	61.63 6.26 -20.42	59.61 5.54 -23.82	59.69 5.72 -22.39	54.56 5.52 -18.17	48.00 5.70 -9.14	43.47 5.44 -4.21

HOLTSVILLE_IC_7 23696	32.52 4.17 0.00	31.50 3.62 0.00	30.36 2.68 0.00	28.32 2.27 0.00	28.23 2.21 0.00	30.57 2.75 0.00	28.44 2.82 0.00	39.11 4.53 -3.55	43.47 4.39 -12.77	45.94 5.33 -9.59	53.25 5.61 -15.02	58.34 7.69 -7.92	61.15 7.25 -11.47	63.84 7.95 -10.73	90.52 8.41 -35.64	94.21 8.47 -38.41	95.38 8.98 -36.76	89.74 7.58 -39.83	61.63 6.26 -20.42	59.61 5.54 -23.82	59.69 5.72 -22.39	54.56 5.52 -18.17	48.00 5.70 -9.14	43.47 5.44 -4.21
HOLTSVILLE_IC_8 23697	32.52 4.17 0.00	31.50 3.62 0.00	30.36 2.68 0.00	28.32 2.27 0.00	28.23 2.21 0.00	30.57 2.75 0.00	28.44 2.82 0.00	39.11 4.53 -3.55	43.47 4.39 -12.77	45.94 5.33 -9.59	53.25 5.61 -15.02	58.34 7.69 -7.92	61.15 7.25 -11.47	63.84 7.95 -10.73	90.52 8.41 -35.64	94.21 8.47 -38.41	95.38 8.98 -36.76	89.74 7.58 -39.83	61.63 6.26 -20.42	59.61 5.54 -23.82	59.69 5.72 -22.39	54.56 5.52 -18.17	48.00 5.70 -9.14	43.47 5.44 -4.21
HOLTSVILLE_IC_9 23698	32.52 4.17 0.00	31.50 3.62 0.00	30.36 2.68 0.00	28.32 2.27 0.00	28.23 2.21 0.00	30.57 2.75 0.00	28.44 2.82 0.00	39.11 4.53 -3.55	43.47 4.39 -12.77	45.94 5.33 -9.59	53.25 5.61 -15.02	58.34 7.69 -7.92	61.15 7.25 -11.47	63.84 7.95 -10.73	90.52 8.41 -35.64	94.21 8.47 -38.41	95.38 8.98 -36.76	89.74 7.58 -39.83	61.63 6.26 -20.42	59.61 5.54 -23.82	59.69 5.72 -22.39	54.56 5.52 -18.17	48.00 5.70 -9.14	43.47 5.44 -4.21
HQ_GEN_CEDARS 23644	26.94 -1.42 0.00	26.51 -1.37 0.00	26.71 -0.97 0.00	25.14 -0.91 0.00	25.14 -0.88 0.00	26.57 -1.25 0.00	24.44 -1.18 0.00	29.45 -1.58 0.00	25.02 -1.29 0.00	29.80 -1.21 0.00	31.28 -1.34 0.00	40.85 -1.88 0.00	40.35 -2.08 0.00	42.81 -2.35 0.00	44.01 -2.46 0.00	44.82 -2.51 0.00	46.76 -2.88 0.00	39.96 -2.37 0.00	32.96 -1.99 0.00	28.50 -1.75 0.00	30.35 -1.23 0.00	29.54 -1.33 0.00	31.70 -1.46 0.00	32.50 -1.32 0.00
HQ_GEN_CEDARS_PROXY 323590	26.94 -1.42 0.00	26.51 -1.37 0.00	26.71 -0.97 0.00	25.14 -0.91 0.00	25.14 -0.88 0.00	26.57 -1.25 0.00	26.31 -1.18 -1.87	27.58 -1.58 1.87	25.02 -1.29 0.00	29.80 -1.21 0.00	31.28 -1.34 0.00	40.85 -1.88 0.00	40.35 -2.08 0.00	42.81 -2.35 0.00	44.01 -2.46 0.00	44.82 -2.51 0.00	46.76 -2.88 0.00	39.96 -2.37 0.00	32.96 -1.99 0.00	28.50 -1.75 0.00	30.35 -1.23 0.00	29.54 -1.33 0.00	31.70 -1.46 0.00	32.50 -1.32 0.00
HQ_GEN_IMPORT 323601	27.48 -0.88 0.00	27.15 -0.72 0.00	27.15 -0.53 0.00	25.58 -0.47 0.00	25.55 -0.47 0.00	27.15 -0.67 0.00	27.15 -0.72 -2.25	27.25 -1.09 2.70	25.44 -0.87 0.00	27.25 -1.01 2.72	28.89 -1.45 11.39	29.89 -1.44 10.09	30.89 -1.58 12.69	30.89 -1.63 13.96	30.89 -1.66 14.78	30.89 -1.89 16.86	30.89 -1.48 9.96	30.89 -1.22 2.84	29.20 -1.06 0.00	28.89 -0.98 1.71	27.25 -0.99 2.63	27.25 -1.06 4.85	27.48 -0.95 5.39	
HQ_GEN_WHEEL 23651	27.48 -0.88 0.00	27.15 -0.72 0.00	27.15 -0.53 0.00	25.58 -0.47 0.00	25.55 -0.47 0.00	27.15 -0.67 0.00	27.15 -0.72 -2.25	27.25 -1.09 2.25	25.44 -0.87 0.00	30.05 -0.96 0.00	31.61 -1.01 0.00	41.28 -1.45 0.00	40.98 -1.44 0.00	43.58 -1.58 0.00	44.85 -1.63 0.00	45.67 -1.66 0.00	47.75 -1.89 0.00	40.85 -1.48 0.00	33.73 -1.22 0.00	29.20 -1.06 0.00	30.60 -0.98 0.00	29.88 -0.99 0.00	32.10 -1.06 0.00	32.87 -0.95 0.00
HUDSON_AVE_GT_3 23810	36.55 3.54 -4.65	31.08 3.21 0.00	30.44 2.77 0.00	28.45 2.40 0.00	28.42 2.39 0.00	30.71 2.89 0.00	28.49 2.87 0.00	39.85 4.16 -4.66	41.05 3.63 -11.11	44.73 4.25 -9.47	52.14 4.50 -15.02	56.59 5.94 -7.92	59.70 5.81 -11.46	61.98 6.10 -10.72	68.24 6.27 -15.49	68.66 6.39 -14.94	70.11 6.80 -13.67	62.09 5.80 -13.96	59.15 4.79 -19.40	54.33 4.21 -19.87	52.57 4.26 -16.72	43.06 4.17 -8.03	40.96 4.51 -3.29	39.87 4.40 -1.65
HUDSON_AVE_GT_4 23540	36.55 3.54 -4.65	31.08 3.21 0.00	30.44 2.77 0.00	28.45 2.40 0.00	28.42 2.39 0.00	30.71 2.89 0.00	28.49 2.87 0.00	39.85 4.16 -4.66	41.05 3.63 -11.11	44.73 4.25 -9.47	52.14 4.50 -15.02	56.59 5.94 -7.92	59.70 5.81 -11.46	61.98 6.10 -10.72	68.24 6.27 -15.49	68.66 6.39 -14.94	70.11 6.80 -13.67	62.09 5.80 -13.96	59.15 4.79 -19.40	54.33 4.21 -19.87	52.57 4.26 -16.72	43.06 4.17 -8.03	40.96 4.51 -3.29	39.87 4.40 -1.65
HUDSON_AVE_GT_5 23657	36.55 3.54 -4.65	31.08 3.21 0.00	30.44 2.77 0.00	28.45 2.40 0.00	28.42 2.39 0.00	30.71 2.89 0.00	28.49 2.87 0.00	39.85 4.16 -4.66	41.05 3.63 -11.11	44.73 4.25 -9.47	52.14 4.50 -15.02	56.59 5.94 -7.92	59.70 5.81 -11.46	61.98 6.10 -10.72	68.24 6.27 -15.49	68.66 6.39 -14.94	70.11 6.80 -13.67	62.09 5.80 -13.96	59.15 4.79 -19.40	54.33 4.21 -19.87	52.57 4.26 -16.72	43.06 4.17 -8.03	40.96 4.51 -3.29	39.87 4.40 -1.65
HUDSON_AVE_10 24168	36.47 3.46 -4.65	30.97 3.09 0.00	30.39 2.71 0.00	28.37 2.32 0.00	28.31 2.29 0.00	30.63 2.81 0.00	28.41 2.79 0.00	39.73 4.03 -4.66	41.00 3.58 -11.11	44.67 4.19 -9.47	52.04 4.40 -15.02	56.41 5.77 -7.92	59.53 5.64 -11.46	61.80 5.92 -10.72	68.05 6.09 -15.49	68.52 6.25 -14.94	69.91 6.60 -13.67	61.92 5.63 -13.96	59.01 4.65 -19.40	54.24 4.11 -19.87	52.47 4.17 -16.72	42.96 4.07 -8.03	40.89 4.44 -3.29	39.80 4.33 -1.65
HUNTER_MOUNT___DRP 323613	31.00 2.64 0.00	30.30 2.43 0.00	29.78 2.10 0.00	27.90 1.85 0.00	27.85 1.82 0.00	30.10 2.28 0.00	27.90 2.28 0.00	38.22 3.23 -3.96	40.54 2.97 -11.26	45.13 3.54 -10.58	49.47 3.75 -13.10	54.19 4.96 -6.50	57.18 5.18 -9.58	58.96 5.60 -8.20	60.15 5.95 -7.73	60.06 5.92 -6.82	60.92 6.35 -4.93	58.81 5.42 -11.06	52.39 4.47 -12.96	47.81 3.75 -13.80	49.98 3.92 -14.48	43.60 3.77 -8.97	39.43 3.81 -2.46	37.29 3.42 -0.06
HUNTLEY___63 23557	27.11 -1.25 0.00	26.59 -1.28 0.00	26.29 -1.38 0.00	25.19 -0.86 0.00	25.14 -0.88 0.00	26.65 -1.17 0.00	24.39 -1.23 0.00	29.99 -1.55 -0.51	26.29 -1.47 -1.45	30.52 -1.86 -1.36	32.16 -1.96 -1.50	41.48 -1.97 -0.72	41.71 -1.78 -1.06	44.17 -1.85 -0.86	44.69 -2.28 -0.49	45.22 -2.46 -0.36	47.69 -2.04 -0.09	41.44 -2.07 -1.19	34.45 -1.71 -1.21	30.05 -1.54 -1.34	30.77 -2.46 -1.64	29.46 -2.56 -1.16	30.96 -2.45 -0.25	30.61 -3.21 -0.01
HUNTLEY___64 23558	27.11 -1.25 0.00	26.59 -1.28 0.00	26.29 -1.38 0.00	25.19 -0.86 0.00	25.14 -0.88 0.00	26.65 -1.17 0.00	24.39 -1.23 0.00	29.99 -1.55 -0.51	26.29 -1.47 -1.45	30.52 -1.86 -1.36	32.16 -1.96 -1.50	41.48 -1.97 -0.72	41.71 -1.78 -1.06	44.17 -1.85 -0.86	44.69 -2.28 -0.49	45.22 -2.46 -0.36	47.69 -2.04 -0.09	41.44 -2.07 -1.19	34.45 -1.71 -1.21	30.05 -1.54 -1.34	30.77 -2.46 -1.64	29.46 -2.56 -1.16	30.96 -2.45 -0.25	30.61 -3.21 -0.01
HUNTLEY___65 23559	27.11 -1.25 0.00	26.59 -1.28 0.00	26.29 -1.38 0.00	25.19 -0.86 0.00	25.14 -0.88 0.00	26.65 -1.17 0.00	24.39 -1.23 0.00	29.99 -1.55 -0.51	26.29 -1.47 -1.45	30.52 -1.86 -1.36	32.16 -1.96 -1.50	41.48 -1.97 -0.72	41.71 -1.78 -1.06	44.17 -1.85 -0.86	44.69 -2.28 -0.49	45.22 -2.46 -0.36	47.69 -2.04 -0.09	41.44 -2.07 -1.19	34.45 -1.71 -1.21	30.05 -1.54 -1.34	30.77 -2.46 -1.64	29.46 -2.56 -1.16	30.96 -2.45 -0.25	30.61 -3.21 -0.01
HUNTLEY___66 23560	27.11 -1.25 0.00	26.59 -1.28 0.00	26.29 -1.38 0.00	25.19 -0.86 0.00	25.14 -0.88 0.00	26.65 -1.17 0.00	24.39 -1.23 0.00	29.99 -1.55 -0.51	26.29 -1.47 -1.45	30.52 -1.86 -1.36	32.16 -1.96 -1.50	41.48 -1.97 -0.72	41.71 -1.78 -1.06	44.17 -1.85 -0.86	44.69 -2.28 -0.49	45.22 -2.46 -0.36	47.69 -2.04 -0.09	41.44 -2.07 -1.19	34.45 -1.71 -1.21	30.05 -1.54 -1.34	30.77 -2.46 -1.64	29.46 -2.56 -1.16	30.96 -2.45 -0.25	30.61 -3.21 -0.01

HUNTLEY___67 23561	26.80 -1.56 0.00	26.29 -1.59 0.00	26.02 -1.66 0.00	24.90 -1.15 0.00	24.88 -1.15 0.00	26.34 -1.47 0.00	24.11 -1.51 0.00	29.54 -2.02 -0.53	25.91 -1.89 -1.50	30.00 -2.42 -1.41	31.58 -2.58 -1.54	40.65 -2.82 -0.74	40.89 -2.63 -1.10	43.25 -2.80 -0.88	43.78 -3.21 -0.51	44.34 -3.36 -0.37	46.70 -3.03 -0.09	40.67 -2.88 -1.22	33.83 -2.38 -1.25	29.58 -2.06 -1.38	30.31 -2.97 -1.69	29.00 -3.06 -1.19	30.50 -2.92 -0.26	30.14 -3.69 -0.01
HUNTLEY___68 23562	26.80 -1.56 0.00	26.29 -1.59 0.00	26.02 -1.66 0.00	24.90 -1.15 0.00	24.88 -1.15 0.00	26.34 -1.47 0.00	24.11 -1.51 0.00	29.54 -2.02 -0.53	25.91 -1.89 -1.50	30.00 -2.42 -1.41	31.58 -2.58 -1.54	40.65 -2.82 -0.74	40.89 -2.63 -1.10	43.25 -2.80 -0.88	43.78 -3.21 -0.51	44.34 -3.36 -0.37	46.70 -3.03 -0.09	40.67 -2.88 -1.22	33.83 -2.38 -1.25	29.58 -2.06 -1.38	30.31 -2.97 -1.69	29.00 -3.06 -1.19	30.50 -2.92 -0.26	30.14 -3.69 -0.01
HYLAND___LFGE 323620	28.70 0.34 0.00	28.07 0.20 0.00	27.73 0.06 0.00	26.44 0.39 0.00	26.47 0.44 0.00	28.21 0.39 0.00	26.18 0.56 0.00	32.14 0.56 -0.55	28.48 0.61 -1.57	33.14 0.65 -1.47	32.90 -1.34 -1.61	41.92 -1.58 -0.77	42.18 -1.40 -1.15	44.69 -1.40 -0.93	45.38 -1.63 -0.53	45.96 -1.75 -0.39	48.40 -1.34 -0.10	42.04 -1.57 -1.28	35.32 -0.94 -1.31	30.79 -0.91 -1.44	33.80 0.44 -1.78	32.30 0.19 -1.25	33.63 0.20 -0.27	33.72 -0.10 -0.01
INDECK___CORINTH 23802	31.05 2.69 0.00	30.52 2.65 0.00	30.03 2.35 0.00	28.13 2.08 0.00	28.05 2.03 0.00	30.46 2.64 0.00	28.23 2.61 0.00	38.78 3.10 -4.64	42.18 2.68 -13.19	45.58 2.17 -12.40	48.62 1.96 -14.04	52.21 2.69 -6.79	54.79 2.29 -10.07	55.86 2.44 -8.26	54.50 2.37 -5.65	54.36 2.56 -4.48	54.37 2.63 -2.10	56.26 2.58 -11.35	49.20 2.17 -12.08	45.29 1.85 -13.18	49.29 2.24 -15.47	43.53 2.16 -10.50	37.43 1.82 -2.44	35.71 1.83 -0.07
INDECK___ILION 23567	29.35 0.99 0.00	28.82 0.95 0.00	28.59 0.91 0.00	26.88 0.83 0.00	26.88 0.86 0.00	28.79 0.97 0.00	26.57 0.95 0.00	32.16 1.21 0.09	27.11 1.05 0.25	31.99 1.21 0.24	33.63 1.27 0.26	44.32 1.71 0.12	43.94 1.70 0.18	46.82 1.81 0.15	48.30 1.91 0.08	49.21 1.94 0.06	51.76 2.13 0.02	43.90 1.78 0.21	36.18 1.43 0.21	31.24 1.21 0.23	32.56 1.26 0.28	31.87 1.20 0.20	34.35 1.23 0.04	35.20 1.39 0.00
INDECK___OLEAN 23982	28.61 0.26 0.00	27.93 0.06 0.00	27.65 -0.03 0.00	26.44 0.39 0.00	26.47 0.44 0.00	28.26 0.45 0.00	26.18 0.56 0.00	32.31 0.68 -0.60	28.96 0.95 -1.70	33.48 0.87 -1.60	35.22 0.85 -1.75	45.23 1.67 -0.84	45.33 1.65 -1.25	48.11 1.94 -1.00	48.68 1.63 -0.58	49.17 1.42 -0.42	51.83 2.08 -0.11	45.03 1.31 -1.39	37.25 0.87 -1.42	32.46 0.64 -1.57	33.45 -0.06 -1.93	31.94 -0.28 -1.35	33.06 -0.40 -0.30	32.91 -0.91 -0.01
INDECK___OSWEGO 23783	27.82 -0.54 0.00	27.32 -0.56 0.00	27.07 -0.61 0.00	25.50 -0.55 0.00	25.48 -0.55 0.00	27.26 -0.56 0.00	25.18 -0.44 0.00	30.67 -0.62 -0.25	26.42 -0.61 -0.72	30.95 -0.74 -0.68	32.61 -0.75 -0.74	42.19 -0.90 -0.35	42.02 -0.93 -0.53	44.59 -0.99 -0.42	45.70 -1.02 -0.24	46.46 -1.04 -0.18	48.69 -0.99 -0.04	41.99 -0.93 -0.59	34.75 -0.80 -0.60	30.22 -0.70 -0.66	31.64 -0.76 -0.82	30.73 -0.71 -0.57	32.59 -0.70 -0.13	33.18 -0.64 0.00
INDECK___YERKES 23781	27.11 -1.25 0.00	26.59 -1.28 0.00	26.29 -1.38 0.00	25.19 -0.86 0.00	25.14 -0.88 0.00	26.65 -1.17 0.00	24.39 -1.23 0.00	29.99 -1.55 -0.51	26.29 -1.47 -1.45	30.52 -1.86 -1.36	32.16 -1.96 -1.50	41.48 -1.97 -0.72	41.71 -1.78 -1.06	44.17 -1.85 -0.86	44.69 -2.28 -0.49	45.22 -2.46 -0.36	47.69 -2.04 -0.09	41.44 -2.07 -1.19	34.45 -1.71 -1.21	30.05 -1.54 -1.34	30.77 -2.46 -1.64	29.46 -2.56 -1.16	30.96 -2.45 -0.25	30.61 -3.21 -0.01
INDIAN POINT_GT_1 24139	31.37 3.01 0.00	30.55 2.68 0.00	29.95 2.27 0.00	28.03 1.98 0.00	27.98 1.95 0.00	30.21 2.39 0.00	28.03 2.41 0.00	38.12 3.57 -3.52	39.44 3.13 -9.99	44.07 3.66 -9.39	51.36 3.88 -14.86	55.68 5.13 -7.82	58.85 5.09 -11.33	61.22 5.46 -10.59	67.40 5.67 -15.25	67.81 5.77 -14.71	69.23 6.16 -13.44	61.38 5.25 -13.80	58.40 4.30 -19.15	53.59 3.72 -19.62	51.88 3.76 -16.54	42.50 3.67 -7.96	40.35 3.95 -3.25	37.62 3.75 -0.05
INDIAN POINT_GT_2 23659	31.37 3.01 0.00	30.55 2.68 0.00	29.95 2.27 0.00	28.03 1.98 0.00	27.98 1.95 0.00	30.21 2.39 0.00	28.03 2.41 0.00	38.12 3.57 -3.52	39.44 3.13 -9.99	44.07 3.66 -9.39	51.36 3.88 -14.86	55.68 5.13 -7.82	58.85 5.09 -11.33	61.22 5.46 -10.59	67.40 5.67 -15.25	67.81 5.77 -14.71	69.23 6.16 -13.44	61.38 5.25 -13.80	58.40 4.30 -19.15	53.59 3.72 -19.62	51.88 3.76 -16.54	42.50 3.67 -7.96	40.35 3.95 -3.25	37.62 3.75 -0.05
INDIAN POINT_GT_3 24019	31.37 3.01 0.00	30.55 2.68 0.00	29.95 2.27 0.00	28.03 1.98 0.00	27.98 1.95 0.00	30.21 2.39 0.00	28.03 2.41 0.00	38.12 3.57 -3.52	39.44 3.13 -9.99	44.07 3.66 -9.39	51.36 3.88 -14.86	55.68 5.13 -7.82	58.85 5.09 -11.33	61.22 5.46 -10.59	67.40 5.67 -15.25	67.81 5.77 -14.71	69.23 6.16 -13.44	61.38 5.25 -13.80	58.40 4.30 -19.15	53.59 3.72 -19.62	51.88 3.76 -16.54	42.50 3.67 -7.96	40.35 3.95 -3.25	37.62 3.75 -0.05
INDIAN POINT___2 23530	31.34 2.98 0.00	30.52 2.65 0.00	29.92 2.24 0.00	27.98 1.93 0.00	27.92 1.90 0.00	30.18 2.36 0.00	27.98 2.36 0.00	38.02 3.51 -3.48	39.25 3.05 -9.89	43.90 3.60 -9.29	50.99 3.78 -14.58	55.40 5.00 -7.67	58.50 4.96 -11.11	60.85 5.33 -10.36	66.80 5.53 -14.79	67.20 5.63 -14.24	68.62 6.01 -12.97	60.96 5.12 -13.51	57.82 4.19 -18.67	53.03 3.63 -19.14	51.48 3.66 -16.23	42.32 3.58 -7.87	40.18 3.85 -3.17	37.56 3.69 -0.05
INDIAN POINT___3 23531	31.28 2.92 0.00	30.47 2.59 0.00	29.89 2.21 0.00	27.95 1.90 0.00	27.90 1.87 0.00	30.13 2.31 0.00	27.95 2.33 0.00	38.00 3.44 -3.52	39.31 3.00 -10.00	43.95 3.54 -9.40	51.21 3.72 -14.87	55.48 4.91 -7.83	58.65 4.88 -11.35	61.01 5.24 -10.61	67.20 5.44 -15.28	67.61 5.54 -14.74	68.97 5.86 -13.47	61.14 4.99 -13.82	58.23 4.09 -19.18	53.47 3.57 -19.65	51.74 3.60 -16.56	42.35 3.52 -7.96	40.19 3.78 -3.25	37.49 3.62 -0.05
IP CORINTH___1 23988	30.97 2.61 0.00	30.41 2.54 0.00	29.92 2.24 0.00	28.03 1.98 0.00	27.95 1.93 0.00	30.32 2.50 0.00	28.10 2.49 0.00	38.65 2.98 -4.64	42.10 2.60 -13.19	45.61 2.20 -12.40	48.68 2.02 -14.04	52.25 2.73 -6.79	54.87 2.38 -10.07	55.95 2.53 -8.26	54.64 2.51 -5.65	54.45 2.65 -4.48	54.46 2.73 -2.10	56.47 2.79 -11.35	49.41 2.38 -12.08	45.50 2.06 -13.18	49.51 2.46 -15.47	43.75 2.38 -10.50	37.66 2.06 -2.44	35.92 2.03 -0.07
IP___TICONDEROGA 23804	31.39 3.03 0.00	30.75 2.87 0.00	30.36 2.68 0.00	28.34 2.29 0.00	28.24 2.21 0.00	30.63 2.81 0.00	28.41 2.79 0.00	39.21 3.69 -4.48	42.15 3.10 -12.73	46.43 3.44 -11.97	50.15 3.56 -13.97	54.42 4.87 -6.82	57.31 4.79 -10.09	58.85 5.28 -8.40	58.12 5.11 -6.53	58.01 5.25 -5.43	58.24 5.41 -3.19	58.41 4.61 -11.47	51.38 3.78 -12.65	47.26 3.33 -13.68	50.69 3.70 -15.41	44.68 3.67 -10.14	38.94 3.28 -2.50	37.44 3.55 -0.07
JARVIS____ 23743	28.64 0.28 0.00	28.13 0.25 0.00	27.90 0.22 0.00	26.23 0.18 0.00	26.21 0.18 0.00	28.07 0.25 0.00	25.88 0.26 0.00	31.29 0.34 0.09	26.35 0.29 0.25	31.09 0.31 0.24	32.69 0.33 0.26	43.03 0.43 0.12	42.67 0.42 0.18	45.47 0.45 0.15	46.86 0.46 0.08	47.74 0.47 0.06	50.17 0.55 0.02	42.59 0.47 0.21	35.13 0.38 0.21	30.36 0.33 0.23	31.65 0.35 0.28	31.00 0.34 0.20	33.45 0.33 0.04	34.15 0.34 0.00

JENNISON___1 23625	29.75 1.39 0.00	29.18 1.31 0.00	28.84 1.16 0.00	27.20 1.15 0.00	27.25 1.22 0.00	29.21 1.39 0.00	27.11 1.49 0.00	34.12 1.89 -1.19	31.57 1.87 -3.39	36.21 2.02 -3.18	38.26 2.15 -3.49	47.43 3.03 -1.67	47.97 3.05 -2.49	50.46 3.30 -2.00	51.11 3.49 -1.15	51.67 3.50 -0.84	53.82 3.97 -0.21	48.23 3.13 -2.77	40.26 2.48 -2.83	35.37 2.00 -3.12	37.41 1.99 -3.84	35.35 1.79 -2.70	35.54 1.79 -0.59	35.49 1.66 -0.02
JENNISON___2 23626	29.72 1.36 0.00	29.16 1.28 0.00	28.81 1.13 0.00	27.17 1.12 0.00	27.22 1.20 0.00	29.18 1.36 0.00	27.08 1.46 0.00	34.06 1.83 -1.19	31.51 1.82 -3.39	36.15 1.95 -3.18	38.20 2.09 -3.49	47.35 2.95 -1.67	47.88 2.97 -2.49	50.37 3.21 -2.00	51.02 3.39 -1.15	51.57 3.41 -0.84	53.72 3.87 -0.21	48.11 3.01 -2.77	40.19 2.41 -2.83	35.31 1.94 -3.12	37.35 1.93 -3.84	35.29 1.73 -2.70	35.48 1.72 -0.59	35.42 1.59 -0.02
KEDC PORT_JEFF_GT2 24210	32.44 4.08 0.00	31.41 3.54 0.00	30.28 2.60 0.00	28.24 2.19 0.00	28.13 2.11 0.00	30.49 2.67 0.00	28.31 2.69 0.00	38.93 4.34 -3.55	43.34 4.26 -12.77	45.75 5.15 -9.59	53.06 5.41 -15.02	58.08 7.44 -7.92	60.59 6.70 -11.47	63.21 7.32 -10.73	89.87 7.76 -35.64	93.54 7.81 -38.41	94.68 8.29 -36.76	89.15 6.98 -39.83	61.17 5.80 -20.42	59.40 5.33 -23.82	59.50 5.53 -22.39	54.37 5.34 -18.17	47.84 5.54 -9.14	43.27 5.24 -4.21
KEDC PORT_JEFF_GT3 24211	32.44 4.08 0.00	31.41 3.54 0.00	30.28 2.60 0.00	28.24 2.19 0.00	28.13 2.11 0.00	30.49 2.67 0.00	28.31 2.69 0.00	38.93 4.34 -3.55	43.34 4.26 -12.77	45.75 5.15 -9.59	53.06 5.41 -15.02	58.08 7.44 -7.92	60.59 6.70 -11.47	63.21 7.32 -10.73	89.87 7.76 -35.64	93.54 7.81 -38.41	94.68 8.29 -36.76	89.15 6.98 -39.83	61.17 5.80 -20.42	59.40 5.33 -23.82	59.50 5.53 -22.39	54.37 5.34 -18.17	47.84 5.54 -9.14	43.27 5.24 -4.21
KEDC_GLWD_GT4 24219	32.08 3.72 0.00	31.08 3.21 0.00	30.25 2.57 0.00	28.26 2.21 0.00	28.21 2.19 0.00	30.52 2.70 0.00	28.36 2.74 0.00	38.80 4.22 -3.55	42.90 3.81 -12.77	45.04 4.43 -9.59	52.15 4.50 -15.02	56.54 5.90 -7.92	59.41 5.52 -11.47	61.90 6.01 -10.73	88.34 6.23 -35.64	92.03 6.29 -38.41	93.05 6.65 -36.76	87.88 5.71 -39.83	60.06 4.68 -20.42	58.25 4.18 -23.82	58.17 4.20 -22.39	53.29 4.26 -18.17	46.94 4.64 -9.14	42.98 4.57 -4.60
KEDC_GLWD_GT5 24220	32.08 3.72 0.00	31.08 3.21 0.00	30.25 2.57 0.00	28.26 2.21 0.00	28.21 2.19 0.00	30.52 2.70 0.00	28.36 2.74 0.00	38.80 4.22 -3.55	42.90 3.81 -12.77	45.04 4.43 -9.59	52.15 4.50 -15.02	56.54 5.90 -7.92	59.41 5.52 -11.47	61.90 6.01 -10.73	88.34 6.23 -35.64	92.03 6.29 -38.41	93.05 6.65 -36.76	87.88 5.71 -39.83	60.06 4.68 -20.42	58.25 4.18 -23.82	58.17 4.20 -22.39	53.29 4.26 -18.17	46.94 4.64 -9.14	42.98 4.57 -4.60
KENSICO____ 23655	31.56 3.20 0.00	30.75 2.87 0.00	30.14 2.46 0.00	28.16 2.11 0.00	28.13 2.11 0.00	30.40 2.59 0.00	28.18 2.56 0.00	38.33 3.75 -3.54	39.66 3.29 -10.06	44.35 3.88 -9.46	51.70 4.08 -15.00	56.02 5.38 -7.91	59.26 5.39 -11.45	61.61 5.74 -10.71	67.90 5.95 -15.47	68.32 6.06 -14.93	69.70 6.40 -13.66	61.74 5.46 -13.95	58.81 4.47 -19.38	54.01 3.90 -19.85	52.23 3.95 -16.70	42.74 3.86 -8.01	40.59 4.15 -3.28	37.83 3.96 -0.05
KIAC_JFK_GT1 23816	36.58 3.57 -4.65	31.00 3.12 0.00	30.50 2.82 0.00	28.45 2.40 0.00	28.37 2.34 0.00	30.68 2.87 0.00	28.51 2.90 0.00	39.73 4.03 -4.66	41.10 3.68 -11.11	44.86 4.37 -9.47	52.21 4.57 -15.02	56.54 5.90 -7.92	59.66 5.77 -11.46	61.94 6.05 -10.72	68.24 6.27 -15.49	68.66 6.39 -14.94	70.11 6.80 -13.67	62.09 5.80 -13.96	59.11 4.75 -19.40	54.33 4.21 -19.87	52.60 4.30 -16.72	43.12 4.23 -8.03	41.06 4.61 -3.29	40.08 4.57 -1.70
KIAC_JFK_GT2 23817	36.58 3.57 -4.65	31.00 3.12 0.00	30.50 2.82 0.00	28.45 2.40 0.00	28.37 2.34 0.00	30.68 2.87 0.00	28.51 2.90 0.00	39.73 4.03 -4.66	41.10 3.68 -11.11	44.86 4.37 -9.47	52.21 4.57 -15.02	56.54 5.90 -7.92	59.66 5.77 -11.46	61.94 6.05 -10.72	68.24 6.27 -15.49	68.66 6.39 -14.94	70.11 6.80 -13.67	62.09 5.80 -13.96	59.11 4.75 -19.40	54.33 4.21 -19.87	52.60 4.30 -16.72	43.12 4.23 -8.03	41.06 4.61 -3.29	40.08 4.57 -1.70
KINTIGH____ 23543	26.37 -1.99 0.00	25.90 -1.98 0.00	25.66 -2.02 0.00	24.64 -1.41 0.00	24.59 -1.43 0.00	25.93 -1.89 0.00	23.88 -1.74 0.00	29.08 -2.39 -0.44	25.31 -2.24 -1.24	29.42 -2.76 -1.16	30.99 -2.90 -1.27	40.05 -3.29 -0.61	40.24 -3.10 -0.91	42.60 -3.30 -0.73	43.22 -3.67 -0.42	43.85 -3.79 -0.31	46.14 -3.57 -0.08	40.04 -3.30 -1.01	33.30 -2.69 -1.03	29.04 -2.36 -1.14	29.89 -3.10 -1.40	28.67 -3.18 -0.98	30.29 -3.08 -0.22	30.07 -3.75 -0.01
LEDERLE____ 23769	31.59 3.23 0.00	30.77 2.90 0.00	30.17 2.49 0.00	28.21 2.16 0.00	28.18 2.16 0.00	30.43 2.61 0.00	28.23 2.61 0.00	38.25 3.79 -3.43	39.37 3.32 -9.75	44.08 3.91 -9.16	51.02 4.14 -14.26	55.68 5.47 -7.48	58.79 5.52 -10.85	61.21 5.96 -10.09	66.93 6.18 -14.27	67.34 6.29 -13.72	68.79 6.70 -12.45	61.21 5.71 -13.17	57.76 4.68 -18.12	52.88 4.02 -18.60	51.49 4.04 -15.86	42.58 3.95 -7.76	40.50 4.24 -3.09	37.99 4.13 -0.05
LINDEN COGEN____ 23786	36.47 3.46 -4.65	30.97 3.09 0.00	30.33 2.66 0.00	28.37 2.32 0.00	28.31 2.29 0.00	30.60 2.78 0.00	28.36 2.74 0.00	39.70 4.00 -4.66	40.92 3.50 -11.11	44.61 4.12 -9.47	51.95 4.31 -15.02	56.24 5.60 -7.92	59.36 5.47 -11.46	60.09 5.65 -9.29	59.12 5.81 -6.83	58.98 5.96 -5.69	60.56 6.30 -4.61	60.19 5.38 -12.48	58.87 4.51 -19.40	54.09 3.96 -19.87	52.32 4.01 -16.72	42.84 3.95 -8.03	40.76 4.31 -3.29	39.70 4.23 -1.65
LIPA_MISC_IPP 23656	32.24 3.89 0.00	31.30 3.43 0.00	30.14 2.46 0.00	28.13 2.08 0.00	28.03 2.00 0.00	30.38 2.56 0.00	28.26 2.64 0.00	38.77 4.19 -3.55	43.24 4.16 -12.77	45.66 5.06 -9.59	52.93 5.28 -15.02	57.95 7.31 -7.92	60.81 6.92 -11.47	63.48 7.59 -10.73	90.15 8.04 -35.64	93.78 8.05 -38.41	94.98 8.59 -36.76	89.40 7.24 -39.83	61.35 5.98 -20.42	59.34 5.26 -23.82	59.34 5.37 -22.39	54.22 5.19 -18.17	47.67 5.37 -9.14	43.09 5.07 -4.20
LITTLE FALLS___HYD 24013	30.34 1.99 0.00	29.80 1.92 0.00	29.53 1.85 0.00	27.79 1.75 0.00	27.79 1.77 0.00	29.79 1.98 0.00	27.49 1.87 0.00	33.30 2.36 0.09	28.09 2.03 0.25	33.17 2.39 0.24	34.81 2.45 0.26	45.85 3.25 0.12	45.42 3.18 0.18	48.49 3.48 0.15	49.92 3.53 0.08	50.86 3.60 0.06	53.64 4.02 0.02	45.51 3.39 0.21	37.51 2.76 0.21	32.39 2.36 0.23	33.73 2.43 0.28	33.01 2.35 0.20	35.54 2.42 0.04	36.42 2.60 0.00
LI_NEWBRIDGE___DRP 323616	31.95 3.60 0.01	30.88 3.01 0.00	29.89 2.21 0.00	27.90 1.85 0.00	27.82 1.80 0.00	30.13 2.31 0.00	28.03 2.41 0.00	38.55 3.97 -3.55	42.76 3.68 -12.77	44.92 4.31 -9.59	52.08 4.44 -15.02	56.67 6.03 -7.92	59.75 5.85 -11.47	62.31 6.41 -10.73	88.71 6.60 -35.64	92.36 6.63 -38.41	93.44 7.05 -36.76	88.17 6.01 -39.83	60.34 4.96 -20.42	58.40 4.33 -23.82	58.39 4.42 -22.39	53.38 4.35 -18.17	46.91 4.61 -9.14	42.48 4.53 -4.13
LONG_LAKE_PHOENIX 24014	27.91 -0.45 0.00	27.37 -0.50 0.00	27.12 -0.55 0.00	25.55 -0.49 0.00	25.55 -0.47 0.00	27.34 -0.47 0.00	25.24 -0.38 0.00	30.80 -0.50 -0.26	26.56 -0.50 -0.75	31.09 -0.62 -0.70	32.77 -0.62 -0.77	42.37 -0.73 -0.37	42.21 -0.76 -0.55	44.79 -0.81 -0.44	45.85 -0.88 -0.25	46.61 -0.90 -0.18	48.84 -0.84 -0.05	42.14 -0.80 -0.61	34.88 -0.70 -0.62	30.34 -0.61 -0.69	31.80 -0.63 -0.85	30.87 -0.59 -0.59	32.73 -0.56 -0.13	33.41 -0.41 0.00

LOVETT___3 23632	31.20 2.84 0.00	30.38 2.51 0.00	29.78 2.10 0.00	27.87 1.82 0.00	27.82 1.80 0.00	30.04 2.23 0.00	27.87 2.25 0.00	37.80 3.32 -3.45	38.96 2.87 -9.79	43.56 3.35 -9.20	50.50 3.52 -14.36	54.93 4.66 -7.54	57.98 4.62 -10.93	60.30 4.97 -10.17	66.07 5.16 -14.43	66.42 5.21 -13.89	67.86 5.61 -12.62	60.39 4.78 -13.27	57.16 3.92 -18.29	52.41 3.39 -18.77	50.97 3.41 -15.97	42.02 3.36 -7.80	39.96 3.68 -3.11	37.35 3.48 -0.05
LOVETT___4 23642	31.39 3.03 0.00	30.58 2.70 0.00	29.97 2.30 0.00	28.03 1.98 0.00	28.00 1.98 0.00	30.24 2.42 0.00	28.05 2.43 0.00	38.02 3.54 -3.45	39.18 3.08 -9.79	43.81 3.60 -9.20	50.77 3.78 -14.36	55.32 5.04 -7.54	58.37 5.01 -10.94	60.76 5.42 -10.18	66.54 5.62 -14.44	66.95 5.73 -13.90	68.37 6.11 -12.63	60.82 5.21 -13.28	57.53 4.26 -18.31	52.70 3.66 -18.78	51.26 3.70 -15.98	42.27 3.61 -7.80	40.19 3.91 -3.12	37.59 3.72 -0.05
LOVETT___5 23593	31.39 3.03 0.00	30.58 2.70 0.00	29.97 2.30 0.00	28.03 1.98 0.00	28.00 1.98 0.00	30.24 2.42 0.00	28.05 2.43 0.00	38.02 3.54 -3.45	39.18 3.08 -9.79	43.81 3.60 -9.20	50.77 3.78 -14.36	55.32 5.04 -7.54	58.37 5.01 -10.94	60.76 5.42 -10.18	66.54 5.62 -14.44	66.95 5.73 -13.90	68.37 6.11 -12.63	60.82 5.21 -13.28	57.53 4.26 -18.31	52.70 3.66 -18.78	51.26 3.70 -15.98	42.27 3.61 -7.80	40.19 3.91 -3.12	37.59 3.72 -0.05
LOWER RAQUET___HYD 24057	26.97 -1.39 0.00	26.54 -1.34 0.00	26.73 -0.94 0.00	25.14 -0.91 0.00	25.16 -0.86 0.00	26.57 -1.25 0.00	24.49 -1.13 0.00	29.51 -1.52 0.00	25.02 -1.29 0.00	29.71 -1.30 0.00	31.22 -1.40 0.00	40.81 -1.92 0.00	39.80 -2.63 0.00	42.14 -3.03 0.00	43.41 -3.07 0.00	44.20 -3.12 0.00	46.11 -3.52 0.00	39.20 -3.13 0.00	32.37 -2.59 0.00	27.93 -2.33 0.00	30.32 -1.26 0.00	29.48 -1.39 0.00	31.70 -1.46 0.00	32.57 -1.25 0.00
LOWER___HUDSON 24059	30.32 1.96 0.00	29.77 1.90 0.00	29.31 1.63 0.00	27.46 1.41 0.00	27.40 1.38 0.00	29.68 1.86 0.00	27.41 1.79 0.00	37.96 2.42 -4.51	41.19 2.08 -12.80	45.37 2.33 -12.03	48.52 2.41 -13.49	52.48 3.25 -6.50	55.26 3.18 -9.66	56.47 3.43 -7.87	55.04 3.44 -5.13	54.85 3.55 -3.98	54.96 3.67 -1.65	56.26 3.09 -10.84	48.91 2.55 -11.40	44.95 2.21 -12.48	48.80 2.37 -14.85	43.37 2.31 -10.19	37.68 2.19 -2.33	36.18 2.30 -0.07
LWR___OSWEGATCHIE_HYD 23850	27.65 -0.71 0.00	27.21 -0.67 0.00	27.21 -0.47 0.00	25.50 -0.55 0.00	25.53 -0.49 0.00	27.15 -0.67 0.00	25.11 -0.51 0.00	30.29 -0.74 0.00	25.71 -0.61 0.00	30.46 -0.56 0.00	32.07 -0.55 0.00	42.00 -0.73 0.00	40.90 -1.53 0.00	43.40 -1.76 0.00	44.76 -1.72 0.00	45.58 -1.75 0.00	47.85 -1.79 0.00	40.59 -1.74 0.00	33.59 -1.36 0.00	28.96 -1.30 0.00	31.17 -0.41 0.00	30.34 -0.52 0.00	32.50 -0.66 0.00	33.24 -0.57 0.00
LYONS_FALL_HYD 23570	28.36 0.00 0.00	27.87 0.00 0.00	27.68 0.00 0.00	25.97 -0.08 0.00	26.00 -0.03 0.00	27.82 0.00 0.00	25.77 0.15 0.00	31.22 0.19 0.00	26.57 0.26 0.00	31.35 0.34 0.00	33.01 0.39 0.00	43.33 0.60 0.00	42.68 0.25 0.00	45.43 0.27 0.00	46.85 0.37 0.00	47.75 0.43 0.00	50.18 0.55 0.00	42.63 0.30 0.00	35.17 0.21 0.00	30.32 0.06 0.00	32.03 0.44 0.00	31.20 0.34 0.00	33.36 0.20 0.00	33.99 0.17 0.00
MAPLE_RIDGE_WT_1 323574	28.08 -0.28 0.00	27.62 -0.25 0.00	27.48 -0.19 0.00	25.84 -0.21 0.00	25.84 -0.18 0.00	27.60 -0.22 0.00	25.41 -0.20 0.00	30.56 -0.28 0.20	25.54 -0.21 0.56	30.24 -0.25 0.53	31.78 -0.26 0.58	41.94 -0.51 0.28	41.46 -0.55 0.41	44.20 -0.63 0.33	45.68 -0.60 0.19	46.57 -0.62 0.14	48.86 -0.74 0.03	41.28 -0.59 0.46	34.07 -0.42 0.47	29.47 -0.27 0.52	30.69 -0.25 0.64	30.17 -0.25 0.45	32.80 -0.27 0.10	33.54 -0.27 0.00
MAPLE_RIDGE_WT_2 323611	28.08 -0.28 0.00	27.62 -0.25 0.00	27.48 -0.19 0.00	25.84 -0.21 0.00	25.84 -0.18 0.00	27.60 -0.22 0.00	25.41 -0.20 0.00	30.56 -0.28 0.20	25.54 -0.21 0.56	30.24 -0.25 0.53	31.78 -0.26 0.58	41.94 -0.51 0.28	41.46 -0.55 0.41	44.20 -0.63 0.33	45.68 -0.60 0.19	46.57 -0.62 0.14	48.86 -0.74 0.03	41.28 -0.59 0.46	34.07 -0.42 0.47	29.47 -0.27 0.52	30.69 -0.25 0.64	30.17 -0.25 0.45	32.80 -0.27 0.10	33.54 -0.27 0.00
MG INDUSTRY___DRP 24185	29.58 1.22 0.00	28.99 1.11 0.00	28.62 0.94 0.00	26.83 0.78 0.00	26.78 0.75 0.00	28.87 1.06 0.00	26.52 0.90 0.00	36.84 1.37 -4.44	40.08 1.16 -12.61	44.23 1.36 -11.85	47.05 1.44 -12.99	50.82 1.88 -6.21	53.54 1.87 -9.25	54.64 2.03 -7.45	52.84 2.09 -4.27	52.57 2.13 -3.11	52.65 2.23 -0.78	54.55 1.90 -10.31	47.05 1.57 -10.52	43.23 1.36 -11.61	47.27 1.39 -14.29	42.27 1.36 -10.04	36.75 1.39 -2.19	35.30 1.42 -0.07
MID___OSWEGATCHIE_HYD 23849	27.65 -0.71 0.00	27.21 -0.67 0.00	27.21 -0.47 0.00	25.50 -0.55 0.00	25.53 -0.49 0.00	27.15 -0.67 0.00	25.11 -0.51 0.00	30.29 -0.74 0.00	25.71 -0.61 0.00	30.46 -0.56 0.00	32.07 -0.55 0.00	42.00 -0.73 0.00	40.90 -1.53 0.00	43.40 -1.76 0.00	44.76 -1.72 0.00	45.58 -1.75 0.00	47.85 -1.79 0.00	40.59 -1.74 0.00	33.59 -1.36 0.00	28.96 -1.30 0.00	31.17 -0.41 0.00	30.34 -0.52 0.00	32.50 -0.66 0.00	33.24 -0.57 0.00
MID___RAQUETTE_HYD 23851	26.97 -1.39 0.00	26.54 -1.34 0.00	26.73 -0.94 0.00	25.14 -0.91 0.00	25.16 -0.86 0.00	26.57 -1.25 0.00	24.49 -1.13 0.00	29.51 -1.52 0.00	25.02 -1.29 0.00	29.71 -1.30 0.00	31.22 -1.40 0.00	40.81 -1.92 0.00	39.80 -2.63 0.00	42.14 -3.03 0.00	43.41 -3.07 0.00	44.20 -3.12 0.00	46.11 -3.52 0.00	39.20 -3.13 0.00	32.37 -2.59 0.00	27.93 -2.33 0.00	30.32 -1.26 0.00	29.48 -1.39 0.00	31.70 -1.46 0.00	32.57 -1.25 0.00
MILLIKEN___1 23584	28.02 -0.34 0.00	27.65 -0.22 0.00	27.32 -0.36 0.00	26.08 0.03 0.00	26.10 0.08 0.00	27.60 -0.22 0.00	25.62 0.00 0.00	30.97 -0.62 -0.56	28.05 0.16 -1.58	31.51 -0.99 -1.49	33.30 -0.95 -1.63	42.66 -0.85 -0.78	42.82 -0.76 -1.16	45.28 -0.81 -0.93	45.99 -1.02 -0.54	46.68 -1.04 -0.39	48.94 -0.79 -0.10	42.65 -0.97 -1.29	35.40 -0.87 -1.32	30.96 -0.76 -1.46	32.34 -1.04 -1.79	30.89 -1.23 -1.26	32.24 -1.19 -0.28	32.27 -1.56 -0.01
MILLIKEN___2 23585	28.02 -0.34 0.00	27.65 -0.22 0.00	27.32 -0.36 0.00	26.08 0.03 0.00	26.10 0.08 0.00	27.60 -0.22 0.00	25.62 0.00 0.00	30.97 -0.62 -0.56	28.05 0.16 -1.58	31.51 -0.99 -1.49	33.30 -0.95 -1.63	42.66 -0.85 -0.78	42.82 -0.76 -1.16	45.28 -0.81 -0.93	45.99 -1.02 -0.54	46.68 -1.04 -0.39	48.94 -0.79 -0.10	42.65 -0.97 -1.29	35.40 -0.87 -1.32	30.96 -0.76 -1.46	32.34 -1.04 -1.79	30.89 -1.23 -1.26	32.24 -1.19 -0.28	32.27 -1.56 -0.01
MILLIKEN___DIESEL 23629	28.02 -0.34 0.00	27.65 -0.22 0.00	27.32 -0.36 0.00	26.08 0.03 0.00	26.10 0.08 0.00	27.60 -0.22 0.00	25.62 0.00 0.00	30.97 -0.62 -0.56	28.05 0.16 -1.58	31.51 -0.99 -1.49	33.30 -0.95 -1.63	42.66 -0.85 -0.78	42.82 -0.76 -1.16	45.28 -0.81 -0.93	45.99 -1.02 -0.54	46.68 -1.04 -0.39	48.94 -0.79 -0.10	42.65 -0.97 -1.29	35.40 -0.87 -1.32	30.96 -0.76 -1.46	32.34 -1.04 -1.79	30.89 -1.23 -1.26	32.24 -1.19 -0.28	32.27 -1.56 -0.01
MILLSEAT___LFGE 323607	27.34 -1.02 0.00	26.82 -1.06 0.00	26.51 -1.16 0.00	25.37 -0.68 0.00	25.35 -0.68 0.00	26.87 -0.95 0.00	24.67 -0.95 0.00	30.39 -1.12 -0.47	26.57 -1.08 -1.34	30.97 -1.30 -1.26	32.60 -1.40 -1.38	42.20 -1.20 -0.66	42.44 -0.98 -0.99	44.92 -1.04 -0.79	45.58 -1.35 -0.45	46.19 -1.47 -0.33	48.73 -0.99 -0.08	42.20 -1.23 -1.10	35.06 -1.01 -1.12	30.53 -0.97 -1.24	31.37 -1.74 -1.52	30.02 -1.91 -1.07	31.54 -1.86 -0.23	31.25 -2.57 -0.01

MODEL_CITY_ENERGY 24167	26.80 -1.56 0.00	26.31 -1.56 0.00	26.02 -1.66 0.00	24.93 -1.12 0.00	24.88 -1.15 0.00	26.34 -1.47 0.00	24.08 -1.54 0.00	29.58 -1.96 -0.50	25.78 -1.95 -1.42	29.96 -2.39 -1.33	31.53 -2.54 -1.46	40.74 -2.69 -0.70	40.96 -2.50 -1.04	43.33 -2.66 -0.84	43.84 -3.11 -0.48	44.41 -3.27 -0.35	46.80 -2.93 -0.09	40.69 -2.79 -1.16	33.87 -2.27 -1.18	29.53 -2.03 -1.30	30.25 -2.94 -1.60	28.97 -3.02 -1.13	30.52 -2.89 -0.25	30.17 -3.65 -0.01
MODERN_LFGE__ 323580	26.80 -1.56 0.00	26.31 -1.56 0.00	26.02 -1.66 0.00	24.93 -1.12 0.00	24.88 -1.15 0.00	26.34 -1.47 0.00	24.08 -1.54 0.00	29.58 -1.96 -0.50	25.78 -1.95 -1.42	29.96 -2.39 -1.33	31.53 -2.54 -1.46	40.74 -2.69 -0.70	40.96 -2.50 -1.04	43.33 -2.66 -0.84	43.84 -3.11 -0.48	44.41 -3.27 -0.35	46.80 -2.93 -0.09	40.69 -2.79 -1.16	33.87 -2.27 -1.18	29.53 -2.03 -1.30	30.25 -2.94 -1.60	28.97 -3.02 -1.13	30.52 -2.89 -0.25	30.17 -3.65 -0.01
MOHAWK_PAPER__DRP 24187	29.86 1.50 0.00	29.30 1.42 0.00	28.87 1.19 0.00	27.07 1.02 0.00	26.99 0.96 0.00	29.18 1.36 0.00	26.98 1.36 0.00	37.54 1.96 -4.55	40.91 1.68 -12.92	45.11 1.95 -12.14	48.19 2.09 -13.48	52.03 2.82 -6.48	54.86 2.80 -9.63	56.00 3.03 -7.81	54.38 3.07 -4.83	54.16 3.17 -3.66	54.26 3.33 -1.30	55.82 2.71 -10.78	48.39 2.24 -11.19	44.43 1.88 -12.30	48.45 2.02 -14.84	43.10 1.94 -10.29	37.32 1.86 -2.31	35.81 1.93 -0.07
MONGAUP__HYD 23641	31.14 2.78 0.00	30.38 2.51 0.00	29.83 2.16 0.00	27.95 1.90 0.00	27.90 1.87 0.00	30.13 2.31 0.00	27.93 2.31 0.00	37.60 3.32 -3.25	38.51 2.97 -9.23	43.23 3.54 -8.68	49.48 3.72 -13.14	54.50 4.91 -6.86	57.44 5.05 -9.96	59.82 5.46 -9.19	64.78 5.72 -12.58	65.18 5.82 -12.04	66.63 6.20 -10.79	59.65 5.29 -12.03	55.57 4.30 -16.32	50.72 3.66 -16.80	49.93 3.73 -14.62	41.83 3.61 -7.35	39.78 3.81 -2.81	37.55 3.69 -0.05
MONTAUK__DIESEL 23721	34.76 6.41 0.00	33.59 5.71 0.00	32.21 4.54 0.00	30.03 3.99 0.00	29.90 3.88 0.00	32.35 4.53 0.00	30.13 4.51 0.00	41.47 6.89 -3.55	46.13 7.05 -12.77	49.54 8.93 -9.59	57.36 9.72 -15.02	64.15 13.50 -7.92	67.26 13.36 -11.47	70.62 14.72 -10.73	97.87 15.76 -35.64	101.73 16.00 -38.41	103.52 17.13 -36.76	96.34 14.18 -39.83	66.73 11.36 -20.42	63.76 9.68 -23.82	63.73 9.76 -22.39	58.20 9.17 -18.17	51.49 9.19 -9.14	46.58 8.56 -4.21
MUNSVILLE_WIND_PWR 323609	29.98 1.62 0.00	29.44 1.56 0.00	29.09 1.41 0.00	27.51 1.46 0.00	27.58 1.56 0.00	29.51 1.70 0.00	27.54 1.92 0.00	34.31 2.27 -1.01	31.54 2.37 -2.87	36.16 2.45 -2.69	38.21 2.64 -2.95	47.99 3.85 -1.41	48.43 3.90 -2.10	51.01 4.15 -1.69	51.82 4.37 -0.97	52.48 4.45 -0.71	54.83 5.01 -0.18	48.53 3.85 -2.34	40.39 3.04 -2.39	35.29 2.39 -2.64	37.23 2.40 -3.25	35.25 2.10 -2.28	35.65 1.99 -0.50	35.66 1.83 -0.02
N SALMON__HYD 24042	27.11 -1.25 0.00	26.68 -1.20 0.00	26.90 -0.77 0.00	25.35 -0.70 0.00	25.35 -0.68 0.00	26.73 -1.08 0.00	24.59 -1.02 0.00	29.61 -1.43 0.00	25.21 -1.11 0.00	30.18 -0.84 0.00	31.64 -0.98 0.00	41.32 -1.41 0.00	40.86 -1.57 0.00	43.31 -1.85 0.00	44.57 -1.91 0.00	45.34 -1.99 0.00	47.31 -2.33 0.00	40.42 -1.90 0.00	33.31 -1.64 0.00	28.80 -1.45 0.00	30.73 -0.85 0.00	29.85 -1.02 0.00	32.03 -1.13 0.00	32.67 -1.15 0.00
N.E_GEN_SANDY PD 24062	30.51 2.16 0.00	29.85 1.98 0.00	29.42 1.74 0.00	27.53 1.48 0.00	27.45 1.43 0.00	29.65 1.84 0.00	29.31 1.82 -1.87	35.89 2.54 -2.31	40.37 2.18 -11.88	44.72 2.54 -11.16	49.48 2.64 -14.22	53.39 3.55 -7.11	56.40 3.52 -10.45	58.01 3.79 -9.05	59.47 3.81 -9.18	59.46 3.88 -8.26	60.02 4.07 -6.31	57.96 3.47 -12.16	52.43 2.87 -14.61	48.23 2.51 -15.46	49.90 2.59 -15.73	42.92 2.59 -9.46	38.47 2.59 -2.72	36.45 2.57 -0.06
NARROWS_GT1_1 24228	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT1_2 24229	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT1_3 24230	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT1_4 24231	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT1_5 24232	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT1_6 24233	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT1_7 24234	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT1_8 24235	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25

NARROWS_GT2_1 24236	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT2_2 24237	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT2_3 24238	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT2_4 24239	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT2_5 24240	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT2_6 24241	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT2_7 24242	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NARROWS_GT2_8 24243	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NEG CAPITAL___MECHNVIL 23645	30.54 2.18 0.00	30.02 2.15 0.00	29.53 1.85 0.00	27.66 1.62 0.00	27.58 1.56 0.00	29.93 2.11 0.00	27.69 2.08 0.00	38.29 2.73 -4.52	41.53 2.37 -12.85	45.67 2.57 -12.08	48.87 2.67 -13.58	52.91 3.63 -6.55	55.67 3.52 -9.73	56.90 3.79 -7.94	55.58 3.86 -5.24	55.39 3.98 -4.09	55.57 4.17 -1.76	56.78 3.51 -10.93	49.35 2.87 -11.53	45.32 2.45 -12.62	49.19 2.65 -14.96	43.66 2.56 -10.24	37.90 2.39 -2.35	36.35 2.47 -0.07
NEG CENTRAL_HIGH_ACRES 23767	27.14 -1.22 0.00	26.65 -1.23 0.00	26.35 -1.33 0.00	25.06 -0.99 0.00	25.03 -0.99 0.00	26.68 -1.14 0.00	24.62 -1.00 0.00	30.08 -1.33 -0.39	26.27 -1.13 -1.09	30.68 -1.36 -1.03	32.31 -1.44 -1.13	41.82 -1.45 -0.54	41.96 -1.27 -0.80	44.50 -1.31 -0.65	45.36 -1.49 -0.37	46.08 -1.51 -0.27	48.42 -1.29 -0.07	41.83 -1.40 -0.90	34.68 -1.19 -0.91	30.18 -1.09 -1.01	31.34 -1.48 -1.24	30.13 -1.60 -0.87	31.73 -1.62 -0.19	31.76 -2.06 -0.01
NEG CENTRAL___DRP 24199	28.25 -0.11 0.00	27.71 -0.17 0.00	27.40 -0.28 0.00	25.97 -0.08 0.00	25.97 -0.05 0.00	27.73 -0.08 0.00	25.65 0.03 0.00	31.20 -0.25 -0.42	27.47 -0.03 -1.19	31.88 -0.25 -1.12	33.58 -0.26 -1.22	43.23 -0.09 -0.58	43.34 0.04 -0.87	45.95 0.09 -0.70	46.88 0.00 -0.40	47.57 -0.05 -0.29	49.96 0.25 -0.07	43.26 -0.04 -0.97	35.84 -0.10 -0.99	31.23 -0.12 -1.09	32.58 -0.35 -1.34	31.35 -0.46 -0.95	32.94 -0.43 -0.21	33.25 -0.57 -0.01
NEG CENTRAL___INDECK 23768	28.59 0.23 0.00	27.99 0.11 0.00	27.65 -0.03 0.00	26.36 0.31 0.00	26.39 0.36 0.00	28.10 0.28 0.00	26.06 0.44 0.00	31.99 0.40 -0.55	28.33 0.45 -1.57	32.92 0.43 -1.48	33.65 -0.59 -1.62	43.08 -0.43 -0.77	43.36 -0.21 -1.15	45.95 -0.14 -0.93	46.68 -0.33 -0.53	47.29 -0.43 -0.39	49.79 0.05 -0.10	43.23 -0.38 -1.28	36.09 -0.17 -1.31	31.46 -0.24 -1.45	33.58 0.22 -1.78	32.08 -0.03 -1.25	33.43 0.00 -0.27	33.45 -0.37 -0.01
NEG CENTRAL___SENECA 23627	28.36 0.00 0.00	27.79 -0.08 0.00	27.48 -0.19 0.00	26.10 0.05 0.00	26.13 0.10 0.00	27.87 0.06 0.00	25.80 0.18 0.00	31.37 -0.12 -0.46	27.78 0.16 -1.31	32.16 -0.09 -1.24	33.88 -0.10 -1.35	43.59 0.21 -0.65	43.77 0.38 -0.96	46.39 0.45 -0.78	47.29 0.37 -0.45	47.98 0.33 -0.32	50.41 0.69 -0.08	43.70 0.30 -1.08	36.23 0.17 -1.10	31.53 0.06 -1.21	32.82 -0.25 -1.49	31.51 -0.40 -1.05	32.99 -0.40 -0.23	33.18 -0.64 -0.01
NEG CENTRAL___STATE_STREET 24147	28.67 0.31 0.00	28.15 0.28 0.00	27.84 0.17 0.00	26.44 0.39 0.00	26.44 0.42 0.00	28.18 0.36 0.00	26.11 0.49 0.00	31.72 0.28 -0.41	28.03 0.55 -1.17	32.33 0.22 -1.10	34.15 0.33 -1.21	44.03 0.73 -0.58	44.13 0.85 -0.86	46.71 0.86 -0.69	47.66 0.79 -0.40	48.42 0.80 -0.29	50.85 1.14 -0.07	43.92 0.63 -0.96	36.42 0.49 -0.98	31.73 0.39 -1.08	33.13 0.22 -1.33	31.80 0.00 -0.93	33.43 0.07 -0.20	33.76 -0.07 -0.01
NEG MILLWOOD___DRP 24198	31.48 3.12 0.00	30.69 2.82 0.00	30.08 2.41 0.00	28.11 2.06 0.00	28.05 2.03 0.00	30.35 2.53 0.00	28.16 2.54 0.00	38.44 3.79 -3.63	40.03 3.42 -10.30	44.69 4.00 -9.68	51.61 4.24 -14.75	56.08 5.64 -7.71	59.38 5.77 -11.19	61.69 6.19 -10.34	67.19 6.46 -14.25	67.51 6.53 -13.65	68.86 6.95 -12.27	61.78 5.93 -13.53	58.18 4.82 -18.40	53.36 4.18 -18.93	52.25 4.26 -16.40	43.20 4.14 -8.20	40.63 4.31 -3.16	37.79 3.92 -0.06
NEG NORTH_FLCN_SEA 23793	27.54 -0.82 0.00	27.09 -0.78 0.00	27.29 -0.39 0.00	25.71 -0.34 0.00	25.71 -0.31 0.00	27.15 -0.67 0.00	24.98 -0.64 0.00	30.07 -0.96 0.00	25.60 -0.71 0.00	30.58 -0.43 0.00	32.07 -0.55 0.00	41.88 -0.85 0.00	41.62 -0.81 0.00	44.21 -0.95 0.00	45.45 -1.02 0.00	46.29 -1.04 0.00	48.30 -1.34 0.00	41.31 -1.02 0.00	34.05 -0.91 0.00	29.47 -0.79 0.00	31.11 -0.47 0.00	30.25 -0.62 0.00	32.47 -0.70 0.00	33.07 -0.74 0.00

NEG NORTH_KES_CHATEGAY 23792	27.17 -1.19 0.00	26.76 -1.11 0.00	26.96 -0.72 0.00	25.40 -0.65 0.00	25.40 -0.62 0.00	26.82 -1.00 0.00	24.65 -0.97 0.00	29.64 -1.40 0.00	25.23 -1.08 0.00	30.05 -0.96 0.00	31.54 -1.08 0.00	41.19 -1.54 0.00	40.90 -1.53 0.00	43.45 -1.72 0.00	44.66 -1.81 0.00	45.48 -1.85 0.00	47.40 -2.23 0.00	40.64 -1.69 0.00	33.49 -1.47 0.00	28.99 -1.27 0.00	30.60 -0.98 0.00	29.78 -1.08 0.00	31.97 -1.19 0.00	32.63 -1.18 0.00
NEG NORTH___ALICE_FALLS 23915	27.39 -0.96 0.00	26.93 -0.95 0.00	27.15 -0.53 0.00	25.58 -0.47 0.00	25.58 -0.44 0.00	27.01 -0.81 0.00	24.85 -0.77 0.00	29.88 -1.15 0.00	25.47 -0.84 0.00	30.46 -0.56 0.00	31.97 -0.65 0.00	41.75 -0.98 0.00	41.45 -0.98 0.00	44.03 -1.13 0.00	45.31 -1.16 0.00	46.10 -1.23 0.00	48.15 -1.49 0.00	41.19 -1.14 0.00	33.91 -1.05 0.00	29.35 -0.91 0.00	31.02 -0.57 0.00	30.15 -0.71 0.00	32.33 -0.83 0.00	32.94 -0.88 0.00
NEG NORTH___LWR_SARANAC 23913	27.39 -0.96 0.00	26.93 -0.95 0.00	27.15 -0.53 0.00	25.58 -0.47 0.00	25.58 -0.44 0.00	27.01 -0.81 0.00	24.85 -0.77 0.00	29.88 -1.15 0.00	25.47 -0.84 0.00	30.46 -0.56 0.00	31.97 -0.65 0.00	41.75 -0.98 0.00	41.45 -0.98 0.00	44.03 -1.13 0.00	45.31 -1.16 0.00	46.10 -1.23 0.00	48.15 -1.49 0.00	41.19 -1.14 0.00	33.91 -1.05 0.00	29.35 -0.91 0.00	31.02 -0.57 0.00	30.15 -0.71 0.00	32.33 -0.83 0.00	32.94 -0.88 0.00
NEG NORTH___PLATTSBURG 23628	27.39 -0.96 0.00	26.93 -0.95 0.00	27.15 -0.53 0.00	25.58 -0.47 0.00	25.58 -0.44 0.00	27.01 -0.81 0.00	24.85 -0.77 0.00	29.88 -1.15 0.00	25.47 -0.84 0.00	30.46 -0.56 0.00	31.97 -0.65 0.00	41.75 -0.98 0.00	41.45 -0.98 0.00	44.03 -1.13 0.00	45.31 -1.16 0.00	46.10 -1.23 0.00	48.15 -1.49 0.00	41.19 -1.14 0.00	33.91 -1.05 0.00	29.35 -0.91 0.00	31.02 -0.57 0.00	30.15 -0.71 0.00	32.33 -0.83 0.00	32.94 -0.88 0.00
NEG WEST_LEA_LOCKPORT 23791	26.91 -1.45 0.00	26.40 -1.48 0.00	26.13 -1.55 0.00	25.01 -1.04 0.00	24.98 -1.04 0.00	26.45 -1.36 0.00	24.18 -1.43 0.00	29.76 -1.77 -0.49	25.97 -1.74 -1.40	30.19 -2.14 -1.31	31.78 -2.28 -1.44	41.03 -2.39 -0.69	41.29 -2.16 -1.03	43.68 -2.30 -0.83	44.21 -2.74 -0.47	44.78 -2.89 -0.34	47.19 -2.53 -0.09	41.02 -2.46 -1.14	34.09 -2.03 -1.17	29.76 -1.79 -1.29	30.48 -2.68 -1.58	29.17 -2.81 -1.11	30.72 -2.69 -0.24	30.41 -3.42 -0.01
NEG WEST___LANCASTR 23811	27.42 -0.94 0.00	26.82 -1.06 0.00	26.51 -1.16 0.00	25.32 -0.73 0.00	25.32 -0.70 0.00	26.87 -0.95 0.00	24.67 -0.95 0.00	30.36 -1.27 -0.60	26.94 -1.08 -1.71	31.16 -1.46 -1.60	32.78 -1.60 -1.76	41.99 -1.58 -0.84	42.19 -1.48 -1.25	44.77 -1.40 -1.01	45.38 -1.67 -0.58	45.86 -1.89 -0.42	48.35 -1.39 -0.11	42.20 -1.52 -1.40	35.02 -1.36 -1.42	30.59 -1.24 -1.57	31.53 -1.99 -1.94	30.16 -2.07 -1.36	31.44 -2.02 -0.30	31.22 -2.60 -0.01
NEG_PENN_ALLEGHNY 23528	29.04 0.68 0.00	28.43 0.56 0.00	28.12 0.44 0.00	26.52 0.47 0.00	26.52 0.49 0.00	28.40 0.58 0.00	26.23 0.61 0.00	32.93 0.74 -1.15	30.29 0.71 -3.27	34.83 0.74 -3.07	36.74 0.75 -3.37	45.37 1.03 -1.61	45.93 1.10 -2.40	48.36 1.26 -1.93	48.84 1.25 -1.11	49.36 1.23 -0.81	51.43 1.59 -0.20	46.19 1.19 -2.67	38.59 0.91 -2.73	34.09 0.82 -3.01	35.92 0.63 -3.71	34.09 0.62 -2.60	34.43 0.70 -0.57	34.38 0.54 -0.02
NEG___GEN_MONROE 24207	27.79 -0.57 0.00	27.26 -0.61 0.00	26.96 -0.72 0.00	25.71 -0.34 0.00	25.69 -0.34 0.00	27.34 -0.47 0.00	25.21 -0.41 0.00	30.89 -0.56 -0.42	27.02 -0.47 -1.18	31.57 -0.56 -1.11	33.25 -0.59 -1.22	43.10 -0.21 -0.58	43.29 0.00 -0.87	45.95 0.09 -0.70	46.78 -0.09 -0.40	47.43 -0.19 -0.29	49.96 0.25 -0.07	43.13 -0.17 -0.97	35.77 -0.17 -0.99	31.10 -0.24 -1.09	32.20 -0.73 -1.34	30.88 -0.93 -0.94	32.44 -0.93 -0.21	32.37 -1.45 -0.01
NEPA___ENERGY 23901	28.05 -0.31 0.00	27.37 -0.50 0.00	27.07 -0.61 0.00	25.79 -0.26 0.00	25.84 -0.18 0.00	27.43 -0.39 0.00	25.29 -0.33 0.00	31.00 -0.71 -0.68	27.76 -0.47 -1.93	31.89 -0.93 -1.81	33.46 -1.14 -1.98	42.53 -1.15 -0.95	42.78 -1.06 -1.41	45.49 -0.81 -1.14	46.11 -1.02 -0.65	46.48 -1.33 -0.48	48.96 -0.79 -0.12	42.97 -0.93 -1.58	35.65 -0.91 -1.61	31.18 -0.85 -1.77	32.31 -1.45 -2.18	30.95 -1.45 -1.53	32.17 -1.33 -0.33	32.10 -1.72 -0.01
NEVERSINK___HYD 23608	30.83 2.47 0.00	30.08 2.20 0.00	29.61 1.94 0.00	27.77 1.72 0.00	27.77 1.74 0.00	29.90 2.09 0.00	27.64 2.02 0.00	36.95 2.86 -3.06	37.54 2.53 -8.70	42.20 3.01 -8.18	47.23 3.16 -11.44	52.83 4.23 -5.86	55.27 4.28 -8.56	57.50 4.65 -7.69	60.76 4.88 -9.40	61.11 4.97 -8.81	62.56 5.41 -7.51	57.03 4.53 -10.18	51.84 3.74 -13.14	47.11 3.18 -13.68	47.50 3.22 -12.70	40.88 3.09 -6.93	38.71 3.22 -2.33	37.11 3.25 -0.05
NEWTON___FALLS_HYD 23847	27.65 -0.71 0.00	27.21 -0.67 0.00	27.21 -0.47 0.00	25.50 -0.55 0.00	25.53 -0.49 0.00	27.15 -0.67 0.00	25.11 -0.51 0.00	30.29 -0.74 0.00	25.71 -0.61 0.00	30.46 -0.56 0.00	32.07 -0.55 0.00	42.00 -0.73 0.00	40.90 -1.53 0.00	43.40 -1.76 0.00	44.76 -1.72 0.00	45.58 -1.75 0.00	47.85 -1.79 0.00	40.59 -1.74 0.00	33.59 -1.36 0.00	28.96 -1.30 0.00	31.17 -0.41 0.00	30.34 -0.52 0.00	32.50 -0.66 0.00	33.24 -0.57 0.00
NIAGARA____ 23760	26.52 -1.84 0.00	26.04 -1.84 0.00	25.74 -1.94 0.00	24.67 -1.38 0.00	24.62 -1.41 0.00	26.04 -1.78 0.00	23.77 -1.84 0.00	29.17 -2.36 -0.49	25.34 -2.37 -1.40	29.44 -2.88 -1.31	30.99 -3.07 -1.44	40.00 -3.42 -0.69	40.23 -3.22 -1.02	42.51 -3.48 -0.82	43.05 -3.90 -0.47	43.60 -4.07 -0.34	45.95 -3.77 -0.09	40.00 -3.47 -1.14	33.32 -2.80 -1.16	29.09 -2.45 -1.29	29.79 -3.38 -1.58	28.52 -3.46 -1.11	30.12 -3.28 -0.24	29.77 -4.06 -0.01
NINE_MILE_1 23575	27.62 -0.74 0.00	27.12 -0.75 0.00	26.87 -0.80 0.00	25.35 -0.70 0.00	25.32 -0.70 0.00	27.09 -0.72 0.00	24.98 -0.64 0.00	30.38 -0.87 -0.22	26.11 -0.82 -0.61	30.60 -0.99 -0.58	32.21 -1.04 -0.63	41.75 -1.28 -0.30	41.60 -1.27 -0.45	44.17 -1.35 -0.36	45.29 -1.39 -0.21	46.06 -1.42 -0.15	48.29 -1.39 -0.04	41.56 -1.27 -0.50	34.38 -1.08 -0.51	29.91 -0.91 -0.56	31.24 -1.04 -0.69	30.37 -0.99 -0.49	32.31 -0.96 -0.11	32.87 -0.95 0.00
NINE_MILE_2 23744	27.62 -0.74 0.00	27.12 -0.75 0.00	26.87 -0.80 0.00	25.35 -0.70 0.00	25.32 -0.70 0.00	27.09 -0.72 0.00	24.98 -0.64 0.00	30.41 -0.84 -0.21	26.10 -0.82 -0.61	30.59 -0.99 -0.57	32.20 -1.04 -0.63	41.75 -1.28 -0.30	41.60 -1.27 -0.45	44.17 -1.35 -0.36	45.29 -1.39 -0.21	46.06 -1.42 -0.15	48.29 -1.39 -0.04	41.56 -1.27 -0.50	34.38 -1.08 -0.51	29.91 -0.91 -0.56	31.23 -1.04 -0.69	30.39 -0.96 -0.49	32.31 -0.96 -0.11	32.91 -0.91 0.00
NM_CAPITAL___DRP 24208	29.66 1.30 0.00	29.07 1.20 0.00	28.67 1.00 0.00	26.88 0.83 0.00	26.80 0.78 0.00	28.99 1.17 0.00	26.77 1.15 0.00	37.25 1.71 -4.51	40.57 1.45 -12.81	44.73 1.67 -12.04	47.78 1.79 -13.36	51.58 2.44 -6.42	54.35 2.38 -9.55	55.48 2.57 -7.74	53.90 2.65 -4.78	53.64 2.70 -3.62	53.74 2.83 -1.27	55.34 2.33 -10.69	47.93 1.89 -11.09	44.07 1.63 -12.18	48.00 1.71 -14.71	42.73 1.67 -10.20	37.04 1.59 -2.28	35.54 1.66 -0.07
NM_CENTRAL___DRP 24181	28.25 -0.11 0.00	27.74 -0.14 0.00	27.43 -0.25 0.00	25.89 -0.16 0.00	25.87 -0.16 0.00	27.68 -0.14 0.00	25.59 -0.03 0.00	31.21 -0.09 -0.27	26.98 -0.11 -0.78	31.56 -0.19 -0.73	33.26 -0.16 -0.80	43.07 -0.04 -0.38	43.00 0.00 -0.57	45.62 0.00 -0.46	46.74 0.00 -0.26	47.52 0.00 -0.19	49.79 0.10 -0.05	42.88 -0.08 -0.64	35.50 -0.10 -0.65	30.85 -0.12 -0.72	32.24 -0.22 -0.88	31.30 -0.19 -0.62	33.13 -0.17 -0.14	33.65 -0.17 0.00

NM_FRONTIER___DRP 24179	26.57 -1.79 0.00	26.09 -1.78 0.00	25.82 -1.85 0.00	24.72 -1.33 0.00	24.67 -1.35 0.00	26.12 -1.70 0.00	23.83 -1.79 0.00	29.24 -2.30 -0.50	25.44 -2.29 -1.42	29.53 -2.82 -1.33	31.08 -3.00 -1.46	40.14 -3.29 -0.70	40.37 -3.10 -1.04	42.70 -3.30 -0.84	43.19 -3.76 -0.48	43.75 -3.93 -0.35	46.10 -3.62 -0.09	40.10 -3.39 -1.16	33.41 -2.73 -1.18	29.17 -2.39 -1.31	29.85 -3.35 -1.61	28.57 -3.43 -1.13	30.16 -3.25 -0.25	29.80 -4.02 -0.01
NM_ST_REGIS___HYD 24053	27.00 -1.36 0.00	26.56 -1.31 0.00	26.79 -0.89 0.00	25.19 -0.86 0.00	25.22 -0.81 0.00	26.62 -1.20 0.00	24.52 -1.10 0.00	29.51 -1.52 0.00	25.05 -1.26 0.00	29.80 -1.21 0.00	31.32 -1.30 0.00	40.89 -1.84 0.00	40.05 -2.38 0.00	42.36 -2.80 0.00	43.64 -2.84 0.00	44.44 -2.89 0.00	46.36 -3.28 0.00	39.49 -2.84 0.00	32.54 -2.41 0.00	28.14 -2.12 0.00	30.42 -1.17 0.00	29.54 -1.33 0.00	31.77 -1.39 0.00	32.57 -1.25 0.00
NORTHPORT___1 23551	32.13 3.77 0.00	31.05 3.18 0.00	30.00 2.32 0.00	28.03 1.98 0.00	27.92 1.90 0.00	30.24 2.42 0.00	28.16 2.54 0.00	38.74 4.16 -3.55	43.03 3.95 -12.77	45.32 4.71 -9.59	52.54 4.89 -15.02	57.31 6.67 -7.92	60.30 6.41 -11.47	62.89 7.00 -10.73	89.27 7.16 -35.64	92.74 7.00 -38.41	93.79 7.40 -36.76	88.64 6.48 -39.83	60.76 5.38 -20.42	58.80 4.72 -23.82	58.80 4.83 -22.39	53.72 4.69 -18.17	47.31 5.01 -9.14	42.81 4.80 -4.19
NORTHPORT___2 23552	32.13 3.77 0.00	31.05 3.18 0.00	30.00 2.32 0.00	28.03 1.98 0.00	27.92 1.90 0.00	30.24 2.42 0.00	28.16 2.54 0.00	38.74 4.16 -3.55	43.03 3.95 -12.77	45.32 4.71 -9.59	52.54 4.89 -15.02	57.31 6.67 -7.92	60.30 6.41 -11.47	62.89 7.00 -10.73	89.27 7.16 -35.64	92.74 7.00 -38.41	93.79 7.40 -36.76	88.64 6.48 -39.83	60.76 5.38 -20.42	58.80 4.72 -23.82	58.80 4.83 -22.39	53.72 4.69 -18.17	47.31 5.01 -9.14	42.81 4.80 -4.19
NORTHPORT___3 23553	31.93 3.57 0.00	30.86 2.98 0.00	29.83 2.16 0.00	27.82 1.77 0.00	27.74 1.72 0.00	30.07 2.25 0.00	28.00 2.38 0.00	38.55 3.97 -3.55	42.76 3.68 -12.77	44.70 4.09 -9.59	51.69 4.04 -15.02	56.20 5.55 -7.92	59.28 5.39 -11.47	61.80 5.92 -10.72	88.29 6.18 -35.63	91.93 6.20 -38.40	92.99 6.60 -36.75	87.79 5.63 -39.83	60.01 4.65 -20.41	58.09 4.02 -23.81	58.07 4.11 -22.38	53.04 4.01 -18.16	46.47 4.18 -9.13	42.47 4.46 -4.19
NORTHPORT___4 23650	31.93 3.57 0.00	30.86 2.98 0.00	29.83 2.16 0.00	27.82 1.77 0.00	27.74 1.72 0.00	30.07 2.25 0.00	28.00 2.38 0.00	38.55 3.97 -3.55	42.76 3.68 -12.77	44.70 4.09 -9.59	51.69 4.04 -15.02	56.20 5.55 -7.92	59.28 5.39 -11.47	61.80 5.92 -10.72	88.29 6.18 -35.63	91.93 6.20 -38.40	92.99 6.60 -36.75	87.79 5.63 -39.83	60.01 4.65 -20.41	58.09 4.02 -23.81	58.07 4.11 -22.38	53.04 4.01 -18.16	46.47 4.18 -9.13	42.47 4.46 -4.19
NORTHPORT___IC 23718	32.13 3.77 0.00	31.05 3.18 0.00	30.00 2.32 0.00	28.03 1.98 0.00	27.92 1.90 0.00	30.24 2.42 0.00	28.16 2.54 0.00	38.74 4.16 -3.55	43.03 3.95 -12.77	45.32 4.71 -9.59	52.54 4.89 -15.02	57.31 6.67 -7.92	60.30 6.41 -11.47	62.89 7.00 -10.73	89.27 7.16 -35.64	92.74 7.00 -38.41	93.79 7.40 -36.76	88.64 6.48 -39.83	60.76 5.38 -20.42	58.80 4.72 -23.82	58.80 4.83 -22.39	53.72 4.69 -18.17	47.31 5.01 -9.14	42.81 4.80 -4.19
NPX_GEN_1385_PROXY 323591	31.00 3.40 0.76	29.00 2.84 1.72	27.00 1.99 2.67	27.85 1.80 0.00	27.77 1.74 0.00	29.96 2.14 0.00	29.00 2.20 -1.18	27.00 3.75 7.79	31.00 3.63 -1.06	43.00 4.34 -7.64	45.00 4.50 -7.88	45.00 6.15 3.88	45.00 5.90 3.32	45.00 6.46 6.62	45.00 6.55 8.03	45.62 6.44 8.14	45.00 6.75 11.39	45.00 5.93 3.26	45.00 4.96 -5.08	45.00 4.33 -10.42	41.00 4.45 -4.96	37.00 4.32 -1.81	32.00 4.61 5.77	33.00 4.33 5.14
NPX_GEN_CSC 323557	32.10 3.74 0.00	31.28 3.40 0.00	30.08 2.41 0.00	28.05 2.01 0.00	27.97 1.95 0.00	30.29 2.48 0.00	30.08 2.59 -1.87	36.75 4.03 -1.68	43.11 4.03 -12.77	45.57 4.96 -9.59	52.83 5.19 -15.02	57.83 7.18 -7.92	60.68 6.79 -11.47	63.39 7.50 -10.73	90.06 7.95 -35.64	93.69 7.95 -38.41	94.88 8.49 -36.76	89.32 7.15 -39.83	61.28 5.91 -20.42	59.28 5.20 -23.82	59.28 5.31 -22.39	54.16 5.12 -18.17	47.57 5.27 -9.14	42.92 4.90 -4.20
NSINS_S_GLNS_FALLS 23858	31.05 2.69 0.00	30.52 2.65 0.00	30.03 2.35 0.00	28.13 2.08 0.00	28.05 2.03 0.00	30.46 2.64 0.00	28.21 2.59 0.00	38.81 3.17 -4.61	42.15 2.74 -13.10	45.88 2.54 -12.32	49.04 2.45 -13.97	52.82 3.33 -6.76	55.47 3.01 -10.03	56.60 3.21 -8.23	55.35 3.21 -5.67	55.19 3.36 -4.50	55.30 3.52 -2.14	56.85 3.22 -11.30	49.70 2.69 -12.05	45.70 2.30 -13.15	49.63 2.65 -15.39	43.86 2.56 -10.44	37.89 2.29 -2.44	36.22 2.33 -0.07
NUCOR_STEEL___DRP 24197	28.42 0.06 0.00	27.93 0.06 0.00	27.62 -0.06 0.00	26.23 0.18 0.00	26.23 0.21 0.00	27.96 0.14 0.00	25.88 0.26 0.00	31.41 -0.03 -0.41	27.76 0.29 -1.16	31.95 -0.16 -1.09	33.75 -0.07 -1.20	43.52 0.21 -0.57	43.58 0.30 -0.85	46.12 0.27 -0.69	47.06 0.19 -0.39	47.80 0.19 -0.29	50.21 0.50 -0.07	43.41 0.13 -0.95	36.00 0.07 -0.97	31.39 0.06 -1.07	32.78 -0.13 -1.32	31.45 -0.34 -0.93	33.10 -0.27 -0.20	33.42 -0.41 -0.01
NYISO_LBMP_REFERENCE 24008	28.36 0.00 0.00	27.87 0.00 0.00	27.68 0.00 0.00	26.05 0.00 0.00	26.02 0.00 0.00	27.82 0.00 0.00	25.62 0.00 0.00	31.03 0.00 0.00	26.31 0.00 0.00	31.01 0.00 0.00	32.62 0.00 0.00	42.73 0.00 0.00	42.43 0.00 0.00	45.16 0.00 0.00	46.48 0.00 0.00	47.33 0.00 0.00	49.64 0.00 0.00	42.33 0.00 0.00	34.96 0.00 0.00	30.26 0.00 0.00	31.58 0.00 0.00	30.86 0.00 0.00	33.16 0.00 0.00	33.82 0.00 0.00
NYPA_BRENTWD___GT 24164	32.47 4.11 0.00	31.39 3.51 0.00	30.28 2.60 0.00	28.26 2.21 0.00	28.18 2.16 0.00	30.52 2.70 0.00	28.44 2.82 0.00	39.14 4.56 -3.55	43.42 4.34 -12.77	45.85 5.24 -9.59	53.16 5.51 -15.02	57.95 7.31 -7.92	60.93 7.04 -11.47	63.66 7.77 -10.73	90.06 7.95 -35.64	93.64 7.90 -38.41	94.78 8.39 -36.76	89.32 7.15 -39.83	61.38 6.01 -20.42	59.31 5.23 -23.82	59.31 5.34 -22.39	54.31 5.28 -18.17	47.90 5.60 -9.14	43.35 5.31 -4.22
NYPA_GOWANUS___GT5 24156	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NYPA_GOWANUS___GT6 24157	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25
NYPA_HARLEM___RVR_GT1 24160	36.45 3.43 -4.66	31.09 3.21 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.45 2.42 -0.01	30.72 2.89 -0.01	28.44 2.82 0.00	39.66 3.97 -4.65	40.91 3.50 -11.10	44.71 4.22 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.41 5.52 -11.46	61.57 5.69 -10.72	67.72 5.76 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.94 4.58 -19.40	54.52 4.39 -19.88	52.80 4.48 -16.73	43.25 4.35 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70

NYPA_HARLEM__RVR_GT2 24161	36.45 3.43 -4.66	31.09 3.21 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.45 2.42 -0.01	30.72 2.89 -0.01	28.44 2.82 0.00	39.66 3.97 -4.65	40.91 3.50 -11.10	44.71 4.22 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.41 5.52 -11.46	61.57 5.69 -10.72	67.72 5.76 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.94 4.58 -19.40	54.52 4.39 -19.88	52.80 4.48 -16.73	43.25 4.35 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
NYPA_KENT____GT 24152	50.92 3.63 -18.93	31.23 3.34 -0.01	30.56 2.88 -0.01	28.59 2.53 -0.01	28.53 2.50 -0.01	30.83 3.00 -0.01	28.54 2.92 0.00	39.89 4.16 -4.70	41.14 3.68 -11.14	44.87 4.37 -9.48	67.53 4.60 -30.31	77.25 6.07 -28.45	80.88 5.77 -32.68	130.23 5.96 -79.11	133.42 6.04 -80.90	133.96 6.25 -80.39	134.49 6.55 -78.30	131.33 5.63 -83.37	130.22 4.72 -90.55	128.12 4.30 -93.57	80.88 4.36 -44.94	80.88 4.26 -45.76	80.88 4.64 -43.08	72.95 4.50 -34.63
NYPA_POUCH1____GT 24155	60.20 3.60 -28.23	31.26 3.37 -0.01	30.56 2.88 -0.01	28.56 2.50 -0.01	28.50 2.47 -0.01	30.80 2.98 -0.01	28.46 2.84 0.00	39.85 4.10 -4.72	41.13 3.66 -11.16	44.87 4.37 -9.49	85.65 4.60 -48.43	104.88 6.07 -56.09	110.93 5.81 -62.69	228.30 6.01 -177.13	230.07 6.09 -177.51	230.84 6.25 -177.26	230.12 6.55 -173.93	230.91 5.71 -182.87	231.20 4.79 -191.46	230.52 4.33 -195.94	230.54 4.42 -194.54	230.54 4.32 -195.36	172.81 4.68 -134.97	110.49 4.46 -72.21
NYPA_VERNON____GT2 24162	41.56 3.54 -9.65	31.15 3.26 -0.01	30.51 2.82 -0.01	28.53 2.47 -0.01	28.48 2.45 -0.01	30.78 2.95 -0.01	28.51 2.90 0.00	39.86 4.13 -4.70	41.08 3.63 -11.14	44.77 4.28 -9.48	57.40 4.50 -20.28	63.64 5.94 -14.97	66.87 5.69 -18.76	85.25 5.87 -34.22	90.39 5.95 -37.96	90.81 6.06 -37.43	91.92 6.40 -35.87	85.69 5.55 -37.81	83.45 4.65 -43.85	79.66 4.21 -45.20	62.27 4.26 -26.42	56.03 4.17 -21.00	54.70 4.58 -16.96	51.23 4.40 -13.02
NYPA_VERNON____GT3 24163	41.56 3.54 -9.65	31.15 3.26 -0.01	30.51 2.82 -0.01	28.53 2.47 -0.01	28.48 2.45 -0.01	30.78 2.95 -0.01	28.51 2.90 0.00	39.86 4.13 -4.70	41.08 3.63 -11.14	44.77 4.28 -9.48	57.40 4.50 -20.28	63.64 5.94 -14.97	66.87 5.69 -18.76	85.25 5.87 -34.22	90.39 5.95 -37.96	90.81 6.06 -37.43	91.92 6.40 -35.87	85.69 5.55 -37.81	83.45 4.65 -43.85	79.66 4.21 -45.20	62.27 4.26 -26.42	56.03 4.17 -21.00	54.70 4.58 -16.96	51.23 4.40 -13.02
NYPA__ASTORIA_CC1 323568	36.67 3.52 -4.80	31.14 3.26 -0.01	30.51 2.82 -0.01	28.51 2.45 -0.01	28.48 2.45 -0.01	30.77 2.95 -0.01	28.49 2.87 0.00	39.80 4.07 -4.70	41.03 3.58 -11.14	44.74 4.25 -9.48	52.12 4.47 -15.03	56.54 5.90 -7.92	59.49 5.60 -11.46	61.62 5.74 -10.72	67.77 5.81 -15.49	68.23 5.96 -14.94	69.56 6.25 -13.67	61.75 5.46 -13.96	58.94 4.58 -19.40	54.34 4.21 -19.88	52.58 4.26 -16.73	43.07 4.17 -8.03	41.00 4.54 -3.29	39.85 4.33 -1.70
NYPA__ASTORIA_CC2 323569	36.67 3.52 -4.80	31.14 3.26 -0.01	30.51 2.82 -0.01	28.51 2.45 -0.01	28.48 2.45 -0.01	30.77 2.95 -0.01	28.49 2.87 0.00	39.80 4.07 -4.70	41.03 3.58 -11.14	44.74 4.25 -9.48	52.12 4.47 -15.03	56.54 5.90 -7.92	59.49 5.60 -11.46	61.62 5.74 -10.72	67.77 5.81 -15.49	68.23 5.96 -14.94	69.56 6.25 -13.67	61.75 5.46 -13.96	58.94 4.58 -19.40	54.34 4.21 -19.88	52.58 4.26 -16.73	43.07 4.17 -8.03	41.00 4.54 -3.29	39.85 4.33 -1.70
NYPA__HOLTSVILL 23794	32.24 3.89 0.00	31.22 3.34 0.00	30.11 2.44 0.00	28.08 2.03 0.00	28.00 1.98 0.00	30.32 2.50 0.00	28.21 2.59 0.00	38.77 4.19 -3.55	43.16 4.08 -12.77	45.54 4.93 -9.59	52.80 5.15 -15.02	57.70 7.05 -7.92	60.55 6.66 -11.47	63.21 7.32 -10.73	89.78 7.67 -35.64	93.40 7.67 -38.41	94.53 8.14 -36.76	89.06 6.90 -39.83	61.10 5.73 -20.42	59.13 5.05 -23.82	59.15 5.18 -22.39	54.06 5.03 -18.17	47.54 5.24 -9.14	42.99 4.97 -4.20
NYPA__HELLGATE_GT1 24158	36.45 3.43 -4.66	31.09 3.21 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.45 2.42 -0.01	30.72 2.89 -0.01	28.44 2.82 0.00	39.66 3.97 -4.65	40.91 3.50 -11.10	44.71 4.22 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.41 5.52 -11.46	61.57 5.69 -10.72	67.72 5.76 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.94 4.58 -19.40	54.52 4.39 -19.88	52.80 4.48 -16.73	43.25 4.35 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
NYPA__HELLGATE_GT2 24159	36.45 3.43 -4.66	31.09 3.21 -0.01	30.48 2.80 -0.01	28.51 2.45 -0.01	28.45 2.42 -0.01	30.72 2.89 -0.01	28.44 2.82 0.00	39.66 3.97 -4.65	40.91 3.50 -11.10	44.71 4.22 -9.48	52.09 4.44 -15.03	56.54 5.90 -7.92	59.41 5.52 -11.46	61.57 5.69 -10.72	67.72 5.76 -15.49	68.23 5.96 -14.94	69.51 6.20 -13.67	61.71 5.42 -13.96	58.94 4.58 -19.40	54.52 4.39 -19.88	52.80 4.48 -16.73	43.25 4.35 -8.03	41.07 4.61 -3.29	39.85 4.33 -1.70
NYS_BARGE__HYD 23848	26.97 -1.39 0.00	26.48 -1.39 0.00	26.18 -1.49 0.00	25.06 -0.99 0.00	25.03 -0.99 0.00	26.51 -1.31 0.00	24.26 -1.36 0.00	29.88 -1.64 -0.49	26.07 -1.63 -1.39	30.30 -2.02 -1.30	31.90 -2.15 -1.43	41.23 -2.18 -0.68	41.45 -1.99 -1.02	43.86 -2.12 -0.82	44.44 -2.51 -0.47	44.97 -2.70 -0.34	47.44 -2.28 -0.09	41.18 -2.29 -1.13	34.26 -1.85 -1.16	29.87 -1.66 -1.28	30.60 -2.56 -1.57	29.28 -2.69 -1.10	30.85 -2.55 -0.24	30.51 -3.31 -0.01
O.H._GEN_BRUCE 24063	26.49 -1.87 0.00	26.04 -1.84 0.00	25.74 -1.94 0.00	24.64 -1.41 0.00	24.62 -1.41 0.00	26.04 -1.78 0.00	25.64 -1.84 -1.87	27.28 -2.36 1.39	25.33 -2.34 -1.36	29.41 -2.88 -1.28	30.96 -3.07 -1.40	39.98 -3.42 -0.67	40.20 -3.22 -1.00	42.53 -3.43 -0.80	43.08 -3.86 -0.46	43.64 -4.02 -0.34	46.00 -3.72 -0.08	39.97 -3.47 -1.11	33.33 -2.76 -1.14	29.06 -2.45 -1.25	29.78 -3.35 -1.54	28.52 -3.43 -1.08	30.15 -3.25 -0.24	29.80 -4.02 -0.01
OAK_ORCHARD__HYD 24046	27.54 -0.82 0.00	27.04 -0.84 0.00	26.73 -0.94 0.00	25.48 -0.57 0.00	25.45 -0.57 0.00	27.07 -0.75 0.00	24.98 -0.64 0.00	30.56 -0.87 -0.40	26.66 -0.79 -1.14	31.15 -0.93 -1.07	32.81 -0.98 -1.17	42.48 -0.81 -0.56	42.67 -0.59 -0.83	45.25 -0.59 -0.67	46.12 -0.74 -0.39	46.80 -0.80 -0.28	49.21 -0.50 -0.07	42.50 -0.76 -0.93	35.24 -0.66 -0.95	30.67 -0.64 -1.05	31.80 -1.07 -1.29	30.54 -1.23 -0.91	32.13 -1.23 -0.20	32.10 -1.72 -0.01
OCC_CHEM__DRP 24175	26.60 -1.76 0.00	26.12 -1.76 0.00	25.85 -1.83 0.00	24.77 -1.28 0.00	24.72 -1.30 0.00	26.15 -1.67 0.00	23.88 -1.74 0.00	29.30 -2.23 -0.50	25.50 -2.24 -1.42	29.59 -2.76 -1.34	31.15 -2.94 -1.47	40.23 -3.20 -0.70	40.46 -3.01 -1.04	42.75 -3.25 -0.84	43.29 -3.67 -0.48	43.80 -3.88 -0.35	46.20 -3.52 -0.09	40.19 -3.30 -1.16	33.49 -2.66 -1.19	29.24 -2.33 -1.31	29.91 -3.28 -1.61	28.60 -3.40 -1.13	30.19 -3.22 -0.25	29.83 -3.99 -0.01
OLIN_CORP_DRP 24177	26.74 -1.62 0.00	26.26 -1.62 0.00	25.96 -1.72 0.00	24.88 -1.17 0.00	24.83 -1.20 0.00	26.29 -1.53 0.00	24.01 -1.61 0.00	29.46 -2.08 -0.51	25.67 -2.08 -1.44	29.80 -2.57 -1.36	31.37 -2.74 -1.49	40.49 -2.95 -0.71	40.68 -2.80 -1.06	43.03 -2.98 -0.85	43.57 -3.39 -0.49	44.09 -3.60 -0.36	46.50 -3.23 -0.09	40.46 -3.05 -1.18	33.68 -2.48 -1.20	29.41 -2.18 -1.33	30.09 -3.13 -1.63	28.80 -3.21 -1.15	30.36 -3.05 -0.25	30.00 -3.82 -0.01
ONONDAGA_REF_OCCRA 23987	28.36 0.00 0.00	27.82 -0.06 0.00	27.54 -0.14 0.00	26.00 -0.05 0.00	25.97 -0.05 0.00	27.79 -0.03 0.00	25.70 0.08 0.00	31.38 0.03 -0.32	27.26 0.05 -0.90	31.79 -0.06 -0.84	33.54 0.00 -0.92	43.30 0.13 -0.44	43.25 0.17 -0.66	45.87 0.18 -0.53	46.97 0.19 -0.30	47.74 0.19 -0.22	49.99 0.30 -0.06	43.19 0.13 -0.73	35.77 0.07 -0.75	31.11 0.03 -0.82	32.57 -0.03 -1.01	31.55 -0.03 -0.71	33.32 0.00 -0.16	33.79 -0.03 0.00

ONONDAGA___COGEN 23986	28.30 -0.06 0.00	27.76 -0.11 0.00	27.48 -0.19 0.00	25.95 -0.10 0.00	25.92 -0.10 0.00	27.73 -0.08 0.00	25.65 0.03 0.00	31.24 -0.12 -0.33	27.13 -0.11 -0.93	31.70 -0.19 -0.87	33.41 -0.16 -0.96	42.93 -0.26 -0.46	42.81 -0.30 -0.68	45.44 -0.27 -0.55	46.47 -0.33 -0.31	47.22 -0.33 -0.23	49.50 -0.20 -0.06	42.75 -0.34 -0.76	35.52 -0.21 -0.78	31.02 -0.09 -0.86	32.48 -0.16 -1.05	31.42 -0.19 -0.74	33.19 -0.13 -0.16	33.69 -0.14 0.00
ONTARIO___LFGE 23819	28.36 0.00 0.00	27.79 -0.08 0.00	27.48 -0.19 0.00	26.10 0.05 0.00	26.13 0.10 0.00	27.87 0.06 0.00	25.80 0.18 0.00	31.37 -0.12 -0.46	27.78 0.16 -1.31	32.16 -0.09 -1.24	33.88 -0.10 -1.35	43.59 0.21 -0.65	43.77 0.38 -0.96	46.39 0.45 -0.78	47.29 0.37 -0.45	47.98 0.33 -0.32	50.41 0.69 -0.08	43.70 0.30 -1.08	36.23 0.17 -1.10	31.53 0.06 -1.21	32.82 -0.25 -1.49	31.51 -0.40 -1.05	32.99 -0.40 -0.23	33.18 -0.64 -0.01
OSWEGATCHIE___HYD 24044	27.65 -0.71 0.00	27.21 -0.67 0.00	27.21 -0.47 0.00	25.50 -0.55 0.00	25.53 -0.49 0.00	27.15 -0.67 0.00	25.11 -0.51 0.00	30.29 -0.74 0.00	25.71 -0.61 0.00	30.46 -0.56 0.00	32.07 -0.55 0.00	42.00 -0.73 0.00	40.90 -1.53 0.00	43.40 -1.76 0.00	44.76 -1.72 0.00	45.58 -1.75 0.00	47.85 -1.79 0.00	40.59 -1.74 0.00	33.59 -1.36 0.00	28.96 -1.30 0.00	31.17 -0.41 0.00	30.34 -0.52 0.00	32.50 -0.66 0.00	33.24 -0.57 0.00
OSWEGO___5 23606	27.82 -0.54 0.00	27.32 -0.56 0.00	27.07 -0.61 0.00	25.53 -0.52 0.00	25.50 -0.52 0.00	27.29 -0.53 0.00	25.16 -0.46 0.00	30.66 -0.62 -0.25	26.41 -0.61 -0.71	30.93 -0.74 -0.66	32.56 -0.78 -0.73	42.14 -0.94 -0.35	42.05 -0.89 -0.52	44.63 -0.95 -0.42	45.74 -0.98 -0.24	46.46 -1.04 -0.17	48.69 -0.99 -0.04	41.98 -0.93 -0.58	34.78 -0.77 -0.59	30.24 -0.67 -0.65	31.63 -0.76 -0.80	30.69 -0.74 -0.56	32.59 -0.70 -0.12	33.11 -0.71 0.00
OSWEGO___6 23613	27.82 -0.54 0.00	27.32 -0.56 0.00	27.07 -0.61 0.00	25.53 -0.52 0.00	25.50 -0.52 0.00	27.29 -0.53 0.00	25.16 -0.46 0.00	30.66 -0.62 -0.25	26.41 -0.61 -0.71	30.93 -0.74 -0.66	32.56 -0.78 -0.73	42.14 -0.94 -0.35	42.05 -0.89 -0.52	44.63 -0.95 -0.42	45.74 -0.98 -0.24	46.46 -1.04 -0.17	48.69 -0.99 -0.04	41.98 -0.93 -0.58	34.78 -0.77 -0.59	30.24 -0.67 -0.65	31.63 -0.76 -0.80	30.69 -0.74 -0.56	32.59 -0.70 -0.12	33.11 -0.71 0.00
OUTOKUMPU-AB___DRP 24206	27.11 -1.25 0.00	26.59 -1.28 0.00	26.29 -1.38 0.00	25.19 -0.86 0.00	25.14 -0.88 0.00	26.65 -1.17 0.00	24.39 -1.23 0.00	29.99 -1.55 -0.51	26.29 -1.47 -1.45	30.52 -1.86 -1.36	32.16 -1.96 -1.50	41.48 -1.97 -0.72	41.71 -1.78 -1.06	44.17 -1.85 -0.86	44.69 -2.28 -0.49	45.22 -2.46 -0.36	47.69 -2.04 -0.09	41.44 -2.07 -1.19	34.45 -1.71 -1.21	30.05 -1.54 -1.34	30.77 -2.46 -1.64	29.46 -2.56 -1.16	30.96 -2.45 -0.25	30.61 -3.21 -0.01
OXBOW___ 24026	26.91 -1.45 0.00	26.43 -1.45 0.00	26.13 -1.55 0.00	25.03 -1.02 0.00	24.98 -1.04 0.00	26.45 -1.36 0.00	24.18 -1.43 0.00	29.74 -1.80 -0.51	25.98 -1.76 -1.44	30.16 -2.20 -1.35	31.78 -2.32 -1.48	41.05 -2.39 -0.71	41.23 -2.25 -1.05	43.66 -2.35 -0.85	44.17 -2.79 -0.49	44.70 -2.98 -0.35	47.15 -2.58 -0.09	41.01 -2.50 -1.18	34.09 -2.06 -1.20	29.74 -1.85 -1.32	30.47 -2.75 -1.63	29.14 -2.87 -1.15	30.69 -2.72 -0.25	30.34 -3.48 -0.01
PEEKSKILL___ 23653	31.37 3.01 0.00	30.55 2.68 0.00	29.95 2.27 0.00	28.03 1.98 0.00	27.98 1.95 0.00	30.21 2.39 0.00	28.03 2.41 0.00	38.12 3.57 -3.52	39.44 3.13 -9.99	44.07 3.66 -9.39	51.36 3.88 -14.86	55.68 5.13 -7.82	58.85 5.09 -11.33	61.22 5.46 -10.59	67.40 5.67 -15.25	67.81 5.77 -14.71	69.23 6.16 -13.44	61.38 5.25 -13.80	58.40 4.30 -19.15	53.59 3.72 -19.62	51.88 3.76 -16.54	42.50 3.67 -7.96	40.35 3.95 -3.25	37.62 3.75 -0.05
PGE MADISON___WINDPWR 24146	29.98 1.62 0.00	29.44 1.56 0.00	29.09 1.41 0.00	27.51 1.46 0.00	27.58 1.56 0.00	29.51 1.70 0.00	27.54 1.92 0.00	34.31 2.27 -1.01	31.54 2.37 -2.87	36.16 2.45 -2.69	38.21 2.64 -2.95	47.99 3.85 -1.41	48.43 3.90 -2.10	51.01 4.15 -1.69	51.82 4.37 -0.97	52.48 4.45 -0.71	54.83 5.01 -0.18	48.53 3.85 -2.34	40.39 3.04 -2.39	35.29 2.39 -2.64	37.23 2.40 -3.25	35.25 2.10 -2.28	35.65 1.99 -0.50	35.66 1.83 -0.02
PIERCEFIELD___HYD 23852	26.97 -1.39 0.00	26.54 -1.34 0.00	26.73 -0.94 0.00	25.14 -0.91 0.00	25.16 -0.86 0.00	26.57 -1.25 0.00	24.49 -1.13 0.00	29.51 -1.52 0.00	25.02 -1.29 0.00	29.71 -1.30 0.00	31.22 -1.40 0.00	40.81 -1.92 0.00	39.80 -2.63 0.00	42.14 -3.03 0.00	43.41 -3.07 0.00	44.20 -3.12 0.00	46.11 -3.52 0.00	39.20 -3.13 0.00	32.37 -2.59 0.00	27.93 -2.33 0.00	30.32 -1.26 0.00	29.48 -1.39 0.00	31.70 -1.46 0.00	32.57 -1.25 0.00
PINELAWN_CC_1 323563	32.41 4.06 0.00	31.30 3.43 0.00	30.25 2.57 0.00	28.24 2.19 0.00	28.16 2.13 0.00	30.49 2.67 0.00	28.39 2.77 0.00	39.08 4.50 -3.55	43.05 3.97 -12.77	45.29 4.68 -9.59	52.41 4.76 -15.02	57.18 6.54 -7.92	60.26 6.36 -11.47	62.85 6.96 -10.73	89.41 7.30 -35.64	93.07 7.34 -38.41	94.19 7.79 -36.76	88.72 6.56 -39.83	60.76 5.38 -20.42	58.74 4.66 -23.82	58.74 4.77 -22.39	53.69 4.66 -18.17	47.31 5.01 -9.14	42.94 4.80 -4.32
PJM_GEN_KEystone 24065	28.87 -0.09 -0.60	29.52 1.64 0.00	29.03 1.36 0.00	27.30 1.25 0.00	27.27 1.25 0.00	29.32 1.50 0.00	29.00 1.51 -1.87	31.82 -0.03 -0.82	35.59 1.92 -7.36	39.95 2.14 -6.79	45.12 2.19 -10.31	51.11 2.99 -5.39	53.26 3.01 -7.82	55.68 3.34 -7.18	59.53 3.39 -9.66	59.95 3.41 -9.22	61.71 3.82 -8.25	54.91 3.17 -9.41	50.34 2.55 -12.83	45.67 2.21 -13.21	45.07 2.02 -11.47	38.60 1.98 -5.76	37.59 2.22 -2.21	36.06 2.00 -0.24
PJM_GEN_NEPTUNE_PROXY 323594	31.93 3.57 0.01	30.86 2.98 0.00	29.86 2.19 0.00	27.87 1.82 0.00	27.79 1.77 0.00	30.10 2.28 0.00	29.87 2.38 -1.87	36.65 3.94 -1.68	42.74 3.66 -12.77	44.92 4.31 -9.59	52.08 4.44 -15.02	56.67 6.03 -7.92	59.70 5.81 -11.47	62.26 6.37 -10.73	88.71 6.60 -35.64	92.36 6.63 -38.41	93.39 7.00 -36.76	88.17 6.01 -39.83	60.34 4.96 -20.42	58.37 4.30 -23.82	58.36 4.39 -22.39	53.35 4.32 -18.17	46.88 4.58 -9.14	42.44 4.50 -4.13
PLEASANTVLY___LBMP 24000	31.14 2.78 0.00	30.36 2.48 0.00	29.81 2.13 0.00	27.90 1.85 0.00	27.85 1.82 0.00	30.07 2.25 0.00	27.85 2.23 0.00	37.99 3.29 -3.67	39.58 2.84 -10.43	44.16 3.35 -9.80	52.25 3.52 -16.10	55.94 4.66 -8.55	59.41 4.62 -12.36	61.80 4.97 -11.67	69.07 5.11 -17.48	69.50 5.21 -16.97	70.92 5.56 -15.72	62.21 4.74 -15.14	60.24 3.88 -21.41	55.46 3.36 -21.84	52.94 3.41 -17.94	42.53 3.36 -8.30	40.33 3.58 -3.59	37.32 3.45 -0.06
POLETTI___ 23519	36.47 3.46 -4.65	31.00 3.12 0.00	30.39 2.71 0.00	28.39 2.34 0.00	28.34 2.32 0.00	30.66 2.84 0.00	28.41 2.79 0.00	39.73 4.03 -4.66	40.92 3.50 -11.11	44.58 4.09 -9.47	51.95 4.31 -15.02	56.33 5.68 -7.92	59.45 5.56 -11.46	61.71 5.83 -10.72	67.96 6.00 -15.49	68.42 6.15 -14.94	69.81 6.50 -13.67	61.84 5.55 -13.96	58.94 4.58 -19.40	54.15 4.02 -19.87	52.38 4.07 -16.72	42.90 4.01 -8.03	40.83 4.38 -3.29	39.73 4.26 -1.65
PORT_JEFF_3 23555	32.35 4.00 0.00	31.33 3.46 0.00	30.19 2.52 0.00	28.16 2.11 0.00	28.08 2.06 0.00	30.40 2.59 0.00	28.23 2.61 0.00	38.83 4.25 -3.55	43.24 4.16 -12.77	45.63 5.02 -9.59	52.93 5.28 -15.02	57.87 7.22 -7.92	60.51 6.62 -11.47	63.07 7.18 -10.73	89.69 7.58 -35.64	93.36 7.62 -38.41	94.48 8.09 -36.76	88.98 6.81 -39.83	61.07 5.70 -20.42	59.28 5.20 -23.82	59.31 5.34 -22.39	54.22 5.19 -18.17	47.67 5.37 -9.14	43.13 5.11 -4.20

PORT_JEFF_4 23616	32.35 4.00 0.00	31.33 3.46 0.00	30.19 2.52 0.00	28.16 2.11 0.00	28.08 2.06 0.00	30.40 2.59 0.00	28.23 2.61 0.00	38.83 4.25 -3.55	43.24 4.16 -12.77	45.63 5.02 -9.59	52.93 5.28 -15.02	57.87 7.22 -7.92	60.51 6.62 -11.47	63.07 7.18 -10.73	89.69 7.58 -35.64	93.36 7.62 -38.41	94.48 8.09 -36.76	88.98 6.81 -39.83	61.07 5.70 -20.42	59.28 5.20 -23.82	59.31 5.34 -22.39	54.22 5.19 -18.17	47.67 5.37 -9.14	43.13 5.11 -4.20
PORT_JEFF_IC 23713	32.44 4.08 0.00	31.41 3.54 0.00	30.28 2.60 0.00	28.24 2.19 0.00	28.13 2.11 0.00	30.49 2.67 0.00	28.31 2.69 0.00	38.93 4.34 -3.55	43.34 4.26 -12.77	45.75 5.15 -9.59	53.06 5.41 -15.02	58.08 7.44 -7.92	60.59 6.70 -11.47	63.21 7.32 -10.73	89.87 7.76 -35.64	93.54 7.81 -38.41	94.68 8.29 -36.76	89.15 6.98 -39.83	61.17 5.80 -20.42	59.40 5.33 -23.82	59.50 5.53 -22.39	54.37 5.34 -18.17	47.84 5.54 -9.14	43.27 5.24 -4.21
PPL PILGRIM_ST_GT1 24216	32.47 4.11 0.00	31.39 3.51 0.00	30.28 2.60 0.00	28.26 2.21 0.00	28.18 2.16 0.00	30.52 2.70 0.00	28.44 2.82 0.00	39.14 4.56 -3.55	43.42 4.34 -12.77	45.85 5.24 -9.59	53.16 5.51 -15.02	57.95 7.31 -7.92	60.93 7.04 -11.47	63.66 7.77 -10.73	90.06 7.95 -35.64	93.64 7.90 -38.41	94.78 8.39 -36.76	89.32 7.15 -39.83	61.38 6.01 -20.42	59.31 5.23 -23.82	59.31 5.34 -22.39	54.31 5.28 -18.17	47.90 5.60 -9.14	43.35 5.31 -4.22
PPL PILGRIM_ST_GT2 24217	32.47 4.11 0.00	31.39 3.51 0.00	30.28 2.60 0.00	28.26 2.21 0.00	28.18 2.16 0.00	30.52 2.70 0.00	28.44 2.82 0.00	39.14 4.56 -3.55	43.42 4.34 -12.77	45.85 5.24 -9.59	53.16 5.51 -15.02	57.95 7.31 -7.92	60.93 7.04 -11.47	63.66 7.77 -10.73	90.06 7.95 -35.64	93.64 7.90 -38.41	94.78 8.39 -36.76	89.32 7.15 -39.83	61.38 6.01 -20.42	59.31 5.23 -23.82	59.31 5.34 -22.39	54.31 5.28 -18.17	47.90 5.60 -9.14	43.35 5.31 -4.22
PPL_SHRM_GT3 24213	32.13 3.77 0.00	31.28 3.40 0.00	30.11 2.44 0.00	28.08 2.03 0.00	27.97 1.95 0.00	30.32 2.50 0.00	28.21 2.59 0.00	38.65 4.07 -3.55	43.13 4.05 -12.77	45.57 4.96 -9.59	52.83 5.19 -15.02	57.83 7.18 -7.92	60.68 6.79 -11.47	63.39 7.50 -10.73	90.06 7.95 -35.64	93.69 7.95 -38.41	94.88 8.49 -36.76	89.32 7.15 -39.83	61.28 5.91 -20.42	59.28 5.20 -23.82	59.31 5.34 -22.39	54.19 5.15 -18.17	47.61 5.31 -9.14	42.93 4.90 -4.21
PPL_SHRM_GT4 24214	32.13 3.77 0.00	31.28 3.40 0.00	30.11 2.44 0.00	28.08 2.03 0.00	27.97 1.95 0.00	30.32 2.50 0.00	28.21 2.59 0.00	38.65 4.07 -3.55	43.13 4.05 -12.77	45.57 4.96 -9.59	52.83 5.19 -15.02	57.83 7.18 -7.92	60.68 6.79 -11.47	63.39 7.50 -10.73	90.06 7.95 -35.64	93.69 7.95 -38.41	94.88 8.49 -36.76	89.32 7.15 -39.83	61.28 5.91 -20.42	59.28 5.20 -23.82	59.31 5.34 -22.39	54.19 5.15 -18.17	47.61 5.31 -9.14	42.93 4.90 -4.21
PROJECT___ORANGE 1 24174	28.27 -0.09 0.00	27.74 -0.14 0.00	27.45 -0.22 0.00	25.89 -0.16 0.00	25.89 -0.13 0.00	27.71 -0.11 0.00	25.59 -0.03 0.00	31.22 -0.09 -0.28	27.02 -0.08 -0.79	31.57 -0.19 -0.75	33.27 -0.16 -0.82	43.08 -0.04 -0.39	43.01 0.00 -0.58	45.68 0.05 -0.47	46.74 0.00 -0.27	47.52 0.00 -0.20	49.84 0.15 -0.05	42.94 -0.04 -0.65	35.55 -0.07 -0.66	30.87 -0.12 -0.73	32.26 -0.22 -0.90	31.31 -0.19 -0.63	33.17 -0.13 -0.14	33.65 -0.17 0.00
PROJECT___ORANGE 2 24166	28.27 -0.09 0.00	27.74 -0.14 0.00	27.45 -0.22 0.00	25.89 -0.16 0.00	25.89 -0.13 0.00	27.71 -0.11 0.00	25.59 -0.03 0.00	31.22 -0.09 -0.28	27.02 -0.08 -0.79	31.57 -0.19 -0.75	33.27 -0.16 -0.82	43.08 -0.04 -0.39	43.01 0.00 -0.58	45.68 0.05 -0.47	46.74 0.00 -0.27	47.52 0.00 -0.20	49.84 0.15 -0.05	42.94 -0.04 -0.65	35.55 -0.07 -0.66	30.87 -0.12 -0.73	32.26 -0.22 -0.90	31.31 -0.19 -0.63	33.17 -0.13 -0.14	33.65 -0.17 0.00
PYRITES___HYD 24023	26.94 -1.42 0.00	26.51 -1.37 0.00	26.73 -0.94 0.00	25.14 -0.91 0.00	25.16 -0.86 0.00	26.59 -1.22 0.00	24.52 -1.10 0.00	29.57 -1.46 0.00	25.15 -1.16 0.00	29.93 -1.09 0.00	31.41 -1.21 0.00	41.06 -1.67 0.00	40.18 -2.25 0.00	42.50 -2.66 0.00	43.78 -2.70 0.00	44.58 -2.74 0.00	46.51 -3.13 0.00	39.58 -2.75 0.00	32.65 -2.31 0.00	28.17 -2.09 0.00	30.48 -1.11 0.00	29.63 -1.23 0.00	31.77 -1.39 0.00	32.60 -1.22 0.00
RAMAPO___LBMP 323565	31.34 2.98 0.00	30.52 2.65 0.00	29.95 2.27 0.00	28.00 1.95 0.00	27.95 1.93 0.00	30.21 2.39 0.00	28.00 2.38 0.00	37.98 3.51 -3.44	39.13 3.05 -9.77	43.76 3.57 -9.18	50.67 3.75 -14.30	55.19 4.96 -7.51	58.27 4.96 -10.88	60.61 5.33 -10.12	66.34 5.53 -14.33	66.74 5.63 -13.78	68.16 6.01 -12.51	60.66 5.12 -13.21	57.34 4.19 -18.19	52.55 3.63 -18.66	51.12 3.63 -15.91	42.22 3.58 -7.78	40.11 3.85 -3.10	37.55 3.69 -0.05
RANKINE___ 23646	27.08 -1.28 0.00	26.54 -1.34 0.00	26.24 -1.44 0.00	25.11 -0.94 0.00	25.11 -0.91 0.00	26.59 -1.22 0.00	24.36 -1.26 0.00	29.94 -1.64 -0.55	26.36 -1.50 -1.55	30.52 -1.95 -1.46	32.10 -2.12 -1.60	41.32 -2.18 -0.77	41.53 -2.04 -1.14	43.96 -2.12 -0.92	44.49 -2.51 -0.53	45.01 -2.70 -0.38	47.45 -2.28 -0.10	41.31 -2.29 -1.27	34.36 -1.89 -1.30	29.99 -1.69 -1.43	30.79 -2.56 -1.76	29.45 -2.65 -1.24	30.88 -2.55 -0.27	30.54 -3.28 -0.01
RAVENSWOOD_GT2_1 24244	36.62 3.46 -4.80	31.00 3.12 0.00	30.36 2.68 0.00	28.39 2.34 0.00	28.34 2.32 0.00	30.63 2.81 0.00	28.41 2.79 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.61 4.12 -9.47	51.98 4.34 -15.02	56.37 5.73 -7.92	59.49 5.60 -11.46	61.76 5.87 -10.72	68.00 6.04 -15.49	68.42 6.15 -14.94	69.81 6.50 -13.67	61.88 5.59 -13.96	58.97 4.61 -19.40	54.21 4.08 -19.87	52.41 4.11 -16.72	42.93 4.04 -8.03	40.86 4.41 -3.29	39.81 4.29 -1.70
RAVENSWOOD_GT2_2 24245	36.62 3.46 -4.80	31.00 3.12 0.00	30.36 2.68 0.00	28.39 2.34 0.00	28.34 2.32 0.00	30.63 2.81 0.00	28.41 2.79 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.61 4.12 -9.47	51.98 4.34 -15.02	56.37 5.73 -7.92	59.49 5.60 -11.46	61.76 5.87 -10.72	68.00 6.04 -15.49	68.42 6.15 -14.94	69.81 6.50 -13.67	61.88 5.59 -13.96	58.97 4.61 -19.40	54.21 4.08 -19.87	52.41 4.11 -16.72	42.93 4.04 -8.03	40.86 4.41 -3.29	39.81 4.29 -1.70
RAVENSWOOD_GT2_3 24246	36.64 3.49 -4.80	31.02 3.15 0.00	30.39 2.71 0.00	28.42 2.37 0.00	28.37 2.34 0.00	30.66 2.84 0.00	28.44 2.82 0.00	39.80 4.07 -4.70	41.01 3.55 -11.14	44.64 4.16 -9.47	52.01 4.37 -15.02	56.41 5.77 -7.92	59.53 5.64 -11.46	61.80 5.92 -10.72	68.05 6.09 -15.49	68.47 6.20 -14.94	69.86 6.55 -13.67	61.92 5.63 -13.96	59.01 4.65 -19.40	54.24 4.11 -19.87	52.44 4.14 -16.72	42.96 4.07 -8.03	40.89 4.44 -3.29	39.85 4.33 -1.70
RAVENSWOOD_GT2_4 24247	36.64 3.49 -4.80	31.02 3.15 0.00	30.39 2.71 0.00	28.42 2.37 0.00	28.37 2.34 0.00	30.66 2.84 0.00	28.44 2.82 0.00	39.80 4.07 -4.70	41.01 3.55 -11.14	44.64 4.16 -9.47	52.01 4.37 -15.02	56.41 5.77 -7.92	59.53 5.64 -11.46	61.80 5.92 -10.72	68.05 6.09 -15.49	68.47 6.20 -14.94	69.86 6.55 -13.67	61.92 5.63 -13.96	59.01 4.65 -19.40	54.24 4.11 -19.87	52.44 4.14 -16.72	42.96 4.07 -8.03	40.89 4.44 -3.29	39.85 4.33 -1.70
RAVENSWOOD_GT3_1 24248	36.62 3.46 -4.80	31.00 3.12 0.00	30.36 2.68 0.00	28.39 2.34 0.00	28.34 2.32 0.00	30.63 2.81 0.00	28.41 2.79 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.61 4.12 -9.47	51.98 4.34 -15.02	56.37 5.73 -7.92	59.49 5.60 -11.46	61.76 5.87 -10.72	68.00 6.04 -15.49	68.42 6.15 -14.94	69.81 6.50 -13.67	61.88 5.59 -13.96	58.97 4.61 -19.40	54.21 4.08 -19.87	52.41 4.11 -16.72	42.93 4.04 -8.03	40.86 4.41 -3.29	39.81 4.29 -1.70

RAVENSWOOD_GT3_2 24249	36.62 3.46 -4.80	31.00 3.12 0.00	30.36 2.68 0.00	28.39 2.34 0.00	28.34 2.32 0.00	30.63 2.81 0.00	28.41 2.79 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.61 4.12 -9.47	51.98 4.34 -15.02	56.37 5.73 -7.92	59.49 5.60 -11.46	61.76 5.87 -10.72	68.00 6.04 -15.49	68.42 6.15 -14.94	69.81 6.50 -13.67	61.88 5.59 -13.96	58.97 4.61 -19.40	54.21 4.08 -19.87	52.41 4.11 -16.72	42.93 4.04 -8.03	40.86 4.41 -3.29	39.81 4.29 -1.70
RAVENSWOOD_GT3_3 24250	36.67 3.52 -4.80	31.05 3.18 0.00	30.42 2.74 0.00	28.45 2.40 0.00	28.39 2.37 0.00	30.68 2.87 0.00	28.44 2.82 0.00	39.83 4.10 -4.70	41.03 3.58 -11.14	44.67 4.19 -9.47	52.04 4.40 -15.02	56.46 5.81 -7.92	59.57 5.69 -11.46	61.85 5.96 -10.72	68.10 6.13 -15.49	68.52 6.25 -14.94	69.96 6.65 -13.67	61.96 5.67 -13.96	59.04 4.68 -19.40	54.27 4.15 -19.87	52.51 4.20 -16.72	43.00 4.10 -8.03	40.93 4.48 -3.29	39.88 4.36 -1.70
RAVENSWOOD_GT3_4 24251	36.67 3.52 -4.80	31.05 3.18 0.00	30.42 2.74 0.00	28.45 2.40 0.00	28.39 2.37 0.00	30.68 2.87 0.00	28.44 2.82 0.00	39.83 4.10 -4.70	41.03 3.58 -11.14	44.67 4.19 -9.47	52.04 4.40 -15.02	56.46 5.81 -7.92	59.57 5.69 -11.46	61.85 5.96 -10.72	68.10 6.13 -15.49	68.52 6.25 -14.94	69.96 6.65 -13.67	61.96 5.67 -13.96	59.04 4.68 -19.40	54.27 4.15 -19.87	52.51 4.20 -16.72	43.00 4.10 -8.03	40.93 4.48 -3.29	39.88 4.36 -1.70
RAVENSWOOD_GT_1 23729	41.56 3.54 -9.65	31.15 3.26 -0.01	30.51 2.82 -0.01	28.53 2.47 -0.01	28.48 2.45 -0.01	30.78 2.95 -0.01	28.51 2.90 0.00	39.86 4.13 -4.70	41.08 3.63 -11.14	44.77 4.28 -9.48	57.40 4.50 -20.28	63.64 5.94 -14.97	66.87 5.69 -18.76	85.25 5.87 -34.22	90.39 5.95 -37.96	90.81 6.06 -37.43	91.92 6.40 -35.87	85.69 5.55 -37.81	83.45 4.65 -43.85	79.66 4.21 -45.20	62.27 4.26 -26.42	56.03 4.17 -21.00	54.70 4.58 -16.96	51.23 4.40 -13.02
RAVENSWOOD_GT_10 24258	37.18 3.46 -5.36	31.00 3.12 0.00	30.36 2.68 0.00	28.39 2.34 0.00	28.34 2.32 0.00	30.63 2.81 0.00	28.41 2.79 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.58 4.09 -9.47	52.58 4.34 -15.63	57.19 5.73 -8.73	60.33 5.60 -12.31	64.47 5.87 -13.43	70.60 6.04 -18.08	71.02 6.15 -17.54	72.37 6.50 -16.23	64.63 5.59 -16.71	61.79 4.61 -22.22	57.10 4.05 -22.79	53.53 4.11 -17.84	44.43 4.04 -9.52	42.40 4.38 -4.86	41.12 4.29 -3.01
RAVENSWOOD_GT_11 24259	37.18 3.46 -5.36	31.00 3.12 0.00	30.36 2.68 0.00	28.39 2.34 0.00	28.34 2.32 0.00	30.63 2.81 0.00	28.41 2.79 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.58 4.09 -9.47	52.58 4.34 -15.63	57.19 5.73 -8.73	60.33 5.60 -12.31	64.47 5.87 -13.43	70.60 6.04 -18.08	71.02 6.15 -17.54	72.37 6.50 -16.23	64.63 5.59 -16.71	61.79 4.61 -22.22	57.10 4.05 -22.79	53.53 4.11 -17.84	44.43 4.04 -9.52	42.40 4.38 -4.86	41.12 4.29 -3.01
RAVENSWOOD_GT_4 24252	40.31 3.46 -8.50	30.96 3.09 0.00	30.33 2.66 0.00	28.36 2.32 0.00	28.31 2.29 0.00	30.59 2.78 0.00	28.39 2.77 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.57 4.09 -9.47	55.94 4.31 -19.02	61.70 5.68 -13.29	65.04 5.60 -17.02	79.69 5.92 -28.61	85.17 6.09 -32.60	85.59 6.20 -32.07	86.77 6.55 -30.58	80.04 5.59 -32.12	77.59 4.61 -38.02	73.46 4.05 -39.15	59.76 4.07 -24.10	52.77 4.01 -17.89	51.23 4.38 -13.69	48.40 4.26 -10.32
RAVENSWOOD_GT_5 24254	40.31 3.46 -8.50	30.96 3.09 0.00	30.33 2.66 0.00	28.36 2.32 0.00	28.31 2.29 0.00	30.59 2.78 0.00	28.39 2.77 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.57 4.09 -9.47	55.94 4.31 -19.02	61.70 5.68 -13.29	65.04 5.60 -17.02	79.69 5.92 -28.61	85.17 6.09 -32.60	85.59 6.20 -32.07	86.77 6.55 -30.58	80.04 5.59 -32.12	77.59 4.61 -38.02	73.46 4.05 -39.15	59.76 4.07 -24.10	52.77 4.01 -17.89	51.23 4.38 -13.69	48.40 4.26 -10.32
RAVENSWOOD_GT_6 24253	40.31 3.46 -8.50	30.96 3.09 0.00	30.33 2.66 0.00	28.36 2.32 0.00	28.31 2.29 0.00	30.59 2.78 0.00	28.39 2.77 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.57 4.09 -9.47	55.94 4.31 -19.02	61.70 5.68 -13.29	65.04 5.60 -17.02	79.69 5.92 -28.61	85.17 6.09 -32.60	85.59 6.20 -32.07	86.77 6.55 -30.58	80.04 5.59 -32.12	77.59 4.61 -38.02	73.46 4.05 -39.15	59.76 4.07 -24.10	52.77 4.01 -17.89	51.23 4.38 -13.69	48.40 4.26 -10.32
RAVENSWOOD_GT_7 24255	40.31 3.46 -8.50	30.96 3.09 0.00	30.33 2.66 0.00	28.36 2.32 0.00	28.31 2.29 0.00	30.59 2.78 0.00	28.39 2.77 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.57 4.09 -9.47	55.94 4.31 -19.02	61.70 5.68 -13.29	65.04 5.60 -17.02	79.69 5.92 -28.61	85.17 6.09 -32.60	85.59 6.20 -32.07	86.77 6.55 -30.58	80.04 5.59 -32.12	77.59 4.61 -38.02	73.46 4.05 -39.15	59.76 4.07 -24.10	52.77 4.01 -17.89	51.23 4.38 -13.69	48.40 4.26 -10.32
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.18 3.46 -5.36	31.00 3.12 0.00	30.36 2.68 0.00	28.39 2.34 0.00	28.34 2.32 0.00	30.63 2.81 0.00	28.41 2.79 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.58 4.09 -9.47	52.58 4.34 -15.63	57.19 5.73 -8.73	60.33 5.60 -12.31	64.47 5.87 -13.43	70.60 6.04 -18.08	71.02 6.15 -17.54	72.37 6.50 -16.23	64.63 5.59 -16.71	61.79 4.61 -22.22	57.10 4.05 -22.79	53.53 4.11 -17.84	44.43 4.04 -9.52	42.40 4.38 -4.86	41.12 4.29 -3.01
RAVENSWOOD_GT_9 24257	37.18 3.46 -5.36	31.00 3.12 0.00	30.36 2.68 0.00	28.39 2.34 0.00	28.34 2.32 0.00	30.63 2.81 0.00	28.41 2.79 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.58 4.09 -9.47	52.58 4.34 -15.63	57.19 5.73 -8.73	60.33 5.60 -12.31	64.47 5.87 -13.43	70.60 6.04 -18.08	71.02 6.15 -17.54	72.37 6.50 -16.23	64.63 5.59 -16.71	61.79 4.61 -22.22	57.10 4.05 -22.79	53.53 4.11 -17.84	44.43 4.04 -9.52	42.40 4.38 -4.86	41.12 4.29 -3.01
RAVENSWOOD___1 23533	36.70 3.54 -4.80	31.14 3.26 -0.01	30.51 2.82 -0.01	28.51 2.45 -0.01	28.48 2.45 -0.01	30.77 2.95 -0.01	28.49 2.87 0.00	39.83 4.10 -4.70	41.06 3.60 -11.14	44.74 4.25 -9.48	52.15 4.50 -15.03	56.59 5.94 -7.92	59.53 5.64 -11.46	61.71 5.83 -10.72	67.86 5.90 -15.49	68.33 6.06 -14.94	69.66 6.35 -13.67	61.80 5.50 -13.96	58.97 4.61 -19.40	54.34 4.21 -19.88	52.58 4.26 -16.73	43.07 4.17 -8.03	41.00 4.54 -3.29	39.88 4.36 -1.70
RAVENSWOOD___2 23534	36.67 3.52 -4.80	31.14 3.26 -0.01	30.51 2.82 -0.01	28.51 2.45 -0.01	28.45 2.42 -0.01	30.77 2.95 -0.01	28.44 2.82 0.00	39.77 4.03 -4.70	41.01 3.55 -11.14	44.68 4.19 -9.48	52.09 4.44 -15.03	56.50 5.85 -7.92	59.32 5.43 -11.46	61.35 5.46 -10.72	67.49 5.53 -15.49	67.95 5.68 -14.94	69.26 5.96 -13.67	61.46 5.16 -13.96	58.80 4.44 -19.40	54.28 4.15 -19.88	52.51 4.20 -16.73	43.00 4.10 -8.03	40.97 4.51 -3.29	39.81 4.29 -1.70
RAVENSWOOD___3 23535	36.62 3.46 -4.80	31.00 3.12 0.00	30.36 2.68 0.00	28.39 2.34 0.00	28.34 2.32 0.00	30.63 2.81 0.00	28.41 2.79 0.00	39.77 4.03 -4.70	40.98 3.53 -11.14	44.61 4.12 -9.47	51.98 4.34 -15.02	56.37 5.73 -7.92	59.49 5.60 -11.46	61.76 5.87 -10.72	68.00 6.04 -15.49	68.42 6.15 -14.94	69.81 6.50 -13.67	61.88 5.59 -13.96	58.97 4.61 -19.40	54.21 4.08 -19.87	52.41 4.11 -16.72	42.93 4.04 -8.03	40.86 4.41 -3.29	39.81 4.29 -1.70
RAVENSWOOD___4 23820	31.89 3.52 -0.01	31.11 3.23 -0.01	30.48 2.80 -0.01	28.50 2.45 -0.01	28.45 2.42 -0.01	30.74 2.92 -0.01	28.46 2.84 0.00	39.83 4.10 -4.70	41.06 3.60 -11.14	44.74 4.25 -9.48	46.94 4.47 -9.86	49.60 5.90 -0.97	52.35 5.64 -4.28	38.53 5.78 12.42	45.73 5.90 6.65	46.14 6.01 7.20	47.79 6.35 8.20	38.31 5.50 9.52	34.90 4.61 4.67	29.38 4.18 5.06	43.03 4.26 -7.18	30.30 4.17 4.73	27.54 4.54 10.17	28.74 4.36 9.44

RCPI_TRUST___DRP 24196	36.34 3.49 -4.49	31.02 3.15 0.00	30.39 2.71 0.00	28.42 2.37 0.00	28.37 2.34 0.00	30.66 2.84 0.00	28.44 2.82 0.00	39.75 4.10 -4.62	40.99 3.60 -11.08	44.70 4.22 -9.47	52.11 4.47 -15.02	56.54 5.90 -7.92	59.66 5.77 -11.46	61.98 6.10 -10.72	68.24 6.27 -15.49	68.71 6.44 -14.94	70.11 6.80 -13.67	62.09 5.80 -13.96	59.11 4.75 -19.40	54.30 4.18 -19.87	52.51 4.20 -16.72	43.00 4.10 -8.03	40.89 4.44 -3.29	39.74 4.33 -1.60
RENSSELAER___COGEN 23796	29.58 1.22 0.00	29.02 1.14 0.00	28.59 0.91 0.00	26.81 0.76 0.00	26.73 0.70 0.00	28.90 1.08 0.00	26.70 1.08 0.00	37.12 1.61 -4.47	40.36 1.34 -12.71	44.54 1.58 -11.95	47.60 1.66 -13.32	51.40 2.26 -6.41	54.20 2.25 -9.52	55.30 2.39 -7.74	53.84 2.46 -4.90	53.58 2.51 -3.75	53.70 2.63 -1.43	55.16 2.16 -10.68	47.88 1.78 -11.14	44.02 1.54 -12.22	47.86 1.61 -14.66	42.56 1.57 -10.12	36.94 1.49 -2.29	35.44 1.56 -0.07
REVERE_CPPR_DRP 24186	28.90 0.54 0.00	28.38 0.50 0.00	28.12 0.44 0.00	26.47 0.42 0.00	26.47 0.44 0.00	28.37 0.56 0.00	26.34 0.72 0.00	32.00 0.96 0.00	27.31 1.00 0.00	32.16 1.15 0.00	33.89 1.27 0.00	44.53 1.79 0.00	44.12 1.70 0.00	47.01 1.85 0.00	48.43 1.95 0.00	49.31 1.99 0.00	51.87 2.23 0.00	44.02 1.69 0.00	36.28 1.33 0.00	31.29 1.03 0.00	32.78 1.20 0.00	31.94 1.08 0.00	34.12 0.96 0.00	34.80 0.98 0.00
ROCHESTER_9_IC 23652	27.76 -0.60 0.00	27.21 -0.67 0.00	26.90 -0.77 0.00	25.63 -0.42 0.00	25.61 -0.42 0.00	27.26 -0.56 0.00	25.21 -0.41 0.00	30.90 -0.53 -0.40	27.02 -0.42 -1.13	31.64 -0.43 -1.06	33.36 -0.42 -1.16	43.20 -0.09 -0.56	43.42 0.17 -0.83	46.10 0.27 -0.67	47.04 0.19 -0.38	47.70 0.09 -0.28	50.16 0.45 -0.07	43.21 -0.04 -0.92	35.79 -0.10 -0.94	31.08 -0.21 -1.04	32.26 -0.60 -1.28	30.99 -0.77 -0.90	32.56 -0.80 -0.20	32.50 -1.32 -0.01
ROSETON___1 23587	31.08 2.72 0.00	30.30 2.43 0.00	29.75 2.08 0.00	27.85 1.80 0.00	27.79 1.77 0.00	30.02 2.20 0.00	27.80 2.18 0.00	37.76 3.20 -3.53	39.10 2.76 -10.03	43.67 3.23 -9.43	50.12 3.36 -14.14	54.54 4.44 -7.37	57.58 4.45 -10.70	59.75 4.74 -9.84	64.72 4.93 -13.31	65.05 5.02 -12.71	66.28 5.31 -11.33	59.76 4.53 -12.90	56.10 3.74 -17.40	51.43 3.24 -17.94	50.59 3.28 -15.72	42.13 3.27 -7.99	39.65 3.48 -3.00	37.22 3.35 -0.05
ROSETON___2 23588	31.08 2.72 0.00	30.30 2.43 0.00	29.75 2.08 0.00	27.85 1.80 0.00	27.79 1.77 0.00	30.02 2.20 0.00	27.80 2.18 0.00	37.76 3.20 -3.53	39.10 2.76 -10.03	43.67 3.23 -9.43	50.12 3.36 -14.14	54.54 4.44 -7.37	57.58 4.45 -10.70	59.75 4.74 -9.84	64.72 4.93 -13.31	65.05 5.02 -12.71	66.28 5.31 -11.33	59.76 4.53 -12.90	56.10 3.74 -17.40	51.43 3.24 -17.94	50.59 3.28 -15.72	42.13 3.27 -7.99	39.65 3.48 -3.00	37.22 3.35 -0.05
RUSSELL___1 23602	28.56 0.20 0.00	27.99 0.11 0.00	27.62 -0.06 0.00	26.28 0.23 0.00	26.28 0.26 0.00	28.07 0.25 0.00	26.00 0.38 0.00	31.83 0.40 -0.39	28.01 0.58 -1.12	32.84 0.78 -1.05	34.59 0.82 -1.15	44.99 1.71 -0.55	45.28 2.04 -0.82	47.99 2.17 -0.66	49.04 2.18 -0.38	49.78 2.18 -0.28	52.44 2.73 -0.07	44.98 1.74 -0.91	37.22 1.33 -0.93	32.32 1.03 -1.03	33.55 0.69 -1.27	32.16 0.40 -0.89	33.65 0.30 -0.19	33.55 -0.27 -0.01
RUSSELL___2 23532	28.56 0.20 0.00	27.99 0.11 0.00	27.62 -0.06 0.00	26.28 0.23 0.00	26.28 0.26 0.00	28.07 0.25 0.00	26.00 0.38 0.00	31.83 0.40 -0.39	28.01 0.58 -1.12	32.84 0.78 -1.05	34.59 0.82 -1.15	44.99 1.71 -0.55	45.28 2.04 -0.82	47.99 2.17 -0.66	49.04 2.18 -0.38	49.78 2.18 -0.28	52.44 2.73 -0.07	44.98 1.74 -0.91	37.22 1.33 -0.93	32.32 1.03 -1.03	33.55 0.69 -1.27	32.16 0.40 -0.89	33.65 0.30 -0.19	33.55 -0.27 -0.01
RUSSELL___3 23549	27.93 -0.43 0.00	27.37 -0.50 0.00	27.07 -0.61 0.00	25.76 -0.29 0.00	25.76 -0.26 0.00	27.46 -0.36 0.00	25.36 -0.26 0.00	31.06 -0.37 -0.40	27.17 -0.26 -1.13	31.79 -0.28 -1.06	33.49 -0.29 -1.16	43.41 0.13 -0.56	43.63 0.38 -0.83	46.28 0.45 -0.67	47.23 0.37 -0.38	47.94 0.33 -0.28	49.53 0.74 -0.07	42.55 0.25 -0.92	35.21 0.10 -0.94	30.54 0.03 -1.04	32.18 -0.38 -1.28	31.19 -0.59 -0.90	32.76 -0.60 -0.20	32.71 -1.12 -0.01
RUSSELL___4 23556	28.53 0.17 0.00	27.96 0.08 0.00	27.62 -0.06 0.00	26.28 0.23 0.00	26.28 0.26 0.00	28.07 0.25 0.00	26.00 0.38 0.00	31.80 0.37 -0.39	27.98 0.55 -1.12	32.81 0.74 -1.05	34.55 0.78 -1.15	44.95 1.67 -0.55	45.24 1.99 -0.82	47.95 2.12 -0.66	48.99 2.14 -0.38	49.73 2.13 -0.28	52.39 2.68 -0.07	44.94 1.69 -0.91	37.18 1.29 -0.93	32.32 1.03 -1.03	33.51 0.66 -1.27	32.13 0.37 -0.89	33.65 0.30 -0.19	33.55 -0.27 -0.01
RUSSELL___STATION 23914	27.93 -0.43 0.00	27.37 -0.50 0.00	27.07 -0.61 0.00	25.76 -0.29 0.00	25.76 -0.26 0.00	27.46 -0.36 0.00	25.36 -0.26 0.00	31.06 -0.37 -0.40	27.17 -0.26 -1.13	31.79 -0.28 -1.06	33.49 -0.29 -1.16	43.41 0.13 -0.56	43.63 0.38 -0.83	46.28 0.45 -0.67	47.23 0.37 -0.38	47.94 0.33 -0.28	50.45 0.74 -0.07	43.51 0.25 -0.92	36.00 0.10 -0.94	31.33 0.03 -1.04	32.48 -0.38 -1.28	31.18 -0.59 -0.90	32.76 -0.60 -0.20	32.71 -1.12 -0.01
S SALMON___HYD 24043	28.13 -0.23 0.00	27.60 -0.28 0.00	27.34 -0.33 0.00	25.71 -0.34 0.00	25.71 -0.31 0.00	27.54 -0.28 0.00	25.49 -0.13 0.00	31.01 -0.25 -0.22	26.73 -0.21 -0.64	31.39 -0.22 -0.60	33.11 -0.16 -0.65	42.92 -0.13 -0.31	42.59 -0.30 -0.47	45.22 -0.32 -0.38	46.41 -0.28 -0.22	47.20 -0.28 -0.16	49.53 -0.15 -0.04	42.55 -0.30 -0.52	35.21 -0.28 -0.53	30.54 -0.30 -0.58	32.18 -0.13 -0.72	31.19 -0.19 -0.51	33.01 -0.27 -0.11	33.58 -0.24 0.00
SELKIRK___II 23799	29.32 0.96 0.00	28.74 0.86 0.00	28.37 0.69 0.00	26.60 0.55 0.00	26.54 0.52 0.00	28.62 0.81 0.00	26.41 0.79 0.00	36.69 1.21 -4.45	39.97 1.03 -12.64	44.10 1.21 -11.88	46.91 1.27 -13.02	50.67 1.71 -6.23	53.39 1.70 -9.27	54.43 1.81 -7.47	52.62 1.86 -4.28	52.34 1.89 -3.12	52.41 1.99 -0.78	54.36 1.69 -10.34	46.86 1.36 -10.54	43.11 1.21 -11.64	47.14 1.23 -14.32	42.17 1.23 -10.07	36.55 1.19 -2.20	35.07 1.18 -0.07
SELKIRK___I 23801	29.58 1.22 0.00	28.99 1.11 0.00	28.62 0.94 0.00	26.83 0.78 0.00	26.78 0.75 0.00	28.87 1.06 0.00	26.52 0.90 0.00	36.84 1.37 -4.44	40.08 1.16 -12.61	44.23 1.36 -11.85	47.05 1.44 -12.99	50.82 1.88 -6.21	53.54 1.87 -9.25	54.64 2.03 -7.45	52.84 2.09 -4.27	52.57 2.13 -3.11	52.65 2.23 -0.78	54.55 1.90 -10.31	47.05 1.57 -10.52	43.23 1.36 -11.61	47.27 1.39 -14.29	42.27 1.36 -10.04	36.75 1.39 -2.19	35.30 1.42 -0.07
SENECA OSWGO___HYD 24041	27.88 -0.48 0.00	27.37 -0.50 0.00	27.09 -0.58 0.00	25.55 -0.49 0.00	25.53 -0.49 0.00	27.34 -0.47 0.00	25.24 -0.38 0.00	30.77 -0.53 -0.26	26.56 -0.50 -0.75	31.07 -0.65 -0.70	32.77 -0.62 -0.77	42.37 -0.73 -0.37	42.21 -0.76 -0.55	44.75 -0.86 -0.44	45.80 -0.93 -0.25	46.56 -0.95 -0.18	48.84 -0.84 -0.05	42.09 -0.85 -0.61	34.88 -0.70 -0.62	30.31 -0.64 -0.69	31.80 -0.63 -0.85	30.84 -0.62 -0.60	32.70 -0.60 -0.13	33.38 -0.44 0.00
SENECA___ENERGY 23797	28.10 -0.26 0.00	27.60 -0.28 0.00	27.29 -0.39 0.00	25.87 -0.18 0.00	25.87 -0.16 0.00	27.60 -0.22 0.00	25.52 -0.10 0.00	31.01 -0.43 -0.42	27.33 -0.16 -1.18	31.63 -0.50 -1.11	33.35 -0.49 -1.21	42.93 -0.38 -0.58	43.04 -0.25 -0.87	45.59 -0.27 -0.70	46.55 -0.33 -0.40	47.29 -0.33 -0.29	49.61 -0.10 -0.07	42.91 -0.38 -0.96	35.59 -0.35 -0.98	31.04 -0.30 -1.09	32.38 -0.54 -1.34	31.16 -0.65 -0.94	32.74 -0.63 -0.21	33.01 -0.81 -0.01

SHOEMAKER___GT 23640	30.88 2.52 0.00	30.13 2.26 0.00	29.61 1.94 0.00	27.72 1.67 0.00	27.69 1.67 0.00	29.85 2.03 0.00	27.64 2.02 0.00	37.23 2.95 -3.25	38.12 2.58 -9.23	42.73 3.04 -8.68	48.96 3.20 -13.14	53.82 4.23 -6.86	56.63 4.24 -9.96	58.91 4.56 -9.19	63.80 4.74 -12.58	64.19 4.83 -12.04	65.59 5.16 -10.79	58.72 4.36 -12.03	54.87 3.60 -16.32	50.14 3.09 -16.80	49.33 3.13 -14.62	41.27 3.06 -7.35	39.25 3.28 -2.81	37.01 3.14 -0.05
SHOREHAM_IC_1 23715	32.13 3.77 0.00	31.28 3.40 0.00	30.11 2.44 0.00	28.08 2.03 0.00	27.97 1.95 0.00	30.32 2.50 0.00	28.21 2.59 0.00	38.65 4.07 -3.55	43.13 4.05 -12.77	45.57 4.96 -9.59	52.83 5.19 -15.02	57.83 7.18 -7.92	60.68 6.79 -11.47	63.39 7.50 -10.73	90.06 7.95 -35.64	93.69 7.95 -38.41	94.88 8.49 -36.76	89.32 7.15 -39.83	61.28 5.91 -20.42	59.28 5.20 -23.82	59.31 5.34 -22.39	54.19 5.15 -18.17	47.61 5.31 -9.14	42.93 4.90 -4.21
SHOREHAM_IC_2 23716	32.13 3.77 0.00	31.28 3.40 0.00	30.11 2.44 0.00	28.08 2.03 0.00	27.97 1.95 0.00	30.32 2.50 0.00	28.21 2.59 0.00	38.65 4.07 -3.55	43.13 4.05 -12.77	45.57 4.96 -9.59	52.83 5.19 -15.02	57.83 7.18 -7.92	60.68 6.79 -11.47	63.39 7.50 -10.73	90.06 7.95 -35.64	93.69 7.95 -38.41	94.88 8.49 -36.76	89.32 7.15 -39.83	61.28 5.91 -20.42	59.28 5.20 -23.82	59.31 5.34 -22.39	54.19 5.15 -18.17	47.61 5.31 -9.14	42.93 4.90 -4.21
SISSONVILLE____ 23735	26.97 -1.39 0.00	26.54 -1.34 0.00	26.73 -0.94 0.00	25.14 -0.91 0.00	25.16 -0.86 0.00	26.57 -1.25 0.00	24.49 -1.13 0.00	29.51 -1.52 0.00	25.02 -1.29 0.00	29.71 -1.30 0.00	31.22 -1.40 0.00	40.81 -1.92 0.00	39.80 -2.63 0.00	42.14 -3.03 0.00	43.41 -3.07 0.00	44.20 -3.12 0.00	46.11 -3.52 0.00	39.20 -3.13 0.00	32.37 -2.59 0.00	27.93 -2.33 0.00	30.32 -1.26 0.00	29.48 -1.39 0.00	31.70 -1.46 0.00	32.57 -1.25 0.00
SITHE_IND_GS1 24169	27.65 -0.71 0.00	27.15 -0.72 0.00	26.90 -0.77 0.00	25.37 -0.68 0.00	25.35 -0.68 0.00	27.09 -0.72 0.00	25.00 -0.61 0.00	30.41 -0.84 -0.22	26.09 -0.84 -0.62	30.57 -1.02 -0.58	32.18 -1.08 -0.64	41.71 -1.32 -0.30	41.56 -1.32 -0.45	44.17 -1.35 -0.36	45.24 -1.44 -0.21	46.01 -1.47 -0.15	48.24 -1.44 -0.04	41.52 -1.31 -0.51	34.39 -1.08 -0.52	29.89 -0.94 -0.57	31.21 -1.07 -0.70	30.37 -0.99 -0.49	32.31 -0.96 -0.11	32.91 -0.91 0.00
SITHE_IND_GS2 24170	27.65 -0.71 0.00	27.15 -0.72 0.00	26.90 -0.77 0.00	25.37 -0.68 0.00	25.35 -0.68 0.00	27.09 -0.72 0.00	25.00 -0.61 0.00	30.41 -0.84 -0.22	26.09 -0.84 -0.62	30.57 -1.02 -0.58	32.18 -1.08 -0.64	41.71 -1.32 -0.30	41.56 -1.32 -0.45	44.17 -1.35 -0.36	45.24 -1.44 -0.21	46.01 -1.47 -0.15	48.24 -1.44 -0.04	41.52 -1.31 -0.51	34.39 -1.08 -0.52	29.89 -0.94 -0.57	31.21 -1.07 -0.70	30.37 -0.99 -0.49	32.31 -0.96 -0.11	32.91 -0.91 0.00
SITHE_IND_GS3 24171	27.65 -0.71 0.00	27.15 -0.72 0.00	26.90 -0.77 0.00	25.37 -0.68 0.00	25.35 -0.68 0.00	27.09 -0.72 0.00	25.00 -0.61 0.00	30.41 -0.84 -0.22	26.09 -0.84 -0.62	30.57 -1.02 -0.58	32.18 -1.08 -0.64	41.71 -1.32 -0.30	41.56 -1.32 -0.45	44.17 -1.35 -0.36	45.24 -1.44 -0.21	46.01 -1.47 -0.15	48.24 -1.44 -0.04	41.52 -1.31 -0.51	34.39 -1.08 -0.52	29.89 -0.94 -0.57	31.21 -1.07 -0.70	30.37 -0.99 -0.49	32.31 -0.96 -0.11	32.91 -0.91 0.00
SITHE_IND_GS4 24172	27.65 -0.71 0.00	27.15 -0.72 0.00	26.90 -0.77 0.00	25.37 -0.68 0.00	25.35 -0.68 0.00	27.09 -0.72 0.00	25.00 -0.61 0.00	30.41 -0.84 -0.22	26.09 -0.84 -0.62	30.57 -1.02 -0.58	32.18 -1.08 -0.64	41.71 -1.32 -0.30	41.56 -1.32 -0.45	44.17 -1.35 -0.36	45.24 -1.44 -0.21	46.01 -1.47 -0.15	48.24 -1.44 -0.04	41.52 -1.31 -0.51	34.39 -1.08 -0.52	29.89 -0.94 -0.57	31.21 -1.07 -0.70	30.37 -0.99 -0.49	32.31 -0.96 -0.11	32.91 -0.91 0.00
SITHE___BATAVIA 24024	27.48 -0.88 0.00	26.95 -0.92 0.00	26.65 -1.02 0.00	25.48 -0.57 0.00	25.45 -0.57 0.00	27.04 -0.78 0.00	24.83 -0.79 0.00	30.56 -0.93 -0.46	26.78 -0.84 -1.31	31.19 -1.05 -1.23	32.86 -1.11 -1.35	42.56 -0.81 -0.64	42.79 -0.59 -0.96	45.35 -0.59 -0.77	46.04 -0.88 -0.44	46.66 -0.99 -0.32	49.17 -0.55 -0.08	42.55 -0.85 -1.07	35.31 -0.73 -1.09	30.77 -0.70 -1.21	31.65 -1.42 -1.48	30.30 -1.60 -1.04	31.80 -1.59 -0.23	31.59 -2.23 -0.01
SITHE___INDEPEND 23800	27.65 -0.71 0.00	27.15 -0.72 0.00	26.90 -0.77 0.00	25.37 -0.68 0.00	25.35 -0.68 0.00	27.09 -0.72 0.00	25.00 -0.61 0.00	30.41 -0.84 -0.22	26.09 -0.84 -0.62	30.57 -1.02 -0.58	32.18 -1.08 -0.64	41.71 -1.32 -0.30	41.56 -1.32 -0.45	44.17 -1.35 -0.36	45.24 -1.44 -0.21	46.01 -1.47 -0.15	48.24 -1.44 -0.04	41.52 -1.31 -0.51	34.39 -1.08 -0.52	29.89 -0.94 -0.57	31.21 -1.07 -0.70	30.37 -0.99 -0.49	32.31 -0.96 -0.11	32.91 -0.91 0.00
SITHE___MASSENA 23902	26.88 -1.47 0.00	26.48 -1.39 0.00	26.68 -1.00 0.00	25.11 -0.94 0.00	25.11 -0.91 0.00	26.54 -1.28 0.00	24.42 -1.20 0.00	29.39 -1.64 0.00	24.99 -1.32 0.00	29.77 -1.24 0.00	31.25 -1.37 0.00	40.81 -1.92 0.00	40.39 -2.04 0.00	42.86 -2.30 0.00	44.11 -2.37 0.00	44.91 -2.41 0.00	46.81 -2.83 0.00	40.04 -2.29 0.00	33.03 -1.92 0.00	28.59 -1.66 0.00	30.32 -1.26 0.00	29.51 -1.36 0.00	31.67 -1.49 0.00	32.43 -1.39 0.00
SITHE___OGDNSBRG 24021	26.86 -1.50 0.00	26.43 -1.45 0.00	26.65 -1.02 0.00	25.09 -0.96 0.00	25.11 -0.91 0.00	26.54 -1.28 0.00	24.49 -1.13 0.00	29.54 -1.49 0.00	25.21 -1.11 0.00	30.08 -0.93 0.00	31.61 -1.01 0.00	41.24 -1.50 0.00	40.73 -1.70 0.00	43.18 -1.99 0.00	44.43 -2.04 0.00	45.20 -2.13 0.00	47.16 -2.48 0.00	40.30 -2.03 0.00	33.17 -1.78 0.00	28.62 -1.63 0.00	30.64 -0.95 0.00	29.75 -1.11 0.00	31.84 -1.33 0.00	32.60 -1.22 0.00
SITHE___STERLING 23777	28.84 0.48 0.00	28.32 0.45 0.00	28.04 0.36 0.00	26.41 0.36 0.00	26.44 0.42 0.00	28.32 0.50 0.00	26.23 0.61 0.00	31.93 0.81 -0.09	27.38 0.82 -0.26	32.15 0.90 -0.24	33.86 0.98 -0.26	44.31 1.45 -0.13	44.01 1.40 -0.19	46.85 1.54 -0.15	48.14 1.58 -0.09	49.00 1.61 -0.06	51.49 1.84 -0.02	43.89 1.35 -0.21	36.25 1.08 -0.21	31.34 0.85 -0.24	32.79 0.92 -0.29	31.90 0.83 -0.20	34.00 0.80 -0.04	34.56 0.74 0.00
SOUTH CAIRO___GT 23612	31.00 2.64 0.00	30.30 2.43 0.00	29.78 2.10 0.00	27.90 1.85 0.00	27.85 1.82 0.00	30.10 2.28 0.00	27.90 2.28 0.00	38.22 3.23 -3.96	40.54 2.97 -11.26	45.13 3.54 -10.58	49.47 3.75 -13.10	54.19 4.96 -6.50	57.18 5.18 -9.58	58.96 5.60 -8.20	60.15 5.95 -7.73	60.06 5.92 -6.82	60.92 6.35 -4.93	58.81 5.42 -11.06	52.39 4.47 -12.96	47.81 3.75 -13.80	49.98 3.92 -14.48	43.60 3.77 -8.97	39.43 3.81 -2.46	37.29 3.42 -0.06
SOUTH HAMPTN___IC 23720	32.89 4.54 0.00	31.92 4.04 0.00	30.69 3.02 0.00	28.63 2.58 0.00	28.52 2.50 0.00	30.90 3.09 0.00	28.77 3.15 0.00	39.48 4.90 -3.55	44.05 4.97 -12.77	46.81 6.20 -9.59	54.23 6.59 -15.02	59.79 9.14 -7.92	62.76 8.87 -11.47	65.65 9.76 -10.73	92.48 10.36 -35.64	96.19 10.46 -38.41	97.61 11.22 -36.76	91.52 9.35 -39.83	62.99 7.62 -20.42	60.67 6.60 -23.82	60.67 6.70 -22.39	55.42 6.39 -18.17	48.77 6.47 -9.14	43.87 5.85 -4.21
SOUTHOLD___IC 23719	34.96 6.61 0.00	33.78 5.91 0.00	32.41 4.73 0.00	30.22 4.17 0.00	30.08 4.06 0.00	32.55 4.73 0.00	30.33 4.71 0.00	41.69 7.11 -3.55	46.29 7.21 -12.77	49.69 9.09 -9.59	57.50 9.85 -15.02	64.32 13.67 -7.92	67.47 13.58 -11.47	70.80 14.90 -10.73	98.05 15.94 -35.64	101.97 16.23 -38.41	103.77 17.37 -36.76	96.56 14.39 -39.83	66.94 11.57 -20.42	63.91 9.83 -23.82	63.92 9.95 -22.39	58.38 9.35 -18.17	51.68 9.38 -9.14	46.92 8.89 -4.21

ST LAWRENCE____ 23600	26.94 -1.42 0.00	26.59 -1.28 0.00	26.71 -0.97 0.00	25.16 -0.89 0.00	25.14 -0.88 0.00	26.62 -1.20 0.00	24.42 -1.20 0.00	29.42 -1.61 0.00	24.99 -1.32 0.00	29.62 -1.40 0.00	31.12 -1.50 0.00	40.64 -2.09 0.00	40.26 -2.16 0.00	42.81 -2.35 0.00	44.06 -2.42 0.00	44.87 -2.46 0.00	46.76 -2.88 0.00	40.09 -2.24 0.00	33.10 -1.85 0.00	28.65 -1.60 0.00	30.16 -1.42 0.00	29.41 -1.45 0.00	31.60 -1.56 0.00	32.36 -1.45 0.00
STATION 5_MISC_HYD 23604	28.61 0.26 0.00	27.99 0.11 0.00	27.59 -0.08 0.00	26.26 0.21 0.00	26.28 0.26 0.00	28.12 0.31 0.00	26.13 0.51 0.00	32.05 0.62 -0.39	28.24 0.82 -1.11	33.27 1.21 -1.05	35.11 1.34 -1.15	45.80 2.52 -0.55	46.21 2.97 -0.82	49.03 3.21 -0.66	50.15 3.30 -0.38	50.91 3.31 -0.28	53.68 3.97 -0.07	45.87 2.62 -0.91	37.84 1.96 -0.93	32.83 1.54 -1.03	34.08 1.23 -1.26	32.55 0.80 -0.89	34.02 0.66 -0.19	33.52 -0.30 -0.01
STEEL____WIND 323596	27.08 -1.28 0.00	26.56 -1.31 0.00	26.26 -1.41 0.00	25.14 -0.91 0.00	25.11 -0.91 0.00	26.62 -1.20 0.00	24.39 -1.23 0.00	29.94 -1.64 -0.55	26.36 -1.50 -1.55	30.55 -1.92 -1.46	32.13 -2.09 -1.60	41.36 -2.14 -0.77	41.57 -1.99 -1.14	44.00 -2.08 -0.92	44.54 -2.46 -0.53	45.06 -2.65 -0.38	47.50 -2.23 -0.10	41.36 -2.24 -1.27	34.36 -1.89 -1.30	30.02 -1.66 -1.43	30.82 -2.53 -1.76	29.48 -2.62 -1.24	30.91 -2.52 -0.27	30.58 -3.25 -0.01
STURGEON_POOL_HYD 23609	32.24 3.89 0.00	31.50 3.62 0.00	30.86 3.18 0.00	28.89 2.84 0.00	28.83 2.81 0.00	31.18 3.37 0.00	28.92 3.30 0.00	39.14 4.47 -3.64	40.70 4.05 -10.33	45.50 4.78 -9.71	50.50 5.02 -12.86	55.77 6.54 -6.50	58.78 6.83 -9.53	61.00 7.45 -8.38	63.59 7.85 -9.26	63.73 7.90 -8.50	64.99 8.49 -6.87	60.79 7.28 -11.18	54.84 6.01 -13.87	49.88 5.05 -14.57	50.98 5.15 -14.24	44.10 5.00 -8.23	41.03 5.34 -2.53	38.88 5.00 -0.06
SYRACUSE__ENERGY_ST1 323597	28.30 -0.06 0.00	27.76 -0.11 0.00	27.48 -0.19 0.00	25.95 -0.10 0.00	25.92 -0.10 0.00	27.73 -0.08 0.00	25.65 0.03 0.00	31.24 -0.12 -0.33	27.13 -0.11 -0.93	31.70 -0.19 -0.87	33.41 -0.16 -0.96	42.93 -0.26 -0.46	42.81 -0.30 -0.68	45.44 -0.27 -0.55	46.47 -0.33 -0.31	47.22 -0.33 -0.23	49.50 -0.20 -0.06	42.75 -0.34 -0.76	35.52 -0.21 -0.78	31.02 -0.09 -0.86	32.48 -0.16 -1.05	31.42 -0.19 -0.74	33.19 -0.13 -0.16	33.69 -0.14 0.00
SYRACUSE__ENERGY_ST2 323598	28.30 -0.06 0.00	27.76 -0.11 0.00	27.48 -0.19 0.00	25.95 -0.10 0.00	25.92 -0.10 0.00	27.73 -0.08 0.00	25.65 0.03 0.00	31.24 -0.12 -0.33	27.13 -0.11 -0.93	31.70 -0.19 -0.87	33.41 -0.16 -0.96	42.93 -0.26 -0.46	42.81 -0.30 -0.68	45.44 -0.27 -0.55	46.47 -0.33 -0.31	47.22 -0.33 -0.23	49.50 -0.20 -0.06	42.75 -0.34 -0.76	35.52 -0.21 -0.78	31.02 -0.09 -0.86	32.48 -0.16 -1.05	31.42 -0.19 -0.74	33.19 -0.13 -0.16	33.69 -0.14 0.00
SYRACUSE__POWER 24017	28.36 0.00 0.00	27.82 -0.06 0.00	27.54 -0.14 0.00	26.00 -0.05 0.00	25.97 -0.05 0.00	27.79 -0.03 0.00	25.70 0.08 0.00	31.38 0.03 -0.32	27.26 0.05 -0.90	31.79 -0.06 -0.84	33.54 0.00 -0.92	43.30 0.13 -0.44	43.25 0.17 -0.66	45.87 0.18 -0.53	46.97 0.19 -0.30	47.74 0.19 -0.22	49.99 0.30 -0.06	43.19 0.13 -0.73	35.77 0.07 -0.75	31.11 0.03 -0.82	32.57 -0.03 -1.01	31.55 -0.03 -0.71	33.32 0.00 -0.16	33.79 -0.03 0.00
Stony____Brook 24151	32.44 4.08 0.00	31.41 3.54 0.00	30.28 2.60 0.00	28.24 2.19 0.00	28.13 2.11 0.00	30.49 2.67 0.00	28.31 2.69 0.00	38.93 4.34 -3.55	43.34 4.26 -12.77	45.75 5.15 -9.59	53.06 5.41 -15.02	58.08 7.44 -7.92	60.59 6.70 -11.47	63.21 7.32 -10.73	89.87 7.76 -35.64	93.54 7.81 -38.41	94.68 8.29 -36.76	89.15 6.98 -39.83	61.17 5.80 -20.42	59.40 5.33 -23.82	59.50 5.53 -22.39	54.37 5.34 -18.17	47.84 5.54 -9.14	43.27 5.24 -4.21
UNION__PROCESSING_DRP 323587	27.54 -0.82 0.00	27.04 -0.84 0.00	26.73 -0.94 0.00	25.48 -0.57 0.00	25.45 -0.57 0.00	27.07 -0.75 0.00	24.98 -0.64 0.00	30.56 -0.87 -0.40	26.66 -0.79 -1.14	31.15 -0.93 -1.07	32.81 -0.98 -1.17	42.48 -0.81 -0.56	42.67 -0.59 -0.83	45.25 -0.59 -0.67	46.12 -0.74 -0.39	46.80 -0.80 -0.28	49.21 -0.50 -0.07	42.50 -0.76 -0.93	35.24 -0.66 -0.95	30.67 -0.64 -1.05	31.80 -1.07 -1.29	30.54 -1.23 -0.91	32.13 -1.23 -0.20	32.10 -1.72 -0.01
UPPER HUDSON__HYD 24058	31.05 2.69 0.00	30.52 2.65 0.00	30.03 2.35 0.00	28.13 2.08 0.00	28.05 2.03 0.00	30.46 2.64 0.00	28.23 2.61 0.00	38.78 3.10 -4.64	42.18 2.68 -13.19	45.77 2.36 -12.40	48.88 2.22 -14.04	52.51 2.99 -6.79	55.13 2.63 -10.07	56.22 2.80 -8.26	54.87 2.74 -5.65	54.74 2.93 -4.48	54.76 3.03 -2.10	56.60 2.92 -11.35	49.48 2.45 -12.08	45.53 2.09 -13.18	49.54 2.50 -15.47	43.75 2.38 -10.50	37.70 2.09 -2.44	35.98 2.10 -0.07
UPPER RAQUET__HYD 24056	26.97 -1.39 0.00	26.54 -1.34 0.00	26.73 -0.94 0.00	25.14 -0.91 0.00	25.16 -0.86 0.00	26.57 -1.25 0.00	24.49 -1.13 0.00	29.51 -1.52 0.00	25.02 -1.29 0.00	29.71 -1.30 0.00	31.22 -1.40 0.00	40.81 -1.92 0.00	39.80 -2.63 0.00	42.14 -3.03 0.00	43.41 -3.07 0.00	44.20 -3.12 0.00	46.11 -3.52 0.00	39.20 -3.13 0.00	32.37 -2.59 0.00	27.93 -2.33 0.00	30.32 -1.26 0.00	29.48 -1.39 0.00	31.70 -1.46 0.00	32.57 -1.25 0.00
VISCHER__FERRY HYD 24020	30.32 1.96 0.00	29.77 1.90 0.00	29.31 1.63 0.00	27.46 1.41 0.00	27.40 1.38 0.00	29.68 1.86 0.00	27.41 1.79 0.00	37.96 2.42 -4.51	41.19 2.08 -12.80	45.37 2.33 -12.03	48.52 2.41 -13.49	52.48 3.25 -6.50	55.26 3.18 -9.66	56.47 3.43 -7.87	55.04 3.44 -5.13	54.85 3.55 -3.98	54.96 3.67 -1.65	56.26 3.09 -10.84	48.91 2.55 -11.40	44.95 2.21 -12.48	48.80 2.37 -14.85	43.37 2.31 -10.19	37.68 2.19 -2.33	36.18 2.30 -0.07
WADING RIVER_IC_1 23522	32.10 3.74 0.00	31.28 3.40 0.00	30.08 2.41 0.00	28.05 2.01 0.00	27.97 1.95 0.00	30.29 2.48 0.00	28.21 2.59 0.00	38.58 4.00 -3.55	43.11 4.03 -12.77	45.57 4.96 -9.59	52.83 5.19 -15.02	57.83 7.18 -7.92	60.68 6.79 -11.47	63.39 7.50 -10.73	90.06 7.95 -35.64	93.73 8.00 -38.41	94.93 8.54 -36.76	89.32 7.15 -39.83	61.28 5.91 -20.42	59.28 5.20 -23.82	59.31 5.34 -22.39	54.16 5.12 -18.17	47.57 5.27 -9.14	42.92 4.90 -4.20
WADING RIVER_IC_2 23547	32.10 3.74 0.00	31.28 3.40 0.00	30.08 2.41 0.00	28.05 2.01 0.00	27.97 1.95 0.00	30.29 2.48 0.00	28.21 2.59 0.00	38.58 4.00 -3.55	43.11 4.03 -12.77	45.57 4.96 -9.59	52.83 5.19 -15.02	57.83 7.18 -7.92	60.68 6.79 -11.47	63.39 7.50 -10.73	90.06 7.95 -35.64	93.73 8.00 -38.41	94.93 8.54 -36.76	89.32 7.15 -39.83	61.28 5.91 -20.42	59.28 5.20 -23.82	59.31 5.34 -22.39	54.16 5.12 -18.17	47.57 5.27 -9.14	42.92 4.90 -4.20
WADING RIVER_IC_3 23601	32.10 3.74 0.00	31.28 3.40 0.00	30.08 2.41 0.00	28.05 2.01 0.00	27.97 1.95 0.00	30.29 2.48 0.00	28.21 2.59 0.00	38.58 4.00 -3.55	43.11 4.03 -12.77	45.57 4.96 -9.59	52.83 5.19 -15.02	57.83 7.18 -7.92	60.68 6.79 -11.47	63.39 7.50 -10.73	90.06 7.95 -35.64	93.73 8.00 -38.41	94.93 8.54 -36.76	89.32 7.15 -39.83	61.28 5.91 -20.42	59.28 5.20 -23.82	59.31 5.34 -22.39	54.16 5.12 -18.17	47.57 5.27 -9.14	42.92 4.90 -4.20
WALDEN__HYDRO 24148	31.37 3.01 0.00	30.58 2.70 0.00	29.97 2.30 0.00	28.06 2.01 0.00	28.00 1.98 0.00	30.29 2.48 0.00	28.08 2.46 0.00	38.04 3.54 -3.46	39.28 3.13 -9.84	43.95 3.69 -9.25	50.05 3.88 -13.55	54.88 5.13 -7.02	57.86 5.22 -10.21	60.08 5.60 -9.32	64.54 5.86 -12.21	64.83 5.92 -11.59	66.29 6.45 -10.20	60.09 5.50 -12.26	55.73 4.47 -16.30	50.95 3.84 -16.85	50.52 3.88 -15.05	42.50 3.80 -7.84	40.08 4.08 -2.84	37.59 3.72 -0.05

WARRENSBURG____ 23737	30.97 2.61 0.00	30.41 2.54 0.00	29.92 2.24 0.00	28.03 1.98 0.00	27.95 1.93 0.00	30.32 2.50 0.00	28.10 2.49 0.00	38.65 2.98 -4.64	42.10 2.60 -13.19	45.61 2.20 -12.40	48.68 2.02 -14.04	52.25 2.73 -6.79	54.87 2.38 -10.07	55.95 2.53 -8.26	54.64 2.51 -5.65	54.45 2.65 -4.48	54.46 2.73 -2.10	56.47 2.79 -11.35	49.41 2.38 -12.08	45.50 2.06 -13.18	49.51 2.46 -15.47	43.75 2.38 -10.50	37.66 2.06 -2.44	35.92 2.03 -0.07
WATERSIDE____6 8 9 23538	31.89 3.52 -0.01	31.11 3.23 -0.01	30.48 2.80 -0.01	28.50 2.45 -0.01	28.45 2.42 -0.01	30.74 2.92 -0.01	28.46 2.84 0.00	39.83 4.10 -4.70	41.06 3.60 -11.14	44.74 4.25 -9.48	46.94 4.47 -9.86	49.60 5.90 -0.97	52.35 5.64 -4.28	38.53 5.78 12.42	45.73 5.90 6.65	46.14 6.01 7.20	47.79 6.35 8.20	38.31 5.50 9.52	34.90 4.61 4.67	29.38 4.18 5.06	43.03 4.26 -7.18	30.30 4.17 4.73	27.54 4.54 10.17	28.74 4.36 9.44
WDELAWARE____HYD 323627	30.88 2.52 0.00	30.10 2.23 0.00	29.64 1.96 0.00	27.82 1.77 0.00	27.79 1.77 0.00	29.93 2.11 0.00	27.69 2.08 0.00	37.02 2.92 -3.07	37.64 2.60 -8.72	42.31 3.10 -8.20	47.38 3.29 -11.47	52.97 4.36 -5.88	55.46 4.45 -8.58	57.66 4.79 -7.71	60.92 5.02 -9.42	61.26 5.11 -8.83	62.72 5.56 -7.53	57.23 4.70 -10.20	51.97 3.85 -13.17	47.23 3.27 -13.71	47.62 3.32 -12.72	40.96 3.15 -6.95	38.82 3.32 -2.34	37.14 3.28 -0.05
WEST BABYLON____IC 23714	32.70 4.34 0.00	31.55 3.68 0.00	30.47 2.80 0.00	28.45 2.40 0.00	28.34 2.32 0.00	30.71 2.89 0.00	28.59 2.97 0.00	39.33 4.75 -3.55	43.50 4.42 -12.77	45.88 5.27 -9.59	53.16 5.51 -15.02	58.17 7.52 -7.92	61.19 7.30 -11.47	63.93 8.04 -10.73	90.48 8.37 -35.64	94.16 8.42 -38.41	95.33 8.93 -36.76	89.70 7.53 -39.83	61.59 6.22 -20.42	59.46 5.39 -23.82	59.50 5.53 -22.39	54.43 5.40 -18.17	48.00 5.70 -9.14	43.62 5.48 -4.33
WEST CANADA____HYD 24049	28.64 0.28 0.00	28.13 0.25 0.00	27.90 0.22 0.00	26.23 0.18 0.00	26.21 0.18 0.00	28.07 0.25 0.00	25.88 0.26 0.00	31.29 0.34 0.09	26.35 0.29 0.25	31.09 0.31 0.24	32.69 0.33 0.26	43.03 0.43 0.12	42.67 0.42 0.18	45.47 0.45 0.15	46.86 0.46 0.08	47.74 0.47 0.06	50.17 0.55 0.02	42.59 0.47 0.21	35.13 0.38 0.21	30.36 0.33 0.23	31.65 0.35 0.28	31.00 0.34 0.20	33.45 0.33 0.04	34.15 0.34 0.00
WESTERN_NY_WIND 24143	27.48 -0.88 0.00	26.95 -0.92 0.00	26.62 -1.05 0.00	25.48 -0.57 0.00	25.45 -0.57 0.00	27.01 -0.81 0.00	24.80 -0.82 0.00	30.54 -0.96 -0.47	26.77 -0.87 -1.33	31.17 -1.09 -1.25	32.84 -1.14 -1.37	42.53 -0.85 -0.65	42.76 -0.64 -0.97	45.31 -0.63 -0.78	46.00 -0.93 -0.45	46.61 -1.04 -0.33	49.12 -0.60 -0.08	42.52 -0.89 -1.08	35.29 -0.77 -1.11	30.75 -0.73 -1.22	31.63 -1.45 -1.50	30.25 -1.67 -1.06	31.77 -1.62 -0.23	31.56 -2.27 -0.01
WETHRSFD_WT_PWR 323626	27.71 -0.65 0.00	27.15 -0.72 0.00	26.85 -0.83 0.00	25.63 -0.42 0.00	25.63 -0.39 0.00	27.21 -0.61 0.00	25.00 -0.61 0.00	30.70 -0.93 -0.59	27.18 -0.82 -1.69	31.42 -1.18 -1.59	33.02 -1.34 -1.74	42.32 -1.24 -0.83	42.56 -1.10 -1.24	45.08 -1.08 -1.00	45.65 -1.39 -0.57	46.18 -1.56 -0.42	48.65 -1.09 -0.10	42.48 -1.23 -1.38	35.32 -1.05 -1.41	30.81 -1.00 -1.56	31.82 -1.67 -1.91	30.42 -1.79 -1.34	31.80 -1.66 -0.29	31.56 -2.27 -0.01
YORK____WARBASSE 23770	60.26 3.69 -28.21	31.31 3.43 -0.01	30.62 2.93 -0.01	28.64 2.58 -0.01	28.58 2.55 -0.01	30.86 3.03 -0.01	28.57 2.95 0.00	39.92 4.19 -4.70	41.19 3.74 -11.14	44.96 4.47 -9.48	77.66 4.70 -40.35	90.85 6.20 -41.92	94.98 5.94 -46.61	175.30 6.14 -124.00	176.55 6.23 -123.85	177.06 6.39 -123.34	177.06 6.70 -120.72	177.06 5.80 -128.93	177.06 4.86 -137.25	176.58 4.39 -141.94	176.58 4.48 -140.51	176.58 4.38 -141.33	137.19 4.78 -99.25	94.66 4.60 -56.25