

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/25/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	38.32 3.00 0.00	34.78 2.56 -0.28	35.12 2.38 -0.98	33.62 2.29 0.00	33.95 2.16 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.98 2.49 -3.57	41.95 2.79 -3.81	47.39 3.05 -8.52	44.68 3.22 -4.86	44.73 3.37 -4.76	43.81 3.30 -4.69	40.61 3.07 -3.76	38.33 2.88 -3.09	38.10 2.84 -3.34	49.17 3.25 -9.39	58.76 3.45 -18.64	55.93 3.33 -15.99	55.51 3.37 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.60 3.09 -1.73	38.57 2.89 -1.25
74TH STREET_GT_1 24260	38.32 3.00 0.00	34.78 2.56 -0.28	35.12 2.38 -0.98	33.62 2.29 0.00	33.95 2.16 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.98 2.49 -3.58	41.95 2.79 -3.81	47.39 3.05 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.61 3.07 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.17 3.25 -9.39	58.76 3.45 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.60 3.09 -1.73	38.57 2.89 -1.25
74TH STREET_GT_2 24261	38.32 3.00 0.00	34.78 2.56 -0.28	35.12 2.38 -0.98	33.62 2.29 0.00	33.95 2.16 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.98 2.49 -3.58	41.95 2.79 -3.81	47.39 3.05 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.61 3.07 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.17 3.25 -9.39	58.76 3.45 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.60 3.09 -1.73	38.57 2.89 -1.25
ADK HUDSON___FALLS 24011	38.46 3.14 0.00	35.25 2.94 -0.36	35.92 2.89 -1.27	33.94 2.60 0.00	34.27 2.48 0.00	33.87 2.48 0.00	35.15 2.74 -0.59	39.40 2.84 -4.64	43.38 3.08 -4.95	49.77 2.87 -11.08	46.00 3.07 -6.32	45.86 3.07 -6.18	44.86 2.94 -6.09	41.47 2.80 -4.88	39.13 2.75 -4.02	39.00 2.75 -4.33	51.77 3.03 -12.21	63.49 2.60 -24.21	60.19 2.82 -20.77	59.40 2.60 -20.20	51.99 3.00 -12.39	44.43 3.01 -5.57	39.94 2.92 -2.24	38.91 2.86 -1.62
ADK RESOURCE___RCVRY 23798	38.74 3.43 0.00	35.47 3.16 -0.35	36.28 3.27 -1.25	34.22 2.88 0.00	34.52 2.73 0.00	34.12 2.73 0.00	35.49 3.09 -0.58	39.74 3.26 -4.56	43.64 3.43 -4.86	50.00 3.30 -10.88	46.22 3.40 -6.21	46.08 3.40 -6.08	45.11 3.30 -5.99	41.72 3.14 -4.79	39.48 3.17 -3.95	39.27 3.10 -4.26	51.84 3.32 -11.99	63.47 3.01 -23.78	60.20 3.18 -20.41	59.45 3.00 -19.84	52.03 3.26 -12.17	44.62 3.30 -5.47	40.21 3.23 -2.20	39.29 3.27 -1.59
ADK S GLENS___FALLS 24028	38.46 3.14 0.00	35.25 2.94 -0.36	35.92 2.89 -1.27	33.94 2.60 0.00	34.27 2.48 0.00	33.87 2.48 0.00	35.15 2.74 -0.59	39.40 2.84 -4.64	43.38 3.08 -4.95	49.77 2.87 -11.08	46.00 3.07 -6.32	45.86 3.07 -6.18	44.86 2.94 -6.09	41.47 2.80 -4.88	39.13 2.75 -4.02	39.00 2.75 -4.33	51.77 3.03 -12.21	63.49 2.60 -24.21	60.19 2.82 -20.77	59.40 2.60 -20.20	51.99 3.00 -12.39	44.43 3.01 -5.57	39.94 2.92 -2.24	38.91 2.86 -1.62
ADK_NYS___DAM 23527	37.96 2.65 0.00	34.73 2.43 -0.35	35.44 2.45 -1.24	33.56 2.22 0.00	33.92 2.13 0.00	33.71 2.32 0.00	35.01 2.61 -0.57	39.22 2.78 -4.53	43.18 3.01 -4.82	49.63 3.01 -10.79	45.65 2.89 -6.16	45.34 2.71 -6.03	44.42 2.65 -5.94	41.07 2.53 -4.75	38.77 2.49 -3.91	38.57 2.43 -4.22	51.13 2.70 -11.89	62.87 2.60 -23.59	59.52 2.67 -20.24	58.88 2.60 -19.68	51.34 2.67 -12.07	43.93 2.65 -5.43	39.57 2.61 -2.18	38.59 2.58 -1.58
AIR_PRODUCTS___DRP 24190	37.33 2.01 0.00	34.19 1.89 -0.35	34.84 1.84 -1.24	33.09 1.75 0.00	33.48 1.68 0.00	33.12 1.73 0.00	34.24 1.85 -0.58	38.37 1.92 -4.54	42.31 2.12 -4.83	48.76 2.11 -10.82	44.90 2.12 -6.17	44.73 2.09 -6.04	43.79 2.01 -5.95	40.47 1.93 -4.76	38.13 1.84 -3.92	37.97 1.82 -4.23	50.53 2.08 -11.92	62.41 2.09 -23.64	58.94 2.05 -20.29	58.38 2.05 -19.72	50.75 2.05 -12.10	43.30 2.01 -5.44	38.95 1.98 -2.19	37.94 1.93 -1.58
ALBANY___1 23571	37.33 2.01 0.00	34.19 1.89 -0.35	34.84 1.84 -1.24	33.09 1.75 0.00	33.48 1.68 0.00	33.12 1.73 0.00	34.24 1.85 -0.58	38.37 1.92 -4.54	42.31 2.12 -4.83	48.76 2.11 -10.82	44.90 2.12 -6.17	44.73 2.09 -6.04	43.79 2.01 -5.95	40.47 1.93 -4.76	38.13 1.84 -3.92	37.97 1.82 -4.23	50.53 2.08 -11.92	62.41 2.09 -23.64	58.94 2.05 -20.29	58.38 2.05 -19.72	50.75 2.05 -12.10	43.30 2.01 -5.44	38.95 1.98 -2.19	37.94 1.93 -1.58
ALBANY___2 23572	37.33 2.01 0.00	34.19 1.89 -0.35	34.84 1.84 -1.24	33.09 1.75 0.00	33.48 1.68 0.00	33.12 1.73 0.00	34.24 1.85 -0.58	38.37 1.92 -4.54	42.31 2.12 -4.83	48.76 2.11 -10.82	44.90 2.12 -6.17	44.73 2.09 -6.04	43.79 2.01 -5.95	40.47 1.93 -4.76	38.13 1.84 -3.92	37.97 1.82 -4.23	50.53 2.08 -11.92	62.41 2.09 -23.64	58.94 2.05 -20.29	58.38 2.05 -19.72	50.75 2.05 -12.10	43.30 2.01 -5.44	38.95 1.98 -2.19	37.94 1.93 -1.58
ALBANY___3 23573	37.33 2.01 0.00	34.19 1.89 -0.35	34.84 1.84 -1.24	33.09 1.75 0.00	33.48 1.68 0.00	33.12 1.73 0.00	34.24 1.85 -0.58	38.37 1.92 -4.54	42.31 2.12 -4.83	48.76 2.11 -10.82	44.90 2.12 -6.17	44.73 2.09 -6.04	43.79 2.01 -5.95	40.47 1.93 -4.76	38.13 1.84 -3.92	37.97 1.82 -4.23	50.53 2.08 -11.92	62.41 2.09 -23.64	58.94 2.05 -20.29	58.38 2.05 -19.72	50.75 2.05 -12.10	43.30 2.01 -5.44	38.95 1.98 -2.19	37.94 1.93 -1.58
ALBANY___4 23574	37.33 2.01 0.00	34.19 1.89 -0.35	34.84 1.84 -1.24	33.09 1.75 0.00	33.48 1.68 0.00	33.12 1.73 0.00	34.24 1.85 -0.58	38.37 1.92 -4.54	42.31 2.12 -4.83	48.76 2.11 -10.82	44.90 2.12 -6.17	44.73 2.09 -6.04	43.79 2.01 -5.95	40.47 1.93 -4.76	38.13 1.84 -3.92	37.97 1.82 -4.23	50.53 2.08 -11.92	62.41 2.09 -23.64	58.94 2.05 -20.29	58.38 2.05 -19.72	50.75 2.05 -12.10	43.30 2.01 -5.44	38.95 1.98 -2.19	37.94 1.93 -1.58

ALBANY___LFG 323615	37.57 2.26 0.00	34.42 2.11 -0.36	35.05 2.03 -1.26	33.31 1.97 0.00	33.67 1.88 0.00	33.30 1.91 0.00	34.45 2.04 -0.59	38.68 2.14 -4.62	42.64 2.37 -4.92	49.21 2.36 -11.02	45.30 2.42 -6.28	45.13 2.38 -6.15	44.18 2.29 -6.06	40.80 2.16 -4.85	38.43 2.07 -3.99	38.34 2.11 -4.31	51.04 2.37 -12.14	63.17 2.42 -24.07	59.60 2.34 -20.66	59.03 2.34 -20.08	51.26 2.34 -12.32	43.68 2.29 -5.54	39.23 2.23 -2.23	38.24 2.20 -1.61
ALCOA_RYNLDS___DRP 24188	34.54 -0.78 0.00	31.15 -0.80 0.00	31.35 -0.41 0.00	30.55 -0.78 0.00	31.31 -0.48 0.00	30.70 -0.69 0.00	31.35 -0.48 0.00	31.31 -0.61 0.00	34.82 -0.53 0.00	35.18 -0.64 0.00	35.98 -0.62 0.00	35.98 -0.62 0.00	35.29 -0.54 0.00	33.24 -0.54 0.00	31.84 -0.52 0.00	31.44 -0.48 0.00	36.02 -0.51 0.00	35.98 -0.70 0.00	35.94 -0.66 0.00	35.91 -0.70 0.00	36.02 -0.59 0.00	35.38 -0.47 0.00	34.29 -0.49 0.00	34.02 -0.41 0.00
ALLEGHENY___COGEN 23514	34.36 -0.95 0.00	30.56 -1.44 -0.04	30.10 -1.81 -0.15	30.02 -1.32 0.00	30.71 -1.08 0.00	30.17 -1.22 0.00	30.07 -1.75 0.00	30.97 -1.50 -0.55	33.89 -1.41 0.05	34.27 -1.43 0.12	35.11 -1.43 0.07	35.04 -1.50 0.06	34.19 -1.58 0.06	32.98 -1.39 -0.58	31.68 -1.17 -0.48	31.29 -1.15 -0.52	35.55 -1.50 -0.52	38.61 -0.95 -2.89	37.88 -1.21 -2.48	37.89 -1.21 -2.50	36.99 -1.17 -1.56	34.59 -1.33 -0.07	33.76 -1.29 -0.27	33.31 -1.31 -0.19
ALTONA_WT_PWR 323606	34.89 -0.42 0.00	31.34 -0.61 0.00	31.63 -0.13 0.00	30.74 -0.60 0.00	31.63 -0.16 0.00	30.89 -0.50 0.00	31.60 -0.22 0.00	31.60 -0.32 0.00	35.32 -0.04 0.00	35.72 -0.11 0.00	36.53 -0.07 0.00	36.53 -0.07 0.00	35.79 -0.04 0.00	33.65 -0.14 0.00	32.30 -0.06 0.00	31.86 -0.06 0.00	36.57 0.04 0.00	36.60 -0.07 0.00	36.49 -0.11 0.00	36.42 -0.18 0.00	36.53 -0.07 0.00	35.88 0.04 0.00	34.71 -0.07 0.00	34.39 -0.03 0.00
AMERICAN_REF_FUEL 24010	31.46 -3.85 0.00	28.41 -3.58 -0.04	27.99 -3.91 -0.14	28.08 -3.26 0.00	28.42 -3.37 0.00	28.13 -3.26 0.00	27.06 -4.77 -0.01	27.77 -4.66 -0.51	29.83 -5.52 0.01	30.29 -5.52 0.02	30.81 -5.78 0.01	30.85 -5.75 0.01	30.20 -5.63 0.01	29.15 -5.17 -0.54	28.11 -4.69 -0.44	27.77 -4.63 -0.48	31.30 -5.77 -0.54	33.80 -5.54 -2.66	33.21 -5.67 -2.28	31.64 -5.64 -0.68	30.94 -5.64 0.03	30.25 -5.70 -0.10	29.98 -5.04 -0.25	29.86 -4.75 -0.18
ARTHUR_KILL_GT_1 23520	38.29 2.97 -0.01	34.78 2.56 -0.28	35.05 2.32 -0.98	33.53 2.19 0.00	33.83 2.03 0.00	33.37 1.98 0.00	34.54 2.26 -0.45	37.60 2.11 -3.58	41.53 2.37 -3.81	47.03 2.69 -8.52	44.36 2.89 -4.86	44.48 3.11 -4.76	43.57 3.05 -4.70	40.34 2.80 -3.76	38.04 2.59 -3.09	37.84 2.59 -3.34	48.95 3.03 -9.39	58.62 3.30 -18.64	55.85 3.26 -15.99	55.48 3.33 -15.55	49.47 3.33 -9.53	43.33 3.19 -4.29	39.57 3.06 -1.73	38.54 2.86 -1.25
ARTHUR_KILL_2 23512	38.29 2.97 -0.01	34.78 2.56 -0.28	35.05 2.32 -0.98	33.53 2.19 0.00	33.83 2.03 0.00	33.37 1.98 0.00	34.54 2.26 -0.45	37.60 2.11 -3.58	41.53 2.37 -3.81	47.03 2.69 -8.52	44.36 2.89 -4.86	44.48 3.11 -4.76	43.57 3.05 -4.70	40.34 2.80 -3.76	38.04 2.59 -3.09	37.84 2.59 -3.34	48.95 3.03 -9.39	58.62 3.30 -18.64	55.85 3.26 -15.99	55.48 3.33 -15.55	49.47 3.33 -9.53	43.33 3.19 -4.29	39.57 3.06 -1.73	38.54 2.86 -1.25
ARTHUR_KILL_3 23513	38.21 2.90 0.00	34.69 2.46 -0.28	35.02 2.29 -0.98	33.50 2.16 0.00	33.83 2.03 0.00	33.52 2.13 0.00	34.76 2.48 -0.45	37.92 2.43 -3.58	41.88 2.72 -3.81	47.32 2.97 -8.52	44.61 3.15 -4.86	44.62 3.26 -4.76	43.71 3.19 -4.69	40.55 3.01 -3.76	38.27 2.82 -3.09	38.04 2.78 -3.34	49.10 3.18 -9.39	58.69 3.37 -18.64	55.86 3.26 -16.00	55.44 3.29 -15.54	49.39 3.26 -9.53	43.26 3.12 -4.29	39.53 3.03 -1.73	38.50 2.82 -1.25
ASHOKAN_____ 23654	38.21 2.90 0.00	34.78 2.52 -0.30	35.23 2.41 -1.06	33.66 2.32 0.00	34.02 2.23 0.00	33.59 2.20 0.00	34.70 2.39 -0.49	38.28 2.49 -3.87	42.27 2.79 -4.12	47.99 2.94 -9.23	44.94 3.07 -5.26	44.79 3.04 -5.15	43.92 3.01 -5.08	40.69 2.84 -4.07	38.36 2.65 -3.35	38.12 2.59 -3.61	49.77 3.07 -10.17	60.15 3.30 -20.18	57.10 3.18 -17.31	56.69 3.26 -16.83	50.14 3.22 -10.32	43.54 3.05 -4.64	39.56 2.92 -1.87	38.57 2.79 -1.35
ASTORIA_EAST_ENERGY_CC1 323581	38.75 3.43 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.60 3.07 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.72 3.41 -18.63	56.00 3.40 -15.99	55.63 3.48 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	38.99 3.31 -1.25
ASTORIA_EAST_ENERGY_CC2 323582	38.75 3.43 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.00 3.40 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	38.99 3.31 -1.25
ASTORIA_GT2_1 24094	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT2_2 24095	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT2_3 24096	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT2_4 24097	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT3_1 24098	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25

ASTORIA_GT3_2 24099	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT3_3 24100	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT3_4 24101	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT4_1 24102	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT4_2 24103	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT4_3 24104	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT4_4 24105	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT_1 23523	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT_10 24110	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.08 2.29 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.71 3.18 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.28 3.36 -9.39	58.91 3.59 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.53	43.51 3.37 -4.29	39.78 3.27 -1.73	38.78 3.10 -1.25
ASTORIA_GT_11 24225	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.08 2.29 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.71 3.18 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.28 3.36 -9.39	58.91 3.59 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.53	43.51 3.37 -4.29	39.78 3.27 -1.73	38.78 3.10 -1.25
ASTORIA_GT_12 24226	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.08 2.29 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.71 3.18 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.28 3.36 -9.39	58.91 3.59 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.53	43.51 3.37 -4.29	39.78 3.27 -1.73	38.78 3.10 -1.25
ASTORIA_GT_13 24227	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.08 2.29 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.71 3.18 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.28 3.36 -9.39	58.91 3.59 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.53	43.51 3.37 -4.29	39.78 3.27 -1.73	38.78 3.10 -1.25
ASTORIA_GT_5 24106	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT_7 24107	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA_GT_8 24108	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA___2 24149	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25

ASTORIA___3 23516	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.08 2.29 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.71 3.18 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.28 3.36 -9.39	58.91 3.59 -18.64	56.07 3.48 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.53	43.51 3.37 -4.29	39.78 3.27 -1.73	38.78 3.10 -1.25
ASTORIA___4 23517	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ASTORIA___5 23518	38.78 3.46 -0.01	35.21 2.97 -0.29	35.47 2.73 -0.98	33.98 2.63 -0.01	34.27 2.48 0.00	33.81 2.42 0.00	34.98 2.70 -0.45	38.05 2.55 -3.58	42.02 2.86 -3.81	47.57 3.22 -8.52	44.90 3.44 -4.86	45.03 3.66 -4.76	44.11 3.58 -4.70	40.64 3.11 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.04 3.44 -15.99	55.66 3.51 -15.55	49.61 3.48 -9.53	43.55 3.41 -4.29	39.95 3.44 -1.73	39.02 3.34 -1.25
ATHENS_STG_1 23668	37.11 1.80 0.00	33.89 1.63 -0.31	34.40 1.56 -1.08	32.81 1.47 0.00	33.19 1.40 0.00	32.80 1.41 0.00	33.88 1.56 -0.50	37.47 1.60 -3.96	41.30 1.73 -4.21	47.09 1.83 -9.43	43.85 1.87 -5.38	43.77 1.90 -5.27	42.88 1.86 -5.19	39.73 1.79 -4.16	37.47 1.68 -3.42	37.27 1.66 -3.69	48.79 1.86 -10.40	59.29 1.98 -20.63	56.21 1.90 -17.70	55.71 1.90 -17.20	49.05 1.90 -10.55	42.42 1.83 -4.75	38.49 1.81 -1.91	37.53 1.72 -1.38
ATHENS_STG_2 23670	37.11 1.80 0.00	33.89 1.63 -0.31	34.40 1.56 -1.08	32.81 1.47 0.00	33.19 1.40 0.00	32.80 1.41 0.00	33.88 1.56 -0.50	37.47 1.60 -3.96	41.30 1.73 -4.21	47.09 1.83 -9.43	43.85 1.87 -5.38	43.77 1.90 -5.27	42.88 1.86 -5.19	39.73 1.79 -4.16	37.47 1.68 -3.42	37.27 1.66 -3.69	48.79 1.86 -10.40	59.29 1.98 -20.63	56.21 1.90 -17.70	55.71 1.90 -17.20	49.05 1.90 -10.55	42.42 1.83 -4.75	38.49 1.81 -1.91	37.53 1.72 -1.38
ATHENS_STG_3 23677	37.11 1.80 0.00	33.89 1.63 -0.31	34.40 1.56 -1.08	32.81 1.47 0.00	33.19 1.40 0.00	32.80 1.41 0.00	33.88 1.56 -0.50	37.47 1.60 -3.96	41.30 1.73 -4.21	47.09 1.83 -9.43	43.85 1.87 -5.38	43.77 1.90 -5.27	42.88 1.86 -5.19	39.73 1.79 -4.16	37.47 1.68 -3.42	37.27 1.66 -3.69	48.79 1.86 -10.40	59.29 1.98 -20.63	56.21 1.90 -17.70	55.71 1.90 -17.20	49.05 1.90 -10.55	42.42 1.83 -4.75	38.49 1.81 -1.91	37.53 1.72 -1.38
BARRETT_IC_1 23704	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BARRETT_IC_10 23701	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BARRETT_IC_11 23702	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BARRETT_IC_12 23703	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BARRETT_IC_2 23705	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BARRETT_IC_3 23706	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BARRETT_IC_4 23707	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BARRETT_IC_5 23708	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BARRETT_IC_6 23709	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BARRETT_IC_7 23710	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13

BARRETT_IC_8 23711	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BARRETT_IC_9 23700	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BARRETT___1 23545	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BARRETT___2 23546	51.79 3.78 -12.70	35.53 3.29 -0.28	35.79 3.05 -0.98	34.35 3.01 -0.01	34.66 2.86 -0.01	34.32 2.92 -0.01	51.82 3.25 -16.75	51.95 3.19 -16.84	54.90 3.57 -15.98	61.90 3.76 -22.31	70.17 3.84 -29.73	71.13 3.95 -30.58	70.49 3.87 -30.79	69.57 3.65 -32.14	64.91 3.43 -29.12	69.55 3.38 -34.25	74.19 3.84 -33.83	95.63 4.00 -54.96	75.63 3.88 -35.15	74.39 3.92 -33.87	74.43 3.92 -33.91	74.06 3.76 -34.45	71.89 3.55 -33.57	52.17 3.62 -14.13
BEAVER RIVER___HYD 24048	35.14 -0.18 0.00	31.70 -0.26 0.00	31.12 -0.64 0.00	31.09 -0.25 0.00	31.63 -0.16 0.00	31.23 -0.16 0.00	31.82 0.00 0.00	31.98 0.06 0.00	35.57 0.21 0.00	36.04 0.21 0.00	36.82 0.22 0.00	36.75 0.15 0.00	35.97 0.14 0.00	33.85 0.07 0.00	32.43 0.06 0.00	31.95 0.03 0.00	36.60 0.07 0.00	36.82 0.15 0.00	36.68 0.07 0.00	36.86 0.26 0.00	36.90 0.29 0.00	36.13 0.29 0.00	34.88 0.10 0.00	34.46 0.03 0.00
BEEBEE_GT_13 23619	33.87 -1.45 0.00	29.65 -2.33 -0.03	29.20 -2.67 -0.11	29.11 -2.22 0.00	30.11 -1.68 0.00	29.22 -2.17 0.00	29.45 -2.35 0.02	30.27 -2.04 -0.39	33.63 -1.52 0.20	33.79 -1.58 0.46	34.95 -1.39 0.26	34.81 -1.54 0.25	34.08 -1.50 0.25	32.85 -1.35 -0.41	31.57 -1.13 -0.34	31.14 -1.15 -0.37	35.13 -1.53 -0.13	37.56 -1.17 -2.06	36.98 -1.39 -1.77	37.14 -1.32 -1.86	36.54 -1.24 -1.18	34.34 -1.40 0.10	33.47 -1.50 -0.19	32.95 -1.62 -0.14
BETHLEHEM___GRP 23843	37.33 2.01 0.00	34.19 1.89 -0.35	34.84 1.84 -1.24	33.09 1.75 0.00	33.48 1.68 0.00	33.12 1.73 0.00	34.24 1.85 -0.58	38.37 1.92 -4.54	42.31 2.12 -4.83	48.76 2.11 -10.82	44.90 2.12 -6.17	44.73 2.09 -6.04	43.79 2.01 -5.95	40.47 1.93 -4.76	38.13 1.84 -3.92	37.97 1.82 -4.23	50.53 2.08 -11.92	62.41 2.09 -23.64	58.94 2.05 -20.29	58.38 2.05 -19.72	50.75 2.05 -12.10	43.30 2.01 -5.44	38.95 1.98 -2.19	37.94 1.93 -1.58
BETHLEHEM___GS1 323560	37.33 2.01 0.00	34.19 1.89 -0.35	34.84 1.84 -1.24	33.09 1.75 0.00	33.48 1.68 0.00	33.12 1.73 0.00	34.24 1.85 -0.58	38.37 1.92 -4.54	42.31 2.12 -4.83	48.76 2.11 -10.82	44.90 2.12 -6.17	44.73 2.09 -6.04	43.79 2.01 -5.95	40.47 1.93 -4.76	38.13 1.84 -3.92	37.97 1.82 -4.23	50.53 2.08 -11.92	62.41 2.09 -23.64	58.94 2.05 -20.29	58.38 2.05 -19.72	50.75 2.05 -12.10	43.30 2.01 -5.44	38.95 1.98 -2.19	37.94 1.93 -1.58
BETHLEHEM___GS2 323561	37.33 2.01 0.00	34.19 1.89 -0.35	34.84 1.84 -1.24	33.09 1.75 0.00	33.48 1.68 0.00	33.12 1.73 0.00	34.24 1.85 -0.58	38.37 1.92 -4.54	42.31 2.12 -4.83	48.76 2.11 -10.82	44.90 2.12 -6.17	44.73 2.09 -6.04	43.79 2.01 -5.95	40.47 1.93 -4.76	38.13 1.84 -3.92	37.97 1.82 -4.23	50.53 2.08 -11.92	62.41 2.09 -23.64	58.94 2.05 -20.29	58.38 2.05 -19.72	50.75 2.05 -12.10	43.30 2.01 -5.44	38.95 1.98 -2.19	37.94 1.93 -1.58
BETHLEHEM___GS3 323562	37.33 2.01 0.00	34.19 1.89 -0.35	34.84 1.84 -1.24	33.09 1.75 0.00	33.48 1.68 0.00	33.12 1.73 0.00	34.24 1.85 -0.58	38.37 1.92 -4.54	42.31 2.12 -4.83	48.76 2.11 -10.82	44.90 2.12 -6.17	44.73 2.09 -6.04	43.79 2.01 -5.95	40.47 1.93 -4.76	38.13 1.84 -3.92	37.97 1.82 -4.23	50.53 2.08 -11.92	62.41 2.09 -23.64	58.94 2.05 -20.29	58.38 2.05 -19.72	50.75 2.05 -12.10	43.30 2.01 -5.44	38.95 1.98 -2.19	37.94 1.93 -1.58
BETHLEHEM___STEEL 23779	31.75 -3.57 0.00	28.77 -3.23 -0.04	28.35 -3.56 -0.15	28.39 -2.95 0.00	28.71 -3.08 0.00	28.47 -2.92 0.00	27.54 -4.30 -0.01	28.29 -4.18 -0.55	30.43 -4.98 -0.06	30.93 -5.02 -0.13	31.44 -5.23 -0.08	31.44 -5.23 -0.07	30.78 -5.12 -0.07	29.70 -4.66 -0.58	28.63 -4.21 -0.47	28.25 -4.18 -0.51	31.95 -5.26 -0.68	34.55 -4.99 -2.86	33.90 -5.16 -2.45	32.39 -5.12 -0.92	31.65 -5.09 -0.14	30.82 -5.20 -0.17	30.45 -4.59 -0.26	30.32 -4.30 -0.19
BETHPAGE_CC_5 323564	51.75 3.74 -12.70	35.49 3.26 -0.28	35.75 3.02 -0.98	34.28 2.95 0.00	34.62 2.83 0.00	34.28 2.89 0.00	51.78 3.21 -16.75	51.91 3.16 -16.83	54.89 3.57 -15.97	61.89 3.76 -22.31	70.09 3.84 -29.65	71.13 3.95 -30.57	70.48 3.87 -30.78	69.57 3.65 -32.13	64.90 3.43 -29.11	69.54 3.38 -34.24	74.22 3.87 -33.82	95.66 4.03 -54.95	75.70 3.95 -35.14	74.42 3.95 -33.86	74.46 3.95 -33.90	73.73 3.80 -34.08	71.69 3.76 -33.16	52.20 3.65 -14.12
BINGHAMTON___COGEN 23790	35.17 -0.14 0.00	31.91 -0.13 -0.09	31.73 -0.35 -0.32	31.21 -0.13 0.00	31.57 -0.22 0.00	31.26 -0.13 0.00	31.65 -0.32 -0.14	32.79 -0.29 -1.16	36.15 -0.39 -1.19	38.13 -0.36 -2.66	37.79 -0.33 -1.52	37.72 -0.37 -1.49	36.86 -0.43 -1.46	34.67 -0.34 -1.22	33.08 -0.29 -1.00	32.68 -0.32 -1.08	39.07 -0.44 -2.98	42.55 -0.18 -6.06	41.51 -0.29 -5.20	41.19 -0.33 -4.92	39.25 -0.33 -2.98	36.80 -0.39 -1.35	35.02 -0.31 -0.56	34.52 -0.31 -0.41
BLACK RIVER___HYD 24047	35.17 -0.14 0.00	31.70 -0.26 -0.01	30.96 -0.83 -0.03	31.12 -0.22 0.00	31.60 -0.19 0.00	31.30 -0.09 0.00	31.90 0.06 -0.01	32.22 0.19 -0.11	35.86 0.39 -0.12	36.51 0.43 -0.26	37.15 0.40 -0.15	37.04 0.29 -0.14	36.19 0.21 -0.14	34.06 0.17 -0.11	32.58 0.13 -0.09	32.15 0.13 -0.10	37.07 0.26 -0.28	37.72 0.48 -0.56	37.45 0.37 -0.48	37.58 0.51 -0.47	37.48 0.59 -0.29	36.44 0.47 -0.13	35.04 0.21 -0.05	34.54 0.07 -0.04
BLISS_WT_PWR 323608	35.07 -0.25 0.00	31.90 -0.10 -0.05	31.32 -0.60 -0.17	31.40 0.06 0.00	31.73 -0.06 0.00	31.74 0.35 0.00	31.47 -0.38 -0.03	30.62 -1.92 -0.62	33.02 -2.55 -0.21	34.06 -2.22 -0.46	34.78 -2.09 -0.26	34.55 -2.31 -0.26	33.50 -2.58 -0.25	32.30 -2.13 -0.65	31.12 -1.78 -0.54	30.71 -1.79 -0.58	35.27 -2.23 -0.97	38.25 -1.65 -3.23	37.25 -2.12 -2.77	35.94 -2.09 -1.42	34.91 -2.20 -0.51	33.66 -2.51 -0.32	32.78 -2.30 -0.30	34.27 -0.38 -0.22
BLUE_CIRC_CHEM_DRP 24182	36.66 1.34 0.00	33.58 1.28 -0.35	34.22 1.24 -1.23	32.53 1.19 0.00	32.90 1.11 0.00	32.52 1.13 0.00	33.60 1.21 -0.57	37.65 1.24 -4.49	41.48 1.34 -4.78	47.89 1.36 -10.70	44.06 1.35 -6.10	43.89 1.32 -5.97	43.01 1.29 -5.89	39.71 1.22 -4.71	37.41 1.17 -3.88	37.26 1.15 -4.19	49.63 1.32 -11.79	61.42 1.36 -23.39	57.99 1.32 -20.07	57.43 1.32 -19.51	49.89 1.32 -11.96	42.52 1.29 -5.38	38.23 1.29 -2.17	37.27 1.27 -1.56

BOC_GAS_DRP 24189	36.76 1.45 0.00	33.68 1.37 -0.35	34.36 1.37 -1.24	32.65 1.32 0.00	33.03 1.24 0.00	32.68 1.29 0.00	33.77 1.37 -0.57	37.86 1.40 -4.53	41.74 1.56 -4.83	48.17 1.54 -10.81	44.27 1.50 -6.17	44.14 1.50 -6.03	43.21 1.43 -5.95	39.93 1.39 -4.76	37.61 1.33 -3.92	37.46 1.31 -4.23	49.90 1.46 -11.91	61.84 1.54 -23.62	58.37 1.50 -20.27	57.81 1.50 -19.71	50.15 1.46 -12.09	42.72 1.43 -5.44	38.39 1.43 -2.19	37.42 1.41 -1.58
BORALEX_4TH_BRANCH 23824	37.96 2.65 0.00	34.73 2.43 -0.35	35.44 2.45 -1.24	33.56 2.22 0.00	33.92 2.13 0.00	33.71 2.32 0.00	35.01 2.61 -0.57	39.22 2.78 -4.53	43.18 3.01 -4.82	49.63 3.01 -10.79	45.65 2.89 -6.16	45.34 2.71 -6.03	44.42 2.65 -5.94	41.07 2.53 -4.75	38.77 2.49 -3.91	38.57 2.43 -4.22	51.13 2.70 -11.89	62.87 2.60 -23.59	59.52 2.67 -20.24	58.88 2.60 -19.68	51.34 2.67 -12.07	43.93 2.65 -5.43	39.57 2.61 -2.18	38.59 2.58 -1.58
BOWLINE___1 23526	37.93 2.61 0.00	34.46 2.24 -0.27	34.78 2.06 -0.95	33.31 1.97 0.00	33.67 1.88 0.00	33.30 1.91 0.00	34.49 2.23 -0.44	37.59 2.17 -3.50	41.51 2.44 -3.72	46.77 2.62 -8.33	44.14 2.78 -4.75	44.07 2.82 -4.65	43.21 2.79 -4.58	40.09 2.64 -3.67	37.84 2.46 -3.02	37.58 2.39 -3.26	48.49 2.78 -9.18	57.87 2.97 -18.22	55.10 2.86 -15.64	54.65 2.86 -15.19	48.74 2.82 -9.32	42.76 2.72 -4.19	39.14 2.68 -1.69	38.16 2.51 -1.22
BOWLINE___2 23595	37.93 2.61 0.00	34.46 2.24 -0.27	34.78 2.06 -0.95	33.31 1.97 0.00	33.67 1.88 0.00	33.30 1.91 0.00	34.49 2.23 -0.44	37.59 2.17 -3.50	41.48 2.40 -3.72	46.77 2.62 -8.33	44.14 2.78 -4.75	44.07 2.82 -4.65	43.21 2.79 -4.58	40.09 2.64 -3.67	37.85 2.46 -3.02	37.58 2.39 -3.26	48.49 2.78 -9.18	57.87 2.97 -18.23	55.10 2.86 -15.64	54.65 2.86 -15.20	48.74 2.82 -9.32	42.76 2.72 -4.19	39.14 2.68 -1.69	38.16 2.51 -1.22
BROOKHAVEN___DRP 24191	51.50 3.50 -12.69	35.26 3.04 -0.28	35.66 2.92 -0.98	34.41 3.07 0.00	34.72 2.92 0.00	34.34 2.95 0.00	51.81 3.25 -16.74	51.78 3.03 -16.83	54.43 3.11 -15.97	61.39 3.26 -22.31	69.54 3.29 -29.64	70.54 3.37 -30.57	69.94 3.33 -30.78	69.02 3.11 -32.13	64.42 2.94 -29.11	69.06 2.90 -34.24	73.78 3.43 -33.82	95.29 3.67 -54.95	75.18 3.44 -35.14	73.87 3.40 -33.86	73.91 3.40 -33.90	73.13 3.23 -34.06	71.04 3.13 -33.13	51.75 3.20 -14.12
BROOKLYN_NAVY_YARD 23515	38.17 2.86 0.00	34.66 2.43 -0.28	34.96 2.22 -0.98	33.47 2.13 0.00	33.76 1.97 0.00	33.46 2.07 0.00	34.69 2.42 -0.45	37.86 2.36 -3.58	41.81 2.65 -3.81	47.25 2.90 -8.52	44.50 3.04 -4.86	44.54 3.18 -4.76	43.63 3.12 -4.69	40.44 2.91 -3.76	38.17 2.72 -3.09	37.94 2.68 -3.34	48.99 3.07 -9.39	58.61 3.30 -18.64	55.78 3.18 -15.99	55.36 3.22 -15.54	49.35 3.22 -9.53	43.18 3.05 -4.29	39.46 2.96 -1.73	38.46 2.79 -1.25
BROOKLYN___ARMY_DRP 323595	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
BROOME___LFGE 323600	35.17 -0.14 0.00	31.91 -0.13 -0.09	31.73 -0.35 -0.32	31.21 -0.13 0.00	31.57 -0.22 0.00	31.26 -0.13 0.00	31.65 -0.32 -0.14	32.79 -0.29 -1.16	36.15 -0.39 -1.19	38.13 -0.36 -2.66	37.79 -0.33 -1.52	37.72 -0.37 -1.49	36.86 -0.43 -1.46	34.67 -0.34 -1.22	33.08 -0.29 -1.00	32.68 -0.32 -1.08	39.07 -0.44 -2.98	42.55 -0.18 -6.06	41.51 -0.29 -5.20	41.19 -0.33 -4.92	39.25 -0.33 -2.98	36.80 -0.39 -1.35	35.02 -0.31 -0.56	34.52 -0.31 -0.41
BURROWS___LYONSDAL 23803	35.35 0.04 0.00	31.92 -0.03 0.00	31.38 -0.38 0.00	31.31 -0.03 0.00	31.79 0.00 0.00	31.42 0.03 0.00	31.95 0.13 0.00	32.14 0.22 0.00	35.67 0.32 0.00	36.18 0.36 0.00	36.97 0.37 0.00	36.90 0.29 0.00	36.08 0.25 0.00	33.99 0.20 0.00	32.56 0.19 0.00	32.08 0.16 0.00	36.78 0.26 0.00	37.04 0.37 0.00	36.90 0.29 0.00	36.97 0.37 0.00	37.01 0.40 0.00	36.21 0.36 0.00	34.98 0.21 0.00	34.53 0.10 0.00
CAITHNESS_CC_1 323624	51.50 3.50 -12.69	35.26 3.04 -0.28	35.62 2.89 -0.98	34.35 3.01 0.00	34.65 2.86 0.00	34.31 2.92 0.00	51.75 3.18 -16.74	51.75 3.00 -16.83	54.47 3.15 -15.97	61.43 3.30 -22.31	69.54 3.29 -29.64	70.58 3.40 -30.57	69.94 3.33 -30.78	69.06 3.14 -32.13	64.42 2.94 -29.11	69.06 2.90 -34.24	73.78 3.43 -33.82	95.29 3.67 -54.95	75.18 3.44 -35.14	73.87 3.40 -33.86	73.91 3.40 -33.90	73.17 3.26 -34.06	71.07 3.16 -33.13	51.75 3.20 -14.12
CALPINE BETH_PAGE_GT4 24209	51.82 3.81 -12.70	35.52 3.29 -0.28	35.78 3.05 -0.98	34.31 2.98 0.00	34.62 2.83 0.00	34.31 2.92 0.00	51.81 3.25 -16.75	51.94 3.19 -16.83	54.89 3.57 -15.97	61.93 3.80 -22.31	70.13 3.88 -29.65	71.16 3.99 -30.57	70.52 3.91 -30.78	69.63 3.72 -32.13	64.97 3.50 -29.11	69.58 3.42 -34.24	74.26 3.91 -33.82	95.77 4.14 -54.95	75.77 4.03 -35.14	74.49 4.03 -33.86	74.53 4.03 -33.90	73.84 3.91 -34.09	71.73 3.79 -33.16	52.23 3.68 -14.12
CALPINE_BETH_PAGE_GT_4 323586	51.82 3.81 -12.70	35.52 3.29 -0.28	35.78 3.05 -0.98	34.31 2.98 0.00	34.62 2.83 0.00	34.31 2.92 0.00	51.81 3.25 -16.75	51.94 3.19 -16.83	54.89 3.57 -15.97	61.93 3.80 -22.31	70.13 3.88 -29.65	71.16 3.99 -30.57	70.52 3.91 -30.78	69.63 3.72 -32.13	64.97 3.50 -29.11	69.58 3.42 -34.24	74.26 3.91 -33.82	95.77 4.14 -54.95	75.77 4.03 -35.14	74.49 4.03 -33.86	74.53 4.03 -33.90	73.84 3.91 -34.09	71.73 3.79 -33.16	52.23 3.68 -14.12
CALPINE_BP_GT1 23823	51.82 3.81 -12.70	35.52 3.29 -0.28	35.78 3.05 -0.98	34.31 2.98 0.00	34.62 2.83 0.00	34.31 2.92 0.00	51.81 3.25 -16.75	51.94 3.19 -16.83	54.89 3.57 -15.97	61.93 3.80 -22.31	70.13 3.88 -29.65	71.16 3.99 -30.57	70.52 3.91 -30.78	69.63 3.72 -32.13	64.97 3.50 -29.11	69.58 3.42 -34.24	74.26 3.91 -33.82	95.77 4.14 -54.95	75.77 4.03 -35.14	74.49 4.03 -33.86	74.53 4.03 -33.90	73.84 3.91 -34.09	71.73 3.79 -33.16	52.23 3.68 -14.12
CALSPAN___DRP 24200	31.75 -3.57 0.00	28.77 -3.23 -0.04	28.35 -3.56 -0.15	28.39 -2.95 0.00	28.71 -3.08 0.00	28.47 -2.92 0.00	27.54 -4.30 -0.01	28.29 -4.18 -0.55	30.43 -4.98 -0.06	30.93 -5.02 -0.13	31.44 -5.23 -0.08	31.44 -5.23 -0.07	30.78 -5.12 -0.07	29.70 -4.66 -0.58	28.63 -4.21 -0.47	28.25 -4.18 -0.51	31.95 -5.26 -0.68	34.55 -4.99 -2.86	33.90 -5.16 -2.45	32.39 -5.12 -0.92	31.65 -5.09 -0.14	30.82 -5.20 -0.17	30.45 -4.59 -0.26	30.32 -4.30 -0.19
CANDIGU_WT_PWR 323617	33.94 -1.38 0.00	30.73 -1.28 -0.05	30.33 -1.62 -0.19	30.21 -1.13 0.00	30.58 -1.21 0.00	30.29 -1.10 0.00	30.10 -1.81 -0.09	30.83 -1.79 -0.70	33.87 -2.23 -0.75	35.31 -2.19 -1.67	35.29 -2.27 -0.95	35.23 -2.31 -0.93	34.39 -2.36 -0.92	32.42 -2.09 -0.74	31.12 -1.84 -0.61	30.72 -1.85 -0.65	35.92 -2.45 -1.84	38.35 -1.98 -3.65	37.50 -2.23 -3.13	37.38 -2.27 -3.05	36.20 -2.27 -1.87	34.36 -2.33 -0.84	33.06 -2.05 -0.34	32.78 -1.89 -0.24
CARR STREET_E__SYR 24060	34.64 -0.67 0.00	31.30 -0.67 -0.02	31.01 -0.83 -0.08	30.68 -0.66 0.00	31.09 -0.70 0.00	30.73 -0.66 0.00	31.09 -0.76 -0.04	31.53 -0.67 -0.28	34.95 -0.71 -0.30	35.85 -0.64 -0.67	36.33 -0.66 -0.38	36.32 -0.66 -0.38	35.48 -0.72 -0.37	33.44 -0.64 -0.30	32.02 -0.58 -0.24	31.58 -0.61 -0.26	36.58 -0.69 -0.74	37.63 -0.51 -1.47	37.24 -0.62 -1.26	37.24 -0.59 -1.23	36.73 -0.62 -0.75	35.50 -0.68 -0.34	34.22 -0.70 -0.14	33.80 -0.72 -0.10

CARTHAGE___PAPER 23857	35.17 -0.14 0.00	31.73 -0.22 -0.01	31.05 -0.73 -0.02	31.12 -0.22 0.00	31.63 -0.16 0.00	31.30 -0.09 0.00	31.90 0.06 -0.01	32.20 0.19 -0.09	35.80 0.35 -0.09	36.43 0.39 -0.21	37.09 0.37 -0.12	36.98 0.26 -0.12	36.16 0.21 -0.12	34.01 0.14 -0.09	32.57 0.13 -0.08	32.13 0.13 -0.08	36.98 0.22 -0.23	37.50 0.37 -0.46	37.25 0.26 -0.39	37.42 0.44 -0.38	37.35 0.51 -0.23	36.38 0.43 -0.11	35.03 0.21 -0.04	34.53 0.07 -0.03
CE_DUNWOOD___DRP 24194	38.10 2.79 0.00	34.62 2.40 -0.28	34.96 2.22 -0.98	33.44 2.10 0.00	33.79 2.00 0.00	33.43 2.04 0.00	34.63 2.35 -0.45	37.82 2.33 -3.57	41.74 2.58 -3.80	47.13 2.79 -8.51	44.42 2.96 -4.86	44.39 3.04 -4.75	43.52 3.01 -4.68	40.37 2.84 -3.75	38.10 2.65 -3.09	37.84 2.59 -3.33	48.91 3.00 -9.38	58.45 3.15 -18.62	55.65 3.07 -15.98	55.20 3.07 -15.52	49.19 3.07 -9.52	43.07 2.94 -4.28	39.35 2.85 -1.72	38.36 2.69 -1.25
CE_MILLWOOD___DRP 24193	38.00 2.68 0.00	34.53 2.30 0.00	34.89 2.16 -0.97	33.37 2.04 0.00	33.73 1.94 0.00	33.37 1.98 0.00	34.57 2.29 -0.45	37.75 2.27 -3.57	41.66 2.51 -3.80	47.04 2.72 -8.50	44.31 2.86 -4.85	44.31 2.96 -4.74	43.41 2.90 -4.67	40.26 2.74 -3.75	38.00 2.56 -3.08	37.74 2.49 -3.33	48.78 2.89 -9.37	58.34 3.08 -18.59	55.52 2.96 -15.95	55.06 2.96 -15.50	49.07 2.96 -9.50	42.95 2.83 -4.27	39.28 2.78 -1.72	38.29 2.62 -1.24
CE_NYC2_DRP 24202	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.08 2.29 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	42.02 2.86 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.92 3.55 -4.76	44.00 3.48 -4.70	40.75 3.21 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.53	43.55 3.41 -4.29	39.78 3.27 -1.73	38.78 3.10 -1.25
CE_NYC_DRP 24195	38.32 3.00 0.00	34.78 2.56 -0.28	35.09 2.35 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.98 2.49 -3.58	41.95 2.79 -3.81	47.39 3.05 -8.52	44.68 3.22 -4.86	44.73 3.37 -4.76	43.81 3.30 -4.69	40.61 3.07 -3.76	38.33 2.88 -3.09	38.10 2.84 -3.34	49.17 3.25 -9.39	58.76 3.45 -18.64	55.96 3.37 -15.99	55.51 3.37 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.60 3.09 -1.73	38.57 2.89 -1.25
CHAFFEE___LFGE 323603	32.59 -2.72 0.00	29.54 -2.46 -0.04	29.09 -2.83 -0.15	29.14 -2.19 0.00	29.47 -2.32 0.00	29.26 -2.13 0.00	28.53 -3.31 -0.02	28.85 -3.64 -0.57	31.07 -4.38 -0.10	31.70 -4.33 -0.21	32.26 -4.47 -0.12	32.22 -4.50 -0.12	31.43 -4.51 -0.12	30.32 -4.05 -0.59	29.23 -3.62 -0.49	28.84 -3.61 -0.53	32.78 -4.49 -0.75	35.52 -4.11 -2.95	34.78 -4.36 -2.53	33.32 -4.32 -1.04	32.51 -4.32 -0.23	31.57 -4.48 -0.21	31.05 -4.00 -0.27	31.32 -3.31 -0.20
CHATEAUG_WT_PWR 323614	34.82 -0.49 0.00	31.31 -0.64 0.00	31.57 -0.19 0.00	30.71 -0.63 0.00	31.54 -0.25 0.00	30.83 -0.57 0.00	31.54 -0.29 0.00	31.54 -0.38 0.00	35.18 -0.18 0.00	35.57 -0.25 0.00	36.38 -0.22 0.00	36.38 -0.22 0.00	35.69 -0.14 0.00	33.55 -0.24 0.00	32.17 -0.19 0.00	31.76 -0.16 0.00	36.42 -0.11 0.00	36.46 -0.22 0.00	36.38 -0.22 0.00	36.31 -0.29 0.00	36.42 -0.18 0.00	35.78 -0.07 0.00	34.60 -0.17 0.00	34.29 -0.14 0.00
CHAT_HIGH_FALL_HYD 323578	34.43 -0.88 0.00	30.96 -0.99 0.00	31.28 -0.48 0.00	30.33 -1.00 0.00	31.22 -0.57 0.00	30.48 -0.91 0.00	31.22 -0.60 0.00	31.22 -0.70 0.00	34.86 -0.49 0.00	35.25 -0.57 0.00	36.05 -0.55 0.00	36.05 -0.55 0.00	35.33 -0.50 0.00	33.24 -0.54 0.00	31.88 -0.49 0.00	31.44 -0.48 0.00	36.09 -0.44 0.00	36.13 -0.55 0.00	36.05 -0.55 0.00	35.94 -0.66 0.00	36.09 -0.51 0.00	35.45 -0.39 0.00	34.29 -0.49 0.00	33.98 -0.45 0.00
CH_MIDHUDSON___DRP 24192	37.93 2.61 0.00	34.51 2.27 -0.29	34.89 2.10 -1.03	33.34 2.01 0.00	33.70 1.91 0.00	33.34 1.95 0.00	34.47 2.16 -0.48	37.91 2.20 -3.79	41.79 2.40 -4.04	47.40 2.54 -9.03	44.46 2.71 -5.15	44.39 2.75 -5.04	43.52 2.72 -4.97	40.37 2.60 -3.98	38.10 2.46 -3.28	37.88 2.43 -3.54	49.19 2.70 -9.96	59.29 2.86 -19.76	56.34 2.78 -16.95	55.90 2.82 -16.47	49.49 2.78 -10.10	43.08 2.69 -4.54	39.28 2.68 -1.83	38.26 2.51 -1.32
CH_MISC_IPPS 23765	37.79 2.47 0.00	34.34 2.11 -0.28	34.69 1.94 -1.00	33.19 1.85 0.00	33.51 1.72 0.00	33.15 1.76 0.00	34.29 2.00 -0.46	37.58 2.01 -3.65	41.33 2.09 -3.89	46.65 2.11 -8.71	43.91 2.34 -4.97	43.84 2.38 -4.86	43.02 2.40 -4.79	40.05 2.43 -3.84	37.85 2.33 -3.16	37.60 2.27 -3.41	48.47 2.34 -9.60	58.22 2.49 -19.05	55.33 2.38 -16.35	54.90 2.42 -15.89	48.72 2.38 -9.74	42.59 2.37 -4.38	39.08 2.54 -1.76	38.01 2.31 -1.27
CH_RES_BVR_FALLS 23983	35.17 -0.14 0.00	31.81 -0.13 0.02	31.61 -0.10 0.05	31.21 -0.13 0.00	31.70 -0.10 0.00	31.26 -0.13 0.00	31.70 -0.10 0.02	31.60 -0.13 0.20	35.04 -0.11 0.21	35.21 -0.14 0.47	36.19 -0.15 0.27	36.20 -0.15 0.26	35.43 -0.14 0.26	33.41 -0.17 0.21	31.97 -0.23 0.17	31.48 -0.26 0.18	35.72 -0.29 0.51	35.25 -0.40 1.02	35.33 -0.40 0.87	35.31 -0.44 0.85	35.64 -0.44 0.52	35.22 -0.39 0.23	34.26 -0.42 0.09	33.98 -0.38 0.07
CH_RES_NIAGARA 23895	31.39 -3.92 0.00	28.35 -3.64 -0.04	27.96 -3.94 -0.14	28.05 -3.29 0.00	28.36 -3.43 0.00	28.09 -3.30 0.00	26.93 -4.90 0.00	27.63 -4.79 -0.50	29.68 -5.66 0.02	30.07 -5.70 0.06	30.61 -5.97 0.03	30.65 -5.93 0.03	30.03 -5.77 0.03	29.01 -5.30 -0.53	27.97 -4.82 -0.43	27.63 -4.76 -0.47	31.08 -5.95 -0.51	33.57 -5.72 -2.62	32.99 -5.86 -2.25	31.41 -5.82 -0.63	30.72 -5.82 0.06	30.05 -5.88 -0.09	29.84 -5.18 -0.24	29.72 -4.89 -0.18
CH_RES_SYRACUSE 23985	34.71 -0.60 0.00	31.37 -0.61 -0.03	31.05 -0.79 -0.09	30.74 -0.60 0.00	31.15 -0.64 0.00	30.79 -0.60 0.00	31.16 -0.70 -0.04	31.64 -0.61 -0.33	35.07 -0.64 -0.36	36.01 -0.61 -0.80	36.47 -0.59 -0.45	36.43 -0.62 -0.44	35.62 -0.64 -0.44	33.52 -0.61 -0.34	32.09 -0.55 -0.28	31.68 -0.54 -0.30	36.74 -0.66 -0.87	37.94 -0.44 -1.70	37.51 -0.55 -1.46	37.53 -0.51 -1.44	36.94 -0.55 -0.89	35.67 -0.57 -0.40	34.34 -0.59 -0.16	33.89 -0.65 -0.11
CLINTON_WT_PWR 323605	34.82 -0.49 0.00	31.31 -0.64 0.00	31.57 -0.19 0.00	30.71 -0.63 0.00	31.54 -0.25 0.00	30.83 -0.57 0.00	31.54 -0.29 0.00	31.54 -0.38 0.00	35.18 -0.18 0.00	35.57 -0.25 0.00	36.38 -0.22 0.00	36.38 -0.22 0.00	35.69 -0.14 0.00	33.55 -0.24 0.00	32.17 -0.19 0.00	31.76 -0.16 0.00	36.42 -0.11 0.00	36.46 -0.22 0.00	36.38 -0.22 0.00	36.31 -0.29 0.00	36.42 -0.18 0.00	35.78 -0.07 0.00	34.60 -0.17 0.00	34.29 -0.14 0.00
CLINTON___LFGE 323618	34.78 -0.53 0.00	31.09 -0.86 0.00	31.54 -0.22 0.00	30.49 -0.85 0.00	31.54 -0.25 0.00	30.67 -0.72 0.00	31.47 -0.35 0.00	31.50 -0.41 0.00	35.32 -0.04 0.00	35.72 -0.11 0.00	36.53 -0.07 0.00	36.53 -0.07 0.00	35.79 -0.04 0.00	33.61 -0.17 0.00	32.30 -0.06 0.00	31.86 -0.06 0.00	36.60 0.07 0.00	36.68 0.00 0.00	36.53 -0.07 0.00	36.42 -0.18 0.00	36.57 -0.04 0.00	35.92 0.07 0.00	34.71 -0.07 0.00	34.36 -0.07 0.00
COLONIE_LFGE___ 323577	38.00 2.68 0.00	34.80 2.49 -0.35	35.45 2.45 -1.24	33.62 2.29 0.00	33.98 2.19 0.00	33.65 2.26 0.00	34.85 2.45 -0.58	39.03 2.55 -4.55	43.00 2.79 -4.85	49.44 2.76 -10.86	45.58 2.78 -6.20	45.37 2.71 -6.06	44.42 2.62 -5.97	41.07 2.50 -4.78	38.73 2.43 -3.94	38.59 2.43 -4.25	51.23 2.74 -11.97	63.05 2.64 -23.73	59.64 2.67 -20.37	59.00 2.60 -19.80	51.45 2.71 -12.14	44.00 2.69 -5.46	39.58 2.61 -2.20	38.60 2.58 -1.59

CORNELL____ 23752	33.83 -1.48 0.00	30.75 -1.25 -0.05	30.21 -1.71 -0.17	30.08 -1.25 0.00	30.52 -1.27 0.00	30.26 -1.13 0.00	30.69 -1.21 -0.08	31.54 -0.99 -0.61	34.82 -1.17 -0.63	36.17 -1.07 -1.42	36.31 -1.10 -0.81	36.22 -1.17 -0.79	35.32 -1.29 -0.78	33.21 -1.22 -0.64	31.79 -1.10 -0.53	31.43 -1.05 -0.57	36.90 -1.21 -1.58	39.12 -0.73 -3.18	38.38 -0.95 -2.73	38.29 -0.92 -2.61	37.24 -0.95 -1.59	35.45 -1.11 -0.72	33.78 -1.29 -0.29	33.23 -1.41 -0.21
COXSACKIE___GT 23611	38.28 2.97 0.00	34.91 2.65 -0.31	35.43 2.57 -1.09	33.81 2.48 0.00	34.18 2.38 0.00	33.71 2.32 0.00	34.84 2.51 -0.51	38.54 2.62 -4.01	42.52 2.90 -4.27	48.35 2.97 -9.55	45.13 3.07 -5.45	44.94 3.00 -5.33	44.06 2.97 -5.25	40.80 2.80 -4.21	38.48 2.65 -3.46	38.24 2.59 -3.74	50.12 3.07 -10.53	60.82 3.26 -20.88	57.67 3.15 -17.92	57.24 3.22 -17.42	50.47 3.18 -10.68	43.66 3.01 -4.80	39.63 2.92 -1.93	38.65 2.82 -1.40
CRESCENT___HYD 24018	38.00 2.68 0.00	34.80 2.49 -0.35	35.45 2.45 -1.24	33.62 2.29 0.00	33.98 2.19 0.00	33.65 2.26 0.00	34.85 2.45 -0.58	39.03 2.55 -4.55	43.00 2.79 -4.85	49.44 2.76 -10.86	45.58 2.78 -6.20	45.37 2.71 -6.06	44.42 2.62 -5.97	41.07 2.50 -4.78	38.73 2.43 -3.94	38.59 2.43 -4.25	51.23 2.74 -11.97	63.05 2.64 -23.73	59.64 2.67 -20.37	59.00 2.60 -19.80	51.45 2.71 -12.14	44.00 2.69 -5.46	39.58 2.61 -2.20	38.60 2.58 -1.59
CRUCIBLE_METL_DRP 24180	34.71 -0.60 0.00	31.37 -0.61 -0.03	31.05 -0.79 -0.09	30.74 -0.60 0.00	31.15 -0.64 0.00	30.79 -0.60 0.00	31.16 -0.70 -0.04	31.64 -0.61 -0.33	35.07 -0.64 -0.36	36.01 -0.61 -0.80	36.47 -0.59 -0.45	36.43 -0.62 -0.44	35.62 -0.64 -0.44	33.52 -0.61 -0.34	32.09 -0.55 -0.28	31.68 -0.54 -0.30	36.74 -0.66 -0.87	37.94 -0.44 -1.70	37.51 -0.55 -1.46	37.53 -0.51 -1.44	36.94 -0.55 -0.89	35.67 -0.57 -0.40	34.34 -0.59 -0.16	33.89 -0.65 -0.11
DANC___LFGE 323619	35.17 -0.14 0.00	31.70 -0.26 -0.01	30.96 -0.83 -0.03	31.12 -0.22 0.00	31.60 -0.19 0.00	31.30 -0.09 0.00	31.90 0.06 -0.01	32.22 0.19 -0.11	35.86 0.39 -0.12	36.51 0.43 -0.26	37.15 0.40 -0.15	37.04 0.29 -0.14	36.19 0.21 -0.14	34.06 0.17 -0.11	32.58 0.13 -0.09	32.15 0.13 -0.10	37.07 0.26 -0.28	37.72 0.48 -0.56	37.45 0.37 -0.48	37.58 0.51 -0.47	37.48 0.59 -0.29	36.44 0.47 -0.13	35.04 0.21 -0.05	34.54 0.07 -0.04
DANSKAMMER___1 23586	37.79 2.47 0.00	34.34 2.11 -0.28	34.69 1.94 -1.00	33.19 1.85 0.00	33.51 1.72 0.00	33.15 1.76 0.00	34.29 2.00 -0.46	37.58 2.01 -3.65	41.33 2.09 -3.89	46.65 2.11 -8.71	43.91 2.34 -4.97	43.84 2.38 -4.86	43.02 2.40 -4.79	40.05 2.43 -3.84	37.85 2.33 -3.16	37.60 2.27 -3.41	48.47 2.34 -9.60	58.22 2.49 -19.05	55.33 2.38 -16.35	54.90 2.42 -15.89	48.72 2.38 -9.74	42.59 2.37 -4.38	39.08 2.54 -1.76	38.01 2.31 -1.27
DANSKAMMER___2 23589	37.79 2.47 0.00	34.34 2.11 -0.28	34.69 1.94 -1.00	33.19 1.85 0.00	33.51 1.72 0.00	33.15 1.76 0.00	34.29 2.00 -0.46	37.58 2.01 -3.65	41.33 2.09 -3.89	46.65 2.11 -8.71	43.91 2.34 -4.97	43.84 2.38 -4.86	43.02 2.40 -4.79	40.05 2.43 -3.84	37.85 2.33 -3.16	37.60 2.27 -3.41	48.47 2.34 -9.60	58.22 2.49 -19.05	55.33 2.38 -16.35	54.90 2.42 -15.89	48.72 2.38 -9.74	42.59 2.37 -4.38	39.08 2.54 -1.76	38.01 2.31 -1.27
DANSKAMMER___3 23590	37.79 2.47 0.00	34.34 2.11 -0.28	34.69 1.94 -1.00	33.19 1.85 0.00	33.51 1.72 0.00	33.15 1.76 0.00	34.29 2.00 -0.46	37.58 2.01 -3.65	41.33 2.09 -3.89	46.65 2.11 -8.71	43.91 2.34 -4.97	43.84 2.38 -4.86	43.02 2.40 -4.79	40.05 2.43 -3.84	37.85 2.33 -3.16	37.60 2.27 -3.41	48.47 2.34 -9.60	58.22 2.49 -19.05	55.33 2.38 -16.35	54.90 2.42 -15.89	48.72 2.38 -9.74	42.59 2.37 -4.38	39.08 2.54 -1.76	38.01 2.31 -1.27
DANSKAMMER___4 23591	37.79 2.47 0.00	34.34 2.11 -0.28	34.69 1.94 -1.00	33.19 1.85 0.00	33.51 1.72 0.00	33.15 1.76 0.00	34.29 2.00 -0.46	37.58 2.01 -3.65	41.33 2.09 -3.89	46.65 2.11 -8.71	43.91 2.34 -4.97	43.84 2.38 -4.86	43.02 2.40 -4.79	40.05 2.43 -3.84	37.85 2.33 -3.16	37.60 2.27 -3.41	48.47 2.34 -9.60	58.22 2.49 -19.05	55.33 2.38 -16.35	54.90 2.42 -15.89	48.72 2.38 -9.74	42.59 2.37 -4.38	39.08 2.54 -1.76	38.01 2.31 -1.27
DANSKAMMER___DIESEL 23592	37.79 2.47 0.00	34.34 2.11 -0.28	34.69 1.94 -1.00	33.19 1.85 0.00	33.51 1.72 0.00	33.15 1.76 0.00	34.29 2.00 -0.46	37.58 2.01 -3.65	41.33 2.09 -3.89	46.65 2.11 -8.71	43.91 2.34 -4.97	43.84 2.38 -4.86	43.02 2.40 -4.79	40.05 2.43 -3.84	37.85 2.33 -3.16	37.60 2.27 -3.41	48.47 2.34 -9.60	58.22 2.49 -19.05	55.33 2.38 -16.35	54.90 2.42 -15.89	48.72 2.38 -9.74	42.59 2.37 -4.38	39.08 2.54 -1.76	38.01 2.31 -1.27
DASHVILLE___HYD 23610	38.00 2.68 0.00	34.51 2.27 -0.29	34.86 2.10 -1.01	33.31 1.97 0.00	33.67 1.88 0.00	33.34 1.95 0.00	34.49 2.20 -0.47	37.81 2.20 -3.69	41.72 2.44 -3.93	47.20 2.58 -8.79	44.44 2.82 -5.02	44.33 2.82 -4.91	43.53 2.87 -4.84	40.46 2.80 -3.88	38.24 2.69 -3.19	38.01 2.65 -3.44	49.18 2.96 -9.69	59.06 3.15 -19.23	56.11 3.00 -16.50	55.68 3.04 -16.03	49.36 2.93 -9.83	43.14 2.87 -4.42	39.41 2.85 -1.78	38.37 2.65 -1.29
DELAWARE___LFGE 323621	36.37 1.06 0.00	33.06 0.99 -0.12	32.90 0.73 -0.42	32.25 0.91 0.00	32.62 0.83 0.00	32.27 0.88 0.00	32.90 0.89 -0.19	34.37 0.93 -1.52	37.98 1.03 -1.60	40.51 1.11 -3.58	39.82 1.17 -2.04	39.74 1.13 -2.00	38.87 1.07 -1.97	36.43 1.05 -1.60	34.65 0.97 -1.32	34.30 0.96 -1.42	41.59 1.10 -3.97	45.89 1.28 -7.93	44.61 1.21 -6.80	44.36 1.21 -6.55	41.81 1.21 -4.00	38.80 1.15 -1.80	36.59 1.08 -0.73	35.99 1.03 -0.53
DOGLEVILLE___HYD 23807	38.32 3.00 0.00	34.66 2.72 0.01	34.26 2.54 0.03	34.00 2.66 0.00	34.46 2.67 0.00	34.06 2.67 0.00	34.51 2.70 0.02	34.54 2.75 0.13	38.26 3.04 0.14	38.64 3.12 0.31	39.61 3.18 0.17	39.58 3.15 0.17	38.71 3.05 0.17	36.55 2.91 0.13	35.03 2.78 0.11	34.51 2.71 0.12	39.30 3.10 0.34	39.24 3.23 0.67	39.14 3.11 0.57	39.16 3.11 0.56	39.37 3.11 0.34	38.70 3.01 0.15	37.63 2.92 0.06	37.24 2.86 0.04
DUNKIRK___1 23563	31.71 -3.60 0.00	28.96 -3.04 -0.05	28.56 -3.37 -0.17	28.55 -2.79 0.00	28.90 -2.89 0.00	28.63 -2.76 0.00	28.09 -3.76 -0.03	28.69 -3.83 -0.60	30.83 -4.70 -0.18	31.41 -4.80 -0.39	31.88 -4.94 -0.22	31.81 -5.01 -0.22	31.07 -4.98 -0.22	30.06 -4.36 -0.64	28.97 -3.92 -0.52	28.59 -3.89 -0.56	32.36 -5.08 -0.91	34.99 -4.84 -3.15	34.22 -5.09 -2.71	32.91 -5.01 -1.32	32.06 -4.98 -0.43	31.15 -4.98 -0.29	30.69 -4.38 -0.29	30.61 -4.03 -0.21
DUNKIRK___2 23564	31.71 -3.60 0.00	28.96 -3.04 -0.05	28.56 -3.37 -0.17	28.55 -2.79 0.00	28.90 -2.89 0.00	28.63 -2.76 0.00	28.09 -3.76 -0.03	28.69 -3.83 -0.60	30.83 -4.70 -0.18	31.41 -4.80 -0.39	31.88 -4.94 -0.22	31.81 -5.01 -0.22	31.07 -4.98 -0.22	30.06 -4.36 -0.64	28.97 -3.92 -0.52	28.59 -3.89 -0.56	32.36 -5.08 -0.91	34.99 -4.84 -3.15	34.22 -5.09 -2.71	32.91 -5.01 -1.32	32.06 -4.98 -0.43	31.15 -4.98 -0.29	30.69 -4.38 -0.29	30.61 -4.03 -0.21
DUNKIRK___3 23565	31.89 -3.43 0.00	29.06 -2.94 -0.05	28.65 -3.27 -0.16	28.64 -2.69 0.00	28.96 -2.83 0.00	28.69 -2.70 0.00	28.09 -3.76 -0.03	28.72 -3.80 -0.60	30.89 -4.63 -0.17	31.51 -4.69 -0.38	31.95 -4.87 -0.22	31.91 -4.90 -0.21	31.17 -4.87 -0.21	30.13 -4.29 -0.63	29.00 -3.88 -0.52	28.62 -3.86 -0.56	32.46 -4.97 -0.90	35.13 -4.69 -3.14	34.40 -4.90 -2.70	33.00 -4.90 -1.30	32.15 -4.87 -0.42	31.26 -4.88 -0.29	30.79 -4.28 -0.29	30.71 -3.92 -0.21

DUNKIRK___4 23566	31.89 -3.43 0.00	29.06 -2.94 -0.05	28.65 -3.27 -0.16	28.64 -2.69 0.00	28.96 -2.83 0.00	28.69 -2.70 0.00	28.09 -3.76 -0.03	28.72 -3.80 -0.60	30.89 -4.63 -0.17	31.51 -4.69 -0.38	31.95 -4.87 -0.22	31.91 -4.90 -0.21	31.17 -4.87 -0.21	30.13 -4.29 -0.63	29.00 -3.88 -0.52	28.62 -3.86 -0.56	32.46 -4.97 -0.90	35.13 -4.69 -3.14	34.40 -4.90 -2.70	33.00 -4.90 -1.30	32.15 -4.87 -0.42	31.26 -4.88 -0.29	30.79 -4.28 -0.29	30.71 -3.92 -0.21
EAST HAMPTON___GT 23717	53.55 5.54 -12.69	37.05 4.82 -0.28	37.37 4.64 -0.98	36.13 4.79 0.00	36.40 4.61 0.00	36.00 4.61 0.00	53.50 4.93 -16.74	53.47 4.72 -16.83	56.38 5.06 -15.97	63.36 5.23 -22.31	71.44 5.20 -29.64	72.48 5.31 -30.57	71.77 5.16 -30.78	70.75 4.83 -32.13	66.03 4.56 -29.11	70.66 4.50 -34.24	75.90 5.55 -33.82	97.60 5.98 -54.95	77.53 5.78 -35.14	76.10 5.64 -33.86	76.21 5.71 -33.90	75.28 5.38 -34.06	73.02 5.11 -33.13	53.68 5.13 -14.12
EAST RIVER___6 23660	38.21 2.90 0.00	34.69 2.46 -0.28	34.99 2.25 -0.98	33.50 2.16 0.00	33.86 2.07 0.00	33.52 2.13 0.00	34.69 2.42 -0.45	37.89 2.39 -3.58	41.85 2.69 -3.81	47.28 2.94 -8.52	44.57 3.11 -4.86	44.62 3.26 -4.76	43.71 3.19 -4.69	40.55 3.01 -3.76	38.24 2.78 -3.09	38.00 2.75 -3.34	49.10 3.18 -9.39	58.69 3.37 -18.64	55.85 3.26 -15.99	55.40 3.26 -15.54	49.39 3.26 -9.53	43.25 3.12 -4.29	39.49 2.99 -1.73	38.46 2.79 -1.25
EAST RIVER___7 23524	38.21 2.90 0.00	34.69 2.46 -0.28	34.99 2.25 -0.98	33.50 2.16 0.00	33.86 2.07 0.00	33.52 2.13 0.00	34.69 2.42 -0.45	37.89 2.39 -3.58	41.85 2.69 -3.81	47.28 2.94 -8.52	44.57 3.11 -4.86	44.62 3.26 -4.76	43.71 3.19 -4.69	40.55 3.01 -3.76	38.24 2.78 -3.09	38.00 2.75 -3.34	49.10 3.18 -9.39	58.69 3.37 -18.64	55.85 3.26 -15.99	55.40 3.26 -15.54	49.39 3.26 -9.53	43.25 3.12 -4.29	39.49 2.99 -1.73	38.46 2.79 -1.25
EAST_HAMPTON___DIESEL 23722	53.55 5.54 -12.69	37.05 4.82 -0.28	37.37 4.64 -0.98	36.13 4.79 0.00	36.40 4.61 0.00	36.00 4.61 0.00	53.50 4.93 -16.74	53.47 4.72 -16.83	56.38 5.06 -15.97	63.36 5.23 -22.31	71.44 5.20 -29.64	72.48 5.31 -30.57	71.77 5.16 -30.78	70.75 4.83 -32.13	66.03 4.56 -29.11	70.66 4.50 -34.24	75.90 5.55 -33.82	97.60 5.98 -54.95	77.53 5.78 -35.14	76.10 5.64 -33.86	76.21 5.71 -33.90	75.28 5.38 -34.06	73.02 5.11 -33.13	53.68 5.13 -14.12
EAST_RIVER___1 323558	38.32 3.00 0.00	34.78 2.56 -0.28	35.09 2.35 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.98 2.49 -3.58	41.95 2.79 -3.81	47.39 3.05 -8.52	44.68 3.22 -4.86	44.73 3.37 -4.76	43.81 3.30 -4.69	40.61 3.07 -3.76	38.33 2.88 -3.09	38.10 2.84 -3.34	49.17 3.25 -9.39	58.76 3.45 -18.64	55.96 3.37 -15.99	55.51 3.37 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.60 3.09 -1.73	38.57 2.89 -1.25
EAST_RIVER___2 323559	38.21 2.90 0.00	34.69 2.46 -0.28	34.99 2.25 -0.98	33.50 2.16 0.00	33.86 2.07 0.00	33.52 2.13 0.00	34.69 2.42 -0.45	37.89 2.39 -3.58	41.85 2.69 -3.81	47.28 2.94 -8.52	44.57 3.11 -4.86	44.62 3.26 -4.76	43.71 3.19 -4.69	40.55 3.01 -3.76	38.24 2.78 -3.09	38.00 2.75 -3.34	49.10 3.18 -9.39	58.69 3.37 -18.64	55.85 3.26 -15.99	55.40 3.26 -15.54	49.39 3.26 -9.53	43.25 3.12 -4.29	39.49 2.99 -1.73	38.46 2.79 -1.25
EAST___DELAWARE_HYD 23607	37.33 2.01 0.00	33.95 1.76 -0.24	34.13 1.52 -0.85	32.90 1.57 0.00	33.22 1.43 0.00	32.80 1.41 0.00	33.74 1.53 -0.39	36.52 1.50 -3.10	40.35 1.70 -3.30	45.08 1.86 -7.39	42.83 2.01 -4.21	42.78 2.05 -4.12	41.87 1.97 -4.06	38.93 1.89 -3.26	36.79 1.75 -2.68	36.51 1.69 -2.90	46.72 2.05 -8.15	55.12 2.27 -16.17	52.64 2.16 -13.88	52.28 2.20 -13.48	47.06 2.20 -8.26	41.68 2.11 -3.72	38.32 2.05 -1.50	37.47 1.96 -1.08
ELEC_TRO_TEK 24086	51.43 3.43 -12.70	35.17 2.94 -0.28	35.44 2.70 -0.98	34.00 2.66 0.00	34.30 2.51 0.00	33.96 2.57 0.00	51.50 2.93 -16.75	51.62 2.87 -16.83	54.54 3.22 -15.97	61.57 3.44 -22.31	69.84 3.59 -29.65	70.83 3.66 -30.57	70.20 3.58 -30.78	69.33 3.41 -32.13	64.64 3.17 -29.11	69.29 3.13 -34.24	73.93 3.78 -33.82	95.40 3.78 -54.95	75.40 3.66 -35.14	74.16 3.70 -33.86	74.16 3.66 -33.90	73.49 3.55 -34.09	71.39 3.44 -33.17	51.85 3.31 -14.12
ELLENBURG_WT_PWR 323604	34.82 -0.49 0.00	31.31 -0.64 0.00	31.57 -0.19 0.00	30.71 -0.63 0.00	31.54 -0.25 0.00	30.83 -0.57 0.00	31.54 -0.29 0.00	31.54 -0.38 0.00	35.18 -0.18 0.00	35.57 -0.25 0.00	36.38 -0.22 0.00	36.38 -0.22 0.00	35.69 -0.14 0.00	33.55 -0.24 0.00	32.17 -0.19 0.00	31.76 -0.16 0.00	36.42 -0.11 0.00	36.46 -0.22 0.00	36.38 -0.22 0.00	36.31 -0.29 0.00	36.42 -0.18 0.00	35.78 -0.07 0.00	34.60 -0.17 0.00	34.29 -0.14 0.00
E_CANADA_CAP_HY 24051	35.91 0.60 0.00	32.94 0.54 -0.45	33.46 0.13 -1.57	31.68 0.34 0.00	32.05 0.25 0.00	31.74 0.35 0.00	33.03 0.48 -0.73	38.22 0.54 -5.75	42.19 0.71 -6.13	50.33 0.79 -13.72	45.31 0.88 -7.83	45.07 0.81 -7.66	44.06 0.68 -7.55	40.40 0.57 -6.04	37.79 0.45 -4.98	37.86 0.57 -5.37	52.45 0.80 -15.12	67.59 0.92 -30.00	63.15 0.81 -25.74	62.54 0.92 -25.02	52.82 0.88 -15.34	43.54 0.79 -6.90	38.25 0.70 -2.78	36.92 0.48 -2.01
E_CANADA_MHWK_HY 24050	38.32 3.00 0.00	34.66 2.72 0.01	34.26 2.54 0.03	34.00 2.66 0.00	34.46 2.67 0.00	34.06 2.67 0.00	34.51 2.70 0.02	34.54 2.75 0.13	38.26 3.04 0.14	38.64 3.12 0.31	39.61 3.18 0.17	39.58 3.15 0.17	38.71 3.05 0.17	36.55 2.91 0.13	35.03 2.78 0.11	34.51 2.71 0.12	39.30 3.10 0.34	39.24 3.23 0.67	39.14 3.11 0.57	39.16 3.11 0.56	39.37 3.11 0.34	38.70 3.01 0.15	37.63 2.92 0.06	37.24 2.86 0.04
E_FISHKILL___LBMP 23776	37.82 2.51 0.00	34.41 2.17 -0.28	34.79 2.03 -1.00	33.28 1.94 0.00	33.60 1.81 0.00	33.27 1.88 0.00	34.42 2.13 -0.46	37.70 2.14 -3.65	41.61 2.37 -3.88	47.02 2.51 -8.69	44.20 2.64 -4.96	44.13 2.67 -4.85	43.26 2.65 -4.78	40.15 2.53 -3.83	37.88 2.36 -3.15	37.65 2.33 -3.40	48.74 2.63 -9.58	58.48 2.79 -19.01	55.63 2.71 -16.31	55.16 2.71 -15.85	49.03 2.71 -9.72	42.84 2.62 -4.37	39.07 2.54 -1.76	38.11 2.41 -1.27
FAR ROCKAWAY___4 23548	52.36 4.34 -12.70	36.00 3.77 -0.28	36.23 3.49 -0.98	34.76 3.42 -0.01	35.07 3.27 -0.01	34.72 3.33 -0.01	52.23 3.66 -16.75	52.36 3.61 -16.84	55.39 4.07 -15.97	62.44 4.30 -22.31	70.74 4.43 -29.71	71.72 4.54 -30.58	71.06 4.44 -30.79	70.11 4.19 -32.14	65.43 3.95 -29.12	70.06 3.89 -34.25	74.85 4.49 -33.82	96.36 4.73 -54.95	76.40 4.65 -35.15	75.12 4.65 -33.87	75.16 4.65 -33.91	74.70 4.48 -34.37	72.53 4.28 -33.48	52.75 4.20 -14.12
FARRAGUT___LBMP 323566	38.28 2.97 0.00	34.75 2.52 -0.28	35.09 2.35 -0.98	33.56 2.22 0.00	33.89 2.10 0.00	33.56 2.17 0.00	34.79 2.51 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.35 3.01 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.58 3.04 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.13 3.21 -9.39	58.72 3.41 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.42 3.29 -9.53	43.32 3.19 -4.29	39.56 3.06 -1.73	38.57 2.89 -1.25
FENNER___WINDPWR 24204	35.49 0.18 0.00	32.09 0.13 -0.01	31.58 -0.22 -0.04	31.46 0.13 0.00	31.89 0.10 0.00	31.58 0.19 0.00	32.03 0.19 -0.02	32.39 0.32 -0.15	35.93 0.42 -0.16	36.68 0.50 -0.35	37.32 0.51 -0.20	37.24 0.44 -0.20	36.38 0.36 -0.19	34.28 0.34 -0.15	32.81 0.32 -0.13	32.38 0.32 -0.14	37.32 0.40 -0.39	38.10 0.66 -0.77	37.81 0.55 -0.66	37.83 0.59 -0.64	37.54 0.55 -0.39	36.49 0.47 -0.18	35.16 0.31 -0.07	34.69 0.21 -0.05

FIBERTEK____ENERGY 23856	34.71 -0.60 0.00	31.37 -0.61 -0.03	31.05 -0.79 -0.09	30.74 -0.60 0.00	31.15 -0.64 0.00	30.79 -0.60 0.00	31.16 -0.70 -0.04	31.64 -0.61 -0.33	35.07 -0.64 -0.36	36.01 -0.61 -0.80	36.47 -0.59 -0.45	36.43 -0.62 -0.44	35.62 -0.64 -0.44	33.52 -0.61 -0.34	32.09 -0.55 -0.28	31.68 -0.54 -0.30	36.74 -0.66 -0.87	37.94 -0.44 -1.70	37.51 -0.55 -1.46	37.53 -0.51 -1.44	36.94 -0.55 -0.89	35.67 -0.57 -0.40	34.34 -0.59 -0.16	33.89 -0.65 -0.11
FITZPATRICK____ 23598	34.08 -1.24 0.00	30.79 -1.18 -0.02	30.55 -1.27 -0.06	30.21 -1.13 0.00	30.65 -1.14 0.00	30.26 -1.13 0.00	30.61 -1.24 -0.03	30.95 -1.18 -0.21	34.27 -1.31 -0.22	35.03 -1.29 -0.50	35.57 -1.32 -0.29	35.53 -1.35 -0.28	34.78 -1.33 -0.28	32.75 -1.25 -0.22	31.38 -1.17 -0.18	30.97 -1.15 -0.20	35.73 -1.35 -0.55	36.52 -1.25 -1.09	36.22 -1.32 -0.94	36.23 -1.28 -0.91	35.88 -1.28 -0.56	34.77 -1.33 -0.25	33.59 -1.29 -0.10	33.23 -1.27 -0.07
FORT ORANGE____ 23900	37.54 2.22 0.00	34.34 2.04 -0.35	34.98 2.00 -1.22	33.25 1.91 0.00	33.63 1.84 0.00	33.27 1.88 0.00	34.39 2.00 -0.57	38.45 2.07 -4.46	42.40 2.30 -4.75	48.75 2.29 -10.63	44.97 2.31 -6.07	44.81 2.27 -5.94	43.90 2.22 -5.85	40.56 2.09 -4.68	38.22 2.01 -3.86	38.09 2.01 -4.16	50.55 2.30 -11.72	62.26 2.35 -23.24	58.85 2.31 -19.94	58.26 2.27 -19.39	50.76 2.27 -11.89	43.42 2.22 -5.35	39.12 2.19 -2.15	38.12 2.13 -1.55
FORT_DRUM_COGEN 23780	35.10 -0.21 0.00	31.64 -0.32 -0.01	30.90 -0.89 -0.03	31.06 -0.28 0.00	31.54 -0.25 0.00	31.23 -0.16 0.00	31.84 0.00 -0.01	32.15 0.13 -0.10	35.78 0.32 -0.11	36.43 0.36 -0.25	37.07 0.33 -0.14	36.96 0.22 -0.14	36.11 0.14 -0.13	33.99 0.10 -0.11	32.52 0.06 -0.09	32.08 0.06 -0.10	36.98 0.18 -0.27	37.58 0.37 -0.54	37.35 0.29 -0.46	37.49 0.44 -0.45	37.35 0.48 -0.27	36.36 0.39 -0.12	34.96 0.14 -0.05	34.47 0.00 -0.04
FPL_FAR_ROCK_GT1 24212	52.36 4.34 -12.70	36.00 3.77 -0.28	36.23 3.49 -0.98	34.76 3.42 -0.01	35.07 3.27 -0.01	34.72 3.33 -0.01	52.23 3.66 -16.75	52.36 3.61 -16.84	55.39 4.07 -15.97	62.44 4.30 -22.31	70.74 4.43 -29.71	71.72 4.54 -30.58	71.06 4.44 -30.79	70.11 4.19 -32.14	65.43 3.95 -29.12	70.06 3.89 -34.25	74.85 4.49 -33.82	96.36 4.73 -54.95	76.40 4.65 -35.15	75.12 4.65 -33.87	75.16 4.65 -33.91	74.70 4.48 -34.37	72.53 4.28 -33.48	52.75 4.20 -14.12
FPL_FAR_ROCK_GT2 23815	52.36 4.34 -12.70	36.00 3.77 -0.28	36.23 3.49 -0.98	34.76 3.42 -0.01	35.07 3.27 -0.01	34.72 3.33 -0.01	52.23 3.66 -16.75	52.36 3.61 -16.84	55.39 4.07 -15.97	62.44 4.30 -22.31	70.74 4.43 -29.71	71.72 4.54 -30.58	71.06 4.44 -30.79	70.11 4.19 -32.14	65.43 3.95 -29.12	70.06 3.89 -34.25	74.85 4.49 -33.82	96.36 4.73 -54.95	76.40 4.65 -35.15	75.12 4.65 -33.87	75.16 4.65 -33.91	74.70 4.48 -34.37	72.53 4.28 -33.48	52.75 4.20 -14.12
FRANKLIN_FALL_HYD 24054	34.68 -0.64 0.00	30.99 -0.96 0.00	31.41 -0.35 0.00	30.37 -0.97 0.00	31.44 -0.35 0.00	30.54 -0.85 0.00	31.41 -0.41 0.00	31.38 -0.54 0.00	35.18 -0.18 0.00	35.61 -0.21 0.00	36.42 -0.18 0.00	36.42 -0.18 0.00	35.72 -0.11 0.00	33.55 -0.24 0.00	32.20 -0.16 0.00	31.79 -0.13 0.00	36.49 -0.04 0.00	36.53 -0.15 0.00	36.38 -0.22 0.00	36.27 -0.33 0.00	36.42 -0.18 0.00	35.85 0.00 0.00	34.60 -0.17 0.00	34.26 -0.17 0.00
FREEPORT_EQUS_GT1 23764	51.86 3.85 -12.70	35.55 3.32 -0.28	35.82 3.08 -0.98	34.35 3.01 0.00	34.65 2.86 0.00	34.31 2.92 0.00	51.82 3.25 -16.75	51.97 3.22 -16.83	54.93 3.61 -15.97	61.93 3.80 -22.31	70.18 3.92 -29.66	71.20 4.03 -30.57	70.56 3.94 -30.78	69.63 3.72 -32.14	64.94 3.46 -29.11	69.61 3.45 -34.24	74.33 3.98 -33.82	95.81 4.18 -54.95	75.84 4.10 -35.14	74.57 4.10 -33.86	74.57 4.06 -33.90	73.88 3.91 -34.13	71.78 3.79 -33.21	52.27 3.72 -14.12
FULTON COGEN____ 23766	34.33 -0.99 0.00	31.01 -0.96 -0.02	30.75 -1.08 -0.07	30.40 -0.94 0.00	30.84 -0.95 0.00	30.48 -0.91 0.00	30.84 -1.02 -0.03	31.26 -0.93 -0.26	34.64 -0.99 -0.28	35.52 -0.93 -0.63	36.01 -0.95 -0.36	36.00 -0.95 -0.35	35.17 -1.00 -0.34	33.15 -0.91 -0.28	31.71 -0.87 -0.23	31.30 -0.86 -0.24	36.23 -0.99 -0.69	37.24 -0.81 -1.37	36.86 -0.92 -1.17	36.83 -0.92 -1.14	36.39 -0.92 -0.70	35.19 -0.97 -0.31	33.93 -0.97 -0.13	33.49 -1.03 -0.09
Freeport____CT2 23818	51.86 3.85 -12.70	35.55 3.32 -0.28	35.82 3.08 -0.98	34.35 3.01 0.00	34.65 2.86 0.00	34.31 2.92 0.00	51.82 3.25 -16.75	51.97 3.22 -16.83	54.93 3.61 -15.97	61.93 3.80 -22.31	70.18 3.92 -29.66	71.20 4.03 -30.57	70.56 3.94 -30.78	69.63 3.72 -32.14	64.94 3.46 -29.11	69.61 3.45 -34.24	74.33 3.98 -33.82	95.81 4.18 -54.95	75.84 4.10 -35.14	74.57 4.10 -33.86	74.57 4.06 -33.90	73.88 3.91 -34.13	71.78 3.79 -33.21	52.27 3.72 -14.12
G.F.CEMENT____DRP 24184	38.46 3.14 0.00	35.25 2.94 -0.36	35.92 2.89 -1.27	33.94 2.60 0.00	34.27 2.48 0.00	33.87 2.48 0.00	35.15 2.74 -0.59	39.40 2.84 -4.64	43.38 3.08 -4.95	49.77 2.87 -11.08	46.00 3.07 -6.32	45.86 3.07 -6.18	44.86 2.94 -6.09	41.47 2.80 -4.88	39.13 2.75 -4.02	39.00 2.75 -4.33	51.77 3.03 -12.21	63.49 2.60 -24.21	60.19 2.82 -20.77	59.40 2.60 -20.20	51.99 3.00 -12.39	44.43 3.01 -5.57	39.94 2.92 -2.24	38.91 2.86 -1.62
GARDENVILLE____LBMP 24039	31.71 -3.60 0.00	28.73 -3.26 -0.04	28.32 -3.59 -0.15	28.36 -2.98 0.00	28.71 -3.08 0.00	28.44 -2.95 0.00	27.54 -4.30 -0.01	28.25 -4.21 -0.54	30.37 -5.02 -0.04	30.85 -5.05 -0.08	31.38 -5.27 -0.05	31.38 -5.27 -0.05	30.72 -5.16 -0.05	29.66 -4.70 -0.57	28.59 -4.24 -0.47	28.21 -4.21 -0.50	31.87 -5.30 -0.64	34.47 -5.02 -2.82	33.82 -5.20 -2.42	32.29 -5.16 -0.85	31.53 -5.16 -0.09	30.76 -5.23 -0.15	30.41 -4.63 -0.26	30.28 -4.34 -0.19
GENERAL____MILLS 23808	31.75 -3.57 0.00	28.77 -3.23 -0.04	28.35 -3.56 -0.15	28.39 -2.95 0.00	28.71 -3.08 0.00	28.47 -2.92 0.00	27.54 -4.30 -0.01	28.29 -4.18 -0.55	30.43 -4.98 -0.06	30.93 -5.02 -0.13	31.44 -5.23 -0.08	31.44 -5.23 -0.07	30.78 -5.12 -0.07	29.70 -4.66 -0.58	28.63 -4.21 -0.47	28.25 -4.18 -0.51	31.95 -5.26 -0.68	34.55 -4.99 -2.86	33.90 -5.16 -2.45	32.39 -5.12 -0.92	31.65 -5.09 -0.14	30.82 -5.20 -0.17	30.45 -4.59 -0.26	30.32 -4.30 -0.19
GE_PLASTICS____DRP 24183	36.76 1.45 0.00	33.74 1.44 -0.35	34.51 1.52 -1.23	32.81 1.47 0.00	33.19 1.40 0.00	32.80 1.41 0.00	33.92 1.53 -0.57	37.98 1.56 -4.50	41.84 1.70 -4.79	48.13 1.58 -10.73	44.22 1.50 -6.12	44.02 1.43 -5.99	43.09 1.36 -5.90	39.82 1.32 -4.72	37.51 1.26 -3.89	37.36 1.24 -4.20	49.77 1.42 -11.82	61.59 1.47 -23.44	58.15 1.43 -20.12	57.59 1.43 -19.56	50.02 1.43 -11.99	42.60 1.36 -5.40	38.30 1.36 -2.17	37.37 1.38 -1.57
GILBOA____1 23756	36.73 1.41 0.00	33.60 1.37 -0.27	33.98 1.27 -0.95	32.59 1.25 0.00	32.97 1.18 0.00	32.58 1.19 0.00	33.47 1.21 -0.44	36.66 1.24 -3.49	40.41 1.34 -3.72	45.54 1.40 -8.32	42.81 1.46 -4.75	42.71 1.46 -4.65	41.84 1.43 -4.58	38.80 1.35 -3.67	36.68 1.29 -3.02	36.46 1.28 -3.26	47.13 1.42 -9.18	56.39 1.50 -18.21	53.70 1.46 -15.63	53.25 1.46 -15.18	47.37 1.46 -9.31	41.43 1.40 -4.19	37.85 1.39 -1.69	36.99 1.34 -1.22
GILBOA____2 23757	36.73 1.41 0.00	33.60 1.37 -0.27	33.98 1.27 -0.95	32.59 1.25 0.00	32.97 1.18 0.00	32.58 1.19 0.00	33.47 1.21 -0.44	36.66 1.24 -3.49	40.41 1.34 -3.72	45.54 1.40 -8.32	42.81 1.46 -4.75	42.71 1.46 -4.65	41.84 1.43 -4.58	38.80 1.35 -3.67	36.68 1.29 -3.02	36.46 1.28 -3.26	47.13 1.42 -9.18	56.39 1.50 -18.21	53.70 1.46 -15.63	53.25 1.46 -15.18	47.37 1.46 -9.31	41.43 1.40 -4.19	37.85 1.39 -1.69	36.99 1.34 -1.22

GILBOA___3 23758	36.73 1.41 0.00	33.60 1.37 -0.27	33.98 1.27 -0.95	32.59 1.25 0.00	32.97 1.18 0.00	32.58 1.19 0.00	33.47 1.21 -0.44	36.66 1.24 -3.49	40.41 1.34 -3.72	45.54 1.40 -8.32	42.81 1.46 -4.75	42.71 1.46 -4.65	41.84 1.43 -4.58	38.80 1.35 -3.67	36.68 1.29 -3.02	36.46 1.28 -3.26	47.13 1.42 -9.18	56.39 1.50 -18.21	53.70 1.46 -15.63	53.25 1.46 -15.18	47.37 1.46 -9.31	41.43 1.40 -4.19	37.85 1.39 -1.69	36.99 1.34 -1.22
GILBOA___4 23759	36.73 1.41 0.00	33.60 1.37 -0.27	33.98 1.27 -0.95	32.59 1.25 0.00	32.97 1.18 0.00	32.58 1.19 0.00	33.47 1.21 -0.44	36.66 1.24 -3.49	40.41 1.34 -3.72	45.54 1.40 -8.32	42.81 1.46 -4.75	42.71 1.46 -4.65	41.84 1.43 -4.58	38.80 1.35 -3.67	36.68 1.29 -3.02	36.46 1.28 -3.26	47.13 1.42 -9.18	56.39 1.50 -18.21	53.70 1.46 -15.63	53.25 1.46 -15.18	47.37 1.46 -9.31	41.43 1.40 -4.19	37.85 1.39 -1.69	36.99 1.34 -1.22
GILBOA___ 23599	36.73 1.41 0.00	33.60 1.37 -0.27	33.98 1.27 -0.95	32.59 1.25 0.00	32.97 1.18 0.00	32.58 1.19 0.00	33.47 1.21 -0.44	36.66 1.24 -3.49	40.41 1.34 -3.72	45.54 1.40 -8.32	42.81 1.46 -4.75	42.71 1.46 -4.65	41.84 1.43 -4.58	38.80 1.35 -3.67	36.68 1.29 -3.02	36.46 1.28 -3.26	47.13 1.42 -9.18	56.39 1.50 -18.21	53.70 1.46 -15.63	53.25 1.46 -15.18	47.37 1.46 -9.31	41.43 1.40 -4.19	37.85 1.39 -1.69	36.99 1.34 -1.22
GINNA___ 23603	31.82 -3.50 0.00	28.28 -3.71 -0.03	27.90 -3.97 -0.11	27.76 -3.57 0.00	28.45 -3.34 0.00	27.87 -3.52 0.00	27.89 -3.91 0.02	28.54 -3.77 -0.39	31.29 -3.85 0.21	31.44 -3.90 0.48	32.42 -3.92 0.27	32.39 -3.95 0.26	31.70 -3.87 0.26	30.54 -3.65 -0.41	29.37 -3.33 -0.34	29.00 -3.29 -0.36	32.73 -3.91 -0.11	35.08 -3.63 -2.03	34.58 -3.77 -1.74	34.69 -3.73 -1.82	34.02 -3.73 -1.16	31.93 -3.80 0.11	31.31 -3.65 -0.19	30.92 -3.65 -0.14
GLEN PARK___ 23778	35.28 -0.04 0.00	31.80 -0.16 -0.01	31.00 -0.79 -0.03	31.21 -0.13 0.00	31.70 -0.10 0.00	31.39 0.00 0.00	32.00 0.16 -0.02	32.36 0.32 -0.12	36.01 0.53 -0.13	36.69 0.57 -0.29	37.32 0.55 -0.16	37.20 0.44 -0.16	36.35 0.36 -0.16	34.18 0.27 -0.13	32.73 0.26 -0.10	32.26 0.22 -0.11	37.25 0.40 -0.32	37.93 0.62 -0.63	37.66 0.51 -0.54	37.79 0.66 -0.53	37.66 0.73 -0.32	36.60 0.61 -0.15	35.18 0.35 -0.06	34.64 0.17 -0.04
GLENWOOD_IC_1_G5 23712	51.47 3.46 -12.70	35.20 2.97 -0.28	35.50 2.76 -0.98	34.03 2.69 0.00	34.33 2.54 0.00	34.00 2.61 0.00	51.53 2.96 -16.75	51.72 2.97 -16.83	54.65 3.32 -15.97	61.68 3.55 -22.31	69.99 3.73 -29.65	70.98 3.81 -30.57	70.34 3.73 -30.78	69.47 3.55 -32.14	64.77 3.30 -29.11	69.42 3.26 -34.24	74.11 3.76 -33.82	95.55 3.92 -54.95	75.59 3.84 -35.14	74.31 3.84 -33.86	74.31 3.81 -33.90	73.64 3.69 -34.11	71.51 3.55 -33.18	51.92 3.37 -14.12
GLENWOOD_IC_2_G1 23688	51.22 3.21 -12.70	35.01 2.78 -0.28	35.31 2.57 -0.98	33.81 2.48 0.00	34.14 2.35 0.00	33.81 2.42 0.00	51.30 2.74 -16.75	51.46 2.71 -16.83	54.36 3.04 -15.97	61.39 3.26 -22.31	69.69 3.44 -29.65	70.69 3.51 -30.57	70.05 3.44 -30.78	69.19 3.28 -32.13	64.51 3.04 -29.11	69.16 3.00 -34.24	73.78 3.43 -33.82	95.26 3.63 -54.95	75.29 3.55 -35.14	74.02 3.55 -33.86	74.02 3.51 -33.90	73.33 3.41 -34.08	71.24 3.30 -33.16	51.68 3.13 -14.12
GLENWOOD_IC_3_G1 23689	51.22 3.21 -12.70	35.01 2.78 -0.28	35.31 2.57 -0.98	33.81 2.48 0.00	34.14 2.35 0.00	33.81 2.42 0.00	51.30 2.74 -16.75	51.46 2.71 -16.83	54.36 3.04 -15.97	61.39 3.26 -22.31	69.69 3.44 -29.65	70.69 3.51 -30.57	70.05 3.44 -30.78	69.19 3.28 -32.13	64.51 3.04 -29.11	69.16 3.00 -34.24	73.78 3.43 -33.82	95.26 3.63 -54.95	75.29 3.55 -35.14	74.02 3.55 -33.86	74.02 3.51 -33.90	73.33 3.41 -34.08	71.24 3.30 -33.16	51.68 3.13 -14.12
GLENWOOD___4 23550	51.47 3.46 -12.70	35.23 3.00 -0.28	35.50 2.76 -0.98	34.03 2.69 0.00	34.33 2.54 0.00	34.00 2.61 0.00	51.53 2.96 -16.75	51.72 2.97 -16.83	54.65 3.32 -15.97	61.68 3.55 -22.31	69.99 3.73 -29.65	70.98 3.81 -30.57	70.34 3.73 -30.78	69.47 3.55 -32.14	64.77 3.30 -29.11	69.42 3.26 -34.24	74.11 3.76 -33.82	95.55 3.92 -54.95	75.59 3.84 -35.14	74.31 3.84 -33.86	74.31 3.81 -33.90	73.64 3.69 -34.11	71.51 3.55 -33.18	51.92 3.37 -14.12
GLENWOOD___5 23614	51.47 3.46 -12.70	35.23 3.00 -0.28	35.50 2.76 -0.98	34.03 2.69 0.00	34.33 2.54 0.00	34.00 2.61 0.00	51.53 2.96 -16.75	51.72 2.97 -16.83	54.65 3.32 -15.97	61.68 3.55 -22.31	69.99 3.73 -29.65	70.98 3.81 -30.57	70.34 3.73 -30.78	69.47 3.55 -32.14	64.77 3.30 -29.11	69.42 3.26 -34.24	74.11 3.76 -33.82	95.55 3.92 -54.95	75.59 3.84 -35.14	74.31 3.84 -33.86	74.31 3.81 -33.90	73.64 3.69 -34.11	71.51 3.55 -33.18	51.92 3.37 -14.12
GLOBAL GREEN_PORT_GT1 23814	54.47 6.46 -12.69	37.92 5.69 -0.28	38.20 5.46 -0.98	36.95 5.61 0.00	37.23 5.44 0.00	36.79 5.40 0.00	54.23 5.66 -16.74	54.11 5.36 -16.83	57.12 5.80 -15.97	64.11 5.98 -22.31	72.21 5.97 -29.64	73.21 6.04 -30.57	72.49 5.88 -30.78	71.46 5.54 -32.13	66.71 5.24 -29.11	71.33 5.17 -34.24	76.78 6.43 -33.82	98.52 6.90 -54.95	78.40 6.66 -35.14	76.91 6.44 -33.86	77.02 6.52 -33.90	76.07 6.17 -34.06	73.82 5.91 -33.13	54.50 5.96 -14.12
GOETHSLN___LBMP 323567	38.21 2.90 0.00	34.69 2.46 -0.28	34.99 2.25 -0.98	33.50 2.16 0.00	33.83 2.03 0.00	33.49 2.10 0.00	34.73 2.45 -0.45	37.92 2.43 -3.58	41.88 2.72 -3.81	47.32 2.97 -8.52	44.58 3.11 -4.86	44.62 3.26 -4.76	43.71 3.19 -4.69	40.55 3.01 -3.76	38.24 2.78 -3.09	38.00 2.75 -3.34	49.10 3.18 -9.39	58.69 3.37 -18.64	55.85 3.26 -15.99	55.40 3.26 -15.54	49.39 3.26 -9.53	43.25 3.12 -4.29	39.49 2.99 -1.73	38.50 2.82 -1.25
GOUDEY___7 23579	35.14 -0.18 0.00	31.88 -0.16 -0.09	31.72 -0.35 -0.31	31.21 -0.13 0.00	31.57 -0.22 0.00	31.26 -0.13 0.00	31.65 -0.32 -0.14	32.75 -0.32 -1.15	36.11 -0.42 -1.18	38.06 -0.39 -2.63	37.74 -0.37 -1.50	37.67 -0.40 -1.47	36.81 -0.47 -1.45	34.62 -0.37 -1.21	33.03 -0.32 -1.00	32.67 -0.32 -1.07	39.01 -0.47 -2.95	42.46 -0.22 -6.00	41.43 -0.33 -5.15	41.10 -0.37 -4.87	39.14 -0.40 -2.94	36.75 -0.43 -1.33	34.98 -0.35 -0.56	34.49 -0.34 -0.40
GOUDEY___8 23580	35.10 -0.21 0.00	31.88 -0.16 -0.09	31.69 -0.38 -0.31	31.18 -0.16 0.00	31.54 -0.25 0.00	31.23 -0.16 0.00	31.61 -0.35 -0.14	32.75 -0.32 -1.15	36.07 -0.46 -1.18	38.06 -0.39 -2.63	37.70 -0.40 -1.50	37.63 -0.44 -1.47	36.78 -0.50 -1.45	34.59 -0.41 -1.21	33.00 -0.36 -1.00	32.64 -0.35 -1.07	38.97 -0.51 -2.95	42.42 -0.26 -6.00	41.39 -0.37 -5.15	41.07 -0.40 -4.87	39.11 -0.44 -2.94	36.72 -0.47 -1.33	34.95 -0.38 -0.56	34.45 -0.38 -0.40
GOWANUS_GT1_1 24077	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT1_2 24078	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25

GOWANUS_GT1_3 24079	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT1_4 24080	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT1_5 24084	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT1_6 24111	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT1_7 24112	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT1_8 24113	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT2_1 24114	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT2_2 24115	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT2_3 24116	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT2_4 24117	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT2_5 24118	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT2_6 24119	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT2_7 24120	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT2_8 24121	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT3_1 24122	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT3_2 24123	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25

GOWANUS_GT3_3 24124	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT3_4 24125	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT3_5 24126	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT3_6 24127	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT3_7 24128	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT3_8 24129	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT4_1 24130	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT4_2 24131	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT4_3 24132	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT4_4 24133	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT4_5 24134	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT4_6 24135	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT4_7 24136	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GOWANUS_GT4_8 24137	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
GREENIDGE___3 23582	33.69 -1.62 0.00	30.56 -1.44 -0.05	30.15 -1.78 -0.17	30.05 -1.28 0.00	30.42 -1.37 0.00	30.10 -1.29 0.00	30.28 -1.62 -0.08	30.97 -1.56 -0.62	34.06 -1.94 -0.65	35.42 -1.86 -1.46	35.53 -1.90 -0.83	35.44 -1.98 -0.81	34.59 -2.04 -0.80	32.57 -1.86 -0.65	31.31 -1.59 -0.53	30.93 -1.56 -0.58	36.06 -2.08 -1.61	38.28 -1.61 -3.22	37.54 -1.83 -2.76	37.44 -1.83 -2.67	36.36 -1.87 -1.63	34.61 -1.97 -0.73	33.20 -1.88 -0.30	32.75 -1.89 -0.22
GREENIDGE___4 23583	33.69 -1.62 0.00	30.56 -1.44 -0.05	30.15 -1.78 -0.17	30.05 -1.28 0.00	30.42 -1.37 0.00	30.10 -1.29 0.00	30.28 -1.62 -0.08	30.97 -1.56 -0.62	34.06 -1.94 -0.65	35.42 -1.86 -1.46	35.53 -1.90 -0.83	35.44 -1.98 -0.81	34.59 -2.04 -0.80	32.57 -1.86 -0.65	31.31 -1.59 -0.53	30.93 -1.56 -0.58	36.06 -2.08 -1.61	38.28 -1.61 -3.22	37.54 -1.83 -2.76	37.44 -1.83 -2.67	36.36 -1.87 -1.63	34.61 -1.97 -0.73	33.20 -1.88 -0.30	32.75 -1.89 -0.22

GROVEVILLE___HYD 323602	37.93 2.61 0.00	34.47 2.24 -0.28	34.82 2.06 -1.00	33.31 1.97 0.00	33.63 1.84 0.00	33.27 1.88 0.00	34.42 2.13 -0.46	37.75 2.17 -3.67	41.55 2.30 -3.90	46.92 2.36 -8.74	44.15 2.56 -4.98	44.08 2.60 -4.88	43.25 2.62 -4.81	40.23 2.60 -3.85	38.02 2.49 -3.17	37.77 2.43 -3.42	48.71 2.56 -9.63	58.53 2.75 -19.11	55.63 2.64 -16.40	55.21 2.67 -15.93	49.01 2.64 -9.77	42.86 2.62 -4.39	39.26 2.71 -1.77	38.19 2.48 -1.28
HAMPSHIRE___PAPER_HYD 323593	34.93 -0.39 0.00	31.47 -0.48 0.00	31.16 -0.60 0.00	30.90 -0.44 0.00	31.50 -0.29 0.00	31.04 -0.35 0.00	31.66 -0.16 0.00	31.70 -0.22 0.00	35.25 -0.11 0.00	35.68 -0.14 0.00	36.46 -0.15 0.00	36.42 -0.18 0.00	35.76 -0.07 0.00	33.65 -0.14 0.00	32.23 -0.13 0.00	31.79 -0.13 0.00	36.38 -0.15 0.00	36.46 -0.22 0.00	36.35 -0.26 0.00	36.42 -0.18 0.00	36.53 -0.07 0.00	35.88 0.04 0.00	34.71 -0.07 0.00	34.33 -0.10 0.00
HARZA MOOSE___RIVER 24016	35.35 0.04 0.00	31.92 -0.03 0.00	31.38 -0.38 0.00	31.31 -0.03 0.00	31.79 0.00 0.00	31.42 0.03 0.00	31.95 0.13 0.00	32.14 0.22 0.00	35.67 0.32 0.00	36.18 0.36 0.00	36.97 0.37 0.00	36.90 0.29 0.00	36.08 0.25 0.00	33.99 0.20 0.00	32.56 0.19 0.00	32.08 0.16 0.00	36.78 0.26 0.00	37.04 0.37 0.00	36.90 0.29 0.00	36.97 0.37 0.00	37.01 0.40 0.00	36.21 0.36 0.00	34.98 0.21 0.00	34.53 0.10 0.00
HEMPSTEAD____ 23647	51.54 3.53 -12.70	35.26 3.04 -0.28	35.53 2.79 -0.98	34.06 2.73 0.00	34.40 2.61 0.00	34.06 2.67 0.00	51.56 2.99 -16.75	51.72 2.97 -16.83	54.68 3.36 -15.97	61.68 3.55 -22.31	69.95 3.70 -29.65	70.98 3.81 -30.57	70.34 3.73 -30.78	69.43 3.51 -32.14	64.77 3.30 -29.11	69.38 3.22 -34.24	74.07 3.73 -33.82	95.55 3.92 -54.95	75.55 3.81 -35.14	74.27 3.81 -33.86	74.31 3.81 -33.90	73.61 3.66 -34.10	71.51 3.55 -33.18	51.96 3.41 -14.12
HICKLING___1 23621	35.42 0.11 0.00	32.08 0.06 -0.06	31.66 -0.32 -0.22	31.49 0.16 0.00	31.85 0.06 0.00	31.58 0.19 0.00	31.66 -0.25 -0.10	32.53 -0.19 -0.80	35.73 -0.42 -0.80	37.29 -0.32 -1.79	37.29 -0.33 -1.02	37.20 -0.40 -1.00	36.24 -0.57 -0.98	34.22 -0.41 -0.84	32.76 -0.29 -0.69	32.35 -0.32 -0.75	37.97 -0.58 -2.02	40.88 0.04 -4.17	39.89 -0.29 -3.58	39.56 -0.37 -3.33	38.23 -0.37 -2.00	36.29 -0.47 -0.91	34.78 -0.38 -0.39	34.40 -0.31 -0.28
HICKLING___2 23622	35.42 0.11 0.00	32.08 0.06 -0.06	31.66 -0.32 -0.22	31.49 0.16 0.00	31.85 0.06 0.00	31.58 0.19 0.00	31.66 -0.25 -0.10	32.53 -0.19 -0.80	35.73 -0.42 -0.80	37.29 -0.32 -1.79	37.29 -0.33 -1.02	37.20 -0.40 -1.00	36.24 -0.57 -0.98	34.22 -0.41 -0.84	32.76 -0.29 -0.69	32.35 -0.32 -0.75	37.97 -0.58 -2.02	40.88 0.04 -4.17	39.89 -0.29 -3.58	39.56 -0.37 -3.33	38.23 -0.37 -2.00	36.29 -0.47 -0.91	34.78 -0.38 -0.39	34.40 -0.31 -0.28
HIGH FALLS___HY 23754	39.23 3.92 0.00	35.59 3.35 -0.28	35.82 3.08 -0.98	34.35 3.01 0.00	34.65 2.86 0.00	34.18 2.79 0.00	35.24 2.96 -0.46	38.56 3.03 -3.61	42.62 3.43 -3.84	48.11 3.69 -8.60	45.50 3.99 -4.90	45.32 3.92 -4.80	44.50 3.94 -4.73	41.32 3.75 -3.79	39.07 3.59 -3.12	38.80 3.51 -3.37	50.17 4.16 -9.47	59.88 4.40 -18.80	56.91 4.17 -16.13	56.56 4.28 -15.67	50.39 4.17 -9.61	44.22 4.05 -4.32	40.48 3.96 -1.74	39.47 3.79 -1.26
HILLBURN___GT 23639	38.14 2.83 0.00	34.65 2.43 -0.27	34.95 2.25 -0.94	33.50 2.16 0.00	33.83 2.03 0.00	33.49 2.10 0.00	34.64 2.39 -0.44	37.72 2.36 -3.43	41.66 2.65 -3.66	46.87 2.87 -8.18	44.31 3.04 -4.67	44.25 3.07 -4.57	43.38 3.05 -4.50	40.26 2.87 -3.61	37.99 2.65 -2.97	37.74 2.62 -3.21	48.58 3.03 -9.02	57.84 3.26 -17.90	55.11 3.15 -15.36	54.67 3.15 -14.92	48.86 3.11 -9.15	42.97 3.01 -4.12	39.35 2.92 -1.66	38.35 2.72 -1.20
HISHELDN_WT_PWR 323625	32.31 -3.00 0.00	29.25 -2.75 -0.04	28.84 -3.08 -0.16	28.83 -2.51 0.00	29.18 -2.61 0.00	28.91 -2.48 0.00	28.25 -3.66 -0.08	28.89 -3.61 -0.58	31.78 -4.28 -0.71	33.11 -4.30 -1.58	33.00 -4.50 -0.90	32.98 -4.50 -0.88	32.26 -4.44 -0.87	30.37 -4.02 -0.60	29.24 -3.62 -0.50	28.85 -3.61 -0.54	33.61 -4.57 -1.65	35.42 -4.25 -3.00	34.75 -4.43 -2.57	34.98 -4.39 -2.77	33.98 -4.39 -1.77	32.14 -4.48 -0.78	31.09 -3.96 -0.28	30.91 -3.72 -0.20
HOLTSVILLE_IC_1 23690	51.54 3.53 -12.69	35.30 3.07 -0.28	35.62 2.89 -0.98	34.28 2.95 0.00	34.59 2.80 0.00	34.25 2.86 0.00	51.72 3.15 -16.74	51.78 3.03 -16.83	54.57 3.25 -15.97	61.53 3.40 -22.31	69.69 3.44 -29.64	70.69 3.51 -30.57	70.09 3.48 -30.78	69.19 3.28 -32.13	64.55 3.07 -29.11	69.19 3.03 -34.24	73.85 3.51 -33.82	95.33 3.70 -54.95	75.29 3.55 -35.14	73.98 3.51 -33.86	74.02 3.51 -33.90	73.27 3.37 -34.06	71.21 3.30 -33.13	51.85 3.31 -14.12
HOLTSVILLE_IC_10 23699	52.00 3.99 -12.69	35.68 3.45 -0.28	36.01 3.27 -0.98	34.66 3.32 0.00	34.97 3.18 0.00	34.62 3.23 0.00	52.13 3.56 -16.74	52.16 3.42 -16.83	55.03 3.71 -15.97	62.00 3.87 -22.31	70.16 3.92 -29.64	71.20 4.03 -30.57	70.55 3.94 -30.78	69.63 3.72 -32.13	64.97 3.50 -29.11	69.57 3.42 -34.24	74.40 4.05 -33.82	95.92 4.29 -54.95	75.84 4.10 -35.14	74.53 4.06 -33.86	74.60 4.10 -33.90	73.81 3.91 -34.06	71.70 3.79 -33.13	52.34 3.79 -14.12
HOLTSVILLE_IC_2 23691	51.54 3.53 -12.69	35.30 3.07 -0.28	35.62 2.89 -0.98	34.28 2.95 0.00	34.59 2.80 0.00	34.25 2.86 0.00	51.72 3.15 -16.74	51.78 3.03 -16.83	54.57 3.25 -15.97	61.53 3.40 -22.31	69.69 3.44 -29.64	70.69 3.51 -30.57	70.09 3.48 -30.78	69.19 3.28 -32.13	64.55 3.07 -29.11	69.19 3.03 -34.24	73.85 3.51 -33.82	95.33 3.70 -54.95	75.29 3.55 -35.14	73.98 3.51 -33.86	74.02 3.51 -33.90	73.27 3.37 -34.06	71.21 3.30 -33.13	51.85 3.31 -14.12
HOLTSVILLE_IC_3 23692	51.54 3.53 -12.69	35.30 3.07 -0.28	35.62 2.89 -0.98	34.28 2.95 0.00	34.59 2.80 0.00	34.25 2.86 0.00	51.72 3.15 -16.74	51.78 3.03 -16.83	54.57 3.25 -15.97	61.53 3.40 -22.31	69.69 3.44 -29.64	70.69 3.51 -30.57	70.09 3.48 -30.78	69.19 3.28 -32.13	64.55 3.07 -29.11	69.19 3.03 -34.24	73.85 3.51 -33.82	95.33 3.70 -54.95	75.29 3.55 -35.14	73.98 3.51 -33.86	74.02 3.51 -33.90	73.27 3.37 -34.06	71.21 3.30 -33.13	51.85 3.31 -14.12
HOLTSVILLE_IC_4 23693	51.54 3.53 -12.69	35.30 3.07 -0.28	35.62 2.89 -0.98	34.28 2.95 0.00	34.59 2.80 0.00	34.25 2.86 0.00	51.72 3.15 -16.74	51.78 3.03 -16.83	54.57 3.25 -15.97	61.53 3.40 -22.31	69.69 3.44 -29.64	70.69 3.51 -30.57	70.09 3.48 -30.78	69.19 3.28 -32.13	64.55 3.07 -29.11	69.19 3.03 -34.24	73.85 3.51 -33.82	95.33 3.70 -54.95	75.29 3.55 -35.14	73.98 3.51 -33.86	74.02 3.51 -33.90	73.27 3.37 -34.06	71.21 3.30 -33.13	51.85 3.31 -14.12
HOLTSVILLE_IC_5 23694	51.54 3.53 -12.69	35.30 3.07 -0.28	35.62 2.89 -0.98	34.28 2.95 0.00	34.59 2.80 0.00	34.25 2.86 0.00	51.72 3.15 -16.74	51.78 3.03 -16.83	54.57 3.25 -15.97	61.53 3.40 -22.31	69.69 3.44 -29.64	70.69 3.51 -30.57	70.09 3.48 -30.78	69.19 3.28 -32.13	64.55 3.07 -29.11	69.19 3.03 -34.24	73.85 3.51 -33.82	95.33 3.70 -54.95	75.29 3.55 -35.14	73.98 3.51 -33.86	74.02 3.51 -33.90	73.27 3.37 -34.06	71.21 3.30 -33.13	51.85 3.31 -14.12
HOLTSVILLE_IC_6 23695	52.00 3.99 -12.69	35.68 3.45 -0.28	36.01 3.27 -0.98	34.66 3.32 0.00	34.97 3.18 0.00	34.62 3.23 0.00	52.13 3.56 -16.74	52.16 3.42 -16.83	55.03 3.71 -15.97	62.00 3.87 -22.31	70.16 3.92 -29.64	71.20 4.03 -30.57	70.55 3.94 -30.78	69.63 3.72 -32.13	64.97 3.50 -29.11	69.57 3.42 -34.24	74.40 4.05 -33.82	95.92 4.29 -54.95	75.84 4.10 -35.14	74.53 4.06 -33.86	74.60 4.10 -33.90	73.81 3.91 -34.06	71.70 3.79 -33.13	52.34 3.79 -14.12

HOLTSVILLE_IC_7 23696	52.00 3.99 -12.69	35.68 3.45 -0.28	36.01 3.27 -0.98	34.66 3.32 0.00	34.97 3.18 0.00	34.62 3.23 0.00	52.13 3.56 -16.74	52.16 3.42 -16.83	55.03 3.71 -15.97	62.00 3.87 -22.31	70.16 3.92 -29.64	71.20 4.03 -30.57	70.55 3.94 -30.78	69.63 3.72 -32.13	64.97 3.50 -29.11	69.57 3.42 -34.24	74.40 4.05 -33.82	95.92 4.29 -54.95	75.84 4.10 -35.14	74.53 4.06 -33.86	74.60 4.10 -33.90	73.81 3.91 -34.06	71.70 3.79 -33.13	52.34 3.79 -14.12
HOLTSVILLE_IC_8 23697	52.00 3.99 -12.69	35.68 3.45 -0.28	36.01 3.27 -0.98	34.66 3.32 0.00	34.97 3.18 0.00	34.62 3.23 0.00	52.13 3.56 -16.74	52.16 3.42 -16.83	55.03 3.71 -15.97	62.00 3.87 -22.31	70.16 3.92 -29.64	71.20 4.03 -30.57	70.55 3.94 -30.78	69.63 3.72 -32.13	64.97 3.50 -29.11	69.57 3.42 -34.24	74.40 4.05 -33.82	95.92 4.29 -54.95	75.84 4.10 -35.14	74.53 4.06 -33.86	74.60 4.10 -33.90	73.81 3.91 -34.06	71.70 3.79 -33.13	52.34 3.79 -14.12
HOLTSVILLE_IC_9 23698	52.00 3.99 -12.69	35.68 3.45 -0.28	36.01 3.27 -0.98	34.66 3.32 0.00	34.97 3.18 0.00	34.62 3.23 0.00	52.13 3.56 -16.74	52.16 3.42 -16.83	55.03 3.71 -15.97	62.00 3.87 -22.31	70.16 3.92 -29.64	71.20 4.03 -30.57	70.55 3.94 -30.78	69.63 3.72 -32.13	64.97 3.50 -29.11	69.57 3.42 -34.24	74.40 4.05 -33.82	95.92 4.29 -54.95	75.84 4.10 -35.14	74.53 4.06 -33.86	74.60 4.10 -33.90	73.81 3.91 -34.06	71.70 3.79 -33.13	52.34 3.79 -14.12
HQ_GEN_CEDARS 23644	34.57 -0.74 0.00	31.18 -0.77 0.00	31.31 -0.44 0.00	30.59 -0.75 0.00	31.35 -0.45 0.00	30.70 -0.69 0.00	31.38 -0.45 0.00	31.31 -0.61 0.00	34.86 -0.49 0.00	35.22 -0.61 0.00	36.02 -0.59 0.00	36.02 -0.59 0.00	35.36 -0.47 0.00	33.28 -0.51 0.00	31.88 -0.49 0.00	31.47 -0.45 0.00	36.05 -0.47 0.00	36.02 -0.66 0.00	35.98 -0.62 0.00	35.94 -0.66 0.00	36.02 -0.59 0.00	35.42 -0.43 0.00	34.32 -0.45 0.00	34.05 -0.38 0.00
HQ_GEN_CEDARS_PROXY 323590	34.57 -0.74 0.00	31.18 -0.77 0.00	31.31 -0.44 0.00	30.59 -0.75 0.00	31.35 -0.45 0.00	30.70 -0.69 0.00	31.38 -0.45 0.00	31.31 -0.61 0.00	34.86 -0.49 0.00	35.22 -0.61 0.00	36.02 -0.59 0.00	36.02 -0.59 0.00	35.36 -0.47 0.00	33.28 -0.51 0.00	31.88 -0.49 0.00	31.47 -0.45 0.00	36.05 -0.47 0.00	36.02 -0.66 0.00	35.98 -0.62 0.00	35.94 -0.66 0.00	36.02 -0.59 0.00	35.42 -0.43 0.00	34.32 -0.45 0.00	34.05 -0.38 0.00
HQ_GEN_IMPORT 323601	34.89 -0.42 0.00	31.60 -0.35 0.00	31.60 -0.16 0.00	31.06 -0.28 0.00	31.60 -0.19 0.00	31.11 -0.28 0.00	31.60 -0.22 0.00	31.60 -0.32 0.00	35.04 -0.32 0.00	35.43 -0.39 0.00	36.20 -0.40 0.00	36.20 -0.40 0.00	35.47 -0.36 0.00	33.44 -0.34 0.00	32.01 -0.36 0.00	31.60 -0.32 0.00	36.20 -0.33 0.00	36.20 -0.48 0.00	36.20 -0.40 0.00	36.20 -0.40 0.00	36.20 -0.40 0.00	35.52 -0.32 0.00	34.46 -0.31 0.00	34.15 -0.28 0.00
HQ_GEN_WHEEL 23651	34.89 -0.42 0.00	31.60 -0.35 0.00	31.60 -0.16 0.00	31.06 -0.28 0.00	31.60 -0.19 0.00	31.11 -0.28 0.00	31.60 -0.22 0.00	31.60 -0.32 0.00	35.04 -0.32 0.00	35.43 -0.39 0.00	36.20 -0.40 0.00	36.20 -0.40 0.00	35.47 -0.36 0.00	33.44 -0.34 0.00	32.01 -0.36 0.00	31.60 -0.32 0.00	36.20 -0.33 0.00	36.20 -0.48 0.00	36.20 -0.40 0.00	36.20 -0.40 0.00	36.20 -0.40 0.00	35.52 -0.32 0.00	34.46 -0.31 0.00	34.15 -0.28 0.00
HUDSON_AVE_GT_3 23810	38.35 3.04 0.00	34.82 2.59 -0.28	35.12 2.38 -0.98	33.62 2.29 0.00	33.95 2.16 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.43 3.08 -8.52	44.72 3.26 -4.86	44.73 3.37 -4.76	43.81 3.30 -4.69	40.65 3.11 -3.76	38.37 2.91 -3.09	38.13 2.87 -3.34	49.21 3.29 -9.39	58.80 3.48 -18.64	56.00 3.40 -15.99	55.55 3.40 -15.54	49.50 3.37 -9.53	43.40 3.26 -4.29	39.63 3.13 -1.73	38.60 2.93 -1.25
HUDSON_AVE_GT_4 23540	38.35 3.04 0.00	34.82 2.59 -0.28	35.12 2.38 -0.98	33.62 2.29 0.00	33.95 2.16 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.43 3.08 -8.52	44.72 3.26 -4.86	44.73 3.37 -4.76	43.81 3.30 -4.69	40.65 3.11 -3.76	38.37 2.91 -3.09	38.13 2.87 -3.34	49.21 3.29 -9.39	58.80 3.48 -18.64	56.00 3.40 -15.99	55.55 3.40 -15.54	49.50 3.37 -9.53	43.40 3.26 -4.29	39.63 3.13 -1.73	38.60 2.93 -1.25
HUDSON_AVE_GT_5 23657	38.35 3.04 0.00	34.82 2.59 -0.28	35.12 2.38 -0.98	33.62 2.29 0.00	33.95 2.16 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.43 3.08 -8.52	44.72 3.26 -4.86	44.73 3.37 -4.76	43.81 3.30 -4.69	40.65 3.11 -3.76	38.37 2.91 -3.09	38.13 2.87 -3.34	49.21 3.29 -9.39	58.80 3.48 -18.64	56.00 3.40 -15.99	55.55 3.40 -15.54	49.50 3.37 -9.53	43.40 3.26 -4.29	39.63 3.13 -1.73	38.60 2.93 -1.25
HUDSON_AVE_10 24168	38.17 2.86 0.00	34.66 2.43 -0.28	34.96 2.22 -0.98	33.47 2.13 0.00	33.76 1.97 0.00	33.46 2.07 0.00	34.69 2.42 -0.45	37.86 2.36 -3.58	41.81 2.65 -3.81	47.25 2.90 -8.52	44.50 3.04 -4.86	44.54 3.18 -4.76	43.63 3.12 -4.69	40.44 2.91 -3.76	38.17 2.72 -3.09	37.94 2.68 -3.34	48.99 3.07 -9.39	58.61 3.30 -18.64	55.78 3.18 -15.99	55.36 3.22 -15.54	49.35 3.22 -9.53	43.18 3.05 -4.29	39.46 2.96 -1.73	38.46 2.79 -1.25
HUNTER_MOUNT___DRP 323613	38.28 2.97 0.00	34.91 2.65 -0.31	35.43 2.57 -1.09	33.81 2.48 0.00	34.18 2.38 0.00	33.71 2.32 0.00	34.84 2.51 -0.51	38.54 2.62 -4.01	42.52 2.90 -4.27	48.35 2.97 -9.55	45.13 3.07 -5.45	44.94 3.00 -5.33	44.06 2.97 -5.25	40.80 2.80 -4.21	38.48 2.65 -3.46	38.24 2.59 -3.74	50.12 3.07 -10.53	60.82 3.26 -20.88	57.67 3.15 -17.92	57.24 3.22 -17.42	50.47 3.18 -10.68	43.66 3.01 -4.80	39.63 2.92 -1.93	38.65 2.82 -1.40
HUNTLEY___63 23557	31.78 -3.53 0.00	28.73 -3.26 -0.04	28.28 -3.62 -0.14	28.39 -2.95 0.00	28.71 -3.08 0.00	28.44 -2.95 0.00	27.41 -4.42 -0.01	28.15 -4.28 -0.51	30.30 -5.06 0.00	30.72 -5.09 0.02	31.29 -5.31 0.01	31.33 -5.27 0.01	30.67 -5.16 0.01	29.59 -4.73 -0.54	28.53 -4.27 -0.44	28.18 -4.21 -0.48	31.78 -5.30 -0.55	34.32 -5.02 -2.67	33.73 -5.16 -2.29	32.13 -5.16 -0.69	31.42 -5.16 0.02	30.72 -5.23 -0.10	30.40 -4.63 -0.25	30.24 -4.37 -0.18
HUNTLEY___64 23558	31.78 -3.53 0.00	28.73 -3.26 -0.04	28.28 -3.62 -0.14	28.39 -2.95 0.00	28.71 -3.08 0.00	28.44 -2.95 0.00	27.41 -4.42 -0.01	28.15 -4.28 -0.51	30.30 -5.06 0.00	30.72 -5.09 0.02	31.29 -5.31 0.01	31.33 -5.27 0.01	30.67 -5.16 0.01	29.59 -4.73 -0.54	28.53 -4.27 -0.44	28.18 -4.21 -0.48	31.78 -5.30 -0.55	34.32 -5.02 -2.67	33.73 -5.16 -2.29	32.13 -5.16 -0.69	31.42 -5.16 0.02	30.72 -5.23 -0.10	30.40 -4.63 -0.25	30.24 -4.37 -0.18
HUNTLEY___65 23559	31.78 -3.53 0.00	28.73 -3.26 -0.04	28.28 -3.62 -0.14	28.39 -2.95 0.00	28.71 -3.08 0.00	28.44 -2.95 0.00	27.41 -4.42 -0.01	28.15 -4.28 -0.51	30.30 -5.06 0.00	30.72 -5.09 0.02	31.29 -5.31 0.01	31.33 -5.27 0.01	30.67 -5.16 0.01	29.59 -4.73 -0.54	28.53 -4.27 -0.44	28.18 -4.21 -0.48	31.78 -5.30 -0.55	34.32 -5.02 -2.67	33.73 -5.16 -2.29	32.13 -5.16 -0.69	31.42 -5.16 0.02	30.72 -5.23 -0.10	30.40 -4.63 -0.25	30.24 -4.37 -0.18
HUNTLEY___66 23560	31.78 -3.53 0.00	28.73 -3.26 -0.04	28.28 -3.62 -0.14	28.39 -2.95 0.00	28.71 -3.08 0.00	28.44 -2.95 0.00	27.41 -4.42 -0.01	28.15 -4.28 -0.51	30.30 -5.06 0.00	30.72 -5.09 0.02	31.29 -5.31 0.01	31.33 -5.27 0.01	30.67 -5.16 0.01	29.59 -4.73 -0.54	28.53 -4.27 -0.44	28.18 -4.21 -0.48	31.78 -5.30 -0.55	34.32 -5.02 -2.67	33.73 -5.16 -2.29	32.13 -5.16 -0.69	31.42 -5.16 0.02	30.72 -5.23 -0.10	30.40 -4.63 -0.25	30.24 -4.37 -0.18

HUNTLEY___67 23561	31.50 -3.81 0.00	28.51 -3.48 -0.04	28.12 -3.78 -0.14	28.17 -3.17 0.00	28.52 -3.27 0.00	28.22 -3.17 0.00	27.25 -4.58 -0.01	27.95 -4.50 -0.53	30.07 -5.30 -0.02	30.49 -5.37 -0.04	30.99 -5.64 -0.02	31.03 -5.60 -0.02	30.41 -5.45 -0.02	29.37 -4.97 -0.55	28.32 -4.50 -0.46	27.94 -4.47 -0.49	31.50 -5.63 -0.60	34.04 -5.39 -2.75	33.44 -5.53 -2.36	31.89 -5.49 -0.78	31.15 -5.49 -0.04	30.42 -5.56 -0.13	30.13 -4.90 -0.25	30.00 -4.61 -0.18
HUNTLEY___68 23562	31.50 -3.81 0.00	28.51 -3.48 -0.04	28.12 -3.78 -0.14	28.17 -3.17 0.00	28.52 -3.27 0.00	28.22 -3.17 0.00	27.25 -4.58 -0.01	27.95 -4.50 -0.53	30.07 -5.30 -0.02	30.49 -5.37 -0.04	30.99 -5.64 -0.02	31.03 -5.60 -0.02	30.41 -5.45 -0.02	29.37 -4.97 -0.55	28.32 -4.50 -0.46	27.94 -4.47 -0.49	31.50 -5.63 -0.60	34.04 -5.39 -2.75	33.44 -5.53 -2.36	31.89 -5.49 -0.78	31.15 -5.49 -0.04	30.42 -5.56 -0.13	30.13 -4.90 -0.25	30.00 -4.61 -0.18
HYLAND___LFGE 323620	34.36 -0.95 0.00	30.56 -1.44 -0.04	30.10 -1.81 -0.15	30.02 -1.32 0.00	30.71 -1.08 0.00	30.17 -1.22 0.00	30.07 -1.75 0.00	30.97 -1.50 -0.55	33.89 -1.41 0.05	34.27 -1.43 0.12	35.11 -1.43 0.07	35.04 -1.50 0.06	34.19 -1.58 0.06	32.98 -1.39 -0.58	31.68 -1.17 -0.48	31.29 -1.15 -0.52	35.55 -1.50 -0.52	38.61 -0.95 -2.89	37.88 -1.21 -2.48	37.89 -1.21 -2.50	36.99 -1.17 -1.56	34.59 -1.33 -0.07	33.76 -1.29 -0.27	33.31 -1.31 -0.19
INDECK___CORINTH 23802	38.49 3.18 0.00	35.32 3.00 -0.36	35.99 2.95 -1.28	33.97 2.63 0.00	34.30 2.51 0.00	33.87 2.48 0.00	35.15 2.74 -0.60	39.42 2.81 -4.69	43.39 3.04 -5.00	49.74 2.72 -11.19	46.06 3.07 -6.38	45.89 3.04 -6.25	44.92 2.94 -6.16	41.48 2.77 -4.93	39.10 2.69 -4.06	39.01 2.71 -4.38	51.82 2.96 -12.33	63.51 2.38 -24.45	60.26 2.67 -20.98	59.38 2.38 -20.40	52.08 2.96 -12.51	44.45 2.98 -5.63	39.89 2.85 -2.26	38.85 2.79 -1.64
INDECK___ILION 23567	36.87 1.55 0.00	33.35 1.41 0.01	32.96 1.24 0.03	32.72 1.38 0.00	33.16 1.37 0.00	32.77 1.38 0.00	33.21 1.40 0.02	33.23 1.44 0.13	36.84 1.63 0.14	37.20 1.68 0.31	38.15 1.72 0.17	38.12 1.68 0.17	37.27 1.61 0.17	35.20 1.55 0.13	33.71 1.46 0.11	33.20 1.40 0.12	37.84 1.64 0.34	37.73 1.72 0.67	37.68 1.65 0.57	37.69 1.65 0.56	37.91 1.65 0.34	37.27 1.58 0.15	36.24 1.53 0.06	35.87 1.48 0.04
INDECK___OLEAN 23982	34.36 -0.95 0.00	31.23 -0.77 -0.05	30.69 -1.24 -0.17	30.74 -0.60 0.00	31.06 -0.73 0.00	30.92 -0.47 0.00	30.58 -1.27 -0.03	29.67 -2.87 -0.62	31.99 -3.57 -0.21	32.91 -3.37 -0.46	33.57 -3.29 -0.26	33.38 -3.48 -0.26	32.43 -3.65 -0.25	31.26 -3.18 -0.65	30.08 -2.82 -0.54	29.69 -2.81 -0.58	34.02 -3.47 -0.97	36.93 -2.97 -3.23	36.00 -3.37 -2.77	34.66 -3.37 -1.42	33.71 -3.40 -0.51	32.58 -3.58 -0.32	31.80 -3.27 -0.30	33.41 -1.24 -0.22
INDECK___OSWEGO 23783	34.29 -1.02 0.00	30.98 -0.99 -0.02	30.72 -1.11 -0.07	30.37 -0.97 0.00	30.81 -0.99 0.00	30.45 -0.94 0.00	30.80 -1.05 -0.03	31.21 -0.96 -0.25	34.56 -1.06 -0.27	35.39 -1.04 -0.60	35.88 -1.06 -0.34	35.88 -1.06 -0.34	35.09 -1.07 -0.33	33.03 -1.01 -0.26	31.64 -0.94 -0.22	31.20 -0.96 -0.23	36.09 -1.10 -0.66	37.04 -0.95 -1.31	36.70 -1.02 -1.13	36.71 -0.99 -1.10	36.29 -0.99 -0.67	35.11 -1.04 -0.30	33.85 -1.04 -0.12	33.45 -1.07 -0.09
INDECK___YERKES 23781	31.78 -3.53 0.00	28.73 -3.26 -0.04	28.28 -3.62 -0.14	28.39 -2.95 0.00	28.71 -3.08 0.00	28.44 -2.95 0.00	27.41 -4.42 -0.01	28.15 -4.28 -0.51	30.30 -5.06 0.00	30.72 -5.09 0.02	31.29 -5.31 0.01	31.33 -5.27 0.01	30.67 -5.16 0.01	29.59 -4.73 -0.54	28.53 -4.27 -0.44	28.18 -4.21 -0.48	31.78 -5.30 -0.55	34.32 -5.02 -2.67	33.73 -5.16 -2.29	32.13 -5.16 -0.69	31.42 -5.16 0.02	30.72 -5.23 -0.10	30.40 -4.63 -0.25	30.24 -4.37 -0.18
INDIAN POINT_GT_1 24139	37.89 2.58 0.00	34.43 2.20 -0.27	34.76 2.03 -0.97	33.28 1.94 0.00	33.63 1.84 0.00	33.27 1.88 0.00	34.47 2.20 -0.45	37.60 2.14 -3.54	41.53 2.40 -3.77	46.89 2.62 -8.45	44.20 2.78 -4.82	44.17 2.86 -4.72	43.27 2.79 -4.65	40.14 2.64 -3.72	37.89 2.46 -3.07	37.62 2.39 -3.31	48.62 2.78 -9.31	58.13 2.97 -18.48	55.31 2.86 -15.86	54.86 2.86 -15.41	48.90 2.86 -9.45	42.82 2.72 -4.25	39.16 2.68 -1.71	38.14 2.48 -1.24
INDIAN POINT_GT_2 23659	37.89 2.58 0.00	34.43 2.20 -0.27	34.76 2.03 -0.97	33.28 1.94 0.00	33.63 1.84 0.00	33.27 1.88 0.00	34.47 2.20 -0.45	37.60 2.14 -3.54	41.53 2.40 -3.77	46.89 2.62 -8.45	44.20 2.78 -4.82	44.17 2.86 -4.72	43.27 2.79 -4.65	40.14 2.64 -3.72	37.89 2.46 -3.07	37.62 2.39 -3.31	48.62 2.78 -9.31	58.13 2.97 -18.48	55.31 2.86 -15.86	54.86 2.86 -15.41	48.90 2.86 -9.45	42.82 2.72 -4.25	39.16 2.68 -1.71	38.14 2.48 -1.24
INDIAN POINT_GT_3 24019	37.89 2.58 0.00	34.43 2.20 -0.27	34.76 2.03 -0.97	33.28 1.94 0.00	33.63 1.84 0.00	33.27 1.88 0.00	34.47 2.20 -0.45	37.60 2.14 -3.54	41.53 2.40 -3.77	46.89 2.62 -8.45	44.20 2.78 -4.82	44.17 2.86 -4.72	43.27 2.79 -4.65	40.14 2.64 -3.72	37.89 2.46 -3.07	37.62 2.39 -3.31	48.62 2.78 -9.31	58.13 2.97 -18.48	55.31 2.86 -15.86	54.86 2.86 -15.41	48.90 2.86 -9.45	42.82 2.72 -4.25	39.16 2.68 -1.71	38.14 2.48 -1.24
INDIAN POINT___2 23530	37.86 2.54 0.00	34.40 2.17 -0.27	34.72 2.00 -0.96	33.25 1.91 0.00	33.60 1.81 0.00	33.24 1.85 0.00	34.43 2.16 -0.45	37.54 2.11 -3.51	41.46 2.37 -3.74	46.77 2.58 -8.37	44.09 2.71 -4.78	44.06 2.78 -4.67	43.16 2.72 -4.60	40.07 2.60 -3.69	37.83 2.43 -3.04	37.56 2.36 -3.28	48.50 2.74 -9.23	57.92 2.93 -18.31	55.13 2.82 -15.71	54.69 2.82 -15.27	48.74 2.78 -9.36	42.75 2.69 -4.21	39.08 2.61 -1.70	38.10 2.44 -1.22
INDIAN POINT___3 23531	37.82 2.51 0.00	34.37 2.14 -0.28	34.70 1.97 -0.97	33.22 1.88 0.00	33.57 1.78 0.00	33.21 1.82 0.00	34.41 2.13 -0.45	37.58 2.11 -3.55	41.47 2.33 -3.78	46.80 2.51 -8.47	44.10 2.67 -4.83	44.07 2.75 -4.73	43.18 2.69 -4.66	40.08 2.57 -3.73	37.83 2.39 -3.07	37.57 2.33 -3.32	48.56 2.70 -9.33	58.06 2.86 -18.52	55.28 2.78 -15.89	54.83 2.78 -15.44	48.81 2.75 -9.47	42.76 2.65 -4.26	39.06 2.57 -1.71	38.08 2.41 -1.24
IP CORINTH___1 23988	38.42 3.11 0.00	35.29 2.97 -0.36	35.93 2.89 -1.28	33.88 2.54 0.00	34.14 2.35 0.00	33.78 2.39 0.00	35.03 2.61 -0.60	39.29 2.68 -4.69	43.25 2.90 -5.00	49.59 2.58 -11.19	45.88 2.89 -6.38	45.70 2.86 -6.25	44.74 2.76 -6.16	41.31 2.60 -4.93	38.94 2.52 -4.06	38.79 2.49 -4.38	51.56 2.70 -12.33	63.29 2.16 -24.45	60.07 2.49 -20.98	59.20 2.20 -20.40	51.93 2.82 -12.51	44.31 2.83 -5.63	39.82 2.78 -2.26	38.78 2.72 -1.64
IP___TICONDEROGA 23804	39.55 4.24 0.00	36.20 3.90 -0.35	36.97 3.97 -1.24	34.91 3.57 0.00	35.22 3.43 0.00	34.75 3.36 0.00	36.12 3.72 -0.57	40.41 3.96 -4.53	44.39 4.21 -4.83	50.75 4.12 -10.81	46.98 4.21 -6.16	46.88 4.25 -6.03	45.82 4.05 -5.94	42.39 3.85 -4.76	40.13 3.85 -3.92	39.91 3.77 -4.23	52.56 4.13 -11.91	64.14 3.85 -23.62	60.86 3.99 -20.27	60.11 3.81 -19.70	52.67 3.99 -12.08	45.30 4.01 -5.44	40.96 4.00 -2.19	40.04 4.03 -1.58
JARVIS____ 23743	35.74 0.42 0.00	32.32 0.38 0.01	32.01 0.29 0.03	31.71 0.38 0.00	32.14 0.35 0.00	31.77 0.38 0.00	32.19 0.38 0.02	32.17 0.38 0.13	35.68 0.46 0.14	35.98 0.47 0.31	36.90 0.48 0.17	36.91 0.48 0.17	36.09 0.43 0.17	34.05 0.41 0.13	32.64 0.39 0.11	32.18 0.38 0.12	36.63 0.44 0.34	36.45 0.44 0.67	36.47 0.44 0.57	36.49 0.44 0.56	36.70 0.44 0.34	36.09 0.39 0.15	35.10 0.38 0.06	34.73 0.34 0.04

JENNISON___1 23625	36.30 0.99 0.00	32.94 0.89 -0.09	32.34 0.25 -0.33	32.18 0.85 0.00	32.59 0.79 0.00	32.27 0.88 0.00	32.86 0.89 -0.15	34.14 1.02 -1.20	37.73 1.13 -1.25	39.84 1.22 -2.80	39.48 1.28 -1.60	39.30 1.13 -1.56	38.37 1.00 -1.54	36.03 0.98 -1.26	34.34 0.94 -1.04	33.97 0.93 -1.12	40.78 1.13 -3.12	44.49 1.54 -6.27	43.34 1.35 -5.38	43.10 1.35 -5.14	41.09 1.35 -3.13	38.48 1.22 -1.41	36.40 1.04 -0.58	35.81 0.96 -0.42
JENNISON___2 23626	36.27 0.95 0.00	32.91 0.86 -0.09	32.31 0.22 -0.33	32.15 0.81 0.00	32.55 0.76 0.00	32.24 0.85 0.00	32.80 0.83 -0.15	34.11 0.99 -1.20	37.70 1.10 -1.25	39.80 1.18 -2.80	39.41 1.21 -1.60	39.26 1.10 -1.56	38.34 0.97 -1.54	35.99 0.95 -1.26	34.31 0.91 -1.04	33.94 0.89 -1.12	40.74 1.10 -3.12	44.45 1.50 -6.27	43.30 1.32 -5.38	43.06 1.32 -5.14	41.01 1.28 -3.13	38.41 1.15 -1.41	36.36 1.01 -0.58	35.78 0.93 -0.42
KEDC PORT_JEFF_GT2 24210	51.82 3.81 -12.69	35.55 3.32 -0.28	35.88 3.14 -0.98	34.53 3.20 0.00	34.84 3.05 0.00	34.50 3.11 0.00	52.00 3.44 -16.74	52.04 3.29 -16.83	54.86 3.54 -15.97	61.78 3.65 -22.31	69.94 3.70 -29.64	70.94 3.77 -30.57	70.30 3.69 -30.78	69.43 3.51 -32.13	64.77 3.30 -29.11	69.42 3.26 -34.24	74.15 3.80 -33.82	95.70 4.07 -54.95	75.62 3.88 -35.14	74.35 3.88 -33.86	74.35 3.84 -33.90	73.60 3.69 -34.06	71.46 3.55 -33.13	52.13 3.58 -14.12
KEDC PORT_JEFF_GT3 24211	51.82 3.81 -12.69	35.55 3.32 -0.28	35.88 3.14 -0.98	34.53 3.20 0.00	34.84 3.05 0.00	34.50 3.11 0.00	52.00 3.44 -16.74	52.04 3.29 -16.83	54.86 3.54 -15.97	61.78 3.65 -22.31	69.94 3.70 -29.64	70.94 3.77 -30.57	70.30 3.69 -30.78	69.43 3.51 -32.13	64.77 3.30 -29.11	69.42 3.26 -34.24	74.15 3.80 -33.82	95.70 4.07 -54.95	75.62 3.88 -35.14	74.35 3.88 -33.86	74.35 3.84 -33.90	73.60 3.69 -34.06	71.46 3.55 -33.13	52.13 3.58 -14.12
KEDC_GLWD_GT4 24219	51.47 3.46 -12.70	35.20 2.97 -0.28	35.50 2.76 -0.98	34.03 2.69 0.00	34.33 2.54 0.00	34.00 2.61 0.00	51.53 2.96 -16.75	51.72 2.97 -16.83	54.65 3.32 -15.97	61.68 3.55 -22.31	69.99 3.73 -29.65	70.98 3.81 -30.57	70.34 3.73 -30.78	69.47 3.55 -32.14	64.77 3.30 -29.11	69.42 3.26 -34.24	74.11 3.76 -33.82	95.55 3.92 -54.95	75.59 3.84 -35.14	74.31 3.84 -33.86	74.31 3.81 -33.90	73.64 3.69 -34.11	71.51 3.55 -33.18	51.92 3.37 -14.12
KEDC_GLWD_GT5 24220	51.47 3.46 -12.70	35.20 2.97 -0.28	35.50 2.76 -0.98	34.03 2.69 0.00	34.33 2.54 0.00	34.00 2.61 0.00	51.53 2.96 -16.75	51.72 2.97 -16.83	54.65 3.32 -15.97	61.68 3.55 -22.31	69.99 3.73 -29.65	70.98 3.81 -30.57	70.34 3.73 -30.78	69.47 3.55 -32.14	64.77 3.30 -29.11	69.42 3.26 -34.24	74.11 3.76 -33.82	95.55 3.92 -54.95	75.59 3.84 -35.14	74.31 3.84 -33.86	74.31 3.81 -33.90	73.64 3.69 -34.11	71.51 3.55 -33.18	51.92 3.37 -14.12
KENSICO____ 23655	38.10 2.79 0.00	34.62 2.40 -0.28	34.96 2.22 -0.98	33.44 2.10 0.00	33.79 2.00 0.00	33.43 2.04 0.00	34.63 2.35 -0.45	37.82 2.33 -3.57	41.74 2.58 -3.80	47.13 2.79 -8.51	44.42 2.96 -4.86	44.39 3.04 -4.75	43.52 3.01 -4.68	40.37 2.84 -3.75	38.10 2.65 -3.09	37.84 2.59 -3.33	48.91 3.00 -9.38	58.45 3.15 -18.62	55.65 3.07 -15.98	55.20 3.07 -15.52	49.19 3.07 -9.52	43.07 2.94 -4.28	39.35 2.85 -1.72	38.36 2.69 -1.25
KIAC_JFK_GT1 23816	38.10 2.79 0.00	34.56 2.33 -0.28	34.83 2.10 -0.98	33.34 2.01 0.00	33.60 1.81 0.00	33.34 1.95 0.00	34.60 2.32 -0.45	37.76 2.27 -3.58	41.78 2.62 -3.81	47.14 2.79 -8.52	44.28 2.82 -4.86	44.40 3.04 -4.76	43.46 2.94 -4.69	40.27 2.74 -3.76	37.98 2.52 -3.09	37.78 2.52 -3.34	48.84 2.92 -9.39	58.43 3.12 -18.64	55.63 3.04 -15.99	55.25 3.11 -15.54	49.24 3.11 -9.53	43.04 2.90 -4.29	39.35 2.85 -1.73	38.40 2.72 -1.25
KIAC_JFK_GT2 23817	38.10 2.79 0.00	34.56 2.33 -0.28	34.83 2.10 -0.98	33.34 2.01 0.00	33.60 1.81 0.00	33.34 1.95 0.00	34.60 2.32 -0.45	37.76 2.27 -3.58	41.78 2.62 -3.81	47.14 2.79 -8.52	44.28 2.82 -4.86	44.40 3.04 -4.76	43.46 2.94 -4.69	40.27 2.74 -3.76	37.98 2.52 -3.09	37.78 2.52 -3.34	48.84 2.92 -9.39	58.43 3.12 -18.64	55.63 3.04 -15.99	55.25 3.11 -15.54	49.24 3.11 -9.53	43.04 2.90 -4.29	39.35 2.85 -1.73	38.40 2.72 -1.25
KINTIGH____ 23543	31.39 -3.92 0.00	28.28 -3.71 -0.03	27.91 -3.97 -0.12	27.89 -3.45 0.00	28.29 -3.50 0.00	27.97 -3.42 0.00	27.23 -4.58 0.01	27.89 -4.47 -0.44	30.10 -5.13 0.12	30.35 -5.19 0.28	31.06 -5.38 0.16	31.07 -5.38 0.15	30.45 -5.23 0.15	29.38 -4.86 -0.46	28.31 -4.43 -0.38	27.95 -4.37 -0.41	31.45 -5.37 -0.29	33.79 -5.17 -2.28	33.29 -5.27 -1.96	31.62 -5.23 -0.25	31.05 -5.23 0.32	30.52 -5.31 0.02	30.19 -4.80 -0.21	30.00 -4.58 -0.15
LEDERLE____ 23769	38.32 3.00 0.00	34.78 2.56 -0.27	35.09 2.38 -0.95	33.62 2.29 0.00	33.98 2.19 0.00	33.62 2.23 0.00	34.78 2.51 -0.44	37.88 2.49 -3.47	41.84 2.79 -3.69	47.10 3.01 -8.27	44.50 3.18 -4.72	44.48 3.26 -4.61	43.57 3.19 -4.55	40.43 3.01 -3.64	38.18 2.82 -3.00	37.90 2.75 -3.24	48.82 3.18 -9.11	58.17 3.41 -18.08	55.42 3.29 -15.52	54.97 3.29 -15.08	49.10 3.26 -9.24	43.16 3.15 -4.16	39.51 3.06 -1.67	38.53 2.89 -1.21
LINDEN COGEN____ 23786	38.17 2.86 0.00	34.66 2.43 -0.28	34.99 2.25 -0.98	33.47 2.13 0.00	33.79 2.00 0.00	33.49 2.10 0.00	34.73 2.45 -0.45	37.89 2.39 -3.57	41.85 2.69 -3.80	47.28 2.94 -8.52	44.57 3.11 -4.86	44.61 3.26 -4.75	43.67 3.15 -4.68	40.51 3.11 -3.75	38.24 2.78 -3.09	38.00 2.75 -3.34	49.06 3.14 -9.39	58.65 3.34 -18.64	55.82 3.22 -15.99	55.40 3.26 -15.54	49.35 3.22 -9.52	43.21 3.08 -4.28	39.49 2.99 -1.72	38.46 2.79 -1.25
LIPA_MISC_IPP 23656	51.50 3.50 -12.69	35.26 3.04 -0.28	35.66 2.92 -0.98	34.41 3.07 0.00	34.72 2.92 0.00	34.34 2.95 0.00	51.81 3.25 -16.74	51.78 3.03 -16.83	54.43 3.11 -15.97	61.39 3.26 -22.31	69.54 3.29 -29.64	70.54 3.37 -30.57	69.94 3.33 -30.78	69.02 3.11 -32.13	64.42 2.94 -29.11	69.06 2.90 -34.24	73.78 3.43 -33.82	95.29 3.67 -54.95	75.18 3.44 -35.14	73.87 3.40 -33.86	73.91 3.40 -33.90	73.13 3.23 -34.06	71.04 3.13 -33.13	51.75 3.20 -14.12
LITTLE FALLS___HYD 24013	38.32 3.00 0.00	34.66 2.72 0.01	34.26 2.54 0.03	34.00 2.66 0.00	34.46 2.67 0.00	34.06 2.67 0.00	34.51 2.70 0.02	34.54 2.75 0.13	38.26 3.04 0.14	38.64 3.12 0.31	39.61 3.18 0.17	39.58 3.15 0.17	38.71 3.05 0.17	36.55 2.91 0.13	35.03 2.78 0.11	34.51 2.71 0.12	39.30 3.10 0.34	39.24 3.23 0.67	39.14 3.11 0.57	39.16 3.11 0.56	39.37 3.11 0.34	38.70 3.01 0.15	37.63 2.92 0.06	37.24 2.86 0.04
LI_NEWBRIDGE___DRP 323616	51.43 3.43 -12.69	35.20 2.97 -0.28	35.47 2.73 -0.98	34.00 2.66 0.00	34.33 2.54 0.00	33.99 2.61 0.00	51.50 2.93 -16.74	51.62 2.87 -16.83	54.54 3.22 -15.97	61.57 3.44 -22.31	69.79 3.55 -29.64	70.80 3.62 -30.57	70.20 3.58 -30.78	69.29 3.38 -32.13	64.64 3.17 -29.11	69.26 3.10 -34.24	73.89 3.54 -33.82	95.33 3.70 -54.95	75.33 3.59 -35.14	74.09 3.62 -33.86	74.09 3.59 -33.90	73.37 3.48 -34.05	71.34 3.44 -33.12	51.85 3.31 -14.12
LONG_LAKE_PHOENIX 24014	34.36 -0.95 0.00	31.05 -0.93 -0.02	30.78 -1.05 -0.07	30.43 -0.91 0.00	30.87 -0.92 0.00	30.48 -0.91 0.00	30.84 -1.02 -0.03	31.29 -0.89 -0.26	34.68 -0.95 -0.28	35.52 -0.93 -0.62	36.01 -0.95 -0.36	36.00 -0.95 -0.35	35.21 -0.97 -0.34	33.15 -0.91 -0.27	31.75 -0.84 -0.23	31.33 -0.83 -0.24	36.23 -0.99 -0.69	37.23 -0.81 -1.36	36.89 -0.88 -1.17	36.86 -0.88 -1.14	36.39 -0.92 -0.70	35.19 -0.97 -0.31	33.93 -0.97 -0.13	33.49 -1.03 -0.09

LOVETT___3 23632	37.72 2.40 0.00	34.27 2.04 -0.27	34.58 1.87 -0.95	33.12 1.79 0.00	33.44 1.65 0.00	33.12 1.73 0.00	34.30 2.04 -0.44	37.38 1.98 -3.48	41.25 2.19 -3.71	46.52 2.40 -8.30	43.86 2.53 -4.73	43.83 2.60 -4.63	42.94 2.54 -4.56	39.87 2.43 -3.66	37.61 2.23 -3.01	37.37 2.20 -3.25	48.20 2.52 -9.15	57.58 2.75 -18.15	54.82 2.64 -15.58	54.34 2.60 -15.13	48.48 2.60 -9.28	42.53 2.51 -4.17	38.89 2.43 -1.68	37.92 2.27 -1.21
LOVETT___4 23642	37.93 2.61 0.00	34.46 2.24 -0.27	34.77 2.06 -0.95	33.31 1.97 0.00	33.67 1.88 0.00	33.30 1.91 0.00	34.49 2.23 -0.44	37.57 2.17 -3.48	41.50 2.44 -3.71	46.74 2.62 -8.30	44.12 2.78 -4.74	44.09 2.86 -4.63	43.19 2.79 -4.57	40.11 2.67 -3.66	37.83 2.46 -3.01	37.60 2.43 -3.25	48.46 2.78 -9.15	57.84 3.01 -18.16	55.08 2.89 -15.58	54.60 2.86 -15.14	48.74 2.86 -9.28	42.78 2.76 -4.18	39.13 2.68 -1.68	38.16 2.51 -1.21
LOVETT___5 23593	37.93 2.61 0.00	34.46 2.24 -0.27	34.77 2.06 -0.95	33.31 1.97 0.00	33.67 1.88 0.00	33.30 1.91 0.00	34.49 2.23 -0.44	37.57 2.17 -3.48	41.50 2.44 -3.71	46.74 2.62 -8.30	44.12 2.78 -4.74	44.09 2.86 -4.63	43.19 2.79 -4.57	40.11 2.67 -3.66	37.83 2.46 -3.01	37.60 2.43 -3.25	48.46 2.78 -9.15	57.84 3.01 -18.16	55.08 2.89 -15.58	54.60 2.86 -15.14	48.74 2.86 -9.28	42.78 2.76 -4.18	39.13 2.68 -1.68	38.16 2.51 -1.21
LOWER RAQUET___HYD 24057	34.61 -0.71 0.00	31.18 -0.77 0.00	31.22 -0.54 0.00	30.59 -0.75 0.00	31.38 -0.41 0.00	30.73 -0.66 0.00	31.44 -0.38 0.00	31.28 -0.64 0.00	34.82 -0.53 0.00	35.18 -0.64 0.00	35.98 -0.62 0.00	36.02 -0.59 0.00	35.47 -0.36 0.00	33.38 -0.41 0.00	31.97 -0.39 0.00	31.57 -0.35 0.00	36.13 -0.40 0.00	35.94 -0.73 0.00	35.87 -0.73 0.00	35.83 -0.77 0.00	35.94 -0.66 0.00	35.49 -0.36 0.00	34.46 -0.31 0.00	34.15 -0.28 0.00
LOWER___HUDSON 24059	38.00 2.68 0.00	34.80 2.49 -0.35	35.45 2.45 -1.24	33.62 2.29 0.00	33.98 2.19 0.00	33.65 2.26 0.00	34.85 2.45 -0.58	39.03 2.55 -4.55	43.00 2.79 -4.85	49.44 2.76 -10.86	45.58 2.78 -6.20	45.37 2.71 -6.06	44.42 2.62 -5.97	41.07 2.50 -4.78	38.73 2.43 -3.94	38.59 2.43 -4.25	51.23 2.74 -11.97	63.05 2.64 -23.73	59.64 2.67 -20.37	59.00 2.60 -19.80	51.45 2.71 -12.14	44.00 2.69 -5.46	39.58 2.61 -2.20	38.60 2.58 -1.59
LWR___OSWEGATCHIE_HYD 23850	34.93 -0.39 0.00	31.47 -0.48 0.00	31.16 -0.60 0.00	30.90 -0.44 0.00	31.50 -0.29 0.00	31.04 -0.35 0.00	31.66 -0.16 0.00	31.70 -0.22 0.00	35.25 -0.11 0.00	35.68 -0.14 0.00	36.46 -0.15 0.00	36.42 -0.18 0.00	35.76 -0.07 0.00	33.65 -0.14 0.00	32.23 -0.13 0.00	31.79 -0.13 0.00	36.38 -0.15 0.00	36.46 -0.22 0.00	36.35 -0.26 0.00	36.42 -0.18 0.00	36.53 -0.07 0.00	35.88 0.04 0.00	34.71 -0.07 0.00	34.33 -0.10 0.00
LYONS_FALL_HYD 23570	35.35 0.04 0.00	31.92 -0.03 0.00	31.38 -0.38 0.00	31.31 -0.03 0.00	31.79 0.00 0.00	31.42 0.03 0.00	31.95 0.13 0.00	32.14 0.22 0.00	35.67 0.32 0.00	36.18 0.36 0.00	36.97 0.37 0.00	36.90 0.29 0.00	36.08 0.25 0.00	33.99 0.20 0.00	32.56 0.19 0.00	32.08 0.16 0.00	36.78 0.26 0.00	37.04 0.37 0.00	36.90 0.29 0.00	36.97 0.37 0.00	37.01 0.40 0.00	36.21 0.36 0.00	34.98 0.21 0.00	34.53 0.10 0.00
MAPLE_RIDGE_WT_1 323574	35.24 -0.07 0.00	31.87 -0.06 0.02	31.64 -0.06 0.06	31.24 -0.09 0.00	31.73 -0.06 0.00	31.33 -0.06 0.00	31.76 -0.03 0.03	31.64 -0.06 0.21	35.05 -0.07 0.23	35.24 -0.07 0.51	36.24 -0.07 0.29	36.21 -0.11 0.28	35.44 -0.11 0.28	33.39 -0.17 0.22	31.98 -0.19 0.18	31.46 -0.26 0.20	35.64 -0.33 0.56	35.12 -0.44 1.11	35.17 -0.48 0.96	35.16 -0.51 0.93	35.52 -0.51 0.57	35.09 -0.50 0.26	34.19 -0.49 0.10	33.87 -0.48 0.07
MAPLE_RIDGE_WT_2 323611	35.24 -0.07 0.00	31.87 -0.06 0.02	31.64 -0.06 0.06	31.24 -0.09 0.00	31.73 -0.06 0.00	31.33 -0.06 0.00	31.76 -0.03 0.03	31.64 -0.06 0.21	35.05 -0.07 0.23	35.24 -0.07 0.51	36.24 -0.07 0.29	36.21 -0.11 0.28	35.44 -0.11 0.28	33.39 -0.17 0.22	31.98 -0.19 0.18	31.46 -0.26 0.20	35.64 -0.33 0.56	35.12 -0.44 1.11	35.17 -0.48 0.96	35.16 -0.51 0.93	35.52 -0.51 0.57	35.09 -0.50 0.26	34.19 -0.49 0.10	33.87 -0.48 0.07
MG INDUSTRY___DRP 24185	36.66 1.34 0.00	33.58 1.28 -0.35	34.22 1.24 -1.23	32.53 1.19 0.00	32.90 1.11 0.00	32.52 1.13 0.00	33.60 1.21 -0.57	37.65 1.24 -4.49	41.48 1.34 -4.78	47.89 1.36 -10.70	44.06 1.35 -6.10	43.89 1.32 -5.97	43.01 1.29 -5.89	39.71 1.22 -4.71	37.41 1.17 -3.88	37.26 1.15 -4.19	49.63 1.32 -11.79	61.42 1.36 -23.39	57.99 1.32 -20.07	57.43 1.32 -19.51	49.89 1.32 -11.96	42.52 1.29 -5.38	38.23 1.29 -2.17	37.27 1.27 -1.56
MID___OSWEGATCHIE_HYD 23849	34.93 -0.39 0.00	31.47 -0.48 0.00	31.16 -0.60 0.00	30.90 -0.44 0.00	31.50 -0.29 0.00	31.04 -0.35 0.00	31.66 -0.16 0.00	31.70 -0.22 0.00	35.25 -0.11 0.00	35.68 -0.14 0.00	36.46 -0.15 0.00	36.42 -0.18 0.00	35.76 -0.07 0.00	33.65 -0.14 0.00	32.23 -0.13 0.00	31.79 -0.13 0.00	36.38 -0.15 0.00	36.46 -0.22 0.00	36.35 -0.26 0.00	36.42 -0.18 0.00	36.53 -0.07 0.00	35.88 0.04 0.00	34.71 -0.07 0.00	34.33 -0.10 0.00
MID___RAQUETTE_HYD 23851	34.61 -0.71 0.00	31.18 -0.77 0.00	31.22 -0.54 0.00	30.59 -0.75 0.00	31.38 -0.41 0.00	30.73 -0.66 0.00	31.44 -0.38 0.00	31.28 -0.64 0.00	34.82 -0.53 0.00	35.18 -0.64 0.00	35.98 -0.62 0.00	36.02 -0.59 0.00	35.47 -0.36 0.00	33.38 -0.41 0.00	31.97 -0.39 0.00	31.57 -0.35 0.00	36.13 -0.40 0.00	35.94 -0.73 0.00	35.87 -0.73 0.00	35.83 -0.77 0.00	35.94 -0.66 0.00	35.49 -0.36 0.00	34.46 -0.31 0.00	34.15 -0.28 0.00
MILLIKEN___1 23584	32.81 -2.51 0.00	29.85 -2.14 -0.04	29.34 -2.57 -0.15	29.21 -2.13 0.00	29.63 -2.16 0.00	29.38 -2.01 0.00	29.79 -2.10 -0.07	30.59 -1.88 -0.56	33.71 -2.23 -0.59	34.99 -2.15 -1.31	35.19 -2.16 -0.75	35.07 -2.27 -0.73	34.22 -2.33 -0.72	32.14 -2.23 -0.59	30.81 -2.04 -0.48	30.49 -1.95 -0.52	35.68 -2.30 -1.45	37.75 -1.83 -2.91	37.05 -2.05 -2.50	36.99 -2.01 -2.40	36.02 -2.05 -1.47	34.36 -2.15 -0.66	32.75 -2.30 -0.27	32.21 -2.41 -0.19
MILLIKEN___2 23585	32.81 -2.51 0.00	29.85 -2.14 -0.04	29.34 -2.57 -0.15	29.21 -2.13 0.00	29.63 -2.16 0.00	29.38 -2.01 0.00	29.79 -2.10 -0.07	30.59 -1.88 -0.56	33.71 -2.23 -0.59	34.99 -2.15 -1.31	35.19 -2.16 -0.75	35.07 -2.27 -0.73	34.22 -2.33 -0.72	32.14 -2.23 -0.59	30.81 -2.04 -0.48	30.49 -1.95 -0.52	35.68 -2.30 -1.45	37.75 -1.83 -2.91	37.05 -2.05 -2.50	36.99 -2.01 -2.40	36.02 -2.05 -1.47	34.36 -2.15 -0.66	32.75 -2.30 -0.27	32.21 -2.41 -0.19
MILLIKEN___DIESEL 23629	32.81 -2.51 0.00	29.85 -2.14 -0.04	29.34 -2.57 -0.15	29.21 -2.13 0.00	29.63 -2.16 0.00	29.38 -2.01 0.00	29.79 -2.10 -0.07	30.59 -1.88 -0.56	33.71 -2.23 -0.59	34.99 -2.15 -1.31	35.19 -2.16 -0.75	35.07 -2.27 -0.73	34.22 -2.33 -0.72	32.14 -2.23 -0.59	30.81 -2.04 -0.48	30.49 -1.95 -0.52	35.68 -2.30 -1.45	37.75 -1.83 -2.91	37.05 -2.05 -2.50	36.99 -2.01 -2.40	36.02 -2.05 -1.47	34.36 -2.15 -0.66	32.75 -2.30 -0.27	32.21 -2.41 -0.19
MILLSEAT___LFGE 323607	32.17 -3.14 0.00	28.86 -3.13 -0.04	28.39 -3.49 -0.13	28.49 -2.85 0.00	28.96 -2.83 0.00	28.57 -2.83 0.00	27.75 -4.07 0.00	28.50 -3.89 -0.47	30.87 -4.42 0.07	31.22 -4.44 0.16	31.90 -4.61 0.09	31.90 -4.61 0.09	31.23 -4.51 0.09	30.16 -4.12 -0.50	29.05 -3.72 -0.41	28.69 -3.67 -0.44	32.34 -4.60 -0.41	34.86 -4.29 -2.47	34.30 -4.43 -2.12	34.51 -4.43 -2.34	33.72 -4.39 -1.51	31.37 -4.52 -0.04	30.94 -4.07 -0.23	30.74 -3.86 -0.17

MODEL_CITY_ENERGY 24167	31.50 -3.81 0.00	28.44 -3.55 -0.04	28.02 -3.87 -0.14	28.11 -3.23 0.00	28.45 -3.34 0.00	28.16 -3.23 0.00	27.08 -4.74 0.00	27.82 -4.60 -0.50	29.88 -5.44 0.03	30.31 -5.45 0.07	30.86 -5.71 0.04	30.89 -5.67 0.04	30.28 -5.52 0.04	29.21 -5.10 -0.52	28.20 -4.60 -0.43	27.82 -4.56 -0.47	31.33 -5.70 -0.49	33.85 -5.43 -2.60	33.27 -5.56 -2.23	31.64 -5.56 -0.60	30.96 -5.56 0.08	30.30 -5.63 -0.08	30.04 -4.97 -0.24	29.89 -4.72 -0.17
MODERN_LFGE_ 323580	31.50 -3.81 0.00	28.44 -3.55 -0.04	28.02 -3.87 -0.14	28.11 -3.23 0.00	28.45 -3.34 0.00	28.16 -3.23 0.00	27.08 -4.74 0.00	27.82 -4.60 -0.50	29.88 -5.44 0.03	30.31 -5.45 0.07	30.86 -5.71 0.04	30.89 -5.67 0.04	30.28 -5.52 0.04	29.21 -5.10 -0.52	28.20 -4.60 -0.43	27.82 -4.56 -0.47	31.33 -5.70 -0.49	33.85 -5.43 -2.60	33.27 -5.56 -2.23	31.64 -5.56 -0.60	30.96 -5.56 0.08	30.30 -5.63 -0.08	30.04 -4.97 -0.24	29.89 -4.72 -0.17
MOHAWK_PAPER___DRP 24187	37.61 2.30 0.00	34.42 2.11 -0.36	35.08 2.06 -1.26	33.31 1.97 0.00	33.67 1.88 0.00	33.30 1.91 0.00	34.47 2.07 -0.58	38.69 2.17 -4.60	42.62 2.37 -4.90	49.19 2.40 -10.96	45.27 2.42 -6.25	45.10 2.38 -6.12	44.15 2.29 -6.03	40.81 2.20 -4.83	38.44 2.10 -3.97	38.32 2.11 -4.29	51.02 2.41 -12.08	63.05 2.42 -23.96	59.54 2.38 -20.56	58.93 2.34 -19.99	51.24 2.38 -12.26	43.69 2.33 -5.51	39.25 2.26 -2.22	38.24 2.20 -1.60
MONGAUP___HYD 23641	38.24 2.93 0.00	34.70 2.49 -0.26	34.98 2.32 -0.90	33.53 2.19 0.00	33.83 2.03 0.00	33.52 2.13 0.00	34.59 2.35 -0.42	37.61 2.39 -3.29	41.51 2.65 -3.50	46.57 2.90 -7.85	44.23 3.15 -4.48	44.13 3.15 -4.38	43.30 3.15 -4.32	40.21 2.97 -3.46	37.99 2.78 -2.85	37.67 2.68 -3.07	48.32 3.14 -8.65	57.29 3.45 -17.17	54.63 3.29 -14.73	54.21 3.29 -14.31	48.56 3.18 -8.77	42.88 3.08 -3.95	39.36 2.99 -1.59	38.44 2.86 -1.15
MONTAUK___DIESEL 23721	53.55 5.54 -12.69	37.05 4.82 -0.28	37.37 4.64 -0.98	36.13 4.79 0.00	36.40 4.61 0.00	36.00 4.61 0.00	53.50 4.93 -16.74	53.47 4.72 -16.83	56.38 5.06 -15.97	63.36 5.23 -22.31	71.44 5.20 -29.64	72.48 5.31 -30.57	71.77 5.16 -30.78	70.75 4.83 -32.13	66.03 4.56 -29.11	70.66 4.50 -34.24	75.90 5.55 -33.82	97.60 5.98 -54.95	77.53 5.78 -35.14	76.10 5.64 -33.86	76.21 5.71 -33.90	75.28 5.38 -34.06	73.02 5.11 -33.13	53.68 5.13 -14.12
MUNSVILLE_WIND_PWR 323609	36.59 1.27 0.00	33.18 1.15 -0.08	32.20 0.16 -0.28	32.50 1.16 0.00	32.87 1.08 0.00	32.65 1.26 0.00	33.25 1.30 -0.13	34.50 1.56 -1.02	38.18 1.77 -1.06	40.09 1.90 -2.37	39.89 1.94 -1.35	39.61 1.68 -1.32	38.64 1.50 -1.30	36.27 1.42 -1.07	34.63 1.39 -0.88	34.21 1.34 -0.95	40.91 1.75 -2.63	44.28 2.31 -5.30	43.23 2.09 -4.55	43.03 2.09 -4.35	41.33 2.09 -2.64	38.87 1.83 -1.19	36.80 1.53 -0.49	36.16 1.38 -0.35
N SALMON___HYD 24042	34.68 -0.64 0.00	30.99 -0.96 0.00	31.41 -0.35 0.00	30.37 -0.97 0.00	31.44 -0.35 0.00	30.54 -0.85 0.00	31.41 -0.41 0.00	31.38 -0.54 0.00	35.18 -0.18 0.00	35.61 -0.21 0.00	36.42 -0.18 0.00	36.42 -0.18 0.00	35.72 -0.11 0.00	33.55 -0.24 0.00	32.20 -0.16 0.00	31.79 -0.13 0.00	36.49 -0.04 0.00	36.53 -0.15 0.00	36.38 -0.22 0.00	36.27 -0.33 0.00	36.42 -0.18 0.00	35.85 0.00 0.00	34.60 -0.17 0.00	34.26 -0.17 0.00
N.E_GEN_SANDY PD 24062	37.68 2.37 0.00	34.42 2.14 -0.33	35.01 2.10 -1.15	33.28 1.94 0.00	33.63 1.84 0.00	33.27 1.88 0.00	34.49 2.13 -0.54	38.38 2.23 -4.23	42.26 2.40 -4.50	48.34 2.44 -10.08	44.81 2.45 -5.75	44.68 2.45 -5.63	43.78 2.40 -5.54	40.52 2.30 -4.44	38.25 2.23 -3.66	38.03 2.17 -3.94	50.05 2.41 -11.11	61.13 2.42 -22.03	57.92 2.42 -18.91	57.40 2.42 -18.38	50.29 2.42 -11.27	43.32 2.40 -5.07	39.18 2.36 -2.04	38.21 2.31 -1.47
NARROWS_GT1_1 24228	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT1_2 24229	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT1_3 24230	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT1_4 24231	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT1_5 24232	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT1_6 24233	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT1_7 24234	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT1_8 24235	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25

NARROWS_GT2_1 24236	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT2_2 24237	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT2_3 24238	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT2_4 24239	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT2_5 24240	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT2_6 24241	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT2_7 24242	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NARROWS_GT2_8 24243	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NEG CAPITAL___MECHNVIL 23645	38.28 2.97 0.00	35.02 2.72 -0.35	35.64 2.64 -1.25	33.81 2.48 0.00	34.18 2.38 0.00	33.84 2.45 0.00	35.08 2.67 -0.58	39.24 2.75 -4.57	43.27 3.04 -4.87	49.70 2.97 -10.91	45.90 3.07 -6.22	45.69 3.00 -6.09	44.73 2.90 -6.00	41.32 2.74 -4.80	38.97 2.65 -3.95	38.87 2.68 -4.27	51.58 3.03 -12.02	63.41 2.90 -23.83	59.98 2.93 -20.45	59.34 2.86 -19.88	51.80 3.00 -12.19	44.31 2.98 -5.49	39.87 2.89 -2.21	38.85 2.82 -1.59
NEG CENTRAL_HIGH_ACRES 23767	32.59 -2.72 0.00	29.20 -2.78 -0.03	28.85 -3.02 -0.11	28.70 -2.63 0.00	29.25 -2.54 0.00	28.78 -2.61 0.00	28.79 -3.09 -0.05	29.37 -2.94 -0.39	32.70 -3.11 -0.46	33.69 -3.15 -1.02	33.96 -3.22 -0.58	33.92 -3.26 -0.57	33.20 -3.19 -0.56	31.22 -2.97 -0.41	29.98 -2.72 -0.33	29.63 -2.65 -0.36	34.40 -3.21 -1.08	35.72 -2.97 -2.02	35.22 -3.11 -1.73	35.33 -3.07 -1.81	34.67 -3.07 -1.14	33.23 -3.12 -0.51	31.97 -2.99 -0.19	31.60 -2.96 -0.13
NEG CENTRAL___DRP 24199	34.04 -1.27 0.00	30.77 -1.21 -0.03	30.41 -1.46 -0.11	30.21 -1.13 0.00	30.65 -1.14 0.00	30.26 -1.13 0.00	30.54 -1.34 -0.05	31.09 -1.24 -0.42	34.40 -1.41 -0.46	35.49 -1.36 -1.03	35.84 -1.35 -0.59	35.79 -1.39 -0.58	34.96 -1.43 -0.57	32.87 -1.35 -0.44	31.56 -1.17 -0.36	31.16 -1.15 -0.39	36.19 -1.46 -1.12	37.76 -1.10 -2.18	37.20 -1.28 -1.87	37.18 -1.28 -1.86	36.47 -1.28 -1.15	35.00 -1.36 -0.52	33.62 -1.36 -0.20	33.20 -1.38 -0.15
NEG CENTRAL___INDECK 23768	34.15 -1.17 0.00	30.46 -1.53 -0.04	30.00 -1.91 -0.15	29.96 -1.38 0.00	30.58 -1.21 0.00	30.07 -1.32 0.00	30.02 -1.88 -0.07	30.78 -1.69 -0.56	34.24 -1.73 -0.62	35.50 -1.72 -1.39	35.68 -1.72 -0.80	35.59 -1.79 -0.78	34.77 -1.83 -0.77	32.74 -1.62 -0.58	31.42 -1.42 -0.48	31.03 -1.40 -0.52	36.21 -1.83 -1.50	38.29 -1.28 -2.89	37.55 -1.54 -2.48	37.57 -1.54 -2.50	36.66 -1.50 -1.56	34.89 -1.65 -0.69	33.48 -1.56 -0.27	33.07 -1.55 -0.19
NEG CENTRAL___SENECA 23627	33.94 -1.38 0.00	30.65 -1.34 -0.04	30.23 -1.65 -0.13	30.11 -1.22 0.00	30.52 -1.27 0.00	30.20 -1.19 0.00	30.39 -1.50 -0.06	30.98 -1.40 -0.46	34.24 -1.63 -0.51	35.40 -1.58 -1.15	35.65 -1.61 -0.66	35.60 -1.65 -0.64	34.74 -1.72 -0.63	32.68 -1.59 -0.49	31.40 -1.36 -0.40	31.01 -1.34 -0.43	36.02 -1.75 -1.25	37.78 -1.32 -2.42	37.18 -1.50 -2.08	37.17 -1.50 -2.07	36.35 -1.54 -1.28	34.77 -1.65 -0.57	33.40 -1.60 -0.22	32.97 -1.62 -0.16
NEG CENTRAL___STATE_STREET 24147	34.29 -1.02 0.00	30.99 -0.99 -0.03	30.57 -1.30 -0.11	30.37 -0.97 0.00	30.84 -0.95 0.00	30.54 -0.85 0.00	30.89 -0.99 -0.05	31.50 -0.83 -0.41	34.92 -0.88 -0.45	36.01 -0.82 -1.01	36.41 -0.77 -0.58	36.33 -0.84 -0.56	35.45 -0.93 -0.56	33.34 -0.88 -0.43	31.97 -0.74 -0.36	31.57 -0.73 -0.39	36.75 -0.88 -1.10	38.35 -0.48 -2.15	37.79 -0.66 -1.85	37.77 -0.66 -1.83	37.04 -0.70 -1.13	35.53 -0.82 -0.51	34.04 -0.94 -0.20	33.54 -1.03 -0.14
NEG MILLWOOD___DRP 24198	38.17 2.86 0.00	34.66 2.43 -0.28	35.02 2.25 -1.00	33.50 2.16 0.00	33.83 2.03 0.00	33.46 2.07 0.00	34.61 2.32 -0.47	37.95 2.36 -3.67	41.88 2.62 -3.91	47.33 2.76 -8.74	44.56 2.96 -4.99	44.48 3.00 -4.88	43.65 3.01 -4.81	40.54 2.91 -3.85	38.22 2.69 -3.17	37.93 2.59 -3.42	49.16 3.00 -9.64	58.95 3.15 -19.12	56.01 3.00 -16.41	55.62 3.07 -15.94	49.42 3.04 -9.78	43.18 2.94 -4.40	39.50 2.96 -1.77	38.43 2.72 -1.28
NEG NORTH_FLCN_SEA 23793	35.00 -0.32 0.00	31.38 -0.58 0.00	31.73 -0.03 0.00	30.74 -0.60 0.00	31.73 -0.06 0.00	30.92 -0.47 0.00	31.66 -0.16 0.00	31.70 -0.22 0.00	35.42 0.07 0.00	35.86 0.04 0.00	36.68 0.07 0.00	36.68 0.07 0.00	35.94 0.11 0.00	33.75 -0.03 0.00	32.39 0.03 0.00	31.98 0.06 0.00	36.71 0.18 0.00	36.75 0.07 0.00	36.64 0.04 0.00	36.57 -0.04 0.00	36.68 0.07 0.00	36.03 0.18 0.00	34.84 0.07 0.00	34.50 0.07 0.00

NEG NORTH_KES_CHATEGAY 23792	34.43 -0.88 0.00	30.96 -0.99 0.00	31.28 -0.48 0.00	30.33 -1.00 0.00	31.22 -0.57 0.00	30.48 -0.91 0.00	31.22 -0.60 0.00	31.22 -0.70 0.00	34.86 -0.49 0.00	35.25 -0.57 0.00	36.05 -0.55 0.00	36.05 -0.55 0.00	35.33 -0.50 0.00	33.24 -0.54 0.00	31.88 -0.49 0.00	31.44 -0.48 0.00	36.09 -0.44 0.00	36.13 -0.55 0.00	36.05 -0.55 0.00	35.94 -0.66 0.00	36.09 -0.51 0.00	35.45 -0.39 0.00	34.29 -0.49 0.00	33.98 -0.45 0.00
NEG NORTH___ALICE_FALLS 23915	34.78 -0.53 0.00	31.09 -0.86 0.00	31.54 -0.22 0.00	30.49 -0.85 0.00	31.54 -0.25 0.00	30.67 -0.72 0.00	31.47 -0.35 0.00	31.50 -0.41 0.00	35.32 -0.04 0.00	35.72 -0.11 0.00	36.53 -0.07 0.00	36.53 -0.07 0.00	35.79 -0.04 0.00	33.61 -0.17 0.00	32.30 -0.06 0.00	31.86 -0.06 0.00	36.60 0.07 0.00	36.68 0.00 0.00	36.53 -0.07 0.00	36.42 -0.18 0.00	36.57 -0.04 0.00	35.92 0.07 0.00	34.71 -0.07 0.00	34.36 -0.07 0.00
NEG NORTH___LWR_SARANAC 23913	34.78 -0.53 0.00	31.09 -0.86 0.00	31.54 -0.22 0.00	30.49 -0.85 0.00	31.54 -0.25 0.00	30.67 -0.72 0.00	31.47 -0.35 0.00	31.50 -0.41 0.00	35.32 -0.04 0.00	35.72 -0.11 0.00	36.53 -0.07 0.00	36.53 -0.07 0.00	35.79 -0.04 0.00	33.61 -0.17 0.00	32.30 -0.06 0.00	31.86 -0.06 0.00	36.60 0.07 0.00	36.68 0.00 0.00	36.53 -0.07 0.00	36.42 -0.18 0.00	36.57 -0.04 0.00	35.92 0.07 0.00	34.71 -0.07 0.00	34.36 -0.07 0.00
NEG NORTH___PLATTSBURG 23628	34.78 -0.53 0.00	31.09 -0.86 0.00	31.54 -0.22 0.00	30.49 -0.85 0.00	31.54 -0.25 0.00	30.67 -0.72 0.00	31.47 -0.35 0.00	31.50 -0.41 0.00	35.32 -0.04 0.00	35.72 -0.11 0.00	36.53 -0.07 0.00	36.53 -0.07 0.00	35.79 -0.04 0.00	33.61 -0.17 0.00	32.30 -0.06 0.00	31.86 -0.06 0.00	36.60 0.07 0.00	36.68 0.00 0.00	36.53 -0.07 0.00	36.42 -0.18 0.00	36.57 -0.04 0.00	35.92 0.07 0.00	34.71 -0.07 0.00	34.36 -0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	31.61 -3.71 0.00	28.51 -3.48 -0.04	28.08 -3.81 -0.13	28.17 -3.17 0.00	28.55 -3.24 0.00	28.25 -3.14 0.00	27.18 -4.65 0.00	27.91 -4.50 -0.49	30.01 -5.30 0.04	30.39 -5.34 0.09	30.99 -5.56 0.05	31.03 -5.53 0.05	30.37 -5.41 0.05	29.34 -4.97 -0.52	28.29 -4.50 -0.43	27.94 -4.44 -0.46	31.45 -5.55 -0.47	33.97 -5.28 -2.57	33.36 -5.45 -2.21	31.75 -5.42 -0.57	31.08 -5.42 0.11	30.43 -5.48 -0.07	30.14 -4.87 -0.24	30.02 -4.58 -0.17
NEG WEST___LANCASTR 23811	31.92 -3.39 0.00	28.93 -3.07 -0.05	28.53 -3.40 -0.16	28.52 -2.82 0.00	28.83 -2.96 0.00	28.57 -2.83 0.00	27.97 -3.88 -0.03	28.66 -3.86 -0.60	30.93 -4.60 -0.17	31.61 -4.59 -0.37	32.06 -4.76 -0.22	32.02 -4.79 -0.21	31.27 -4.77 -0.21	30.13 -4.29 -0.63	28.97 -3.92 -0.52	28.59 -3.89 -0.56	32.57 -4.86 -0.90	35.31 -4.51 -3.15	34.58 -4.72 -2.70	33.18 -4.72 -1.30	32.30 -4.72 -0.42	31.36 -4.77 -0.28	30.79 -4.28 -0.29	30.61 -4.03 -0.21
NEG_PENN_ALLEGHNY 23528	35.28 -0.04 0.00	32.01 -0.03 -0.09	31.82 -0.25 -0.32	31.27 -0.06 0.00	31.66 -0.13 0.00	31.33 -0.06 0.00	31.74 -0.22 -0.14	32.89 -0.19 -1.16	36.26 -0.28 -1.19	38.27 -0.21 -2.66	37.94 -0.18 -1.52	37.87 -0.22 -1.48	37.01 -0.29 -1.46	34.80 -0.20 -1.22	33.17 -0.19 -1.00	32.81 -0.19 -1.08	39.22 -0.29 -2.98	42.73 0.00 -6.05	41.65 -0.15 -5.19	41.33 -0.18 -4.91	39.39 -0.18 -2.97	36.94 -0.25 -1.35	35.13 -0.21 -0.56	34.63 -0.21 -0.40
NEG___GEN_MONROE 24207	33.09 -2.22 0.00	29.49 -2.49 -0.03	29.08 -2.79 -0.11	29.05 -2.29 0.00	29.69 -2.10 0.00	29.16 -2.23 0.00	28.88 -2.93 0.01	29.59 -2.75 -0.42	32.33 -2.86 0.16	32.55 -2.90 0.37	33.47 -2.93 0.21	33.40 -3.00 0.20	32.69 -2.94 0.20	31.52 -2.70 -0.44	30.30 -2.43 -0.36	29.95 -2.36 -0.39	33.78 -2.96 -0.21	36.25 -2.60 -2.18	35.69 -2.78 -1.87	35.85 -2.75 -2.00	35.13 -2.75 -1.28	32.92 -2.87 0.06	32.30 -2.68 -0.20	31.96 -2.62 -0.15
NEPA___ENERGY 23901	32.67 -2.65 0.00	29.67 -2.33 -0.05	29.31 -2.64 -0.19	29.21 -2.13 0.00	29.53 -2.26 0.00	29.22 -2.17 0.00	28.94 -2.93 -0.04	29.47 -3.13 -0.68	31.91 -3.78 -0.34	32.77 -3.80 -0.75	33.11 -3.92 -0.43	33.03 -3.99 -0.42	32.23 -4.01 -0.41	30.99 -3.51 -0.72	29.72 -3.24 -0.59	29.33 -3.22 -0.64	33.66 -4.09 -1.22	36.57 -3.67 -3.56	35.71 -3.95 -3.06	34.38 -4.10 -1.87	33.34 -4.10 -0.83	32.32 -3.98 -0.46	31.63 -3.48 -0.33	31.50 -3.17 -0.24
NEVERSink___HYD 23608	37.26 1.94 0.00	33.95 1.76 -0.24	34.10 1.49 -0.84	32.90 1.57 0.00	33.22 1.43 0.00	32.77 1.38 0.00	33.65 1.43 -0.39	36.42 1.40 -3.09	40.23 1.59 -3.29	44.95 1.76 -7.37	42.71 1.90 -4.20	42.65 1.94 -4.11	41.75 1.86 -4.05	38.82 1.79 -3.25	36.72 1.68 -2.67	36.40 1.60 -2.89	46.59 1.94 -8.12	54.96 2.16 -16.12	52.49 2.05 -13.83	52.12 2.09 -13.44	46.92 2.09 -8.24	41.56 2.01 -3.71	38.25 1.98 -1.49	37.44 1.93 -1.08
NEWTON___FALLS_HYD 23847	34.93 -0.39 0.00	31.47 -0.48 0.00	31.16 -0.60 0.00	30.90 -0.44 0.00	31.50 -0.29 0.00	31.04 -0.35 0.00	31.66 -0.16 0.00	31.70 -0.22 0.00	35.25 -0.11 0.00	35.68 -0.14 0.00	36.46 -0.15 0.00	36.42 -0.18 0.00	35.76 -0.07 0.00	33.65 -0.14 0.00	32.23 -0.13 0.00	31.79 -0.13 0.00	36.38 -0.15 0.00	36.46 -0.22 0.00	36.35 -0.26 0.00	36.42 -0.18 0.00	36.53 -0.07 0.00	35.88 0.04 0.00	34.71 -0.07 0.00	34.33 -0.10 0.00
NIAGARA____ 23760	31.32 -3.99 0.00	28.28 -3.71 -0.04	27.86 -4.03 -0.13	27.95 -3.38 0.00	28.29 -3.50 0.00	28.00 -3.39 0.00	26.89 -4.93 0.00	27.59 -4.82 -0.49	29.62 -5.69 0.04	30.00 -5.73 0.09	30.51 -6.04 0.05	30.59 -5.97 0.05	29.98 -5.80 0.05	28.93 -5.37 -0.52	27.90 -4.89 -0.43	27.56 -4.82 -0.46	30.98 -6.03 -0.47	33.49 -5.76 -2.57	32.91 -5.89 -2.20	31.31 -5.86 -0.57	30.64 -5.86 0.10	30.00 -5.91 -0.07	29.76 -5.25 -0.24	29.64 -4.96 -0.17
NINE_MILE_1 23575	34.08 -1.24 0.00	30.79 -1.18 -0.02	30.55 -1.27 -0.06	30.18 -1.16 0.00	30.61 -1.18 0.00	30.26 -1.13 0.00	30.58 -1.27 -0.03	30.92 -1.21 -0.22	34.28 -1.31 -0.23	35.02 -1.33 -0.52	35.54 -1.35 -0.29	35.54 -1.35 -0.29	34.79 -1.33 -0.28	32.76 -1.25 -0.23	31.38 -1.17 -0.19	30.97 -1.15 -0.20	35.75 -1.35 -0.57	36.56 -1.25 -1.13	36.25 -1.32 -0.97	36.23 -1.32 -0.94	35.86 -1.32 -0.58	34.78 -1.33 -0.26	33.59 -1.29 -0.10	33.23 -1.27 -0.08
NINE_MILE_2 23744	34.08 -1.24 0.00	30.79 -1.18 -0.02	30.55 -1.27 -0.06	30.21 -1.13 0.00	30.65 -1.14 0.00	30.26 -1.13 0.00	30.61 -1.24 -0.03	30.92 -1.21 -0.21	34.27 -1.31 -0.23	35.01 -1.33 -0.51	35.54 -1.35 -0.29	35.53 -1.35 -0.29	34.79 -1.33 -0.28	32.76 -1.25 -0.23	31.38 -1.17 -0.19	30.97 -1.15 -0.20	35.74 -1.35 -0.57	36.55 -1.25 -1.12	36.25 -1.32 -0.96	36.26 -1.28 -0.94	35.86 -1.32 -0.57	34.78 -1.33 -0.26	33.59 -1.29 -0.10	33.23 -1.27 -0.07
NM_CAPITAL___DRP 24208	37.50 2.19 0.00	34.35 2.04 -0.35	35.00 2.00 -1.24	33.25 1.91 0.00	33.60 1.81 0.00	33.24 1.85 0.00	34.37 1.97 -0.58	38.55 2.07 -4.56	42.47 2.26 -4.86	48.99 2.29 -10.87	45.11 2.31 -6.20	44.94 2.27 -6.07	43.99 2.19 -5.98	40.66 2.09 -4.79	38.31 2.01 -3.94	38.18 2.01 -4.25	50.77 2.26 -11.98	62.70 2.27 -23.75	59.22 2.23 -20.38	58.65 2.23 -19.82	50.99 2.23 -12.15	43.50 2.19 -5.47	39.10 2.12 -2.20	38.12 2.10 -1.59
NM_CENTRAL___DRP 24181	34.64 -0.67 0.00	31.30 -0.67 -0.02	31.01 -0.83 -0.07	30.68 -0.66 0.00	31.12 -0.67 0.00	30.76 -0.63 0.00	31.09 -0.76 -0.03	31.55 -0.64 -0.27	34.97 -0.67 -0.29	35.82 -0.64 -0.64	36.35 -0.62 -0.37	36.30 -0.66 -0.36	35.50 -0.68 -0.35	33.42 -0.64 -0.28	32.01 -0.58 -0.23	31.60 -0.57 -0.25	36.54 -0.69 -0.71	37.57 -0.51 -1.40	37.22 -0.59 -1.21	37.19 -0.59 -1.17	36.74 -0.59 -0.72	35.53 -0.65 -0.32	34.24 -0.66 -0.13	33.80 -0.72 -0.09

NM_FRONTIER___DRP 24179	31.36 -3.96 0.00	28.35 -3.64 -0.04	27.93 -3.97 -0.14	28.02 -3.32 0.00	28.36 -3.43 0.00	28.06 -3.33 0.00	26.89 -4.93 0.00	27.60 -4.82 -0.50	29.64 -5.69 0.02	30.03 -5.73 0.06	30.57 -6.00 0.03	30.61 -5.97 0.03	30.00 -5.80 0.03	28.97 -5.34 -0.53	27.94 -4.85 -0.43	27.60 -4.79 -0.47	31.04 -5.99 -0.50	33.53 -5.76 -2.61	32.95 -5.89 -2.24	31.37 -5.86 -0.62	30.68 -5.86 0.07	30.02 -5.91 -0.08	29.80 -5.22 -0.24	29.68 -4.92 -0.17
NM_ST_REGIS___HYD 24053	34.64 -0.67 0.00	31.12 -0.83 0.00	31.28 -0.48 0.00	30.52 -0.81 0.00	31.38 -0.41 0.00	30.67 -0.72 0.00	31.44 -0.38 0.00	31.28 -0.64 0.00	34.89 -0.46 0.00	35.29 -0.54 0.00	36.09 -0.51 0.00	36.13 -0.48 0.00	35.54 -0.29 0.00	33.41 -0.37 0.00	32.04 -0.32 0.00	31.63 -0.29 0.00	36.20 -0.33 0.00	36.09 -0.59 0.00	35.98 -0.62 0.00	35.94 -0.66 0.00	36.09 -0.51 0.00	35.60 -0.25 0.00	34.50 -0.28 0.00	34.19 -0.24 0.00
NORTHPORT___1 23551	51.40 3.39 -12.69	35.23 3.00 -0.28	35.53 2.79 -0.98	34.13 2.79 0.00	34.43 2.64 0.00	34.09 2.70 0.00	51.59 3.02 -16.74	51.72 2.97 -16.83	54.57 3.25 -15.97	61.50 3.37 -22.31	69.65 3.40 -29.64	70.65 3.48 -30.57	70.05 3.44 -30.78	69.16 3.24 -32.13	64.55 3.07 -29.11	69.16 3.00 -34.24	73.67 3.32 -33.82	95.07 3.45 -54.95	75.07 3.33 -35.14	73.80 3.33 -33.86	73.83 3.33 -33.90	73.13 3.23 -34.06	71.14 3.23 -33.13	51.78 3.24 -14.12
NORTHPORT___2 23552	51.40 3.39 -12.69	35.23 3.00 -0.28	35.53 2.79 -0.98	34.13 2.79 0.00	34.43 2.64 0.00	34.09 2.70 0.00	51.59 3.02 -16.74	51.72 2.97 -16.83	54.57 3.25 -15.97	61.50 3.37 -22.31	69.65 3.40 -29.64	70.65 3.48 -30.57	70.05 3.44 -30.78	69.16 3.24 -32.13	64.55 3.07 -29.11	69.16 3.00 -34.24	73.67 3.32 -33.82	95.07 3.45 -54.95	75.07 3.33 -35.14	73.80 3.33 -33.86	73.83 3.33 -33.90	73.13 3.23 -34.06	71.14 3.23 -33.13	51.78 3.24 -14.12
NORTHPORT___3 23553	51.40 3.39 -12.69	35.20 2.97 -0.28	35.47 2.73 -0.98	34.00 2.66 0.00	34.33 2.54 0.00	33.96 2.57 0.00	51.50 2.93 -16.74	51.62 2.87 -16.83	54.54 3.22 -15.97	61.53 3.40 -22.31	69.76 3.51 -29.64	70.76 3.59 -30.57	70.16 3.55 -30.78	69.26 3.34 -32.13	64.61 3.14 -29.11	69.26 3.10 -34.24	73.82 3.47 -33.82	95.15 3.52 -54.95	75.18 3.44 -35.14	73.98 3.51 -33.86	73.98 3.48 -33.90	73.38 3.48 -34.06	71.35 3.44 -33.13	51.85 3.31 -14.12
NORTHPORT___4 23650	51.40 3.39 -12.69	35.20 2.97 -0.28	35.47 2.73 -0.98	34.00 2.66 0.00	34.33 2.54 0.00	33.96 2.57 0.00	51.50 2.93 -16.74	51.62 2.87 -16.83	54.54 3.22 -15.97	61.53 3.40 -22.31	69.76 3.51 -29.64	70.76 3.59 -30.57	70.16 3.55 -30.78	69.26 3.34 -32.13	64.61 3.14 -29.11	69.26 3.10 -34.24	73.82 3.47 -33.82	95.15 3.52 -54.95	75.18 3.44 -35.14	73.98 3.51 -33.86	73.98 3.48 -33.90	73.38 3.48 -34.06	71.35 3.44 -33.13	51.85 3.31 -14.12
NORTHPORT___IC 23718	51.40 3.39 -12.69	35.23 3.00 -0.28	35.53 2.79 -0.98	34.13 2.79 0.00	34.43 2.64 0.00	34.09 2.70 0.00	51.59 3.02 -16.74	51.72 2.97 -16.83	54.57 3.25 -15.97	61.50 3.37 -22.31	69.65 3.40 -29.64	70.65 3.48 -30.57	70.05 3.44 -30.78	69.16 3.24 -32.13	64.55 3.07 -29.11	69.16 3.00 -34.24	73.67 3.32 -33.82	95.07 3.45 -54.95	75.07 3.33 -35.14	73.80 3.33 -33.86	73.83 3.33 -33.90	73.13 3.23 -34.06	71.14 3.23 -33.13	51.78 3.24 -14.12
NPX_GEN_1385_PROXY 323591	50.90 2.90 -12.69	35.10 2.88 -0.28	35.53 2.79 -0.98	34.13 2.79 0.00	34.43 2.64 0.00	34.09 2.70 0.00	51.59 3.02 -16.74	51.72 2.97 -16.83	54.57 3.25 -15.97	61.14 3.01 -22.31	69.14 2.89 -29.64	70.14 2.96 -30.57	69.55 2.94 -30.78	68.69 2.77 -32.13	64.09 2.62 -29.11	68.71 2.55 -34.24	73.16 2.81 -33.82	94.56 2.93 -54.95	74.56 2.82 -35.14	73.32 2.86 -33.86	73.32 2.82 -33.90	72.63 2.72 -34.06	70.65 2.75 -33.13	51.30 2.75 -14.12
NPX_GEN_CSC 323557	51.29 3.28 -12.69	35.07 2.84 -0.28	35.53 2.79 -0.98	34.41 3.07 0.00	34.68 2.89 0.00	34.34 2.95 0.00	51.78 3.21 -16.74	51.65 2.90 -16.83	54.26 2.93 -15.97	61.21 3.08 -22.31	69.32 3.07 -29.64	70.36 3.18 -30.57	69.73 3.12 -30.78	68.86 2.94 -32.13	64.22 2.75 -29.11	68.87 2.71 -34.24	73.60 3.25 -33.82	95.11 3.48 -54.95	75.00 3.26 -35.14	73.69 3.22 -33.86	73.72 3.22 -33.90	72.95 3.05 -34.06	70.86 2.96 -33.13	51.54 3.00 -14.12
NSINS_S_GLNS_FALLS 23858	38.53 3.21 0.00	35.32 3.00 -0.36	36.02 2.99 -1.27	34.00 2.66 0.00	34.33 2.54 0.00	33.93 2.54 0.00	35.18 2.77 -0.59	39.45 2.87 -4.66	43.43 3.11 -4.97	49.81 2.87 -11.12	46.09 3.15 -6.34	45.92 3.11 -6.21	44.96 3.01 -6.12	41.52 2.84 -4.90	39.18 2.78 -4.03	39.05 2.78 -4.35	51.85 3.07 -12.25	63.55 2.57 -24.30	60.27 2.82 -20.85	59.44 2.56 -20.27	52.07 3.04 -12.43	44.49 3.05 -5.59	39.98 2.96 -2.25	38.95 2.89 -1.63
NUCOR_STEEL___DRP 24197	33.90 -1.41 0.00	30.64 -1.34 -0.03	30.22 -1.65 -0.11	30.02 -1.32 0.00	30.49 -1.30 0.00	30.20 -1.19 0.00	30.51 -1.37 -0.05	31.15 -1.18 -0.41	34.49 -1.31 -0.45	35.57 -1.25 -1.00	35.93 -1.24 -0.57	35.88 -1.28 -0.56	35.02 -1.36 -0.55	32.93 -1.28 -0.43	31.58 -1.13 -0.35	31.18 -1.12 -0.38	36.31 -1.32 -1.09	37.90 -0.92 -2.14	37.34 -1.10 -1.83	37.32 -1.10 -1.81	36.59 -1.13 -1.12	35.09 -1.25 -0.50	33.62 -1.36 -0.20	33.16 -1.41 -0.14
NYISO_LBMP_REFERENCE 24008	35.31 0.00 0.00	31.95 0.00 0.00	31.76 0.00 0.00	31.34 0.00 0.00	31.79 0.00 0.00	31.39 0.00 0.00	31.82 0.00 0.00	31.92 0.00 0.00	35.35 0.00 0.00	35.82 0.00 0.00	36.60 0.00 0.00	36.60 0.00 0.00	35.83 0.00 0.00	33.78 0.00 0.00	32.36 0.00 0.00	31.92 0.00 0.00	36.53 0.00 0.00	36.68 0.00 0.00	36.60 0.00 0.00	36.60 0.00 0.00	36.60 0.00 0.00	35.85 0.00 0.00	34.77 0.00 0.00	34.43 0.00 0.00
NYPA_BRENTWD____GT 24164	51.79 3.78 -12.69	35.55 3.32 -0.28	35.82 3.08 -0.98	34.44 3.10 0.00	34.75 2.96 0.00	34.40 3.01 0.00	51.94 3.37 -16.75	52.04 3.29 -16.83	54.96 3.64 -15.97	61.93 3.80 -22.31	70.09 3.84 -29.64	71.09 3.92 -30.57	70.48 3.87 -30.78	69.57 3.65 -32.13	64.90 3.43 -29.11	69.54 3.38 -34.24	74.18 3.84 -33.82	95.66 4.03 -54.95	75.66 3.92 -35.14	74.35 3.88 -33.86	74.38 3.88 -33.90	73.64 3.73 -34.06	71.56 3.65 -33.14	52.16 3.62 -14.12
NYPA_GOWANUS____GT5 24156	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NYPA_GOWANUS____GT6 24157	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25
NYPA_HARLEM__RVR__GT1 24160	38.71 3.39 -0.01	35.14 2.91 -0.28	35.44 2.70 -0.98	33.92 2.57 -0.02	34.21 2.42 0.00	33.74 2.35 0.00	34.95 2.67 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.53 3.19 -8.52	44.87 3.40 -4.86	44.95 3.59 -4.76	44.07 3.55 -4.70	40.60 3.07 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.00 3.40 -15.99	55.63 3.48 -15.55	49.61 3.48 -9.53	43.51 3.37 -4.29	39.88 3.37 -1.73	38.95 3.27 -1.25

NYPA_HARLEM__RVR_GT2 24161	38.71 3.39 -0.01	35.14 2.91 -0.28	35.44 2.70 -0.98	33.92 2.57 -0.02	34.21 2.42 0.00	33.74 2.35 0.00	34.95 2.67 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.53 3.19 -8.52	44.87 3.40 -4.86	44.95 3.59 -4.76	44.07 3.55 -4.70	40.60 3.07 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.00 3.40 -15.99	55.63 3.48 -15.55	49.61 3.48 -9.53	43.51 3.37 -4.29	39.88 3.37 -1.73	38.95 3.27 -1.25
NYPA_KENT____GT 24152	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.65 2.26 0.00	34.85 2.58 -0.45	37.98 2.49 -3.58	41.95 2.79 -3.81	47.46 3.12 -8.52	44.79 3.33 -4.86	44.88 3.51 -4.77	43.97 3.44 -4.70	40.71 3.18 -3.76	38.40 2.94 -3.09	38.19 2.94 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.15 3.55 -15.99	55.74 3.59 -15.55	49.73 3.59 -9.54	43.58 3.44 -4.30	39.81 3.30 -1.73	38.78 3.10 -1.26
NYPA_POUCH1____GT 24155	38.46 3.14 -0.01	34.91 2.68 -0.28	35.21 2.48 -0.98	33.69 2.35 0.00	33.98 2.19 0.00	33.52 2.13 0.00	34.73 2.45 -0.45	37.79 2.30 -3.58	41.78 2.62 -3.81	47.28 2.94 -8.52	44.61 3.15 -4.86	44.73 3.37 -4.76	43.79 3.26 -4.70	40.55 3.01 -3.76	38.27 2.82 -3.09	38.03 2.78 -3.34	49.17 3.25 -9.39	58.84 3.52 -18.64	56.04 3.44 -15.99	55.66 3.51 -15.55	49.69 3.55 -9.53	43.51 3.37 -4.29	39.74 3.23 -1.73	38.71 3.03 -1.25
NYPA_VERNON____GT2 24162	38.50 3.18 -0.01	34.98 2.75 -0.28	35.24 2.51 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	42.02 2.86 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.77	43.97 3.44 -4.70	40.71 3.18 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.32 3.40 -9.39	58.91 3.59 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.54	43.55 3.41 -4.30	39.78 3.27 -1.74	38.78 3.10 -1.26
NYPA_VERNON____GT3 24163	38.50 3.18 -0.01	34.98 2.75 -0.28	35.24 2.51 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	42.02 2.86 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.77	43.97 3.44 -4.70	40.71 3.18 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.32 3.40 -9.39	58.91 3.59 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.54	43.55 3.41 -4.30	39.78 3.27 -1.74	38.78 3.10 -1.26
NYPA__ASTORIA_CC1 323568	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.08 2.29 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.71 3.18 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.28 3.36 -9.39	58.91 3.59 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.53	43.51 3.37 -4.29	39.78 3.27 -1.73	38.78 3.10 -1.25
NYPA__ASTORIA_CC2 323569	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.08 2.29 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.71 3.18 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.28 3.36 -9.39	58.91 3.59 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.53	43.51 3.37 -4.29	39.78 3.27 -1.73	38.78 3.10 -1.25
NYPA__HOLTSVILL 23794	51.50 3.50 -12.69	35.30 3.07 -0.28	35.62 2.89 -0.98	34.28 2.95 0.00	34.59 2.80 0.00	34.25 2.86 0.00	51.72 3.15 -16.74	51.78 3.03 -16.83	54.57 3.25 -15.97	61.50 3.37 -22.31	69.65 3.40 -29.64	70.69 3.51 -30.57	70.05 3.44 -30.78	69.16 3.24 -32.13	64.55 3.07 -29.11	69.16 3.00 -34.24	73.85 3.51 -33.82	95.33 3.70 -54.95	75.26 3.51 -35.14	73.98 3.51 -33.86	74.02 3.51 -33.90	73.27 3.37 -34.06	71.18 3.27 -33.13	51.85 3.31 -14.12
NYPA__HELLGATE_GT1 24158	38.71 3.39 -0.01	35.15 2.91 -0.29	35.45 2.70 -0.99	33.91 2.57 0.00	34.21 2.42 0.00	33.74 2.35 0.00	34.95 2.67 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.53 3.19 -8.52	44.87 3.40 -4.86	44.95 3.59 -4.76	44.07 3.55 -4.70	40.60 3.07 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.00 3.40 -15.99	55.63 3.48 -15.55	49.61 3.48 -9.53	43.51 3.37 -4.29	39.88 3.37 -1.73	38.95 3.27 -1.25
NYPA__HELLGATE_GT2 24159	38.71 3.39 -0.01	35.15 2.91 -0.29	35.45 2.70 -0.99	33.91 2.57 0.00	34.21 2.42 0.00	33.74 2.35 0.00	34.95 2.67 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.53 3.19 -8.52	44.87 3.40 -4.86	44.95 3.59 -4.76	44.07 3.55 -4.70	40.60 3.07 -3.75	38.33 2.88 -3.08	38.09 2.84 -3.33	49.20 3.29 -9.38	58.75 3.45 -18.63	56.00 3.40 -15.99	55.63 3.48 -15.55	49.61 3.48 -9.53	43.51 3.37 -4.29	39.88 3.37 -1.73	38.95 3.27 -1.25
NYS_BARGE__HYD 23848	31.68 -3.64 0.00	28.54 -3.45 -0.04	28.11 -3.78 -0.13	28.20 -3.13 0.00	28.58 -3.21 0.00	28.28 -3.11 0.00	27.24 -4.58 0.00	27.94 -4.47 -0.49	30.08 -5.23 0.04	30.45 -5.27 0.11	31.06 -5.49 0.06	31.09 -5.45 0.06	30.44 -5.34 0.05	29.40 -4.90 -0.51	28.35 -4.43 -0.42	28.00 -4.37 -0.46	31.51 -5.48 -0.46	34.02 -5.21 -2.55	33.45 -5.34 -2.19	31.84 -5.31 -0.55	31.18 -5.31 0.12	30.50 -5.41 -0.06	30.21 -4.80 -0.24	30.09 -4.51 -0.17
O.H._GEN_BRUCE 24063	31.32 -3.99 0.00	28.28 -3.71 -0.04	27.89 -4.00 -0.13	27.95 -3.38 0.00	28.29 -3.50 0.00	28.00 -3.39 0.00	26.89 -4.93 0.00	27.58 -4.82 -0.48	29.65 -5.66 0.05	30.01 -5.70 0.12	30.54 -6.00 0.06	30.61 -5.93 0.06	30.00 -5.77 0.06	28.95 -5.34 -0.51	27.93 -4.85 -0.42	27.58 -4.79 -0.45	31.02 -5.95 -0.45	33.48 -5.72 -2.53	32.92 -5.86 -2.17	31.31 -5.82 -0.52	30.65 -5.82 0.13	30.02 -5.88 -0.06	29.79 -5.22 -0.23	29.68 -4.92 -0.17
OAK_ORCHARD__HYD 24046	32.98 -2.33 0.00	29.46 -2.52 -0.03	29.11 -2.76 -0.11	28.99 -2.35 0.00	29.60 -2.19 0.00	29.10 -2.29 0.00	28.88 -2.93 0.01	29.58 -2.75 -0.40	32.23 -2.93 0.19	32.45 -2.94 0.43	33.36 -3.00 0.24	33.33 -3.04 0.24	32.62 -2.97 0.23	31.44 -2.77 -0.42	30.22 -2.49 -0.35	29.84 -2.46 -0.38	33.65 -3.03 -0.16	36.02 -2.75 -2.10	35.51 -2.89 -1.80	35.65 -2.86 -1.90	34.96 -2.86 -1.21	32.82 -2.94 0.09	32.22 -2.75 -0.19	31.88 -2.69 -0.14
OCC_CHEM__DRP 24175	31.39 -3.92 0.00	28.35 -3.64 -0.04	27.96 -3.94 -0.14	28.05 -3.29 0.00	28.36 -3.43 0.00	28.09 -3.30 0.00	26.93 -4.90 0.00	27.63 -4.79 -0.50	29.68 -5.66 0.02	30.07 -5.70 0.06	30.61 -5.97 0.03	30.65 -5.93 0.03	30.03 -5.77 0.03	29.01 -5.30 -0.53	27.97 -4.82 -0.43	27.63 -4.76 -0.47	31.08 -5.95 -0.51	33.57 -5.72 -2.62	32.99 -5.86 -2.25	31.41 -5.82 -0.63	30.72 -5.82 0.06	30.05 -5.88 -0.09	29.84 -5.18 -0.24	29.72 -4.89 -0.18
OLIN_CORP_DRP 24177	31.46 -3.85 0.00	28.41 -3.58 -0.04	27.99 -3.91 -0.14	28.08 -3.26 0.00	28.42 -3.37 0.00	28.13 -3.26 0.00	27.06 -4.77 -0.01	27.77 -4.66 -0.51	29.83 -5.52 0.01	30.29 -5.52 0.02	30.81 -5.78 0.01	30.85 -5.75 0.01	30.20 -5.63 0.01	29.15 -5.17 -0.54	28.11 -4.69 -0.44	27.77 -4.63 -0.48	31.30 -5.77 -0.54	33.80 -5.54 -2.66	33.21 -5.67 -2.28	31.64 -5.64 -0.68	30.94 -5.64 0.03	30.25 -5.70 -0.10	29.98 -5.04 -0.25	29.86 -4.75 -0.18
ONONDAGA_REF_OCCRA 23987	34.78 -0.53 0.00	31.43 -0.54 -0.02	31.11 -0.73 -0.09	30.80 -0.53 0.00	31.22 -0.57 0.00	30.89 -0.50 0.00	31.26 -0.60 -0.04	31.75 -0.48 -0.31	35.19 -0.49 -0.33	36.14 -0.43 -0.75	36.59 -0.44 -0.43	36.58 -0.44 -0.42	35.74 -0.50 -0.41	33.64 -0.47 -0.33	32.21 -0.42 -0.27	31.80 -0.41 -0.29	36.88 -0.47 -0.82	38.05 -0.26 -1.63	37.64 -0.37 -1.40	37.64 -0.33 -1.36	37.07 -0.37 -0.84	35.79 -0.43 -0.38	34.44 -0.49 -0.15	33.99 -0.55 -0.11

ONONDAGA___COGEN 23986	34.71 -0.60 0.00	31.37 -0.61 -0.03	31.05 -0.79 -0.09	30.74 -0.60 0.00	31.15 -0.64 0.00	30.79 -0.60 0.00	31.16 -0.70 -0.04	31.64 -0.61 -0.33	35.07 -0.64 -0.36	36.01 -0.61 -0.80	36.47 -0.59 -0.45	36.43 -0.62 -0.44	35.62 -0.64 -0.44	33.52 -0.61 -0.34	32.09 -0.55 -0.28	31.68 -0.54 -0.30	36.74 -0.66 -0.87	37.94 -0.44 -1.70	37.51 -0.55 -1.46	37.53 -0.51 -1.44	36.94 -0.55 -0.89	35.67 -0.57 -0.40	34.34 -0.59 -0.16	33.89 -0.65 -0.11
ONTARIO___LFGE 23819	33.94 -1.38 0.00	30.65 -1.34 -0.04	30.23 -1.65 -0.13	30.11 -1.22 0.00	30.52 -1.27 0.00	30.20 -1.19 0.00	30.39 -1.50 -0.06	30.98 -1.40 -0.46	34.24 -1.63 -0.51	35.40 -1.58 -1.15	35.65 -1.61 -0.66	35.60 -1.65 -0.64	34.74 -1.72 -0.63	32.68 -1.59 -0.49	31.40 -1.36 -0.40	31.01 -1.34 -0.43	36.02 -1.75 -1.25	37.78 -1.32 -2.42	37.18 -1.50 -2.08	37.17 -1.50 -2.07	36.35 -1.54 -1.28	34.77 -1.65 -0.57	33.40 -1.60 -0.22	32.97 -1.62 -0.16
OSWEGATCHIE___HYD 24044	34.93 -0.39 0.00	31.47 -0.48 0.00	31.16 -0.60 0.00	30.90 -0.44 0.00	31.50 -0.29 0.00	31.04 -0.35 0.00	31.66 -0.16 0.00	31.70 -0.22 0.00	35.25 -0.11 0.00	35.68 -0.14 0.00	36.46 -0.15 0.00	36.42 -0.18 0.00	35.76 -0.07 0.00	33.65 -0.14 0.00	32.23 -0.13 0.00	31.79 -0.13 0.00	36.38 -0.15 0.00	36.46 -0.22 0.00	36.35 -0.26 0.00	36.42 -0.18 0.00	36.53 -0.07 0.00	35.88 0.04 0.00	34.71 -0.07 0.00	34.33 -0.10 0.00
OSWEGO___5 23606	34.29 -1.02 0.00	30.98 -0.99 -0.02	30.75 -1.08 -0.07	30.37 -0.97 0.00	30.81 -0.99 0.00	30.45 -0.94 0.00	30.77 -1.08 -0.03	31.15 -1.02 -0.25	34.52 -1.10 -0.27	35.31 -1.11 -0.59	35.81 -1.13 -0.34	35.80 -1.13 -0.33	35.05 -1.11 -0.33	33.00 -1.05 -0.26	31.61 -0.97 -0.22	31.19 -0.96 -0.23	36.05 -1.13 -0.66	36.95 -1.03 -1.30	36.62 -1.10 -1.11	36.59 -1.10 -1.08	36.17 -1.10 -0.67	35.03 -1.11 -0.30	33.82 -1.08 -0.12	33.41 -1.10 -0.09
OSWEGO___6 23613	34.29 -1.02 0.00	30.98 -0.99 -0.02	30.75 -1.08 -0.07	30.37 -0.97 0.00	30.81 -0.99 0.00	30.45 -0.94 0.00	30.77 -1.08 -0.03	31.15 -1.02 -0.25	34.52 -1.10 -0.27	35.31 -1.11 -0.59	35.81 -1.13 -0.34	35.80 -1.13 -0.33	35.05 -1.11 -0.33	33.00 -1.05 -0.26	31.61 -0.97 -0.22	31.19 -0.96 -0.23	36.05 -1.13 -0.66	36.95 -1.03 -1.30	36.62 -1.10 -1.11	36.59 -1.10 -1.08	36.17 -1.10 -0.67	35.03 -1.11 -0.30	33.82 -1.08 -0.12	33.41 -1.10 -0.09
OUTOKUMPU-AB___DRP 24206	31.78 -3.53 0.00	28.73 -3.26 -0.04	28.28 -3.62 -0.14	28.39 -2.95 0.00	28.71 -3.08 0.00	28.44 -2.95 0.00	27.41 -4.42 -0.01	28.15 -4.28 -0.51	30.30 -5.06 0.00	30.72 -5.09 0.02	31.29 -5.31 0.01	31.33 -5.27 0.01	30.67 -5.16 0.01	29.59 -4.73 -0.54	28.53 -4.27 -0.44	28.18 -4.21 -0.48	31.78 -5.30 -0.55	34.32 -5.02 -2.67	33.73 -5.16 -2.29	32.13 -5.16 -0.69	31.42 -5.16 0.02	30.72 -5.23 -0.10	30.40 -4.63 -0.25	30.24 -4.37 -0.18
OXBOW___ 24026	31.64 -3.67 0.00	28.57 -3.42 -0.04	28.15 -3.75 -0.14	28.27 -3.07 0.00	28.58 -3.21 0.00	28.31 -3.08 0.00	27.21 -4.61 -0.01	27.96 -4.47 -0.51	30.04 -5.30 0.01	30.49 -5.30 0.04	31.02 -5.56 0.02	31.06 -5.53 0.02	30.44 -5.37 0.02	29.35 -4.97 -0.53	28.33 -4.47 -0.44	27.96 -4.44 -0.47	31.50 -5.55 -0.53	34.04 -5.28 -2.65	33.46 -5.42 -2.27	31.88 -5.38 -0.66	31.18 -5.38 0.04	30.46 -5.48 -0.09	30.19 -4.83 -0.24	30.03 -4.58 -0.18
OXY_CHEM_DSASP 323612	31.39 -3.92 0.00	28.35 -3.64 -0.04	27.96 -3.94 -0.14	28.05 -3.29 0.00	28.36 -3.43 0.00	28.09 -3.30 0.00	26.93 -4.90 0.00	27.63 -4.79 -0.50	29.68 -5.66 0.02	30.07 -5.70 0.06	30.61 -5.97 0.03	30.65 -5.93 0.03	30.03 -5.77 0.03	29.01 -5.30 -0.53	27.97 -4.82 -0.43	27.63 -4.76 -0.47	31.08 -5.95 -0.51	33.57 -5.72 -2.62	32.99 -5.86 -2.25	31.41 -5.82 -0.63	30.72 -5.82 0.06	30.05 -5.88 -0.09	29.84 -5.18 -0.24	29.72 -4.89 -0.18
PEEKSKILL___ 23653	37.89 2.58 0.00	34.43 2.20 -0.27	34.76 2.03 -0.97	33.28 1.94 0.00	33.63 1.84 0.00	33.27 1.88 0.00	34.47 2.20 -0.45	37.60 2.14 -3.54	41.53 2.40 -3.77	46.89 2.62 -8.45	44.20 2.78 -4.82	44.17 2.86 -4.72	43.27 2.79 -4.65	40.14 2.64 -3.72	37.89 2.46 -3.07	37.62 2.39 -3.31	48.62 2.78 -9.31	58.13 2.97 -18.48	55.31 2.86 -15.86	54.86 2.86 -15.41	48.90 2.86 -9.45	42.82 2.72 -4.25	39.16 2.68 -1.71	38.14 2.48 -1.24
PGE MADISON___WINDPWR 24146	36.59 1.27 0.00	33.18 1.15 -0.08	32.20 0.16 -0.28	32.50 1.16 0.00	32.87 1.08 0.00	32.65 1.26 0.00	33.25 1.30 -0.13	34.50 1.56 -1.02	38.18 1.77 -1.06	40.09 1.90 -2.37	39.89 1.94 -1.35	39.61 1.68 -1.32	38.64 1.50 -1.30	36.27 1.42 -1.07	34.63 1.39 -0.88	34.21 1.34 -0.95	40.91 1.75 -2.63	44.28 2.31 -5.30	43.23 2.09 -4.55	43.03 2.09 -4.35	41.33 2.09 -2.64	38.87 1.83 -1.19	36.80 1.53 -0.49	36.16 1.38 -0.35
PIERCEFIELD___HYD 23852	34.61 -0.71 0.00	31.18 -0.77 0.00	31.22 -0.54 0.00	30.59 -0.75 0.00	31.38 -0.41 0.00	30.73 -0.66 0.00	31.44 -0.38 0.00	31.28 -0.64 0.00	34.82 -0.53 0.00	35.18 -0.64 0.00	35.98 -0.62 0.00	36.02 -0.59 0.00	35.47 -0.36 0.00	33.38 -0.41 0.00	31.97 -0.39 0.00	31.57 -0.35 0.00	36.13 -0.40 0.00	35.94 -0.73 0.00	35.87 -0.73 0.00	35.83 -0.77 0.00	35.94 -0.66 0.00	35.49 -0.36 0.00	34.46 -0.31 0.00	34.15 -0.28 0.00
PINELAWN_CC_1 323563	51.72 3.71 -12.69	35.46 3.23 -0.28	35.72 2.99 -0.98	34.28 2.95 0.00	34.59 2.80 0.00	34.25 2.86 0.00	51.78 3.21 -16.75	51.91 3.16 -16.83	54.86 3.54 -15.97	61.86 3.73 -22.31	70.06 3.81 -29.65	71.09 3.92 -30.57	70.45 3.83 -30.78	69.53 3.61 -32.13	64.87 3.40 -29.11	69.51 3.35 -34.24	73.85 3.51 -33.82	95.22 3.59 -54.95	75.26 3.51 -35.14	73.98 3.51 -33.86	73.98 3.48 -33.90	73.36 3.44 -34.07	71.61 3.69 -33.15	52.13 3.58 -14.12
PJM_GEN_KEystone 24065	33.12 -2.19 0.00	32.89 0.73 -0.20	33.00 0.54 -0.70	31.96 0.63 0.00	32.30 0.51 0.00	31.99 0.60 0.00	32.71 0.57 -0.31	34.97 0.48 -2.57	38.41 0.42 -2.63	42.29 0.57 -5.89	40.59 0.62 -3.36	40.55 0.66 -3.29	39.68 0.61 -3.24	37.16 0.68 -2.70	35.20 0.61 -2.22	34.89 0.57 -2.40	43.71 0.58 -6.60	50.94 0.88 -13.39	48.79 0.70 -11.49	48.10 0.62 -10.88	43.81 0.62 -6.59	39.44 0.61 -2.98	36.71 0.70 -1.24	36.01 0.69 -0.90
PJM_GEN_NEPTUNE_PROXY 323594	51.40 3.39 -12.69	35.17 2.94 -0.28	35.43 2.70 -0.98	34.00 2.66 0.00	34.30 2.51 0.00	33.96 2.57 0.00	51.46 2.90 -16.74	51.62 2.87 -16.83	54.54 3.22 -15.97	61.53 3.40 -22.31	69.76 3.51 -29.64	70.80 3.62 -30.57	70.16 3.55 -30.78	69.26 3.34 -32.13	64.61 3.14 -29.11	69.26 3.10 -34.24	73.85 3.51 -33.82	95.29 3.67 -54.95	75.33 3.59 -35.14	74.05 3.59 -33.86	74.09 3.59 -33.90	73.37 3.48 -34.05	71.31 3.41 -33.12	51.85 3.31 -14.12
PJM_GEN_VFT_PROXY 323633	38.17 2.86 0.00	34.66 2.43 -0.28	34.99 2.25 -0.98	33.47 2.13 0.00	33.79 2.00 0.00	33.49 2.10 0.00	34.73 2.45 -0.45	37.89 2.39 -3.57	41.85 2.69 -3.80	47.28 2.94 -8.52	44.57 3.11 -4.86	44.61 3.26 -4.75	43.67 3.15 -4.68	40.51 2.97 -3.75	38.24 2.78 -3.09	38.00 2.75 -3.34	49.06 3.14 -9.39	58.65 3.34 -18.64	55.82 3.22 -15.99	55.40 3.26 -15.54	49.35 3.22 -9.52	43.21 3.08 -4.28	39.49 2.99 -1.72	38.46 2.79 -1.25
PLEASANTVLY___LBMP 24000	37.82 2.51 0.00	34.41 2.17 -0.29	34.80 2.03 -1.01	33.28 1.94 0.00	33.60 1.81 0.00	33.27 1.88 0.00	34.43 2.13 -0.47	37.77 2.14 -3.71	41.67 2.37 -3.95	47.18 2.51 -8.85	44.29 2.64 -5.05	44.21 2.67 -4.94	43.35 2.65 -4.87	40.18 2.50 -3.90	37.93 2.36 -3.21	37.68 2.30 -3.46	48.91 2.63 -9.75	58.81 2.79 -19.35	55.92 2.71 -16.60	55.45 2.71 -16.13	49.20 2.71 -9.89	42.91 2.62 -4.45	39.11 2.54 -1.79	38.13 2.41 -1.29

POLETTI____ 23519	38.28 2.97 0.00	34.75 2.52 -0.28	35.05 2.32 -0.98	33.56 2.22 0.00	33.89 2.10 0.00	33.56 2.17 0.00	34.76 2.48 -0.45	37.92 2.43 -3.58	41.92 2.76 -3.81	47.35 3.01 -8.52	44.61 3.15 -4.86	44.65 3.29 -4.76	43.74 3.22 -4.69	40.58 3.04 -3.76	38.27 2.82 -3.09	38.03 2.78 -3.34	49.13 3.21 -9.39	58.72 3.41 -18.64	55.89 3.29 -15.99	55.44 3.29 -15.54	49.42 3.29 -9.53	43.29 3.15 -4.29	39.56 3.06 -1.73	38.53 2.86 -1.25
PORT_JEFF_3 23555	51.75 3.74 -12.69	35.49 3.26 -0.28	35.82 3.08 -0.98	34.47 3.13 0.00	34.78 2.99 0.00	34.43 3.04 0.00	51.94 3.37 -16.74	51.97 3.22 -16.83	54.79 3.46 -15.97	61.71 3.58 -22.31	69.91 3.66 -29.64	70.91 3.73 -30.57	70.27 3.65 -30.78	69.36 3.45 -32.13	64.71 3.24 -29.11	69.35 3.19 -34.24	74.11 3.76 -33.82	95.62 4.00 -54.95	75.55 3.81 -35.14	74.24 3.77 -33.86	74.27 3.77 -33.90	73.53 3.62 -34.06	71.42 3.51 -33.13	52.06 3.51 -14.12
PORT_JEFF_4 23616	51.75 3.74 -12.69	35.49 3.26 -0.28	35.82 3.08 -0.98	34.47 3.13 0.00	34.78 2.99 0.00	34.43 3.04 0.00	51.94 3.37 -16.74	51.97 3.22 -16.83	54.79 3.46 -15.97	61.71 3.58 -22.31	69.91 3.66 -29.64	70.91 3.73 -30.57	70.27 3.65 -30.78	69.36 3.45 -32.13	64.71 3.24 -29.11	69.35 3.19 -34.24	74.11 3.76 -33.82	95.62 4.00 -54.95	75.55 3.81 -35.14	74.24 3.77 -33.86	74.27 3.77 -33.90	73.53 3.62 -34.06	71.42 3.51 -33.13	52.06 3.51 -14.12
PORT_JEFF_IC 23713	51.82 3.81 -12.69	35.55 3.32 -0.28	35.88 3.14 -0.98	34.53 3.20 0.00	34.84 3.05 0.00	34.50 3.11 0.00	52.00 3.44 -16.74	52.04 3.29 -16.83	54.86 3.54 -15.97	61.78 3.65 -22.31	69.94 3.70 -29.64	70.94 3.77 -30.57	70.30 3.69 -30.78	69.43 3.51 -32.13	64.77 3.30 -29.11	69.42 3.26 -34.24	74.15 3.80 -33.82	95.70 4.07 -54.95	75.62 3.88 -35.14	74.35 3.88 -33.86	74.35 3.84 -33.90	73.60 3.69 -34.06	71.46 3.55 -33.13	52.13 3.58 -14.12
PPL PILGRIM_ST_GT1 24216	51.79 3.78 -12.69	35.55 3.32 -0.28	35.82 3.08 -0.98	34.44 3.10 0.00	34.75 2.96 0.00	34.40 3.01 0.00	51.94 3.37 -16.75	52.04 3.29 -16.83	54.96 3.64 -15.97	61.93 3.80 -22.31	70.09 3.84 -29.64	71.09 3.92 -30.57	70.48 3.87 -30.78	69.57 3.65 -32.13	64.90 3.43 -29.11	69.54 3.38 -34.24	74.18 3.84 -33.82	95.66 4.03 -54.95	75.66 3.92 -35.14	74.35 3.88 -33.86	74.38 3.88 -33.90	73.64 3.73 -34.06	71.56 3.65 -33.14	52.16 3.62 -14.12
PPL PILGRIM_ST_GT2 24217	51.79 3.78 -12.69	35.55 3.32 -0.28	35.82 3.08 -0.98	34.44 3.10 0.00	34.75 2.96 0.00	34.40 3.01 0.00	51.94 3.37 -16.75	52.04 3.29 -16.83	54.96 3.64 -15.97	61.93 3.80 -22.31	70.09 3.84 -29.64	71.09 3.92 -30.57	70.48 3.87 -30.78	69.57 3.65 -32.13	64.90 3.43 -29.11	69.54 3.38 -34.24	74.18 3.84 -33.82	95.66 4.03 -54.95	75.66 3.92 -35.14	74.35 3.88 -33.86	74.38 3.88 -33.90	73.64 3.73 -34.06	71.56 3.65 -33.14	52.16 3.62 -14.12
PPL_SHRM_GT3 24213	51.36 3.35 -12.69	35.10 2.88 -0.28	35.56 2.83 -0.98	34.41 3.07 0.00	34.72 2.92 0.00	34.37 2.98 0.00	51.81 3.25 -16.74	51.72 2.97 -16.83	54.33 3.01 -15.97	61.28 3.15 -22.31	69.39 3.15 -29.64	70.43 3.26 -30.57	69.80 3.19 -30.78	68.92 3.01 -32.13	64.29 2.82 -29.11	68.94 2.78 -34.24	73.67 3.32 -33.82	95.18 3.56 -54.95	75.11 3.37 -35.14	73.76 3.29 -33.86	73.80 3.29 -33.90	73.02 3.12 -34.06	70.93 3.03 -33.13	51.61 3.06 -14.12
PPL_SHRM_GT4 24214	51.36 3.35 -12.69	35.10 2.88 -0.28	35.56 2.83 -0.98	34.41 3.07 0.00	34.72 2.92 0.00	34.37 2.98 0.00	51.81 3.25 -16.74	51.72 2.97 -16.83	54.33 3.01 -15.97	61.28 3.15 -22.31	69.39 3.15 -29.64	70.43 3.26 -30.57	69.80 3.19 -30.78	68.92 3.01 -32.13	64.29 2.82 -29.11	68.94 2.78 -34.24	73.67 3.32 -33.82	95.18 3.56 -54.95	75.11 3.37 -35.14	73.76 3.29 -33.86	73.80 3.29 -33.90	73.02 3.12 -34.06	70.93 3.03 -33.13	51.61 3.06 -14.12
PROJECT___ORANGE 1 24174	34.68 -0.64 0.00	31.33 -0.64 -0.02	31.01 -0.83 -0.08	30.68 -0.66 0.00	31.12 -0.67 0.00	30.76 -0.63 0.00	31.13 -0.73 -0.03	31.56 -0.64 -0.28	34.98 -0.67 -0.29	35.87 -0.61 -0.66	36.36 -0.62 -0.38	36.35 -0.62 -0.37	35.55 -0.64 -0.36	33.46 -0.61 -0.29	32.05 -0.55 -0.24	31.60 -0.57 -0.26	36.60 -0.66 -0.72	37.64 -0.48 -1.44	37.25 -0.59 -1.23	37.25 -0.55 -1.20	36.75 -0.59 -0.74	35.53 -0.65 -0.33	34.25 -0.66 -0.13	33.84 -0.69 -0.10
PROJECT___ORANGE 2 24166	34.68 -0.64 0.00	31.33 -0.64 -0.02	31.01 -0.83 -0.08	30.68 -0.66 0.00	31.12 -0.67 0.00	30.76 -0.63 0.00	31.13 -0.73 -0.03	31.56 -0.64 -0.28	34.98 -0.67 -0.29	35.87 -0.61 -0.66	36.36 -0.62 -0.38	36.35 -0.62 -0.37	35.55 -0.64 -0.36	33.46 -0.61 -0.29	32.05 -0.55 -0.24	31.60 -0.57 -0.26	36.60 -0.66 -0.72	37.64 -0.48 -1.44	37.25 -0.59 -1.23	37.25 -0.55 -1.20	36.75 -0.59 -0.74	35.53 -0.65 -0.33	34.25 -0.66 -0.13	33.84 -0.69 -0.10
PYRITES___HYD 24023	34.75 -0.57 0.00	31.28 -0.67 0.00	31.31 -0.44 0.00	30.68 -0.66 0.00	31.47 -0.32 0.00	30.83 -0.57 0.00	31.60 -0.22 0.00	31.47 -0.45 0.00	35.07 -0.28 0.00	35.47 -0.36 0.00	36.27 -0.33 0.00	36.24 -0.37 0.00	35.65 -0.18 0.00	33.55 -0.24 0.00	32.14 -0.23 0.00	31.70 -0.22 0.00	36.35 -0.18 0.00	36.20 -0.48 0.00	36.13 -0.48 0.00	36.13 -0.48 0.00	36.24 -0.37 0.00	35.70 -0.14 0.00	34.60 -0.17 0.00	34.26 -0.17 0.00
RAMAPO___LBMP 323565	37.89 2.58 0.00	34.43 2.20 -0.27	34.77 2.06 -0.95	33.31 1.97 0.00	33.63 1.84 0.00	33.30 1.91 0.00	34.46 2.20 -0.44	37.56 2.17 -3.47	41.45 2.40 -3.70	46.68 2.58 -8.28	44.07 2.75 -4.72	44.04 2.82 -4.62	43.14 2.76 -4.55	40.07 2.64 -3.65	37.79 2.43 -3.00	37.52 2.36 -3.24	48.39 2.74 -9.12	57.71 2.93 -18.10	54.96 2.82 -15.53	54.51 2.82 -15.09	48.64 2.78 -9.25	42.73 2.72 -4.16	39.09 2.64 -1.68	38.12 2.48 -1.21
RANKINE____ 23646	31.75 -3.57 0.00	28.77 -3.23 -0.04	28.35 -3.56 -0.15	28.39 -2.95 0.00	28.71 -3.08 0.00	28.47 -2.92 0.00	27.54 -4.30 -0.01	28.29 -4.18 -0.55	30.43 -4.98 -0.13	30.93 -5.02 -0.08	31.44 -5.23 -0.07	31.44 -5.23 -0.07	30.78 -5.12 -0.07	29.70 -4.66 -0.58	28.63 -4.21 -0.47	28.25 -4.18 -0.51	31.95 -5.26 -0.68	34.55 -4.99 -2.86	33.90 -5.16 -2.45	32.39 -5.12 -0.92	31.65 -5.09 -0.14	30.82 -5.20 -0.17	30.45 -4.59 -0.26	30.32 -4.30 -0.19
RAVENSWOOD_GT2_1 24244	38.32 3.00 0.00	34.78 2.56 -0.28	35.09 2.35 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.35 3.01 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.58 3.04 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.14 3.21 -9.39	58.73 3.41 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.56 3.06 -1.73	38.57 2.89 -1.25
RAVENSWOOD_GT2_2 24245	38.32 3.00 0.00	34.78 2.56 -0.28	35.09 2.35 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.35 3.01 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.58 3.04 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.14 3.21 -9.39	58.73 3.41 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.56 3.06 -1.73	38.57 2.89 -1.25
RAVENSWOOD_GT2_3 24246	38.32 3.00 0.00	34.78 2.56 -0.28	35.12 2.38 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.95 2.46 -3.58	41.95 2.79 -3.81	47.35 3.01 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.61 3.07 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.17 3.25 -9.39	58.76 3.45 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.60 3.09 -1.73	38.57 2.89 -1.25

RAVENSWOOD_GT2_4 24247	38.32 3.00 0.00	34.78 2.56 -0.28	35.12 2.38 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.95 2.46 -3.58	41.95 2.79 -3.81	47.35 3.01 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.61 3.07 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.17 3.25 -9.39	58.76 3.45 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.60 3.09 -1.73	38.57 2.89 -1.25
RAVENSWOOD_GT3_1 24248	38.32 3.00 0.00	34.78 2.56 -0.28	35.09 2.35 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.35 3.01 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.58 3.04 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.14 3.21 -9.39	58.76 3.45 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.60 3.09 -1.73	38.57 2.89 -1.25
RAVENSWOOD_GT3_2 24249	38.32 3.00 0.00	34.78 2.56 -0.28	35.09 2.35 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.35 3.01 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.58 3.04 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.14 3.21 -9.39	58.76 3.45 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.60 3.09 -1.73	38.57 2.89 -1.25
RAVENSWOOD_GT3_3 24250	38.35 3.04 0.00	34.82 2.59 -0.28	35.15 2.41 -0.98	33.62 2.29 0.00	33.95 2.16 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.43 3.08 -8.52	44.72 3.26 -4.86	44.73 3.37 -4.76	43.81 3.30 -4.69	40.65 3.11 -3.76	38.37 2.91 -3.09	38.10 2.84 -3.34	49.21 3.29 -9.39	58.80 3.48 -18.64	55.96 3.37 -15.99	55.55 3.40 -15.54	49.50 3.37 -9.53	43.40 3.26 -4.29	39.63 3.13 -1.73	38.64 2.96 -1.25
RAVENSWOOD_GT3_4 24251	38.35 3.04 0.00	34.82 2.59 -0.28	35.15 2.41 -0.98	33.62 2.29 0.00	33.95 2.16 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	38.02 2.52 -3.58	41.99 2.83 -3.81	47.43 3.08 -8.52	44.72 3.26 -4.86	44.73 3.37 -4.76	43.81 3.30 -4.69	40.65 3.11 -3.76	38.37 2.91 -3.09	38.10 2.84 -3.34	49.21 3.29 -9.39	58.80 3.48 -18.64	55.96 3.37 -15.99	55.55 3.40 -15.54	49.50 3.37 -9.53	43.40 3.26 -4.29	39.63 3.13 -1.73	38.64 2.96 -1.25
RAVENSWOOD_GT_1 23729	38.50 3.18 -0.01	34.98 2.75 -0.28	35.24 2.51 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	42.02 2.86 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.77	43.97 3.44 -4.70	40.71 3.18 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.32 3.40 -9.39	58.91 3.59 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.54	43.55 3.41 -4.30	39.78 3.27 -1.74	38.78 3.10 -1.26
RAVENSWOOD_GT_10 24258	38.28 2.97 0.00	34.78 2.56 -0.28	35.09 2.35 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.35 3.01 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.58 3.04 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.14 3.21 -9.39	58.73 3.41 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.42 3.29 -9.53	43.32 3.19 -4.29	39.56 3.06 -1.72	38.57 2.89 -1.25
RAVENSWOOD_GT_11 24259	38.28 2.97 0.00	34.78 2.56 -0.28	35.09 2.35 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.35 3.01 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.58 3.04 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.14 3.21 -9.39	58.73 3.41 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.42 3.29 -9.53	43.32 3.19 -4.29	39.56 3.06 -1.72	38.57 2.89 -1.25
RAVENSWOOD_GT_4 24252	38.24 2.93 0.00	34.72 2.49 -0.28	35.05 2.32 -0.98	33.56 2.22 0.00	33.89 2.10 0.00	33.56 2.17 0.00	34.76 2.48 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.32 2.97 -8.52	44.61 3.15 -4.86	44.61 3.26 -4.75	43.74 3.22 -4.68	40.55 3.01 -3.76	38.27 2.82 -3.09	38.03 2.78 -3.34	49.10 3.18 -9.39	58.69 3.37 -18.64	55.89 3.29 -15.99	55.43 3.29 -15.53	49.38 3.26 -9.52	43.28 3.15 -4.28	39.52 3.03 -1.72	38.53 2.86 -1.24
RAVENSWOOD_GT_5 24254	38.24 2.93 0.00	34.72 2.49 -0.28	35.05 2.32 -0.98	33.56 2.22 0.00	33.89 2.10 0.00	33.56 2.17 0.00	34.76 2.48 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.32 2.97 -8.52	44.61 3.15 -4.86	44.61 3.26 -4.75	43.74 3.22 -4.68	40.55 3.01 -3.76	38.27 2.82 -3.09	38.03 2.78 -3.34	49.10 3.18 -9.39	58.69 3.37 -18.64	55.89 3.29 -15.99	55.43 3.29 -15.53	49.38 3.26 -9.52	43.28 3.15 -4.28	39.52 3.03 -1.72	38.53 2.86 -1.24
RAVENSWOOD_GT_6 24253	38.24 2.93 0.00	34.72 2.49 -0.28	35.05 2.32 -0.98	33.56 2.22 0.00	33.89 2.10 0.00	33.56 2.17 0.00	34.76 2.48 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.32 2.97 -8.52	44.61 3.15 -4.86	44.61 3.26 -4.75	43.74 3.22 -4.68	40.55 3.01 -3.76	38.27 2.82 -3.09	38.03 2.78 -3.34	49.10 3.18 -9.39	58.69 3.37 -18.64	55.89 3.29 -15.99	55.43 3.29 -15.53	49.38 3.26 -9.52	43.28 3.15 -4.28	39.52 3.03 -1.72	38.53 2.86 -1.24
RAVENSWOOD_GT_7 24255	38.24 2.93 0.00	34.72 2.49 -0.28	35.05 2.32 -0.98	33.56 2.22 0.00	33.89 2.10 0.00	33.56 2.17 0.00	34.76 2.48 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.32 2.97 -8.52	44.61 3.15 -4.86	44.61 3.26 -4.75	43.74 3.22 -4.68	40.55 3.01 -3.76	38.27 2.82 -3.09	38.03 2.78 -3.34	49.10 3.18 -9.39	58.69 3.37 -18.64	55.89 3.29 -15.99	55.43 3.29 -15.53	49.38 3.26 -9.52	43.28 3.15 -4.28	39.52 3.03 -1.72	38.53 2.86 -1.24
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.28 2.97 0.00	34.78 2.56 -0.28	35.09 2.35 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.35 3.01 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.58 3.04 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.14 3.21 -9.39	58.73 3.41 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.42 3.29 -9.53	43.32 3.19 -4.29	39.56 3.06 -1.72	38.57 2.89 -1.25
RAVENSWOOD_GT_9 24257	38.28 2.97 0.00	34.78 2.56 -0.28	35.09 2.35 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.35 3.01 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.58 3.04 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.14 3.21 -9.39	58.73 3.41 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.42 3.29 -9.53	43.32 3.19 -4.29	39.56 3.06 -1.72	38.57 2.89 -1.25
RAVENSWOOD___1 23533	38.50 3.18 -0.01	34.94 2.72 -0.28	35.24 2.51 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	42.02 2.86 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.75 3.21 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.53	43.55 3.41 -4.29	39.78 3.27 -1.73	38.78 3.10 -1.25
RAVENSWOOD___2 23534	38.50 3.18 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	42.02 2.86 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.92 3.55 -4.76	44.00 3.48 -4.70	40.75 3.21 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.53	43.55 3.41 -4.29	39.78 3.27 -1.73	38.78 3.10 -1.25

RAVENSWOOD___3 23535	38.32 3.00 0.00	34.78 2.56 -0.28	35.09 2.35 -0.98	33.59 2.26 0.00	33.92 2.13 0.00	33.59 2.20 0.00	34.79 2.51 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.35 3.01 -8.52	44.65 3.18 -4.86	44.69 3.33 -4.76	43.78 3.26 -4.69	40.58 3.04 -3.76	38.30 2.85 -3.09	38.07 2.81 -3.34	49.14 3.21 -9.39	58.76 3.45 -18.64	55.93 3.33 -15.99	55.47 3.33 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.60 3.09 -1.73	38.57 2.89 -1.25
RAVENSWOOD___4 23820	38.50 3.18 -0.01	34.94 2.72 -0.28	35.24 2.51 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	42.02 2.86 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.76	43.96 3.44 -4.69	40.75 3.21 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.53	43.55 3.41 -4.29	39.78 3.27 -1.73	38.78 3.10 -1.25
RCPL_TRUST___DRP 24196	38.32 3.00 0.00	34.78 2.56 -0.28	35.12 2.38 -0.98	33.62 2.29 0.00	33.95 2.16 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.98 2.49 -3.57	41.95 2.79 -3.81	47.39 3.05 -8.52	44.68 3.22 -4.86	44.73 3.37 -4.76	43.81 3.30 -4.69	40.61 3.07 -3.76	38.33 2.88 -3.09	38.10 2.84 -3.34	49.17 3.25 -9.39	58.76 3.45 -18.64	55.93 3.33 -15.99	55.51 3.37 -15.54	49.46 3.33 -9.53	43.32 3.19 -4.29	39.60 3.09 -1.73	38.57 2.89 -1.25
RENSSELAER___COGEN 23796	37.36 2.05 0.00	34.22 1.92 -0.35	34.90 1.91 -1.23	33.15 1.82 0.00	33.54 1.75 0.00	33.15 1.76 0.00	34.31 1.91 -0.57	38.42 1.98 -4.52	42.33 2.16 -4.82	48.75 2.15 -10.78	44.91 2.16 -6.15	44.74 2.12 -6.02	43.80 2.04 -5.93	40.49 1.96 -4.75	38.15 1.88 -3.91	37.99 1.85 -4.22	50.53 2.12 -11.88	62.36 2.13 -23.56	58.94 2.12 -20.22	58.34 2.09 -19.65	50.74 2.09 -12.05	43.31 2.04 -5.42	38.97 2.02 -2.18	38.00 2.00 -1.58
REVERE_CPPR_DRP 24186	35.91 0.60 0.00	32.43 0.48 0.00	31.82 0.06 0.00	31.84 0.50 0.00	32.27 0.48 0.00	31.92 0.53 0.00	32.43 0.60 0.00	32.65 0.73 0.00	36.24 0.88 0.00	36.79 0.97 0.00	37.59 0.99 0.00	37.52 0.92 0.00	36.65 0.82 0.00	34.56 0.78 0.00	33.11 0.74 0.00	32.62 0.70 0.00	37.41 0.88 0.00	37.78 1.10 0.00	37.59 0.99 0.00	37.63 1.02 0.00	37.63 1.02 0.00	36.78 0.93 0.00	35.54 0.77 0.00	35.08 0.65 0.00
RIVERBAY____ 323610	39.07 3.74 -0.01	35.46 3.23 -0.28	35.72 2.99 -0.98	34.22 2.88 0.00	34.52 2.73 0.00	34.06 2.67 0.00	35.24 2.96 -0.45	38.27 2.78 -3.58	42.27 3.11 -3.81	47.82 3.47 -8.52	45.20 3.73 -4.86	45.32 3.95 -4.76	44.40 3.87 -4.70	41.01 3.48 -3.75	38.68 3.24 -3.08	38.47 3.22 -3.33	49.64 3.73 -9.38	59.27 3.96 -18.63	56.51 3.92 -15.99	56.14 3.99 -15.55	50.13 3.99 -9.53	44.05 3.91 -4.29	40.30 3.79 -1.73	39.33 3.65 -1.25
ROCHESTER_9_IC 23652	33.27 -2.05 0.00	29.65 -2.33 -0.03	29.26 -2.60 -0.11	29.17 -2.16 0.00	29.79 -2.00 0.00	29.29 -2.10 0.00	29.10 -2.70 0.02	29.80 -2.52 -0.40	32.58 -2.58 0.19	32.77 -2.62 0.44	33.72 -2.64 0.25	33.69 -2.67 0.24	32.98 -2.62 0.24	31.80 -2.40 -0.42	30.54 -2.17 -0.35	30.15 -2.14 -0.37	34.05 -2.63 -0.15	36.41 -2.35 -2.08	35.90 -2.49 -1.79	36.00 -2.49 -1.89	35.31 -2.49 -1.20	33.17 -2.58 0.10	32.53 -2.43 -0.19	32.16 -2.41 -0.14
ROSETON___1 23587	37.72 2.40 0.00	34.31 2.08 -0.28	34.67 1.94 -0.98	33.19 1.85 0.00	33.54 1.75 0.00	33.18 1.79 0.00	34.31 2.04 -0.45	37.53 2.04 -3.57	41.42 2.26 -3.80	46.73 2.40 -8.51	43.98 2.53 -4.85	43.92 2.56 -4.75	43.06 2.54 -4.68	39.93 2.40 -3.75	37.72 2.27 -3.09	37.45 2.20 -3.33	48.43 2.52 -9.38	57.97 2.68 -18.61	55.17 2.60 -15.97	54.72 2.60 -15.52	48.72 2.60 -9.51	42.64 2.51 -4.28	38.93 2.43 -1.72	37.98 2.31 -1.25
ROSETON___2 23588	37.72 2.40 0.00	34.31 2.08 -0.28	34.67 1.94 -0.98	33.19 1.85 0.00	33.54 1.75 0.00	33.18 1.79 0.00	34.31 2.04 -0.45	37.53 2.04 -3.57	41.42 2.26 -3.80	46.73 2.40 -8.51	43.98 2.53 -4.85	43.92 2.56 -4.75	43.06 2.54 -4.68	39.93 2.40 -3.75	37.72 2.27 -3.09	37.45 2.20 -3.33	48.43 2.52 -9.38	57.97 2.68 -18.61	55.17 2.60 -15.97	54.72 2.60 -15.52	48.72 2.60 -9.51	42.64 2.51 -4.28	38.93 2.43 -1.72	37.98 2.31 -1.25
RUSSELL___1 23602	33.83 -1.48 0.00	29.75 -2.24 -0.03	29.29 -2.57 -0.11	29.21 -2.13 0.00	30.14 -1.65 0.00	29.32 -2.07 0.00	29.45 -2.35 0.02	30.21 -2.11 -0.40	33.46 -1.70 0.20	33.65 -1.72 0.46	34.73 -1.61 0.26	34.63 -1.72 0.25	33.90 -1.68 0.25	32.68 -1.52 -0.42	31.41 -1.29 -0.34	31.01 -1.28 -0.37	34.98 -1.68 -0.13	37.45 -1.28 -2.06	36.87 -1.50 -1.77	37.00 -1.46 -1.86	36.36 -1.43 -1.18	34.20 -1.54 0.10	33.37 -1.60 -0.19	32.91 -1.65 -0.14
RUSSELL___2 23532	33.83 -1.48 0.00	29.75 -2.24 -0.03	29.29 -2.57 -0.11	29.21 -2.13 0.00	30.14 -1.65 0.00	29.32 -2.07 0.00	29.45 -2.35 0.02	30.21 -2.11 -0.40	33.46 -1.70 0.20	33.65 -1.72 0.46	34.73 -1.61 0.26	34.63 -1.72 0.25	33.90 -1.68 0.25	32.68 -1.52 -0.42	31.41 -1.29 -0.34	31.01 -1.28 -0.37	34.98 -1.68 -0.13	37.45 -1.28 -2.06	36.87 -1.50 -1.77	37.00 -1.46 -1.86	36.36 -1.43 -1.18	34.20 -1.54 0.10	33.37 -1.60 -0.19	32.91 -1.65 -0.14
RUSSELL___3 23549	33.30 -2.01 0.00	29.59 -2.40 -0.03	29.20 -2.67 -0.11	29.08 -2.26 0.00	29.79 -2.00 0.00	29.19 -2.20 0.00	29.10 -2.70 0.02	29.83 -2.49 -0.40	32.72 -2.44 0.19	32.91 -2.47 0.44	33.86 -2.49 0.25	33.83 -2.53 0.24	33.12 -2.47 0.24	31.90 -2.30 -0.42	30.67 -2.04 -0.34	30.28 -2.01 -0.37	34.15 -2.52 -0.15	36.59 -2.16 -2.08	36.04 -2.34 -1.78	36.18 -2.31 -1.88	35.49 -2.31 -1.20	33.35 -2.40 0.10	32.67 -2.30 -0.19	32.26 -2.31 -0.14
RUSSELL___4 23556	33.83 -1.48 0.00	29.75 -2.24 -0.03	29.29 -2.57 -0.11	29.21 -2.13 0.00	30.11 -1.68 0.00	29.32 -2.07 0.00	29.45 -2.35 0.02	30.21 -2.11 -0.40	33.42 -1.73 0.20	33.61 -1.76 0.46	34.70 -1.65 0.26	34.63 -1.72 0.25	33.90 -1.68 0.25	32.64 -1.55 -0.42	31.38 -1.33 -0.34	31.01 -1.28 -0.37	34.94 -1.72 -0.13	37.42 -1.32 -2.06	36.83 -1.54 -1.77	36.96 -1.50 -1.86	36.32 -1.46 -1.18	34.17 -1.58 0.10	33.37 -1.60 -0.19	32.88 -1.69 -0.14
RUSSELL___STATION 23914	33.30 -2.01 0.00	29.59 -2.40 -0.03	29.20 -2.67 -0.11	29.08 -2.26 0.00	29.79 -2.00 0.00	29.19 -2.20 0.00	29.10 -2.70 0.02	29.83 -2.49 -0.40	32.72 -2.44 0.19	32.91 -2.47 0.44	33.86 -2.49 0.25	33.83 -2.53 0.24	33.12 -2.47 0.24	31.90 -2.30 -0.42	30.67 -2.04 -0.34	30.28 -2.01 -0.37	34.15 -2.52 -0.15	36.59 -2.16 -2.08	36.04 -2.34 -1.78	36.18 -2.31 -1.88	35.49 -2.31 -1.20	33.35 -2.40 0.10	32.67 -2.30 -0.19	32.26 -2.31 -0.14
S SALMON___HYD 24043	34.75 -0.57 0.00	31.39 -0.58 -0.02	30.96 -0.86 -0.06	30.77 -0.56 0.00	31.22 -0.57 0.00	30.89 -0.50 0.00	31.34 -0.51 -0.03	31.72 -0.41 -0.22	35.20 -0.39 -0.23	35.99 -0.36 -0.52	36.46 -0.44 -0.30	36.42 -0.48 -0.29	35.62 -0.50 -0.29	33.51 -0.51 -0.23	32.10 -0.45 -0.19	31.64 -0.48 -0.20	36.59 -0.51 -0.58	37.53 -0.29 -1.14	37.18 -0.40 -0.98	37.23 -0.33 -0.95	36.93 -0.26 -0.59	35.79 -0.32 -0.26	34.46 -0.42 -0.11	33.99 -0.52 -0.08
SELKIRK___II 23799	36.76 1.45 0.00	33.74 1.44 -0.35	34.51 1.52 -1.23	32.81 1.47 0.00	33.19 1.40 0.00	32.80 1.41 0.00	33.92 1.53 -0.57	37.98 1.56 -4.50	41.84 1.70 -4.79	48.13 1.58 -10.73	44.22 1.50 -6.12	44.02 1.43 -5.99	43.09 1.36 -5.90	39.82 1.32 -4.72	37.51 1.26 -3.89	37.36 1.24 -4.20	49.77 1.42 -11.82	61.59 1.47 -23.44	58.15 1.43 -20.12	57.59 1.43 -19.56	50.02 1.43 -11.99	42.60 1.36 -5.40	38.30 1.36 -2.17	37.37 1.38 -1.57

SELKIRK__J 23801	36.66 1.34 0.00	33.58 1.28 -0.35	34.22 1.24 -1.23	32.53 1.19 0.00	32.90 1.11 0.00	32.52 1.13 0.00	33.60 1.21 -0.57	37.65 1.24 -4.49	41.48 1.34 -4.78	47.89 1.36 -10.70	44.06 1.35 -6.10	43.89 1.32 -5.97	43.01 1.29 -5.89	39.71 1.22 -4.71	37.41 1.17 -3.88	37.26 1.15 -4.19	49.63 1.32 -11.79	61.42 1.36 -23.39	57.99 1.32 -20.07	57.43 1.32 -19.51	49.89 1.32 -11.96	42.52 1.29 -5.38	38.23 1.29 -2.17	37.27 1.27 -1.56
SENECA OSWGO__HYD 24041	34.33 -0.99 0.00	31.01 -0.96 -0.02	30.75 -1.08 -0.07	30.40 -0.94 0.00	30.84 -0.95 0.00	30.48 -0.91 0.00	30.84 -1.02 -0.03	31.26 -0.93 -0.26	34.64 -0.99 -0.28	35.52 -0.93 -0.63	36.01 -0.95 -0.36	36.00 -0.95 -0.35	35.17 -1.00 -0.34	33.15 -0.91 -0.28	31.71 -0.87 -0.23	31.30 -0.86 -0.24	36.23 -0.99 -0.69	37.24 -0.81 -1.37	36.86 -0.92 -1.17	36.83 -0.92 -1.14	36.39 -0.92 -0.70	35.19 -0.97 -0.31	33.93 -0.97 -0.13	33.49 -1.03 -0.09
SENECA__ENERGY 23797	33.80 -1.52 0.00	30.55 -1.44 -0.03	30.16 -1.71 -0.11	29.96 -1.38 0.00	30.39 -1.40 0.00	30.04 -1.35 0.00	30.29 -1.59 -0.05	30.84 -1.50 -0.42	34.15 -1.66 -0.46	35.23 -1.61 -1.02	35.58 -1.61 -0.58	35.53 -1.65 -0.57	34.71 -1.68 -0.56	32.67 -1.55 -0.44	31.33 -1.39 -0.36	30.97 -1.34 -0.39	35.96 -1.68 -1.11	37.53 -1.32 -2.17	36.96 -1.50 -1.86	36.95 -1.50 -1.85	36.21 -1.54 -1.14	34.75 -1.61 -0.51	33.38 -1.60 -0.20	32.96 -1.62 -0.15
SHOEMAKER__GT 23640	37.82 2.51 0.00	34.38 2.17 -0.26	34.66 2.00 -0.90	33.28 1.94 0.00	33.63 1.84 0.00	33.24 1.85 0.00	34.28 2.04 -0.42	37.29 2.07 -3.29	41.16 2.30 -3.50	46.18 2.51 -7.85	43.75 2.67 -4.48	43.65 2.67 -4.38	42.80 2.65 -4.32	39.74 2.50 -3.46	37.57 2.36 -2.85	37.29 2.30 -3.07	47.88 2.70 -8.65	56.74 2.90 -17.17	54.11 2.78 -14.73	53.69 2.78 -14.31	48.12 2.75 -8.77	42.41 2.62 -3.95	38.90 2.54 -1.59	37.99 2.41 -1.15
SHOREHAM_IC_1 23715	51.36 3.35 -12.69	35.10 2.88 -0.28	35.56 2.83 -0.98	34.41 3.07 0.00	34.72 2.92 0.00	34.37 2.98 0.00	51.81 3.25 -16.74	51.72 2.97 -16.83	54.33 3.01 -15.97	61.28 3.15 -22.31	69.39 3.15 -29.64	70.43 3.26 -30.57	69.80 3.19 -30.78	68.92 3.01 -32.13	64.29 2.82 -29.11	68.94 2.78 -34.24	73.67 3.32 -33.82	95.18 3.56 -54.95	75.11 3.37 -35.14	73.76 3.29 -33.86	73.80 3.29 -33.90	73.02 3.12 -34.06	70.93 3.03 -33.13	51.61 3.06 -14.12
SHOREHAM_IC_2 23716	51.36 3.35 -12.69	35.10 2.88 -0.28	35.56 2.83 -0.98	34.41 3.07 0.00	34.72 2.92 0.00	34.37 2.98 0.00	51.81 3.25 -16.74	51.72 2.97 -16.83	54.33 3.01 -15.97	61.28 3.15 -22.31	69.39 3.15 -29.64	70.43 3.26 -30.57	69.80 3.19 -30.78	68.92 3.01 -32.13	64.29 2.82 -29.11	68.94 2.78 -34.24	73.67 3.32 -33.82	95.18 3.56 -54.95	75.11 3.37 -35.14	73.76 3.29 -33.86	73.80 3.29 -33.90	73.02 3.12 -34.06	70.93 3.03 -33.13	51.61 3.06 -14.12
SISSONVILLE____ 23735	34.61 -0.71 0.00	31.18 -0.77 0.00	31.22 -0.54 0.00	30.59 -0.75 0.00	31.38 -0.41 0.00	30.73 -0.66 0.00	31.44 -0.38 0.00	31.28 -0.64 0.00	34.82 -0.53 0.00	35.18 -0.64 0.00	35.98 -0.62 0.00	36.02 -0.59 0.00	35.47 -0.36 0.00	33.38 -0.41 0.00	31.97 -0.39 0.00	31.57 -0.35 0.00	36.13 -0.40 0.00	35.94 -0.73 0.00	35.87 -0.73 0.00	35.83 -0.77 0.00	35.94 -0.66 0.00	35.49 -0.36 0.00	34.46 -0.31 0.00	34.15 -0.28 0.00
SITHE_IND_GS1 24169	34.11 -1.20 0.00	30.82 -1.15 -0.02	30.58 -1.24 -0.06	30.21 -1.13 0.00	30.65 -1.14 0.00	30.26 -1.13 0.00	30.61 -1.24 -0.03	30.96 -1.18 -0.22	34.28 -1.31 -0.23	35.06 -1.29 -0.52	35.58 -1.32 -0.30	35.58 -1.32 -0.29	34.79 -1.33 -0.29	32.80 -1.22 -0.23	31.39 -1.17 -0.19	30.97 -1.15 -0.20	35.75 -1.35 -0.57	36.57 -1.25 -1.14	36.30 -1.28 -0.98	36.27 -1.28 -0.95	35.90 -1.28 -0.58	34.82 -1.29 -0.26	33.63 -1.25 -0.11	33.23 -1.27 -0.08
SITHE_IND_GS2 24170	34.11 -1.20 0.00	30.82 -1.15 -0.02	30.58 -1.24 -0.06	30.21 -1.13 0.00	30.65 -1.14 0.00	30.26 -1.13 0.00	30.61 -1.24 -0.03	30.96 -1.18 -0.22	34.28 -1.31 -0.23	35.06 -1.29 -0.52	35.58 -1.32 -0.30	35.58 -1.32 -0.29	34.79 -1.33 -0.29	32.80 -1.22 -0.23	31.39 -1.17 -0.19	30.97 -1.15 -0.20	35.75 -1.35 -0.57	36.57 -1.25 -1.14	36.30 -1.28 -0.98	36.27 -1.28 -0.95	35.90 -1.28 -0.58	34.82 -1.29 -0.26	33.63 -1.25 -0.11	33.23 -1.27 -0.08
SITHE_IND_GS3 24171	34.11 -1.20 0.00	30.82 -1.15 -0.02	30.58 -1.24 -0.06	30.21 -1.13 0.00	30.65 -1.14 0.00	30.26 -1.13 0.00	30.61 -1.24 -0.03	30.96 -1.18 -0.22	34.28 -1.31 -0.23	35.06 -1.29 -0.52	35.58 -1.32 -0.30	35.58 -1.32 -0.29	34.79 -1.33 -0.29	32.80 -1.22 -0.23	31.39 -1.17 -0.19	30.97 -1.15 -0.20	35.75 -1.35 -0.57	36.57 -1.25 -1.14	36.30 -1.28 -0.98	36.27 -1.28 -0.95	35.90 -1.28 -0.58	34.82 -1.29 -0.26	33.63 -1.25 -0.11	33.23 -1.27 -0.08
SITHE_IND_GS4 24172	34.11 -1.20 0.00	30.82 -1.15 -0.02	30.58 -1.24 -0.06	30.21 -1.13 0.00	30.65 -1.14 0.00	30.26 -1.13 0.00	30.61 -1.24 -0.03	30.96 -1.18 -0.22	34.28 -1.31 -0.23	35.06 -1.29 -0.52	35.58 -1.32 -0.30	35.58 -1.32 -0.29	34.79 -1.33 -0.29	32.80 -1.22 -0.23	31.39 -1.17 -0.19	30.97 -1.15 -0.20	35.75 -1.35 -0.57	36.57 -1.25 -1.14	36.30 -1.28 -0.98	36.27 -1.28 -0.95	35.90 -1.28 -0.58	34.82 -1.29 -0.26	33.63 -1.25 -0.11	33.23 -1.27 -0.08
SITHE__BATAVIA 24024	32.45 -2.86 0.00	29.05 -2.94 -0.04	28.58 -3.30 -0.13	28.64 -2.69 0.00	29.18 -2.61 0.00	28.72 -2.67 0.00	28.06 -3.76 0.00	28.81 -3.57 -0.46	31.27 -3.99 0.09	31.60 -4.01 0.21	32.35 -4.14 0.12	32.32 -4.17 0.11	31.63 -4.08 0.11	30.52 -3.75 -0.49	29.40 -3.37 -0.40	29.03 -3.32 -0.43	32.73 -4.16 -0.37	35.27 -3.81 -2.41	34.68 -3.99 -2.07	34.91 -3.95 -2.26	34.11 -3.95 -1.46	31.77 -4.09 -0.01	31.31 -3.69 -0.22	31.04 -3.55 -0.16
SITHE__INDEPEND 23800	34.11 -1.20 0.00	30.82 -1.15 -0.02	30.58 -1.24 -0.06	30.21 -1.13 0.00	30.65 -1.14 0.00	30.26 -1.13 0.00	30.61 -1.24 -0.03	30.96 -1.18 -0.22	34.28 -1.31 -0.23	35.06 -1.29 -0.52	35.58 -1.32 -0.30	35.58 -1.32 -0.29	34.79 -1.33 -0.29	32.80 -1.22 -0.23	31.39 -1.17 -0.19	30.97 -1.15 -0.20	35.75 -1.35 -0.57	36.57 -1.25 -1.14	36.30 -1.28 -0.98	36.27 -1.28 -0.95	35.90 -1.28 -0.58	34.82 -1.29 -0.26	33.63 -1.25 -0.11	33.23 -1.27 -0.08
SITHE__MASSENA 23902	34.54 -0.78 0.00	31.15 -0.80 0.00	31.35 -0.41 0.00	30.55 -0.78 0.00	31.31 -0.48 0.00	30.70 -0.69 0.00	31.35 -0.48 0.00	31.31 -0.61 0.00	34.82 -0.53 0.00	35.18 -0.64 0.00	35.98 -0.62 0.00	35.98 -0.62 0.00	35.29 -0.54 0.00	33.24 -0.54 0.00	31.84 -0.52 0.00	31.44 -0.48 0.00	36.02 -0.51 0.00	35.98 -0.70 0.00	35.94 -0.66 0.00	35.91 -0.70 0.00	36.02 -0.59 0.00	35.38 -0.47 0.00	34.29 -0.49 0.00	34.02 -0.41 0.00
SITHE__OGDNSBRG 24021	34.78 -0.53 0.00	31.34 -0.61 0.00	31.41 -0.35 0.00	30.74 -0.60 0.00	31.54 -0.25 0.00	30.89 -0.50 0.00	31.63 -0.19 0.00	31.60 -0.32 0.00	35.21 -0.14 0.00	35.57 -0.25 0.00	36.38 -0.22 0.00	36.35 -0.26 0.00	35.69 -0.14 0.00	33.55 -0.24 0.00	32.17 -0.19 0.00	31.73 -0.19 0.00	36.42 -0.11 0.00	36.38 -0.29 0.00	36.31 -0.29 0.00	36.31 -0.29 0.00	36.38 -0.22 0.00	35.78 -0.07 0.00	34.64 -0.14 0.00	34.33 -0.10 0.00
SITHE__STERLING 23777	35.67 0.35 0.00	32.21 0.26 -0.01	31.71 -0.06 -0.02	31.59 0.25 0.00	32.01 0.22 0.00	31.70 0.31 0.00	32.15 0.32 -0.01	32.43 0.45 -0.07	35.99 0.57 -0.07	36.63 0.64 -0.16	37.35 0.66 -0.09	37.28 0.59 -0.09	36.42 0.50 -0.09	34.33 0.47 -0.07	32.87 0.45 -0.06	32.43 0.45 -0.06	37.25 0.55 -0.18	37.80 0.77 -0.35	37.56 0.66 -0.30	37.59 0.70 -0.29	37.48 0.70 -0.18	36.54 0.61 -0.08	35.26 0.45 -0.03	34.83 0.38 -0.02

SOUTH CAIRO___GT 23612	38.28 2.97 0.00	34.91 2.65 -0.31	35.43 2.57 -1.09	33.81 2.48 0.00	34.18 2.38 0.00	33.71 2.32 0.00	34.84 2.51 -0.51	38.54 2.62 -4.01	42.52 2.90 -4.27	48.35 2.97 -9.55	45.13 3.07 -5.45	44.94 3.00 -5.33	44.06 2.97 -5.25	40.80 2.80 -4.21	38.48 2.65 -3.46	38.24 2.59 -3.74	50.12 3.07 -10.53	60.82 3.26 -20.88	57.67 3.15 -17.92	57.24 3.22 -17.42	50.47 3.18 -10.68	43.66 3.01 -4.80	39.63 2.92 -1.93	38.65 2.82 -1.40
SOUTH HAMPTN___IC 23720	51.79 3.78 -12.69	35.49 3.26 -0.28	35.88 3.14 -0.98	34.69 3.35 0.00	34.97 3.18 0.00	34.62 3.23 0.00	52.13 3.56 -16.74	52.07 3.32 -16.83	54.75 3.43 -15.97	61.71 3.58 -22.31	69.83 3.59 -29.64	70.83 3.66 -30.57	70.20 3.58 -30.78	69.26 3.34 -32.13	64.61 3.14 -29.11	69.26 3.10 -34.24	74.11 3.76 -33.82	95.66 4.03 -54.95	75.59 3.84 -35.14	74.24 3.77 -33.86	74.27 3.77 -33.90	73.45 3.55 -34.06	71.32 3.41 -33.13	51.99 3.44 -14.12
SOUTHOLD___IC 23719	54.47 6.46 -12.69	37.92 5.69 -0.28	38.20 5.46 -0.98	36.95 5.61 0.00	37.23 5.44 0.00	36.79 5.40 0.00	54.23 5.66 -16.74	54.11 5.36 -16.83	57.12 5.80 -15.97	64.11 5.98 -22.31	72.21 5.97 -29.64	73.21 6.04 -30.57	72.49 5.88 -30.78	71.46 5.54 -32.13	66.71 5.24 -29.11	71.33 5.17 -34.24	76.78 6.43 -33.82	98.52 6.90 -54.95	78.40 6.66 -35.14	76.91 6.44 -33.86	77.02 6.52 -33.90	76.07 6.17 -34.06	73.82 5.91 -33.13	54.50 5.96 -14.12
ST LAWRENCE___ 23600	34.54 -0.78 0.00	31.25 -0.70 0.00	31.35 -0.41 0.00	30.65 -0.69 0.00	31.31 -0.48 0.00	30.76 -0.63 0.00	31.35 -0.48 0.00	31.31 -0.61 0.00	34.75 -0.60 0.00	35.11 -0.72 0.00	35.91 -0.70 0.00	35.91 -0.70 0.00	35.22 -0.61 0.00	33.17 -0.61 0.00	31.75 -0.61 0.00	31.34 -0.57 0.00	35.91 -0.62 0.00	35.87 -0.81 0.00	35.87 -0.73 0.00	35.87 -0.73 0.00	35.94 -0.66 0.00	35.27 -0.57 0.00	34.22 -0.56 0.00	33.95 -0.48 0.00
STATION 5_MISC_HYD 23604	33.41 -1.91 0.00	29.17 -2.81 -0.03	28.69 -3.18 -0.11	28.64 -2.69 0.00	29.63 -2.16 0.00	28.75 -2.64 0.00	29.07 -2.74 0.02	29.95 -2.36 -0.39	33.35 -1.80 0.20	33.50 -1.86 0.46	34.66 -1.68 0.26	34.52 -1.83 0.25	33.79 -1.79 0.25	32.51 -1.69 -0.41	31.25 -1.46 -0.34	30.75 -1.53 -0.37	34.72 -1.94 -0.13	37.15 -1.58 -2.05	36.61 -1.76 -1.76	36.84 -1.61 -1.85	36.31 -1.46 -1.18	34.09 -1.65 0.11	33.12 -1.84 -0.19	32.47 -2.10 -0.14
STEEL___WIND 323596	31.78 -3.53 0.00	28.77 -3.23 -0.04	28.35 -3.56 -0.15	28.39 -2.95 0.00	28.74 -3.05 0.00	28.47 -2.92 0.00	27.57 -4.26 -0.01	28.29 -4.18 -0.55	30.43 -4.98 -0.06	30.97 -4.98 -0.13	31.48 -5.20 -0.08	31.48 -5.20 -0.07	30.82 -5.09 -0.07	29.73 -4.63 -0.58	28.63 -4.21 -0.47	28.28 -4.15 -0.51	31.95 -5.26 -0.68	34.59 -4.95 -2.86	33.93 -5.12 -2.45	32.43 -5.09 -0.92	31.65 -5.09 -0.14	30.86 -5.16 -0.17	30.45 -4.59 -0.26	30.32 -4.30 -0.19
STURGEON_POOL_HYD 23609	38.74 3.43 0.00	35.18 2.94 -0.29	35.49 2.73 -1.00	33.97 2.63 0.00	34.30 2.51 0.00	33.87 2.48 0.00	34.93 2.64 -0.47	38.31 2.71 -3.68	42.31 3.04 -3.91	47.81 3.22 -8.76	45.08 3.48 -5.00	44.97 3.48 -4.89	44.16 3.51 -4.82	40.99 3.34 -3.86	38.75 3.20 -3.18	38.48 3.13 -3.43	49.84 3.65 -9.66	59.69 3.85 -19.17	56.71 3.66 -16.45	56.35 3.77 -15.98	50.06 3.66 -9.80	43.80 3.55 -4.41	40.03 3.48 -1.77	39.02 3.31 -1.28
SYRACUSE___ENERGY_ST1 323597	34.71 -0.60 0.00	31.37 -0.61 -0.03	31.05 -0.79 -0.09	30.74 -0.60 0.00	31.15 -0.64 0.00	30.79 -0.60 0.00	31.16 -0.70 -0.04	31.64 -0.61 -0.33	35.07 -0.64 -0.36	36.01 -0.61 -0.80	36.47 -0.59 -0.45	36.43 -0.62 -0.44	35.62 -0.64 -0.44	33.52 -0.61 -0.34	32.09 -0.55 -0.28	31.68 -0.54 -0.30	36.74 -0.66 -0.87	37.94 -0.44 -1.70	37.51 -0.55 -1.46	37.53 -0.51 -1.44	36.94 -0.55 -0.89	35.67 -0.57 -0.40	34.34 -0.59 -0.16	33.89 -0.65 -0.11
SYRACUSE___ENERGY_ST2 323598	34.71 -0.60 0.00	31.37 -0.61 -0.03	31.05 -0.79 -0.09	30.74 -0.60 0.00	31.15 -0.64 0.00	30.79 -0.60 0.00	31.16 -0.70 -0.04	31.64 -0.61 -0.33	35.07 -0.64 -0.36	36.01 -0.61 -0.80	36.47 -0.59 -0.45	36.43 -0.62 -0.44	35.62 -0.64 -0.44	33.52 -0.61 -0.34	32.09 -0.55 -0.28	31.68 -0.54 -0.30	36.74 -0.66 -0.87	37.94 -0.44 -1.70	37.51 -0.55 -1.46	37.53 -0.51 -1.44	36.94 -0.55 -0.89	35.67 -0.57 -0.40	34.34 -0.59 -0.16	33.89 -0.65 -0.11
SYRACUSE___POWER 24017	34.78 -0.53 0.00	31.43 -0.54 -0.02	31.11 -0.73 -0.09	30.80 -0.53 0.00	31.22 -0.57 0.00	30.89 -0.50 0.00	31.26 -0.60 -0.04	31.75 -0.48 -0.31	35.19 -0.49 -0.33	36.14 -0.43 -0.75	36.59 -0.44 -0.43	36.58 -0.44 -0.42	35.74 -0.50 -0.41	33.64 -0.47 -0.33	32.21 -0.42 -0.27	31.80 -0.41 -0.29	36.88 -0.47 -0.82	38.05 -0.26 -1.63	37.64 -0.37 -1.40	37.64 -0.33 -1.36	37.07 -0.37 -0.84	35.79 -0.43 -0.38	34.44 -0.49 -0.15	33.99 -0.55 -0.11
Stony___Brook 24151	51.82 3.81 -12.69	35.55 3.32 -0.28	35.88 3.14 -0.98	34.53 3.20 0.00	34.84 3.05 0.00	34.50 3.11 0.00	52.00 3.44 -16.74	52.04 3.29 -16.83	54.86 3.54 -15.97	61.78 3.65 -22.31	69.94 3.70 -29.64	70.94 3.77 -30.57	70.30 3.69 -30.78	69.43 3.51 -32.13	64.77 3.30 -29.11	69.42 3.26 -34.24	74.15 3.80 -33.82	95.70 4.07 -54.95	75.62 3.88 -35.14	74.35 3.88 -33.86	74.35 3.84 -33.90	73.60 3.69 -34.06	71.46 3.55 -33.13	52.13 3.58 -14.12
UNION___PROCESSING_DRP 323587	32.98 -2.33 0.00	29.46 -2.52 -0.03	29.11 -2.76 -0.11	28.99 -2.35 0.00	29.60 -2.19 0.00	29.10 -2.29 0.00	28.88 -2.93 0.01	29.58 -2.75 -0.40	32.23 -2.93 0.19	32.45 -2.94 0.43	33.36 -3.00 0.24	33.33 -3.04 0.24	32.62 -2.97 0.23	31.44 -2.77 -0.42	30.22 -2.49 -0.35	29.84 -2.46 -0.38	33.65 -3.03 -0.16	36.02 -2.75 -2.10	35.51 -2.89 -1.80	35.65 -2.86 -1.90	34.96 -2.86 -1.21	32.82 -2.94 0.09	32.22 -2.75 -0.19	31.88 -2.69 -0.14
UPPER HUDSON___HYD 24058	38.49 3.18 0.00	35.32 3.00 -0.36	35.99 2.95 -1.28	33.97 2.63 0.00	34.30 2.51 0.00	33.87 2.48 0.00	35.15 2.74 -0.60	39.42 2.81 -4.69	43.39 3.04 -5.00	49.74 2.72 -11.19	46.06 3.07 -6.38	45.89 3.04 -6.25	44.92 2.94 -6.16	41.48 2.77 -4.93	39.10 2.69 -4.06	39.01 2.71 -4.38	51.82 2.96 -12.33	63.51 2.38 -24.45	60.26 2.67 -20.98	59.38 2.38 -20.40	52.08 2.96 -12.51	44.45 2.98 -5.63	39.89 2.85 -2.26	38.85 2.79 -1.64
UPPER RAQUET___HYD 24056	34.61 -0.71 0.00	31.18 -0.77 0.00	31.22 -0.54 0.00	30.59 -0.75 0.00	31.38 -0.41 0.00	30.73 -0.66 0.00	31.44 -0.38 0.00	31.28 -0.64 0.00	34.82 -0.53 0.00	35.18 -0.64 0.00	35.98 -0.62 0.00	36.02 -0.59 0.00	35.47 -0.36 0.00	33.38 -0.41 0.00	31.97 -0.39 0.00	31.57 -0.35 0.00	36.13 -0.40 0.00	35.94 -0.73 0.00	35.87 -0.73 0.00	35.83 -0.77 0.00	35.94 -0.66 0.00	35.49 -0.36 0.00	34.46 -0.31 0.00	34.15 -0.28 0.00
VISCHER___FERRY HYD 24020	38.00 2.68 0.00	34.80 2.49 -0.35	35.45 2.45 -1.24	33.62 2.29 0.00	33.98 2.19 0.00	33.65 2.26 0.00	34.85 2.45 -0.58	39.03 2.55 -4.55	43.00 2.79 -4.85	49.44 2.76 -10.86	45.58 2.78 -6.20	45.37 2.71 -6.06	44.42 2.62 -5.97	41.07 2.50 -4.78	38.73 2.43 -3.94	38.59 2.43 -4.25	51.23 2.74 -11.97	63.05 2.64 -23.73	59.64 2.67 -20.37	59.00 2.60 -19.80	51.45 2.71 -12.14	44.00 2.69 -5.46	39.58 2.61 -2.20	38.60 2.58 -1.59
WADING RIVER_IC_1 23522	51.29 3.28 -12.69	35.07 2.84 -0.28	35.53 2.79 -0.98	34.41 3.07 0.00	34.68 2.89 0.00	34.34 2.95 0.00	51.81 3.25 -16.74	51.65 2.90 -16.83	54.26 2.93 -15.97	61.18 3.05 -22.31	69.32 3.07 -29.64	70.36 3.18 -30.57	69.73 3.12 -30.78	68.86 2.94 -32.13	64.22 2.75 -29.11	68.87 2.71 -34.24	73.60 3.25 -33.82	95.11 3.48 -54.95	75.00 3.26 -35.14	73.69 3.22 -33.86	73.72 3.22 -33.90	72.95 3.05 -34.06	70.86 2.96 -33.13	51.54 3.00 -14.12

WADING RIVER_IC_2 23547	51.29 3.28 -12.69	35.07 2.84 -0.28	35.53 2.79 -0.98	34.41 3.07 0.00	34.68 2.89 0.00	34.34 2.95 0.00	51.81 3.25 -16.74	51.65 2.90 -16.83	54.26 2.93 -15.97	61.18 3.05 -22.31	69.32 3.07 -29.64	70.36 3.18 -30.57	69.73 3.12 -30.78	68.86 2.94 -32.13	64.22 2.75 -29.11	68.87 2.71 -34.24	73.60 3.25 -33.82	95.11 3.48 -54.95	75.00 3.26 -35.14	73.69 3.22 -33.86	73.72 3.22 -33.90	72.95 3.05 -34.06	70.86 2.96 -33.13	51.54 3.00 -14.12
WADING RIVER_IC_3 23601	51.29 3.28 -12.69	35.07 2.84 -0.28	35.53 2.79 -0.98	34.41 3.07 0.00	34.68 2.89 0.00	34.34 2.95 0.00	51.81 3.25 -16.74	51.65 2.90 -16.83	54.26 2.93 -15.97	61.18 3.05 -22.31	69.32 3.07 -29.64	70.36 3.18 -30.57	69.73 3.12 -30.78	68.86 2.94 -32.13	64.22 2.75 -29.11	68.87 2.71 -34.24	73.60 3.25 -33.82	95.11 3.48 -54.95	75.00 3.26 -35.14	73.69 3.22 -33.86	73.72 3.22 -33.90	72.95 3.05 -34.06	70.86 2.96 -33.13	51.54 3.00 -14.12
WALDEN___HYDRO 24148	37.86 2.54 0.00	34.40 2.17 -0.27	34.71 2.00 -0.96	33.25 1.91 0.00	33.60 1.81 0.00	33.24 1.85 0.00	34.37 2.10 -0.44	37.56 2.14 -3.50	41.41 2.33 -3.72	46.60 2.44 -8.34	43.99 2.64 -4.75	43.93 2.67 -4.65	43.07 2.65 -4.59	39.99 2.53 -3.67	37.78 2.39 -3.02	37.51 2.33 -3.26	48.35 2.63 -9.19	57.73 2.82 -18.23	54.96 2.71 -15.65	54.55 2.75 -15.20	48.63 2.71 -9.32	42.66 2.62 -4.19	39.07 2.61 -1.69	38.09 2.44 -1.22
WARRENSBURG___ 23737	38.42 3.11 0.00	35.29 2.97 -0.36	35.93 2.89 -1.28	33.88 2.54 0.00	34.14 2.35 0.00	33.78 2.39 0.00	35.03 2.61 -0.60	39.29 2.68 -4.69	43.25 2.90 -5.00	49.59 2.58 -11.19	45.88 2.89 -6.38	45.70 2.86 -6.25	44.74 2.76 -6.16	41.31 2.60 -4.93	38.94 2.52 -4.06	38.79 2.49 -4.38	51.56 2.70 -12.33	63.29 2.16 -24.45	60.07 2.49 -20.98	59.20 2.20 -20.40	51.93 2.82 -12.51	44.31 2.83 -5.63	39.82 2.78 -2.26	38.78 2.72 -1.64
WATERSIDE___6 8 9 23538	38.50 3.18 -0.01	34.94 2.72 -0.28	35.24 2.51 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.68 2.29 0.00	34.89 2.61 -0.45	38.02 2.52 -3.58	42.02 2.86 -3.81	47.50 3.15 -8.52	44.83 3.37 -4.86	44.88 3.51 -4.76	43.96 3.44 -4.69	40.75 3.21 -3.76	38.43 2.98 -3.09	38.19 2.94 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.11 3.51 -15.99	55.70 3.55 -15.55	49.65 3.51 -9.53	43.55 3.41 -4.29	39.78 3.27 -1.73	38.78 3.10 -1.25
WDELAWARE___HYD 323627	37.29 1.98 0.00	33.95 1.76 -0.24	34.13 1.52 -0.85	32.90 1.57 0.00	33.22 1.43 0.00	32.80 1.41 0.00	33.71 1.50 -0.39	36.52 1.50 -3.10	40.31 1.66 -3.30	45.07 1.86 -7.38	42.83 2.01 -4.21	42.74 2.01 -4.12	41.86 1.97 -4.06	38.90 1.86 -3.26	36.79 1.75 -2.68	36.47 1.66 -2.89	46.72 2.05 -8.14	55.08 2.24 -16.16	52.63 2.16 -13.87	52.23 2.16 -13.47	47.02 2.16 -8.26	41.64 2.08 -3.72	38.32 2.05 -1.50	37.47 1.96 -1.08
WEST BABYLON___IC 23714	51.86 3.85 -12.69	35.55 3.32 -0.28	35.82 3.08 -0.98	34.41 3.07 0.00	34.68 2.89 0.00	34.34 2.95 0.00	51.88 3.31 -16.75	52.01 3.26 -16.83	54.93 3.61 -15.97	61.93 3.80 -22.31	70.13 3.88 -29.65	71.16 3.99 -30.57	70.52 3.91 -30.78	69.60 3.68 -32.13	64.93 3.46 -29.11	69.58 3.42 -34.24	74.15 3.80 -33.82	95.62 4.00 -54.95	75.62 3.88 -35.14	74.38 3.92 -33.86	74.38 3.88 -33.90	73.68 3.76 -34.07	71.71 3.79 -33.15	52.23 3.68 -14.12
WEST CANADA___HYD 24049	35.74 0.42 0.00	32.32 0.38 0.01	32.01 0.29 0.03	31.71 0.38 0.00	32.14 0.35 0.00	31.77 0.38 0.00	32.19 0.38 0.02	32.17 0.38 0.13	35.68 0.46 0.14	35.98 0.47 0.31	36.90 0.48 0.17	36.91 0.48 0.17	36.09 0.43 0.17	34.05 0.41 0.13	32.64 0.39 0.11	32.18 0.38 0.12	36.63 0.44 0.34	36.45 0.44 0.67	36.47 0.44 0.57	36.49 0.44 0.56	36.70 0.44 0.34	36.09 0.39 0.15	35.10 0.38 0.06	34.73 0.34 0.04
WESTERN_NY_WIND 24143	32.42 -2.90 0.00	29.02 -2.97 -0.04	28.55 -3.33 -0.13	28.61 -2.73 0.00	29.15 -2.64 0.00	28.72 -2.67 0.00	28.00 -3.82 0.00	28.75 -3.64 -0.47	31.21 -4.07 0.08	31.55 -4.08 0.19	32.29 -4.21 0.10	32.26 -4.25 0.10	31.58 -4.16 0.10	30.46 -3.82 -0.49	29.37 -3.40 -0.41	28.97 -3.38 -0.44	32.68 -4.24 -0.39	35.23 -3.89 -2.44	34.63 -4.06 -2.09	34.88 -4.03 -2.30	34.06 -4.03 -1.49	31.71 -4.16 -0.02	31.28 -3.72 -0.23	31.01 -3.58 -0.16
WETHRSFD_WT_PWR 323626	32.67 -2.65 0.00	29.57 -2.43 -0.05	29.16 -2.76 -0.16	29.14 -2.19 0.00	29.50 -2.29 0.00	29.22 -2.17 0.00	28.63 -3.28 -0.08	29.32 -3.19 -0.60	32.21 -3.85 -0.71	33.59 -3.83 -1.60	33.49 -4.03 -0.91	33.47 -4.03 -0.89	32.73 -3.98 -0.88	30.80 -3.61 -0.63	29.64 -3.24 -0.52	29.25 -3.22 -0.56	34.12 -4.09 -1.68	36.05 -3.74 -3.11	35.36 -3.92 -2.67	35.50 -3.92 -2.81	34.47 -3.92 -1.79	32.62 -4.01 -0.79	31.52 -3.55 -0.29	31.33 -3.31 -0.21
YORK___WARBASSE 23770	38.54 3.21 -0.01	34.98 2.75 -0.28	35.28 2.54 -0.98	33.75 2.41 0.00	34.05 2.26 0.00	33.62 2.23 0.00	34.82 2.55 -0.45	37.95 2.46 -3.58	41.92 2.76 -3.81	47.43 3.08 -8.52	44.76 3.29 -4.86	44.88 3.51 -4.76	43.97 3.44 -4.70	40.68 3.14 -3.76	38.40 2.94 -3.09	38.16 2.90 -3.34	49.32 3.40 -9.39	58.95 3.63 -18.64	56.18 3.59 -15.99	55.77 3.62 -15.55	49.76 3.62 -9.53	43.62 3.48 -4.29	39.85 3.34 -1.73	38.82 3.13 -1.25