

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/25/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	34.92 2.33 -7.59	29.88 2.25 -2.68	27.19 2.15 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.23 2.95 -1.60	39.44 4.28 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.40	46.64 5.50 -4.25	47.94 5.50 -5.50	48.97 5.51 -6.69	48.65 5.49 -6.36	48.37 5.48 -6.12	46.00 5.44 -4.30	44.13 5.21 -3.27	44.62 5.23 -3.82	45.02 5.14 -4.65	44.74 4.99 -4.88	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
74TH STREET_GT_1 24260	34.95 2.35 -7.59	29.88 2.25 -2.68	27.19 2.15 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.23 2.95 -1.60	39.44 4.28 -0.02	46.61 4.73 -6.85	45.36 5.41 -3.41	46.65 5.50 -4.27	47.95 5.50 -5.52	48.98 5.51 -6.70	48.70 5.52 -6.37	48.39 5.48 -6.14	46.01 5.44 -4.31	44.24 5.21 -3.37	44.78 5.23 -3.99	45.03 5.14 -4.66	44.79 5.02 -4.90	49.28 5.39 -7.24	55.55 6.17 -7.38	41.37 5.14 0.00	37.72 4.28 0.00	36.12 3.31 0.00
74TH STREET_GT_2 24261	34.95 2.35 -7.59	29.88 2.25 -2.68	27.19 2.15 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.23 2.95 -1.60	39.44 4.28 -0.02	46.61 4.73 -6.85	45.36 5.41 -3.41	46.65 5.50 -4.27	47.95 5.50 -5.52	48.98 5.51 -6.70	48.70 5.52 -6.37	48.39 5.48 -6.14	46.01 5.44 -4.31	44.24 5.21 -3.37	44.78 5.23 -3.99	45.03 5.14 -4.66	44.79 5.02 -4.90	49.28 5.39 -7.24	55.55 6.17 -7.38	41.37 5.14 0.00	37.72 4.28 0.00	36.12 3.31 0.00
ADK HUDSON___FALLS 24011	36.04 1.93 -9.11	30.14 1.97 -3.22	27.12 1.91 -1.06	30.53 1.91 -4.40	31.38 1.89 -4.98	36.01 2.41 -1.92	38.39 3.23 -0.03	46.51 3.26 -8.22	44.31 3.69 -4.08	45.61 3.62 -5.10	47.05 3.51 -6.60	48.40 3.61 -8.03	48.04 3.61 -7.63	47.68 3.57 -7.35	44.90 3.48 -5.15	43.02 3.42 -3.93	43.59 3.41 -4.61	44.23 3.42 -5.58	44.15 3.42 -5.86	49.12 3.78 -8.69	54.92 4.07 -8.86	39.81 3.59 0.00	36.58 3.14 0.00	35.24 2.43 0.00
ADK RESOURCE___RCVRY 23798	36.33 2.40 -8.93	30.70 2.59 -3.16	27.75 2.56 -1.04	31.03 2.50 -4.31	31.82 2.43 -4.88	36.60 3.04 -1.88	39.55 4.39 -0.03	47.29 4.20 -8.06	45.44 4.90 -3.99	46.61 4.72 -5.00	48.02 4.62 -6.47	49.34 4.71 -7.87	49.10 4.82 -7.47	48.71 4.74 -7.20	45.88 4.57 -5.05	44.12 4.60 -3.85	44.63 4.55 -4.51	45.14 4.44 -5.47	45.11 4.50 -5.75	50.04 4.87 -8.52	55.88 5.21 -8.68	40.90 4.68 0.00	37.55 4.11 0.00	35.96 3.15 0.00
ADK S GLENS___FALLS 24028	36.04 1.93 -9.11	30.14 1.97 -3.22	27.12 1.91 -1.06	30.53 1.91 -4.40	31.38 1.89 -4.98	36.01 2.41 -1.92	38.39 3.23 -0.03	46.51 3.26 -8.22	44.31 3.69 -4.08	45.61 3.62 -5.10	47.05 3.51 -6.60	48.40 3.61 -8.03	48.04 3.61 -7.63	47.68 3.57 -7.35	44.90 3.48 -5.15	43.02 3.42 -3.93	43.59 3.41 -4.61	44.23 3.42 -5.58	44.15 3.42 -5.86	49.12 3.78 -8.69	54.92 4.07 -8.86	39.81 3.59 0.00	36.58 3.14 0.00	35.24 2.43 0.00
ADK_NYS___DAM 23527	35.80 1.82 -8.97	29.99 1.87 -3.17	27.01 1.81 -1.04	30.35 1.79 -4.33	31.18 1.77 -4.90	35.82 2.25 -1.89	37.90 2.74 -0.03	45.89 2.77 -8.10	43.70 3.14 -4.01	45.01 3.10 -5.02	46.50 3.06 -6.50	47.76 3.09 -7.90	47.41 3.09 -7.51	47.09 3.09 -7.23	44.38 3.05 -5.07	42.53 3.00 -3.87	43.05 2.95 -4.54	43.68 2.96 -5.50	43.60 2.96 -5.77	48.29 3.08 -8.56	54.08 3.36 -8.73	39.23 3.01 0.00	36.25 2.81 0.00	34.97 2.16 0.00
AIR_PRODUCTS___DRP 24190	35.23 1.27 -8.95	29.33 1.22 -3.16	26.38 1.18 -1.04	29.75 1.21 -4.32	30.63 1.22 -4.89	35.15 1.58 -1.89	36.31 1.16 -0.03	44.36 1.26 -8.08	41.90 1.35 -4.00	43.30 1.40 -5.01	44.78 1.37 -6.48	46.01 1.36 -7.88	45.66 1.36 -7.49	45.34 1.36 -7.22	42.70 1.38 -5.06	40.84 1.32 -3.86	41.37 1.28 -4.52	42.01 1.30 -5.48	41.92 1.29 -5.76	46.54 1.36 -8.54	52.20 1.51 -8.70	37.57 1.34 0.00	34.74 1.30 0.00	33.66 0.85 0.00
ALBANY___1 23571	35.23 1.27 -8.95	29.33 1.22 -3.16	26.38 1.18 -1.04	29.75 1.21 -4.32	30.63 1.22 -4.89	35.15 1.58 -1.89	36.31 1.16 -0.03	44.36 1.26 -8.08	41.90 1.35 -4.00	43.30 1.40 -5.01	44.78 1.37 -6.48	46.01 1.36 -7.88	45.66 1.36 -7.49	45.34 1.36 -7.22	42.70 1.38 -5.06	40.84 1.32 -3.86	41.37 1.28 -4.52	42.01 1.30 -5.48	41.92 1.29 -5.76	46.54 1.36 -8.54	52.20 1.51 -8.70	37.57 1.34 0.00	34.74 1.30 0.00	33.66 0.85 0.00
ALBANY___2 23572	35.23 1.27 -8.95	29.33 1.22 -3.16	26.38 1.18 -1.04	29.75 1.21 -4.32	30.63 1.22 -4.89	35.15 1.58 -1.89	36.31 1.16 -0.03	44.36 1.26 -8.08	41.90 1.35 -4.00	43.30 1.40 -5.01	44.78 1.37 -6.48	46.01 1.36 -7.88	45.66 1.36 -7.49	45.34 1.36 -7.22	42.70 1.38 -5.06	40.84 1.32 -3.86	41.37 1.28 -4.52	42.01 1.30 -5.48	41.92 1.29 -5.76	46.54 1.36 -8.54	52.20 1.51 -8.70	37.57 1.34 0.00	34.74 1.30 0.00	33.66 0.85 0.00
ALBANY___3 23573	35.23 1.27 -8.95	29.33 1.22 -3.16	26.38 1.18 -1.04	29.75 1.21 -4.32	30.63 1.22 -4.89	35.15 1.58 -1.89	36.31 1.16 -0.03	44.36 1.26 -8.08	41.90 1.35 -4.00	43.30 1.40 -5.01	44.78 1.37 -6.48	46.01 1.36 -7.88	45.66 1.36 -7.49	45.34 1.36 -7.22	42.70 1.38 -5.06	40.84 1.32 -3.86	41.37 1.28 -4.52	42.01 1.30 -5.48	41.92 1.29 -5.76	46.54 1.36 -8.54	52.20 1.51 -8.70	37.57 1.34 0.00	34.74 1.30 0.00	33.66 0.85 0.00
ALBANY___4 23574	35.23 1.27 -8.95	29.33 1.22 -3.16	26.38 1.18 -1.04	29.75 1.21 -4.32	30.63 1.22 -4.89	35.15 1.58 -1.89	36.31 1.16 -0.03	44.36 1.26 -8.08	41.90 1.35 -4.00	43.30 1.40 -5.01	44.78 1.37 -6.48	46.01 1.36 -7.88	45.66 1.36 -7.49	45.34 1.36 -7.22	42.70 1.38 -5.06	40.84 1.32 -3.86	41.37 1.28 -4.52	42.01 1.30 -5.48	41.92 1.29 -5.76	46.54 1.36 -8.54	52.20 1.51 -8.70	37.57 1.34 0.00	34.74 1.30 0.00	33.66 0.85 0.00

ALBANY___LFG 323615	35.56 1.47 -9.08	29.61 1.45 -3.21	26.59 1.38 -1.05	30.01 1.40 -4.38	30.90 1.42 -4.96	35.43 1.84 -1.92	36.81 1.65 -0.03	45.01 1.79 -8.20	42.55 1.94 -4.06	43.97 1.99 -5.09	45.47 1.96 -6.58	46.71 1.95 -8.00	46.32 1.91 -7.60	46.04 1.95 -7.32	43.32 1.92 -5.13	41.43 1.85 -3.92	42.01 1.85 -4.59	42.66 1.87 -5.56	42.56 1.85 -5.85	47.26 1.94 -8.67	52.96 2.14 -8.83	38.11 1.88 0.00	35.24 1.80 0.00	34.15 1.35 0.00
ALCOA_RYNLDS___DRP 24188	24.08 -0.92 0.00	24.03 -0.92 0.00	23.21 -0.94 0.00	23.31 -0.92 0.00	23.55 -0.96 0.00	30.47 -1.20 0.00	33.48 -1.65 0.00	33.42 -1.61 0.00	34.06 -2.49 0.00	34.23 -2.66 0.00	34.35 -2.59 0.00	34.19 -2.57 0.00	34.27 -2.54 0.00	34.27 -2.50 0.00	33.72 -2.54 0.00	33.66 -2.00 0.00	33.71 -1.85 0.00	33.29 -1.94 0.00	33.02 -1.85 0.00	34.27 -2.38 0.00	39.55 -2.44 0.00	33.95 -2.28 0.00	31.80 -1.64 0.00	31.86 -0.95 0.00
ALLEGHENY___COGEN 23514	26.93 0.55 -1.37	25.73 0.30 -0.48	24.63 0.31 -0.16	25.18 0.29 -0.66	25.60 0.34 -0.75	32.82 0.86 -0.29	37.41 2.28 0.00	38.05 1.79 -1.24	39.71 2.67 -0.50	39.97 2.33 -0.76	40.05 2.14 -0.98	39.98 2.02 -1.19	39.82 1.88 -1.13	39.66 1.80 -1.09	39.13 2.25 -0.62	37.64 1.39 -0.59	37.58 1.32 -0.69	37.51 1.44 -0.84	37.11 1.36 -0.88	39.53 1.57 -1.31	44.88 1.55 -1.33	37.86 1.63 0.00	34.51 1.07 0.00	33.33 0.52 0.00
ALTONA_WT_PWR 323606	23.96 -1.05 0.00	23.80 -1.15 0.00	23.00 -1.16 0.00	23.09 -1.14 0.00	23.33 -1.18 0.00	30.22 -1.46 0.00	33.26 -1.86 0.00	33.24 -1.79 0.00	34.14 -2.41 0.00	34.30 -2.58 0.00	34.42 -2.51 0.00	34.19 -2.57 0.00	34.30 -2.50 0.00	34.30 -2.46 0.00	33.72 -2.54 0.00	33.45 -2.21 0.00	33.57 -1.99 0.00	33.22 -2.01 0.00	33.16 -1.71 0.00	34.85 -1.79 0.00	40.44 -1.55 0.00	34.78 -1.45 0.00	32.30 -1.14 0.00	32.35 -0.46 0.00
AMERICAN_REF_FUEL 24010	25.35 -0.90 -1.24	24.24 -1.15 -0.44	23.26 -1.04 -0.14	23.74 -1.09 -0.60	24.06 -1.13 -0.68	30.67 -1.27 -0.26	34.85 -0.28 0.00	34.64 -1.51 -1.12	35.84 -1.21 -0.49	36.25 -1.33 -0.69	36.16 -1.66 -0.89	36.20 -1.65 -1.09	36.04 -1.80 -1.03	35.92 -1.84 -0.99	35.50 -1.38 -0.62	34.16 -2.03 -0.54	34.09 -2.10 -0.63	34.12 -1.87 -0.76	33.82 -1.85 -0.80	35.93 -1.91 -1.19	40.00 -3.19 -1.21	34.53 -1.70 0.00	32.04 -1.40 0.00	30.87 -1.94 0.00
ARTHUR_KILL_GT_1 23520	34.85 2.25 -7.59	29.68 2.05 -2.68	26.92 1.89 -0.88	29.75 1.87 -3.66	30.60 1.94 -4.15	35.78 2.50 -1.60	38.97 3.83 -0.02	46.28 4.41 -6.84	45.06 5.12 -3.40	46.38 5.24 -4.26	47.68 5.24 -5.51	48.72 5.26 -6.70	48.43 5.26 -6.36	48.16 5.26 -6.13	45.75 5.19 -4.30	44.01 4.99 -3.36	44.53 4.98 -3.98	44.82 4.93 -4.66	44.53 4.78 -4.89	49.05 5.17 -7.24	55.33 5.96 -7.38	41.16 4.93 0.00	37.49 4.04 0.00	35.93 3.12 0.00
ARTHUR_KILL_2 23512	34.85 2.25 -7.59	29.68 2.05 -2.68	26.92 1.89 -0.88	29.75 1.87 -3.66	30.60 1.94 -4.15	35.78 2.50 -1.60	38.97 3.83 -0.02	46.28 4.41 -6.84	45.06 5.12 -3.40	46.38 5.24 -4.26	47.68 5.24 -5.51	48.72 5.26 -6.70	48.43 5.26 -6.36	48.16 5.26 -6.13	45.75 5.19 -4.30	44.01 4.99 -3.36	44.53 4.98 -3.98	44.82 4.93 -4.66	44.53 4.78 -4.89	49.05 5.17 -7.24	55.33 5.96 -7.38	41.16 4.93 0.00	37.49 4.04 0.00	35.93 3.12 0.00
ARTHUR_KILL_3 23513	34.87 2.28 -7.59	29.80 2.17 -2.68	27.09 2.05 -0.88	29.97 2.08 -3.66	30.79 2.13 -4.15	36.13 2.85 -1.60	39.36 4.21 -0.02	46.50 4.62 -6.85	45.29 5.34 -3.41	46.58 5.42 -4.27	47.88 5.43 -5.52	48.91 5.44 -6.70	48.63 5.45 -6.37	48.31 5.41 -6.14	45.94 5.37 -4.31	44.17 5.14 -3.37	44.71 5.16 -3.99	44.97 5.07 -4.66	44.71 4.95 -4.90	49.21 5.31 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.65 4.21 0.00	36.03 3.22 0.00
ASHOKAN_____ 23654	35.61 2.68 -7.93	30.47 2.72 -2.80	28.05 2.97 -0.92	31.06 3.00 -3.83	31.86 3.01 -4.34	37.31 3.96 -1.67	40.63 5.48 -0.02	48.07 5.88 -7.16	46.40 6.29 -3.56	47.72 6.38 -4.45	48.94 6.24 -5.76	49.76 5.99 -7.00	48.69 5.22 -6.65	48.47 5.30 -6.41	46.02 5.26 -4.50	44.12 5.03 -3.43	44.60 5.02 -4.02	45.30 5.21 -4.86	45.10 5.13 -5.11	49.75 5.53 -7.57	56.22 6.51 -7.72	41.63 5.40 0.00	37.69 4.25 0.00	36.06 3.25 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_EAST_ENERGY_CC2 323582	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT2_1 24094	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT2_2 24095	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT2_3 24096	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT2_4 24097	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT3_1 24098	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00

ASTORIA_GT3_2 24099	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT3_3 24100	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT3_4 24101	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT4_1 24102	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT4_2 24103	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT4_3 24104	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT4_4 24105	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT_1 23523	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT_10 24110	35.02 2.42 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.84 2.18 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	55.56 5.52 -13.49	56.53 5.60 -14.04	56.88 5.61 -14.34	57.54 5.63 -15.15	56.88 5.63 -14.44	56.88 5.59 -14.53	56.57 5.55 -14.76	56.54 5.31 -15.56	56.57 5.33 -15.67	56.57 5.25 -16.09	55.56 5.13 -15.56	56.22 5.50 -14.08	56.58 6.30 -8.30	41.48 5.25 0.00	37.86 4.41 0.00	36.26 3.44 0.00
ASTORIA_GT_11 24225	35.02 2.42 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.84 2.18 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	55.56 5.52 -13.49	56.53 5.60 -14.04	56.88 5.61 -14.34	57.54 5.63 -15.15	56.88 5.63 -14.44	56.88 5.59 -14.53	56.57 5.55 -14.76	56.54 5.31 -15.56	56.57 5.33 -15.67	56.57 5.25 -16.09	55.56 5.13 -15.56	56.22 5.50 -14.08	56.58 6.30 -8.30	41.48 5.25 0.00	37.86 4.41 0.00	36.26 3.44 0.00
ASTORIA_GT_12 24226	35.02 2.42 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.84 2.18 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	55.56 5.52 -13.49	56.53 5.60 -14.04	56.88 5.61 -14.34	57.54 5.63 -15.15	56.88 5.63 -14.44	56.88 5.59 -14.53	56.57 5.55 -14.76	56.54 5.31 -15.56	56.57 5.33 -15.67	56.57 5.25 -16.09	55.56 5.13 -15.56	56.22 5.50 -14.08	56.58 6.30 -8.30	41.48 5.25 0.00	37.86 4.41 0.00	36.26 3.44 0.00
ASTORIA_GT_13 24227	35.02 2.42 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.84 2.18 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	55.56 5.52 -13.49	56.53 5.60 -14.04	56.88 5.61 -14.34	57.54 5.63 -15.15	56.88 5.63 -14.44	56.88 5.59 -14.53	56.57 5.55 -14.76	56.54 5.31 -15.56	56.57 5.33 -15.67	56.57 5.25 -16.09	55.56 5.13 -15.56	56.22 5.50 -14.08	56.58 6.30 -8.30	41.48 5.25 0.00	37.86 4.41 0.00	36.26 3.44 0.00
ASTORIA_GT_5 24106	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT_7 24107	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA_GT_8 24108	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00
ASTORIA___2 24149	35.15 2.55 -7.59	29.98 2.34 -2.68	27.21 2.17 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	45.47 5.52 -3.40	46.79 5.64 -4.26	48.05 5.61 -5.51	49.12 5.66 -6.70	48.80 5.63 -6.36	48.52 5.63 -6.13	46.15 5.58 -4.30	44.37 5.35 -3.36	44.92 5.37 -3.98	45.17 5.28 -4.66	44.85 5.09 -4.89	49.39 5.50 -7.25	55.67 6.30 -7.39	41.52 5.29 0.00	37.89 4.45 0.00	36.39 3.58 0.00

ASTORIA___3 23516	35.02	29.90	27.16	29.99	30.84	36.16	39.47	46.71	55.56	56.53	56.88	57.54	56.88	56.88	56.57	56.54	56.57	56.57	55.56	56.22	56.58	41.48	37.86	36.26
	2.42	2.27	2.13	2.11	2.18	2.88	4.32	4.84	5.52	5.60	5.61	5.63	5.63	5.59	5.55	5.31	5.33	5.25	5.13	5.50	6.30	5.25	4.41	3.44
	-7.59	-2.68	-0.88	-3.66	-4.15	-1.60	-0.02	-6.85	-13.49	-14.04	-14.34	-15.15	-14.44	-14.53	-14.76	-15.56	-15.67	-16.09	-15.56	-14.08	-8.30	0.00	0.00	0.00
ASTORIA___4 23517	35.15	29.98	27.21	30.04	30.87	36.16	39.47	46.71	45.47	46.79	48.05	49.12	48.80	48.52	46.15	44.37	44.92	45.17	44.85	49.39	55.67	41.52	37.89	36.39
	2.55	2.34	2.17	2.16	2.21	2.88	4.32	4.84	5.52	5.64	5.61	5.66	5.63	5.63	5.58	5.35	5.37	5.28	5.09	5.50	6.30	5.29	4.45	3.58
	-7.59	-2.68	-0.88	-3.66	-4.15	-1.60	-0.02	-6.85	-3.40	-4.26	-5.51	-6.70	-6.36	-6.13	-4.30	-3.36	-3.98	-4.66	-4.89	-7.25	-7.39	0.00	0.00	0.00
ASTORIA___5 23518	35.02	29.90	27.16	29.99	30.84	36.16	39.47	46.71	55.56	56.53	56.88	57.54	56.88	56.88	56.57	56.54	56.57	56.57	55.56	56.22	56.58	41.48	37.86	36.26
	2.42	2.27	2.13	2.11	2.18	2.88	4.32	4.84	5.52	5.60	5.61	5.63	5.63	5.59	5.55	5.31	5.33	5.25	5.13	5.50	6.30	5.25	4.41	3.44
	-7.59	-2.68	-0.88	-3.66	-4.15	-1.60	-0.02	-6.85	-13.49	-14.04	-14.34	-15.15	-14.44	-14.53	-14.76	-15.56	-15.67	-16.09	-15.56	-14.08	-8.30	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	34.90	29.83	27.14	29.99	30.84	36.16	39.36	46.50	45.29	46.58	47.88	48.91	48.59	48.31	45.94	44.17	44.71	44.97	44.68	49.21	55.42	41.30	37.65	36.06
	2.30	2.20	2.10	2.11	2.18	2.88	4.21	4.62	5.34	5.42	5.43	5.44	5.41	5.41	5.37	5.14	5.16	5.07	4.92	5.31	6.05	5.07	4.21	3.25
	-7.59	-2.68	-0.88	-3.66	-4.15	-1.60	-0.02	-6.85	-3.41	-4.27	-5.52	-6.70	-6.37	-6.14	-4.31	-3.37	-3.99	-4.66	-4.90	-7.24	-7.38	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	34.90	29.83	27.14	29.99	30.84	36.16	39.36	46.50	45.29	46.58	47.88	48.91	48.59	48.31	45.94	44.17	44.71	44.97	44.68	49.21	55.42	41.30	37.65	36.06
	2.30	2.20	2.10	2.11	2.18	2.88	4.21	4.62	5.34	5.42	5.43	5.44	5.41	5.41	5.37	5.14	5.16	5.07	4.92	5.31	6.05	5.07	4.21	3.25
	-7.59	-2.68	-0.88	-3.66	-4.15	-1.60	-0.02	-6.85	-3.41	-4.27	-5.52	-6.70	-6.37	-6.14	-4.31	-3.37	-3.99	-4.66	-4.90	-7.24	-7.38	0.00	0.00	0.00
ATHENS_STG_1 23668	34.54	29.23	26.51	29.51	30.35	35.27	37.75	45.05	43.18	44.49	45.82	46.93	46.59	46.30	43.85	42.05	42.54	43.04	42.86	47.32	53.20	39.13	35.91	34.64
	1.50	1.45	1.42	1.40	1.45	1.90	2.60	2.77	3.03	3.10	3.06	3.09	3.05	3.05	3.05	2.92	2.92	2.89	2.82	3.01	3.40	2.90	2.47	1.84
	-8.03	-2.84	-0.93	-3.88	-4.39	-1.70	-0.03	-7.25	-3.60	-4.50	-5.82	-7.08	-6.73	-6.48	-4.55	-3.47	-4.06	-4.92	-5.17	-7.67	-7.81	0.00	0.00	0.00
ATHENS_STG_2 23670	34.54	29.23	26.51	29.51	30.35	35.27	37.75	45.05	43.18	44.49	45.82	46.93	46.59	46.30	43.85	42.05	42.54	43.04	42.86	47.32	53.20	39.13	35.91	34.64
	1.50	1.45	1.42	1.40	1.45	1.90	2.60	2.77	3.03	3.10	3.06	3.09	3.05	3.05	3.05	2.92	2.92	2.89	2.82	3.01	3.40	2.90	2.47	1.84
	-8.03	-2.84	-0.93	-3.88	-4.39	-1.70	-0.03	-7.25	-3.60	-4.50	-5.82	-7.08	-6.73	-6.48	-4.55	-3.47	-4.06	-4.92	-5.17	-7.67	-7.81	0.00	0.00	0.00
ATHENS_STG_3 23677	34.54	29.23	26.51	29.51	30.35	35.27	37.75	45.05	43.18	44.49	45.82	46.93	46.59	46.30	43.85	42.05	42.54	43.04	42.86	47.32	53.20	39.13	35.91	34.64
	1.50	1.45	1.42	1.40	1.45	1.90	2.60	2.77	3.03	3.10	3.06	3.09	3.05	3.05	3.05	2.92	2.92	2.89	2.82	3.01	3.40	2.90	2.47	1.84
	-8.03	-2.84	-0.93	-3.88	-4.39	-1.70	-0.03	-7.25	-3.60	-4.50	-5.82	-7.08	-6.73	-6.48	-4.55	-3.47	-4.06	-4.92	-5.17	-7.67	-7.81	0.00	0.00	0.00
BARRETT_IC_1 23704	47.65	37.47	34.38	34.74	35.07	49.00	53.39	54.95	56.97	59.12	58.60	61.44	57.35	56.70	56.61	55.73	56.38	56.25	56.35	62.47	84.75	57.32	53.93	51.10
	3.00	2.94	2.82	2.83	2.89	3.77	5.24	5.46	6.18	6.24	6.24	6.25	6.26	6.25	6.20	5.95	5.94	5.88	5.75	6.12	6.97	5.91	5.05	4.07
	-19.65	-9.58	-7.40	-7.68	-7.67	-13.55	-13.03	-14.46	-14.24	-16.00	-15.42	-18.43	-14.29	-13.68	-14.15	-14.12	-14.88	-15.14	-15.73	-19.70	-35.79	-15.19	-15.44	-14.22
BARRETT_IC_10 23701	47.65	37.47	34.38	34.74	35.07	49.00	53.39	54.95	56.97	59.12	58.60	61.44	57.35	56.70	56.61	55.73	56.38	56.25	56.35	62.47	84.75	57.32	53.93	51.10
	3.00	2.94	2.82	2.83	2.89	3.77	5.24	5.46	6.18	6.24	6.24	6.25	6.26	6.25	6.20	5.95	5.94	5.88	5.75	6.12	6.97	5.91	5.05	4.07
	-19.65	-9.58	-7.40	-7.68	-7.67	-13.55	-13.03	-14.46	-14.24	-16.00	-15.42	-18.43	-14.29	-13.68	-14.15	-14.12	-14.88	-15.14	-15.73	-19.70	-35.79	-15.19	-15.44	-14.22
BARRETT_IC_11 23702	47.65	37.47	34.38	34.74	35.07	49.00	53.39	54.95	56.97	59.12	58.60	61.44	57.35	56.70	56.61	55.73	56.38	56.25	56.35	62.47	84.75	57.32	53.93	51.10
	3.00	2.94	2.82	2.83	2.89	3.77	5.24	5.46	6.18	6.24	6.24	6.25	6.26	6.25	6.20	5.95	5.94	5.88	5.75	6.12	6.97	5.91	5.05	4.07
	-19.65	-9.58	-7.40	-7.68	-7.67	-13.55	-13.03	-14.46	-14.24	-16.00	-15.42	-18.43	-14.29	-13.68	-14.15	-14.12	-14.88	-15.14	-15.73	-19.70	-35.79	-15.19	-15.44	-14.22
BARRETT_IC_12 23703	47.65	37.47	34.38	34.74	35.07	49.00	53.39	54.95	56.97	59.12	58.60	61.44	57.35	56.70	56.61	55.73	56.38	56.25	56.35	62.47	84.75	57.32	53.93	51.10
	3.00	2.94	2.82	2.83	2.89	3.77	5.24	5.46	6.18	6.24	6.24	6.25	6.26	6.25	6.20	5.95	5.94	5.88	5.75	6.12	6.97	5.91	5.05	4.07
	-19.65	-9.58	-7.40	-7.68	-7.67	-13.55	-13.03	-14.46	-14.24	-16.00	-15.42	-18.43	-14.29	-13.68	-14.15	-14.12	-14.88	-15.14	-15.73	-19.70	-35.79	-15.19	-15.44	-14.22
BARRETT_IC_2 23705	47.65	37.47	34.38	34.74	35.07	49.00	53.39	54.95	56.97	59.12	58.60	61.44	57.35	56.70	56.61	55.73	56.38	56.25	56.35	62.47	84.75	57.32	53.93	51.10
	3.00	2.94	2.82	2.83	2.89	3.77	5.24	5.46	6.18	6.24	6.24	6.25	6.26	6.25	6.20	5.95	5.94	5.88	5.75	6.12	6.97	5.91	5.05	4.07
	-19.65	-9.58	-7.40	-7.68	-7.67	-13.55	-13.03	-14.46	-14.24	-16.00	-15.42	-18.43	-14.29	-13.68	-14.15	-14.12	-14.88	-15.14	-15.73	-19.70	-35.79	-15.19	-15.44	-14.22
BARRETT_IC_3 23706	47.65	37.47	34.38	34.74	35.07	49.00	53.39	54.95	56.97	59.12	58.60	61.44	57.35	56.70	56.61	55.73	56.38	56.25	56.35	62.47	84.75	57.32	53.93	51.10
	3.00	2.94	2.82	2.83	2.89	3.77	5.24	5.46	6.18	6.24	6.24	6.25	6.26	6.25	6.20	5.95	5.94	5.88	5.75	6.12	6.97	5.91	5.05	4.07
	-19.65	-9.58	-7.40	-7.68	-7.67	-13.55	-13.03	-14.46	-14.24	-16.00	-15.42	-18.43	-14.29	-13.68	-14.15	-14.12	-14.88	-15.14	-15.73	-19.70	-35.79	-15.19	-15.44	-14.22
BARRETT_IC_4 23707	47.65	37.47	34.38	34.74	35.07	49.00	53.39	54.95	56.97	59.12	58.60	61.44	57.35	56.70	56.61	55.73	56.38	56.25	56.35	62.47	84.75	57.32	53.93	51.10
	3.00	2.94	2.82	2.83	2.89	3.77	5.24	5.46	6.18	6.24	6.24	6.25	6.26	6.25	6.20	5.95	5.94	5.88	5.75	6.12	6.97	5.91	5.05	4.07
	-19.65	-9.58	-7.40	-7.68	-7.67	-13.55	-13.03	-14.46	-14.24	-16.00	-15.42	-18.43	-14.29	-13.68	-14.15	-14.12	-14.88	-15.14	-15.73	-19.70	-35.79	-15.19	-15.44	-14.22
BARRETT_IC_5 23708	47.65	37.47	34.38	34.74	35.07	49.00	53.39	54.95	56.97	59.12	58.60	61.44	57.35	56.70	56.61	55.73	56.38	56.25	56.35	62.47	84.75	57.32	53.93	51.10
	3.00	2.94	2.82	2.83	2.89	3.77	5.24	5.46	6.18	6.24	6.24	6.25	6.26	6.25	6.20	5.95	5.94	5.88	5.75	6.12	6.97	5.91	5.05	4.07
	-19.65	-9.58	-7.40	-7.68	-7.67	-13.55	-13.03	-14.46	-14.24	-16.00	-15.42	-18.43	-14.29	-13.68	-14.15	-14.12	-14.88	-15.14	-15.73	-19.70	-35.79	-15.19	-15.44	-14.22

BARRETT_IC_6 23709	47.65 3.00 -19.65	37.47 2.94 -9.58	34.38 2.82 -7.40	34.74 2.83 -7.68	35.07 2.89 -7.67	49.00 3.77 -13.55	53.39 5.24 -13.03	54.95 5.46 -14.46	56.97 6.18 -14.24	59.12 6.24 -16.00	58.60 6.24 -15.42	61.44 6.25 -18.43	57.35 6.26 -14.29	56.70 6.25 -13.68	56.61 6.20 -14.15	55.73 5.95 -14.12	56.38 5.94 -14.88	56.25 5.88 -15.14	56.35 5.75 -15.73	62.47 6.12 -19.70	84.75 6.97 -35.79	57.32 5.91 -15.19	53.93 5.05 -15.44	51.10 4.07 -14.22
BARRETT_IC_7 23710	47.65 3.00 -19.65	37.47 2.94 -9.58	34.38 2.82 -7.40	34.74 2.83 -7.68	35.07 2.89 -7.67	49.00 3.77 -13.55	53.39 5.24 -13.03	54.95 5.46 -14.46	56.97 6.18 -14.24	59.12 6.24 -16.00	58.60 6.24 -15.42	61.44 6.25 -18.43	57.35 6.26 -14.29	56.70 6.25 -13.68	56.61 6.20 -14.15	55.73 5.95 -14.12	56.38 5.94 -14.88	56.25 5.88 -15.14	56.35 5.75 -15.73	62.47 6.12 -19.70	84.75 6.97 -35.79	57.32 5.91 -15.19	53.93 5.05 -15.44	51.10 4.07 -14.22
BARRETT_IC_8 23711	47.65 3.00 -19.65	37.47 2.94 -9.58	34.38 2.82 -7.40	34.74 2.83 -7.68	35.07 2.89 -7.67	49.00 3.77 -13.55	53.39 5.24 -13.03	54.95 5.46 -14.46	56.97 6.18 -14.24	59.12 6.24 -16.00	58.60 6.24 -15.42	61.44 6.25 -18.43	57.35 6.26 -14.29	56.70 6.25 -13.68	56.61 6.20 -14.15	55.73 5.95 -14.12	56.38 5.94 -14.88	56.25 5.88 -15.14	56.35 5.75 -15.73	62.47 6.12 -19.70	84.75 6.97 -35.79	57.32 5.91 -15.19	53.93 5.05 -15.44	51.10 4.07 -14.22
BARRETT_IC_9 23700	47.65 3.00 -19.65	37.47 2.94 -9.58	34.38 2.82 -7.40	34.74 2.83 -7.68	35.07 2.89 -7.67	49.00 3.77 -13.55	53.39 5.24 -13.03	54.95 5.46 -14.46	56.97 6.18 -14.24	59.12 6.24 -16.00	58.60 6.24 -15.42	61.44 6.25 -18.43	57.35 6.26 -14.29	56.70 6.25 -13.68	56.61 6.20 -14.15	55.73 5.95 -14.12	56.38 5.94 -14.88	56.25 5.88 -15.14	56.35 5.75 -15.73	62.47 6.12 -19.70	84.75 6.97 -35.79	57.32 5.91 -15.19	53.93 5.05 -15.44	51.10 4.07 -14.22
BARRETT___1 23545	47.65 3.00 -19.65	37.47 2.94 -9.58	34.38 2.82 -7.40	34.74 2.83 -7.68	35.07 2.89 -7.67	49.00 3.77 -13.55	53.39 5.24 -13.03	54.95 5.46 -14.46	56.97 6.18 -14.24	59.12 6.24 -16.00	58.60 6.24 -15.42	61.44 6.25 -18.43	57.35 6.26 -14.29	56.70 6.25 -13.68	56.61 6.20 -14.15	55.73 5.95 -14.12	56.38 5.94 -14.88	56.25 5.88 -15.14	56.35 5.75 -15.73	62.47 6.12 -19.70	84.75 6.97 -35.79	57.32 5.91 -15.19	53.93 5.05 -15.44	51.10 4.07 -14.22
BARRETT___2 23546	47.65 3.00 -19.65	37.47 2.94 -9.58	34.38 2.82 -7.40	34.74 2.83 -7.68	35.07 2.89 -7.67	49.00 3.77 -13.55	53.39 5.24 -13.03	54.95 5.46 -14.46	56.97 6.18 -14.24	59.12 6.24 -16.00	58.60 6.24 -15.42	61.44 6.25 -18.43	57.35 6.26 -14.29	56.70 6.25 -13.68	56.61 6.20 -14.15	55.73 5.95 -14.12	56.38 5.94 -14.88	56.25 5.88 -15.14	56.35 5.75 -15.73	62.47 6.12 -19.70	84.75 6.97 -35.79	57.32 5.91 -15.19	53.93 5.05 -15.44	51.10 4.07 -14.22
BAYONEEC___CTG1 323682	34.92 2.33 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.41	46.65 5.50 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.39 5.48 -6.14	45.98 5.40 -4.31	44.24 5.21 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
BAYONEEC___CTG2 323683	34.92 2.33 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.41	46.65 5.50 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.39 5.48 -6.14	45.98 5.40 -4.31	44.24 5.21 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
BAYONEEC___CTG3 323684	34.92 2.33 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.41	46.65 5.50 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.39 5.48 -6.14	45.98 5.40 -4.31	44.24 5.21 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
BAYONEEC___CTG4 323685	34.92 2.33 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.41	46.65 5.50 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.39 5.48 -6.14	45.98 5.40 -4.31	44.24 5.21 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
BAYONEEC___CTG5 323686	34.92 2.33 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.41	46.65 5.50 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.39 5.48 -6.14	45.98 5.40 -4.31	44.24 5.21 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
BAYONEEC___CTG6 323687	34.92 2.33 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.41	46.65 5.50 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.39 5.48 -6.14	45.98 5.40 -4.31	44.24 5.21 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
BAYONEEC___CTG7 323688	34.92 2.33 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.41	46.65 5.50 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.39 5.48 -6.14	45.98 5.40 -4.31	44.24 5.21 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
BAYONEEC___CTG8 323689	34.92 2.33 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.41	46.65 5.50 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.39 5.48 -6.14	45.98 5.40 -4.31	44.24 5.21 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
BEACON___LESR 323632	35.50 1.58 -8.92	29.62 1.52 -3.15	26.64 1.45 -1.04	30.01 1.48 -4.30	30.88 1.50 -4.88	35.53 1.96 -1.88	36.98 1.83 -0.03	45.04 1.96 -8.05	42.62 2.08 -3.99	43.99 2.10 -5.00	45.47 2.07 -6.47	46.68 2.06 -7.86	46.30 2.02 -7.47	45.98 2.02 -7.20	43.34 2.03 -5.04	41.47 1.96 -3.85	42.00 1.92 -4.51	42.67 1.97 -5.47	42.56 1.95 -5.74	47.25 2.09 -8.51	52.98 2.31 -8.68	38.29 2.06 0.00	35.38 1.94 0.00	34.25 1.44 0.00
BEAVER RIVER___HYD 24048	24.87 -0.27 -0.14	24.67 -0.33 -0.05	23.81 -0.36 -0.02	23.93 -0.36 -0.07	24.27 -0.32 -0.08	31.52 -0.19 -0.03	35.23 0.11 0.00	35.40 0.25 -0.13	36.60 0.00 -0.06	36.81 -0.15 -0.07	36.92 -0.11 -0.09	36.77 -0.11 -0.11	36.77 -0.15 -0.11	36.69 -0.18 -0.10	36.05 -0.29 -0.07	35.54 -0.18 -0.06	35.46 -0.18 -0.07	35.00 -0.32 -0.09	34.68 -0.28 -0.09	36.45 -0.33 -0.13	42.17 0.04 -0.14	35.94 -0.29 0.00	33.14 -0.30 0.00	32.61 -0.20 0.00

BEEBEE_GT_13 23619	25.89 -0.10 -0.98	25.00 -0.30 -0.35	23.98 -0.29 -0.11	24.41 -0.29 -0.47	24.78 -0.27 -0.54	31.79 -0.09 -0.21	35.83 0.70 0.00	35.98 0.07 -0.89	37.38 0.44 -0.39	37.91 0.48 -0.55	37.93 0.29 -0.71	37.81 0.18 -0.86	37.66 0.04 -0.81	37.52 -0.04 -0.78	36.90 0.15 -0.49	35.91 -0.18 -0.42	35.78 -0.29 -0.50	35.62 -0.21 -0.60	35.22 -0.28 -0.63	37.33 -0.25 -0.94	42.36 -0.59 -0.96	36.05 -0.18 0.00	33.24 -0.20 0.00	32.38 -0.43 0.00
BETHLEHEM___GRP 23843	35.23 1.27 -8.95	29.33 1.22 -3.16	26.38 1.18 -1.04	29.75 1.21 -4.32	30.63 1.22 -4.89	35.15 1.58 -1.89	36.31 1.16 -0.03	44.36 1.26 -8.08	41.90 1.35 -4.00	43.30 1.40 -5.01	44.78 1.37 -6.48	46.01 1.36 -7.88	45.66 1.36 -7.49	45.34 1.36 -7.22	42.70 1.38 -5.06	40.84 1.32 -3.86	41.37 1.28 -4.52	42.01 1.30 -5.48	41.92 1.29 -5.76	46.54 1.36 -8.54	52.20 1.51 -8.70	37.57 1.34 0.00	34.74 1.30 0.00	33.66 0.85 0.00
BETHLEHEM___GS1 323560	35.23 1.27 -8.95	29.33 1.22 -3.16	26.38 1.18 -1.04	29.75 1.21 -4.32	30.63 1.22 -4.89	35.15 1.58 -1.89	36.31 1.16 -0.03	44.36 1.26 -8.08	41.90 1.35 -4.00	43.30 1.40 -5.01	44.78 1.37 -6.48	46.01 1.36 -7.88	45.66 1.36 -7.49	45.34 1.36 -7.22	42.70 1.38 -5.06	40.84 1.32 -3.86	41.37 1.28 -4.52	42.01 1.30 -5.48	41.92 1.29 -5.76	46.54 1.36 -8.54	52.20 1.51 -8.70	37.57 1.34 0.00	34.74 1.30 0.00	33.66 0.85 0.00
BETHLEHEM___GS2 323561	35.23 1.27 -8.95	29.33 1.22 -3.16	26.38 1.18 -1.04	29.75 1.21 -4.32	30.63 1.22 -4.89	35.15 1.58 -1.89	36.31 1.16 -0.03	44.36 1.26 -8.08	41.90 1.35 -4.00	43.30 1.40 -5.01	44.78 1.37 -6.48	46.01 1.36 -7.88	45.66 1.36 -7.49	45.34 1.36 -7.22	42.70 1.38 -5.06	40.84 1.32 -3.86	41.37 1.28 -4.52	42.01 1.30 -5.48	41.92 1.29 -5.76	46.54 1.36 -8.54	52.20 1.51 -8.70	37.57 1.34 0.00	34.74 1.30 0.00	33.66 0.85 0.00
BETHLEHEM___GS3 323562	35.23 1.27 -8.95	29.33 1.22 -3.16	26.38 1.18 -1.04	29.75 1.21 -4.32	30.63 1.22 -4.89	35.15 1.58 -1.89	36.31 1.16 -0.03	44.36 1.26 -8.08	41.90 1.35 -4.00	43.30 1.40 -5.01	44.78 1.37 -6.48	46.01 1.36 -7.88	45.66 1.36 -7.49	45.34 1.36 -7.22	42.70 1.38 -5.06	40.84 1.32 -3.86	41.37 1.28 -4.52	42.01 1.30 -5.48	41.92 1.29 -5.76	46.54 1.36 -8.54	52.20 1.51 -8.70	37.57 1.34 0.00	34.74 1.30 0.00	33.66 0.85 0.00
BETHLEHEM___STEEL 23779	25.88 -0.45 -1.33	24.69 -0.72 -0.47	23.66 -0.65 -0.15	24.19 -0.68 -0.64	24.52 -0.71 -0.73	31.29 -0.67 -0.28	35.76 0.63 0.00	36.30 0.07 -1.20	37.70 0.62 -0.53	38.07 0.44 -0.74	38.04 0.15 -0.95	38.11 0.18 -1.16	37.91 0.00 -1.10	37.79 -0.04 -1.06	37.32 0.40 -0.66	35.81 -0.43 -0.57	35.74 -0.50 -0.67	35.76 -0.28 -0.81	35.31 -0.42 -0.85	37.70 -0.22 -1.27	42.15 -1.13 -1.29	36.12 -0.11 0.00	32.97 -0.47 0.00	31.66 -1.15 0.00
BETHPAGE_CC_5 323564	47.63 3.00 -19.62	37.40 2.89 -9.56	34.33 2.78 -7.40	34.72 2.81 -7.68	35.05 2.87 -7.67	48.97 3.77 -13.53	53.36 5.20 -13.03	55.02 5.53 -14.46	57.00 6.21 -14.24	59.19 6.31 -16.00	58.60 6.24 -15.42	61.44 6.25 -18.43	57.35 6.26 -14.29	56.70 6.25 -13.68	56.58 6.16 -14.15	55.73 5.95 -14.12	56.38 5.94 -14.87	56.21 5.85 -15.13	56.27 5.69 -15.72	62.36 6.01 -19.70	84.66 6.89 -35.79	57.28 5.87 -15.19	53.86 4.98 -15.44	51.04 4.03 -14.19
BINGHAMTON___COGEN 23790	28.07 0.47 -2.59	26.24 0.37 -0.92	24.82 0.36 -0.30	25.84 0.36 -1.25	26.30 0.37 -1.42	32.83 0.60 -0.55	36.58 1.44 -0.01	38.80 1.44 -2.34	39.34 1.61 -1.18	40.09 1.77 -1.43	40.52 1.74 -1.86	40.75 1.73 -2.26	40.65 1.69 -2.14	40.49 1.66 -2.07	39.27 1.52 -1.48	38.13 1.35 -1.12	38.19 1.32 -1.31	38.16 1.34 -1.59	37.79 1.25 -1.67	40.59 1.47 -2.48	46.07 1.55 -2.52	37.68 1.45 0.00	34.37 0.93 0.00	33.33 0.52 0.00
BLACK RIVER___HYD 24047	25.21 -0.10 -0.30	24.88 -0.17 -0.11	23.97 -0.22 -0.03	24.13 -0.24 -0.15	24.53 -0.15 -0.16	31.80 0.06 -0.06	35.69 0.56 0.00	35.96 0.66 -0.27	37.22 0.55 -0.13	37.46 0.41 -0.16	37.55 0.41 -0.21	37.43 0.41 -0.26	37.46 0.41 -0.24	37.33 0.33 -0.23	36.64 0.22 -0.16	36.04 0.25 -0.13	35.93 0.21 -0.15	35.52 0.11 -0.18	35.20 0.14 -0.19	37.16 0.22 -0.29	43.00 0.71 -0.29	36.41 0.18 0.00	33.41 -0.03 0.00	32.84 0.03 0.00
BLISS_WT_PWR 323608	26.97 0.60 -1.36	25.71 0.27 -0.48	24.63 0.31 -0.16	25.20 0.31 -0.66	25.55 0.30 -0.75	32.88 0.92 -0.29	38.05 2.91 0.00	38.53 2.28 -1.23	40.16 3.07 -0.54	40.34 2.69 -0.76	40.24 2.33 -0.98	40.27 2.32 -1.19	39.93 1.99 -1.13	39.77 1.91 -1.09	39.37 2.43 -0.68	37.53 1.28 -0.59	37.43 1.17 -0.69	37.47 1.41 -0.84	36.97 1.22 -0.88	39.56 1.61 -1.30	44.28 0.97 -1.33	37.75 1.52 0.00	34.11 0.67 0.00	33.10 0.29 0.00
BLUE_CIRC_CHEM_DRP 24182	34.94 1.07 -8.86	29.10 1.02 -3.13	26.18 0.99 -1.03	29.50 0.99 -4.28	30.36 1.01 -4.84	34.88 1.33 -1.87	36.63 1.48 -0.03	44.61 1.58 -8.00	42.23 1.72 -3.97	43.62 1.77 -4.96	45.28 1.92 -6.42	46.49 1.91 -7.81	46.10 1.88 -7.42	45.83 1.91 -7.15	43.16 1.88 -5.01	41.30 1.82 -3.83	41.68 1.64 -4.48	42.31 1.66 -5.43	42.18 1.60 -5.71	46.83 1.72 -8.46	52.54 1.93 -8.62	37.89 1.67 0.00	34.94 1.51 0.00	33.86 1.05 0.00
BOC_GAS_DRP 24189	35.11 1.18 -8.93	29.23 1.12 -3.16	26.28 1.09 -1.04	29.62 1.09 -4.31	30.49 1.10 -4.88	35.02 1.46 -1.88	36.70 1.54 -0.03	44.73 1.65 -8.06	42.33 1.79 -3.99	43.73 1.84 -5.00	45.25 1.85 -6.47	46.47 1.84 -7.87	46.08 1.80 -7.47	45.77 1.80 -7.20	43.12 1.81 -5.05	41.26 1.75 -3.86	41.79 1.71 -4.52	42.42 1.73 -5.47	42.29 1.67 -5.75	46.93 1.76 -8.52	52.65 1.97 -8.68	37.97 1.74 0.00	35.04 1.60 0.00	33.96 1.15 0.00
BORALEX_4TH_BRANCH 23824	35.80 1.82 -8.97	29.99 1.87 -3.17	27.01 1.81 -1.04	30.35 1.79 -4.33	31.18 1.77 -4.90	35.82 2.25 -1.89	37.90 2.74 -0.03	45.89 2.77 -8.10	43.70 3.14 -4.01	45.01 3.10 -5.02	46.50 3.06 -6.50	47.76 3.09 -7.90	47.41 3.09 -7.51	47.09 3.09 -7.23	44.38 3.05 -5.07	42.53 3.00 -3.87	43.05 2.95 -4.54	43.68 2.96 -5.50	43.60 2.96 -5.77	48.29 3.08 -8.56	54.08 3.36 -8.73	39.23 3.01 0.00	36.25 2.81 0.00	34.97 2.16 0.00
BOWLINE___1 23526	34.65 2.15 -7.50	29.67 2.07 -2.65	27.03 2.00 -0.87	29.85 2.01 -3.62	30.67 2.06 -4.10	35.99 2.72 -1.58	39.12 3.97 -0.02	46.10 4.31 -6.77	44.81 4.90 -3.36	46.07 4.98 -4.20	47.35 4.98 -5.44	48.37 5.00 -6.61	48.05 4.97 -6.28	47.78 4.96 -6.05	45.40 4.89 -4.24	43.60 4.71 -3.23	44.04 4.69 -3.79	44.47 4.65 -4.59	44.22 4.53 -4.82	48.68 4.87 -7.15	54.87 5.59 -7.29	40.90 4.68 0.00	37.32 3.88 0.00	35.79 2.99 0.00
BOWLINE___2 23595	34.65 2.15 -7.50	29.67 2.07 -2.65	27.03 2.00 -0.87	29.85 2.01 -3.62	30.67 2.06 -4.10	35.99 2.72 -1.58	39.12 3.97 -0.02	46.10 4.31 -6.77	44.81 4.90 -3.36	46.07 4.98 -4.20	47.35 4.98 -5.44	48.37 5.00 -6.61	48.05 4.97 -6.28	47.78 4.96 -6.05	45.40 4.89 -4.24	43.60 4.71 -3.23	44.04 4.69 -3.79	44.47 4.65 -4.59	44.22 4.53 -4.82	48.68 4.87 -7.15	54.87 5.59 -7.29	40.90 4.68 0.00	37.32 3.88 0.00	35.79 2.99 0.00
BROOKHAVEN___DRP 24191	47.61 2.87 -19.73	37.34 2.77 -9.62	34.29 2.73 -7.40	34.79 2.88 -7.68	35.07 2.89 -7.67	48.98 3.67 -13.63	53.39 5.24 -13.03	55.09 5.60 -14.46	57.08 6.29 -14.24	59.19 6.31 -16.00	58.56 6.20 -15.42	61.36 6.17 -18.43	57.21 6.11 -14.29	56.55 6.11 -13.68	56.50 6.09 -14.15	55.63 5.85 -14.12	56.27 5.83 -14.87	56.13 5.78 -15.13	56.24 5.65 -15.72	62.51 6.16 -19.70	84.79 7.01 -35.79	57.32 5.91 -15.19	53.89 5.01 -15.44	51.06 3.94 -14.32

BROOKLYN_NAVY_YARD 23515	34.90 2.30 -7.59	29.83 2.20 -2.68	27.14 2.10 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.19 2.91 -1.60	39.44 4.28 -0.02	46.61 4.73 -6.85	45.40 5.45 -3.41	46.65 5.50 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.35 5.44 -6.14	45.98 5.40 -4.31	44.20 5.17 -3.37	44.71 5.16 -3.99	45.00 5.11 -4.66	44.79 5.02 -4.90	49.28 5.39 -7.24	55.59 6.21 -7.38	41.41 5.18 0.00	37.72 4.28 0.00	36.09 3.28 0.00
BROOKLYN___ARMY_DRP 323595	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
BROOME_2_LFGE 323671	28.07 0.47 -2.59	26.24 0.37 -0.92	24.82 0.36 -0.30	25.84 0.36 -1.25	26.30 0.37 -1.42	32.83 0.60 -0.55	36.58 1.44 -0.01	38.80 1.44 -2.34	39.34 1.61 -1.18	40.09 1.77 -1.43	40.52 1.74 -1.86	40.75 1.73 -2.26	40.65 1.69 -2.14	40.49 1.66 -2.07	39.27 1.52 -1.48	38.13 1.35 -1.12	38.19 1.32 -1.31	38.16 1.34 -1.59	37.79 1.25 -1.67	40.59 1.47 -2.48	46.07 1.55 -2.52	37.68 1.45 0.00	34.37 0.93 0.00	33.33 0.52 0.00
BROOME___LFGE 323600	28.07 0.47 -2.59	26.24 0.37 -0.92	24.82 0.36 -0.30	25.84 0.36 -1.25	26.30 0.37 -1.42	32.83 0.60 -0.55	36.58 1.44 -0.01	38.80 1.44 -2.34	39.34 1.61 -1.18	40.09 1.77 -1.43	40.52 1.74 -1.86	40.75 1.73 -2.26	40.65 1.69 -2.14	40.49 1.66 -2.07	39.27 1.52 -1.48	38.13 1.35 -1.12	38.19 1.32 -1.31	38.16 1.34 -1.59	37.79 1.25 -1.67	40.59 1.47 -2.48	46.07 1.55 -2.52	37.68 1.45 0.00	34.37 0.93 0.00	33.33 0.52 0.00
BURROWS___LYONSDAL 23803	25.11 0.10 0.00	25.00 0.05 0.00	24.18 0.02 0.00	24.23 0.00 0.00	24.56 0.05 0.00	31.96 0.28 0.00	35.76 0.63 0.00	35.83 0.81 0.00	37.32 0.77 0.00	37.51 0.63 0.00	37.60 0.67 0.00	37.39 0.62 0.00	37.47 0.66 0.00	37.39 0.62 0.00	36.81 0.54 0.00	36.19 0.54 0.00	36.06 0.50 0.00	35.62 0.39 0.00	35.29 0.42 0.00	37.12 0.48 0.00	42.83 0.84 0.00	36.66 0.44 0.00	33.70 0.27 0.00	33.04 0.23 0.00
CAITHNESS_CC_1 323624	47.61 2.87 -19.73	37.34 2.77 -9.62	34.29 2.73 -7.40	34.76 2.86 -7.68	35.07 2.89 -7.67	48.98 3.67 -13.63	53.36 5.20 -13.03	55.06 5.57 -14.46	57.04 6.25 -14.24	59.16 6.27 -16.00	58.52 6.17 -15.42	61.33 6.14 -18.43	57.21 6.11 -14.29	56.55 6.11 -13.68	56.47 6.06 -14.15	55.59 5.81 -14.12	56.27 5.83 -14.87	56.10 5.74 -15.13	56.20 5.61 -15.72	62.47 6.12 -19.70	84.75 6.97 -35.79	57.28 5.87 -15.19	53.86 4.98 -15.44	51.09 3.97 -14.32
CALPINE BETH_PAGE_GT4 24209	47.63 3.05 -19.57	37.45 2.97 -9.53	34.41 2.85 -7.40	34.76 2.86 -7.68	35.10 2.92 -7.67	49.02 3.86 -13.48	53.43 5.27 -13.03	55.06 5.57 -14.46	57.08 6.29 -14.24	59.23 6.35 -16.00	58.67 6.31 -15.42	61.52 6.33 -18.43	57.39 6.29 -14.29	56.73 6.29 -13.68	56.61 6.20 -14.15	55.81 6.03 -14.12	56.38 5.94 -14.87	56.27 5.92 -15.13	56.31 5.72 -15.72	62.33 5.98 -19.70	84.62 6.85 -35.79	57.32 5.91 -15.19	53.89 5.01 -15.44	51.08 4.13 -14.14
CALPINE_BETH_PAGE_GT_4 323586	47.63 3.05 -19.57	37.45 2.97 -9.53	34.41 2.85 -7.40	34.76 2.86 -7.68	35.10 2.92 -7.67	49.02 3.86 -13.48	53.43 5.27 -13.03	55.06 5.57 -14.46	57.08 6.29 -14.24	59.23 6.35 -16.00	58.67 6.31 -15.42	61.52 6.33 -18.43	57.39 6.29 -14.29	56.73 6.29 -13.68	56.61 6.20 -14.15	55.81 6.03 -14.12	56.38 5.94 -14.87	56.27 5.92 -15.13	56.31 5.72 -15.72	62.33 5.98 -19.70	84.62 6.85 -35.79	57.32 5.91 -15.19	53.89 5.01 -15.44	51.08 4.13 -14.14
CALPINE_BP_GT1 23823	47.63 3.05 -19.57	37.45 2.97 -9.53	34.41 2.85 -7.40	34.76 2.86 -7.68	35.10 2.92 -7.67	49.02 3.86 -13.48	53.43 5.27 -13.03	55.06 5.57 -14.46	57.08 6.29 -14.24	59.23 6.35 -16.00	58.67 6.31 -15.42	61.52 6.33 -18.43	57.39 6.29 -14.29	56.73 6.29 -13.68	56.61 6.20 -14.15	55.81 6.03 -14.12	56.38 5.94 -14.87	56.27 5.92 -15.13	56.31 5.72 -15.72	62.33 5.98 -19.70	84.62 6.85 -35.79	57.32 5.91 -15.19	53.89 5.01 -15.44	51.08 4.13 -14.14
CALSPAN___DRP 24200	25.88 -0.45 -1.33	24.69 -0.72 -0.47	23.66 -0.65 -0.15	24.19 -0.68 -0.64	24.52 -0.71 -0.73	31.29 -0.67 -0.28	35.76 0.63 0.00	36.30 0.07 -1.20	37.70 0.62 -0.53	38.07 0.44 -0.74	38.04 0.15 -0.95	38.11 0.18 -1.16	37.91 0.00 -1.10	37.79 -0.04 -1.06	37.32 0.40 -0.66	35.81 -0.43 -0.57	35.74 -0.50 -0.67	35.76 -0.28 -0.81	35.31 -0.42 -0.85	37.70 -0.22 -1.27	42.15 -1.13 -1.29	36.12 -0.11 0.00	32.97 -0.47 0.00	31.66 -1.15 0.00
CANDIGU_WT_PWR 323617	27.05 0.30 -1.74	25.64 0.08 -0.62	24.48 0.12 -0.20	25.16 0.10 -0.84	25.59 0.12 -0.95	32.46 0.41 -0.37	36.89 1.76 -0.01	38.18 1.58 -1.57	39.99 2.85 -0.59	39.84 1.99 -0.97	40.03 1.85 -1.25	40.16 1.87 -1.52	39.98 1.73 -1.44	39.85 1.69 -1.39	39.61 2.61 -0.73	37.63 1.21 -0.75	37.58 1.14 -0.88	37.56 1.27 -1.07	37.11 1.12 -1.12	39.78 1.47 -1.66	44.91 1.22 -1.70	37.71 1.49 0.00	34.21 0.77 0.00	32.97 0.16 0.00
CARR STREET_E_SYR 24060	25.72 0.03 -0.69	25.14 -0.05 -0.24	24.19 -0.05 -0.08	24.51 -0.05 -0.33	24.84 -0.05 -0.38	31.89 0.06 -0.15	35.52 0.39 0.00	35.93 0.28 -0.62	37.28 0.44 -0.30	37.71 0.44 -0.38	37.86 0.44 -0.49	37.76 0.41 -0.59	37.74 0.37 -0.56	37.64 0.33 -0.54	37.00 0.36 -0.37	36.17 0.22 -0.30	36.09 0.18 -0.35	35.86 0.21 -0.42	35.49 0.18 -0.44	37.53 0.22 -0.66	42.87 0.21 -0.67	36.48 0.26 0.00	33.57 0.13 0.00	32.81 0.00 0.00
CARTHAGE___PAPER 23857	25.09 -0.17 -0.26	24.81 -0.22 -0.09	23.92 -0.27 -0.03	24.06 -0.29 -0.12	24.43 -0.22 -0.14	31.70 -0.03 -0.05	35.48 0.35 0.00	35.75 0.49 -0.23	36.98 0.33 -0.11	37.17 0.15 -0.14	37.30 0.19 -0.18	37.13 0.15 -0.22	37.20 0.18 -0.21	37.08 0.11 -0.20	36.40 0.00 -0.14	35.84 0.07 -0.11	35.73 0.04 -0.13	35.31 -0.07 -0.16	35.00 -0.03 -0.16	36.89 0.00 -0.24	42.66 0.42 -0.25	36.19 -0.04 0.00	33.31 -0.13 0.00	32.74 -0.07 0.00
CE_DUNWOOD___DRP 24194	34.79 2.20 -7.59	29.75 2.12 -2.68	27.07 2.03 -0.88	29.92 2.04 -3.66	30.74 2.08 -4.15	36.07 2.79 -1.60	39.19 4.04 -0.02	46.29 4.41 -6.85	44.99 5.05 -3.40	46.26 5.13 -4.25	47.53 5.10 -5.50	48.56 5.11 -6.69	48.28 5.11 -6.35	48.00 5.11 -6.12	45.60 5.04 -4.29	43.78 4.85 -3.27	44.23 4.84 -3.83	44.63 4.75 -4.65	44.39 4.64 -4.88	48.91 5.02 -7.24	55.12 5.75 -7.38	41.01 4.78 0.00	37.45 4.01 0.00	35.86 3.05 0.00
CE_MILLWOOD___DRP 24193	34.71 2.12 -7.58	29.70 2.07 -2.68	27.02 1.98 -0.88	29.87 1.99 -3.65	30.68 2.03 -4.14	36.00 2.72 -1.60	39.12 3.97 -0.02	46.17 4.31 -6.84	44.84 4.90 -3.39	46.11 4.98 -4.25	47.41 4.98 -5.49	48.44 5.00 -6.68	48.12 4.97 -6.34	47.84 4.96 -6.11	45.44 4.89 -4.29	43.63 4.71 -3.27	44.12 4.73 -3.82	44.52 4.65 -4.64	44.27 4.53 -4.87	48.75 4.87 -7.23	54.94 5.59 -7.37	40.90 4.68 0.00	37.35 3.91 0.00	35.79 2.99 0.00
CE_NYC2_DRP 24202	35.05 2.45 -7.59	29.90 2.27 -2.68	27.19 2.15 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.51 4.35 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.61 5.68 -14.04	56.92 5.65 -14.34	57.61 5.70 -15.15	56.91 5.67 -14.44	56.95 5.66 -14.53	56.61 5.58 -14.76	56.61 5.38 -15.56	56.61 5.37 -15.67	56.60 5.28 -16.09	55.59 5.16 -15.56	56.26 5.53 -14.08	56.63 6.34 -8.30	41.52 5.29 0.00	37.86 4.41 0.00	36.26 3.44 0.00

CE_NYC_DRP 24195	34.95 2.35 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.23 2.95 -1.60	39.44 4.28 -0.02	46.61 4.73 -6.85	45.40 5.45 -3.41	46.69 5.53 -4.27	47.99 5.54 -5.52	49.02 5.55 -6.70	48.74 5.56 -6.37	48.42 5.51 -6.14	46.05 5.48 -4.31	44.31 5.28 -3.37	44.82 5.26 -3.99	45.07 5.18 -4.66	44.79 5.02 -4.90	49.32 5.42 -7.24	55.55 6.17 -7.38	41.41 5.18 0.00	37.72 4.28 0.00	36.12 3.31 0.00
CHAFFEE___LFGE 323603	26.32 -0.02 -1.35	25.10 -0.33 -0.48	24.02 -0.29 -0.16	24.58 -0.29 -0.65	24.93 -0.32 -0.74	31.93 -0.03 -0.28	36.75 1.62 0.00	37.29 1.05 -1.21	38.84 1.75 -0.53	39.18 1.55 -0.75	39.08 1.18 -0.97	39.15 1.21 -1.18	38.92 0.99 -1.12	38.76 0.92 -1.08	38.27 1.34 -0.67	36.60 0.36 -0.58	36.53 0.28 -0.68	36.58 0.53 -0.82	36.12 0.38 -0.87	38.59 0.66 -1.28	43.21 -0.08 -1.31	36.91 0.69 0.00	33.47 0.03 0.00	32.28 -0.53 0.00
CHATEAUG_WT_PWR 323614	23.98 -1.03 0.00	23.85 -1.10 0.00	23.05 -1.11 0.00	23.14 -1.09 0.00	23.38 -1.13 0.00	30.25 -1.42 0.00	33.30 -1.83 0.00	33.24 -1.79 0.00	34.17 -2.38 0.00	34.34 -2.54 0.00	34.46 -2.47 0.00	34.26 -2.50 0.00	34.34 -2.47 0.00	34.34 -2.43 0.00	33.80 -2.47 0.00	33.52 -2.14 0.00	33.61 -1.96 0.00	33.26 -1.97 0.00	33.13 -1.74 0.00	34.78 -1.87 0.00	40.31 -1.68 0.00	34.67 -1.56 0.00	32.20 -1.24 0.00	32.22 -0.59 0.00
CHAT_HIGH_FALL_HYD 323578	23.96 -1.05 0.00	23.80 -1.15 0.00	23.02 -1.13 0.00	23.11 -1.11 0.00	23.36 -1.15 0.00	30.22 -1.46 0.00	33.23 -1.90 0.00	33.20 -1.82 0.00	34.10 -2.45 0.00	34.27 -2.62 0.00	34.38 -2.55 0.00	34.19 -2.57 0.00	34.27 -2.54 0.00	34.27 -2.50 0.00	33.72 -2.54 0.00	33.45 -2.21 0.00	33.54 -2.03 0.00	33.18 -2.04 0.00	33.05 -1.81 0.00	34.71 -1.94 0.00	40.27 -1.72 0.00	34.60 -1.63 0.00	32.10 -1.34 0.00	32.18 -0.62 0.00
CHAUTAUQUA___LFGE 323629	26.31 -0.10 -1.41	25.05 -0.40 -0.50	23.96 -0.36 -0.16	24.52 -0.39 -0.68	24.89 -0.39 -0.77	31.75 -0.22 -0.30	36.54 1.41 0.00	37.52 1.23 -1.27	39.05 1.94 -0.56	39.40 1.73 -0.78	39.35 1.40 -1.01	39.47 1.47 -1.23	39.26 1.29 -1.17	39.14 1.25 -1.13	38.60 1.63 -0.70	36.91 0.64 -0.61	36.81 0.53 -0.71	36.86 0.77 -0.86	36.33 0.56 -0.91	38.91 0.92 -1.34	43.57 0.21 -1.37	37.13 0.91 0.00	33.47 0.03 0.00	32.12 -0.69 0.00
CH_MIDHUDSON___DRP 24192	34.93 2.05 -7.88	29.75 2.02 -2.78	27.03 1.96 -0.91	29.99 1.96 -3.80	30.83 2.01 -4.31	36.00 2.66 -1.66	38.98 3.83 -0.02	46.30 4.17 -7.11	44.80 4.72 -3.53	46.06 4.76 -4.42	47.41 4.77 -5.71	48.46 4.74 -6.95	48.16 4.75 -6.60	47.83 4.71 -6.36	45.40 4.68 -4.46	43.55 4.49 -3.40	44.03 4.48 -3.99	44.49 4.44 -4.83	44.26 4.32 -5.07	48.86 4.69 -7.52	55.03 5.38 -7.66	40.72 4.49 0.00	37.15 3.71 0.00	35.63 2.82 0.00
CH_MISC_IPPS 23765	34.88 2.17 -7.70	29.79 2.12 -2.72	27.15 2.10 -0.89	30.05 2.11 -3.71	30.85 2.13 -4.21	36.16 2.85 -1.63	39.26 4.11 -0.02	46.50 4.52 -6.95	45.08 5.08 -3.45	46.37 5.16 -4.32	47.65 5.13 -5.59	48.70 5.15 -6.79	48.34 5.08 -6.45	48.06 5.08 -6.22	45.63 5.01 -4.36	43.80 4.81 -3.33	44.26 4.80 -3.90	44.74 4.79 -4.72	44.50 4.67 -4.96	49.06 5.06 -7.35	55.28 5.80 -7.49	41.08 4.86 0.00	37.45 4.01 0.00	35.89 3.08 0.00
CH_RES_BVR_FALLS 23983	24.08 -0.67 0.25	24.21 -0.65 0.09	23.50 -0.63 0.03	23.50 -0.60 0.12	23.76 -0.61 0.14	30.86 -0.76 0.05	34.21 -0.91 0.00	33.96 -0.84 0.23	35.45 -0.99 0.11	35.78 -0.96 0.14	35.90 -0.85 0.19	35.76 -0.77 0.23	35.86 -0.74 0.22	35.90 -0.66 0.21	35.50 -0.62 0.14	35.02 -0.53 0.11	34.94 -0.50 0.13	34.58 -0.49 0.16	34.25 -0.45 0.16	35.89 -0.51 0.24	41.24 -0.50 0.25	35.72 -0.51 0.00	33.04 -0.40 0.00	32.54 -0.26 0.00
CH_RES_NIAGARA 23895	25.35 -0.90 -1.24	24.24 -1.15 -0.44	23.26 -1.04 -0.14	23.74 -1.09 -0.60	24.06 -1.13 -0.68	30.67 -1.27 -0.26	34.85 -0.28 0.00	34.64 -1.51 -1.12	35.84 -1.21 -0.49	36.25 -1.33 -0.69	36.16 -1.66 -0.89	36.20 -1.65 -1.09	36.04 -1.80 -1.03	35.92 -1.84 -0.99	35.50 -1.38 -0.62	34.16 -2.03 -0.54	34.09 -2.10 -0.63	34.12 -1.87 -0.76	33.82 -1.85 -0.80	35.93 -1.91 -1.19	40.00 -3.19 -1.21	34.53 -1.70 0.00	32.04 -1.40 0.00	30.87 -1.94 0.00
CH_RES_SYRACUSE 23985	25.87 0.10 -0.77	25.24 0.02 -0.27	24.27 0.02 -0.09	24.62 0.02 -0.37	24.95 0.02 -0.42	32.00 0.16 -0.16	35.62 0.49 0.00	36.07 0.35 -0.69	37.39 0.51 -0.33	37.83 0.52 -0.43	37.96 0.48 -0.55	37.88 0.44 -0.67	37.89 0.44 -0.64	37.75 0.37 -0.62	37.07 0.40 -0.41	36.24 0.25 -0.33	36.20 0.25 -0.39	35.95 0.25 -0.47	35.61 0.25 -0.49	37.67 0.29 -0.73	43.07 0.33 -0.75	36.55 0.33 0.00	33.64 0.20 0.00	32.91 0.10 0.00
CLINTON_WT_PWR 323605	23.98 -1.03 0.00	23.85 -1.10 0.00	23.05 -1.11 0.00	23.14 -1.09 0.00	23.38 -1.13 0.00	30.25 -1.42 0.00	33.30 -1.83 0.00	33.24 -1.79 0.00	34.17 -2.38 0.00	34.34 -2.54 0.00	34.46 -2.47 0.00	34.26 -2.50 0.00	34.34 -2.47 0.00	34.34 -2.43 0.00	33.80 -2.47 0.00	33.52 -2.14 0.00	33.61 -1.96 0.00	33.26 -1.97 0.00	33.13 -1.74 0.00	34.78 -1.87 0.00	40.31 -1.68 0.00	34.67 -1.56 0.00	32.20 -1.24 0.00	32.22 -0.59 0.00
CLINTON___LFGE 323618	23.93 -1.07 0.00	23.73 -1.22 0.00	22.95 -1.21 0.00	23.04 -1.19 0.00	23.26 -1.25 0.00	30.16 -1.52 0.00	33.30 -1.83 0.00	33.24 -1.79 0.00	34.17 -2.38 0.00	34.27 -2.62 0.00	34.38 -2.55 0.00	34.16 -2.61 0.00	34.27 -2.54 0.00	34.27 -2.50 0.00	33.69 -2.57 0.00	33.41 -2.25 0.00	33.50 -2.06 0.00	33.12 -2.11 0.00	33.05 -1.81 0.00	34.74 -1.91 0.00	40.35 -1.64 0.00	34.67 -1.56 0.00	32.10 -1.34 0.00	32.22 -0.59 0.00
COLONIE_LFGE___ 323577	35.79 1.75 -9.04	29.86 1.72 -3.19	26.87 1.67 -1.05	30.25 1.67 -4.36	31.14 1.69 -4.94	35.74 2.16 -1.91	37.55 2.39 -0.03	45.63 2.45 -8.16	43.33 2.74 -4.04	44.68 2.73 -5.06	46.14 2.66 -6.55	47.41 2.68 -7.96	47.02 2.65 -7.56	46.74 2.68 -7.29	44.02 2.65 -5.11	42.13 2.57 -3.90	42.70 2.56 -4.57	43.37 2.61 -5.54	43.26 2.58 -5.82	48.02 2.75 -8.62	53.76 2.98 -8.79	38.87 2.64 0.00	35.98 2.54 0.00	34.78 1.97 0.00
CORNELL____ 23752	27.16 0.63 -1.53	26.02 0.52 -0.54	24.84 0.51 -0.18	25.45 0.48 -0.74	25.86 0.52 -0.84	32.86 0.86 -0.32	36.71 1.58 0.00	37.99 1.58 -1.38	39.16 1.97 -0.63	39.65 1.92 -0.84	39.90 1.88 -1.09	39.96 1.87 -1.33	39.91 1.84 -1.26	39.75 1.76 -1.21	38.88 1.85 -0.77	37.82 1.50 -0.66	37.76 1.42 -0.78	37.61 1.44 -0.94	37.21 1.36 -0.99	39.65 1.54 -1.46	45.24 1.76 -1.49	37.75 1.52 0.00	34.58 1.14 0.00	33.63 0.82 0.00
COXSACKIE___GT 23611	34.63 1.55 -8.07	29.32 1.52 -2.85	26.59 1.50 -0.94	29.62 1.50 -3.89	30.47 1.55 -4.41	35.47 2.09 -1.70	37.89 2.74 -0.03	45.29 2.98 -7.28	43.42 3.25 -3.62	44.74 3.32 -4.53	46.07 3.29 -5.86	47.12 3.24 -7.12	46.70 3.13 -6.76	46.41 3.12 -6.52	43.91 3.08 -4.57	42.10 2.96 -3.49	42.60 2.95 -4.09	43.17 2.99 -4.94	43.03 2.96 -5.20	47.58 3.23 -7.70	53.58 3.74 -7.85	39.30 3.08 0.00	36.01 2.57 0.00	34.68 1.87 0.00
CRESCENT___HYD 24018	35.79 1.75 -9.04	29.86 1.72 -3.19	26.87 1.67 -1.05	30.25 1.67 -4.36	31.14 1.69 -4.94	35.74 2.16 -1.91	37.55 2.39 -0.03	45.63 2.45 -8.16	43.33 2.74 -4.04	44.68 2.73 -5.06	46.14 2.66 -6.55	47.41 2.68 -7.96	47.02 2.65 -7.56	46.74 2.68 -7.29	44.02 2.65 -5.11	42.13 2.57 -3.90	42.70 2.56 -4.57	43.37 2.61 -5.54	43.26 2.58 -5.82	48.02 2.75 -8.62	53.76 2.98 -8.79	38.87 2.64 0.00	35.98 2.54 0.00	34.78 1.97 0.00

CRUCIBLE_METL_DRP 24180	25.87 0.10 -0.77	25.24 0.02 -0.27	24.27 0.02 -0.09	24.62 0.02 -0.37	24.95 0.02 -0.42	32.00 0.16 -0.16	35.62 0.49 0.00	36.07 0.35 -0.69	37.39 0.51 -0.33	37.83 0.52 -0.43	37.96 0.48 -0.55	37.88 0.44 -0.67	37.89 0.44 -0.64	37.75 0.37 -0.62	37.07 0.40 -0.41	36.24 0.25 -0.33	36.20 0.25 -0.39	35.95 0.25 -0.47	35.61 0.25 -0.49	37.67 0.29 -0.73	43.07 0.33 -0.75	36.55 0.33 0.00	33.64 0.20 0.00	32.91 0.10 0.00
DANC___LFGE 323619	25.21 -0.10 -0.30	24.88 -0.17 -0.11	23.97 -0.22 -0.03	24.13 -0.24 -0.15	24.53 -0.15 -0.16	31.80 0.06 -0.06	35.69 0.56 0.00	35.96 0.66 -0.27	37.22 0.55 -0.13	37.46 0.41 -0.16	37.55 0.41 -0.21	37.43 0.41 -0.26	37.46 0.41 -0.24	37.33 0.33 -0.23	36.64 0.22 -0.16	36.04 0.25 -0.13	35.93 0.21 -0.15	35.52 0.11 -0.18	35.20 0.14 -0.19	37.16 0.22 -0.29	43.00 0.71 -0.29	36.41 0.18 0.00	33.41 -0.03 0.00	32.84 0.03 0.00
DANSKAMMER___1 23586	34.88 2.17 -7.70	29.79 2.12 -2.72	27.15 2.10 -0.89	30.05 2.11 -3.71	30.85 2.13 -4.21	36.16 2.85 -1.63	39.26 4.11 -0.02	46.50 4.52 -6.95	45.08 5.08 -3.45	46.37 5.16 -4.32	47.65 5.13 -5.59	48.70 5.15 -6.79	48.34 5.08 -6.45	48.06 5.08 -6.22	45.63 5.01 -4.36	43.80 4.81 -3.33	44.26 4.80 -3.90	44.74 4.79 -4.72	44.50 4.67 -4.96	49.06 5.06 -7.35	55.28 5.80 -7.49	41.08 4.86 0.00	37.45 4.01 0.00	35.89 3.08 0.00
DANSKAMMER___2 23589	34.88 2.17 -7.70	29.79 2.12 -2.72	27.15 2.10 -0.89	30.05 2.11 -3.71	30.85 2.13 -4.21	36.16 2.85 -1.63	39.26 4.11 -0.02	46.50 4.52 -6.95	45.08 5.08 -3.45	46.37 5.16 -4.32	47.65 5.13 -5.59	48.70 5.15 -6.79	48.34 5.08 -6.45	48.06 5.08 -6.22	45.63 5.01 -4.36	43.80 4.81 -3.33	44.26 4.80 -3.90	44.74 4.79 -4.72	44.50 4.67 -4.96	49.06 5.06 -7.35	55.28 5.80 -7.49	41.08 4.86 0.00	37.45 4.01 0.00	35.89 3.08 0.00
DANSKAMMER___3 23590	34.88 2.17 -7.70	29.79 2.12 -2.72	27.15 2.10 -0.89	30.05 2.11 -3.71	30.85 2.13 -4.21	36.16 2.85 -1.63	39.26 4.11 -0.02	46.50 4.52 -6.95	45.08 5.08 -3.45	46.37 5.16 -4.32	47.65 5.13 -5.59	48.70 5.15 -6.79	48.34 5.08 -6.45	48.06 5.08 -6.22	45.63 5.01 -4.36	43.80 4.81 -3.33	44.26 4.80 -3.90	44.74 4.79 -4.72	44.50 4.67 -4.96	49.06 5.06 -7.35	55.28 5.80 -7.49	41.08 4.86 0.00	37.45 4.01 0.00	35.89 3.08 0.00
DANSKAMMER___4 23591	34.88 2.17 -7.70	29.79 2.12 -2.72	27.15 2.10 -0.89	30.05 2.11 -3.71	30.85 2.13 -4.21	36.16 2.85 -1.63	39.26 4.11 -0.02	46.50 4.52 -6.95	45.08 5.08 -3.45	46.37 5.16 -4.32	47.65 5.13 -5.59	48.70 5.15 -6.79	48.34 5.08 -6.45	48.06 5.08 -6.22	45.63 5.01 -4.36	43.80 4.81 -3.33	44.26 4.80 -3.90	44.74 4.79 -4.72	44.50 4.67 -4.96	49.06 5.06 -7.35	55.28 5.80 -7.49	41.08 4.86 0.00	37.45 4.01 0.00	35.89 3.08 0.00
DANSKAMMER___DIESEL 23592	34.88 2.17 -7.70	29.79 2.12 -2.72	27.15 2.10 -0.89	30.05 2.11 -3.71	30.85 2.13 -4.21	36.16 2.85 -1.63	39.26 4.11 -0.02	46.50 4.52 -6.95	45.08 5.08 -3.45	46.37 5.16 -4.32	47.65 5.13 -5.59	48.70 5.15 -6.79	48.34 5.08 -6.45	48.06 5.08 -6.22	45.63 5.01 -4.36	43.80 4.81 -3.33	44.26 4.80 -3.90	44.74 4.79 -4.72	44.50 4.67 -4.96	49.06 5.06 -7.35	55.28 5.80 -7.49	41.08 4.86 0.00	37.45 4.01 0.00	35.89 3.08 0.00
DASHVILLE___HYD 23610	35.04 2.30 -7.73	29.95 2.27 -2.73	27.37 2.32 -0.90	30.26 2.30 -3.73	31.09 2.35 -4.23	36.38 3.07 -1.63	39.58 4.43 -0.02	46.84 4.84 -6.98	45.43 5.41 -3.47	46.69 5.46 -4.34	47.98 5.43 -5.62	49.00 5.41 -6.83	48.63 5.34 -6.49	48.35 5.33 -6.25	45.91 5.26 -4.39	44.03 5.03 -3.35	44.53 5.05 -3.92	45.01 5.04 -4.74	44.80 4.95 -4.98	49.34 5.31 -7.38	55.65 6.13 -7.53	41.37 5.14 0.00	37.62 4.18 0.00	36.06 3.25 0.00
DELAWARE___LFGE 323621	29.54 1.10 -3.44	27.19 1.02 -1.21	25.55 0.99 -0.40	26.88 0.99 -1.66	27.42 1.03 -1.88	33.83 1.43 -0.73	37.35 2.21 -0.01	40.51 2.38 -3.10	40.58 2.37 -1.66	41.38 2.43 -2.06	41.99 2.40 -2.66	42.39 2.39 -3.23	42.24 2.36 -3.07	42.08 2.36 -2.96	40.60 2.25 -2.09	39.53 2.39 -1.48	39.65 2.35 -1.74	39.69 2.36 -2.11	39.38 2.30 -2.21	42.46 2.53 -3.28	48.23 2.90 -3.34	38.62 2.39 0.00	35.34 1.91 0.00	34.25 1.44 0.00
DOGLEVILLE___HYD 23807	26.45 1.45 0.00	26.34 1.40 0.00	25.51 1.35 0.00	25.58 1.36 0.00	25.93 1.42 0.00	33.61 1.93 0.00	37.48 2.35 0.00	37.51 2.49 0.00	39.32 2.78 0.00	39.69 2.80 0.00	39.81 2.88 0.00	39.74 2.98 0.00	39.93 3.13 0.00	40.04 3.27 0.00	39.64 3.37 0.00	38.87 3.21 0.00	38.73 3.16 0.00	38.33 3.10 0.00	37.90 3.03 0.00	39.98 3.33 0.00	45.77 3.78 0.00	39.49 3.26 0.00	36.31 2.88 0.00	35.46 2.66 0.00
DUNKIRK___1 23563	26.15 -0.25 -1.40	24.89 -0.55 -0.49	23.84 -0.48 -0.16	24.39 -0.51 -0.68	24.74 -0.54 -0.76	31.59 -0.38 -0.30	36.29 1.16 0.00	37.24 0.95 -1.26	38.71 1.61 -0.56	39.07 1.40 -0.78	39.05 1.11 -1.01	39.16 1.18 -1.22	38.93 0.96 -1.16	38.84 0.95 -1.12	38.30 1.34 -0.70	36.66 0.39 -0.60	36.56 0.28 -0.71	36.61 0.53 -0.86	36.05 0.28 -0.90	38.64 0.66 -1.34	43.27 -0.08 -1.36	36.91 0.69 0.00	33.27 -0.17 0.00	31.96 -0.85 0.00
DUNKIRK___2 23564	26.15 -0.25 -1.40	24.89 -0.55 -0.49	23.84 -0.48 -0.16	24.39 -0.51 -0.68	24.74 -0.54 -0.76	31.59 -0.38 -0.30	36.29 1.16 0.00	37.24 0.95 -1.26	38.71 1.61 -0.56	39.07 1.40 -0.78	39.05 1.11 -1.01	39.16 1.18 -1.22	38.93 0.96 -1.16	38.84 0.95 -1.12	38.30 1.34 -0.70	36.66 0.39 -0.60	36.56 0.28 -0.71	36.61 0.53 -0.86	36.05 0.28 -0.90	38.64 0.66 -1.34	43.27 -0.08 -1.36	36.91 0.69 0.00	33.27 -0.17 0.00	31.96 -0.85 0.00
DUNKIRK___3 23565	26.03 -0.37 -1.40	24.79 -0.65 -0.49	23.72 -0.60 -0.16	24.27 -0.63 -0.68	24.64 -0.64 -0.77	31.40 -0.57 -0.30	36.04 0.91 0.00	36.85 0.56 -1.26	38.31 1.20 -0.56	38.66 1.00 -0.78	38.64 0.70 -1.01	38.76 0.77 -1.22	38.56 0.59 -1.16	38.44 0.55 -1.12	37.90 0.94 -0.70	36.30 0.04 -0.60	36.24 -0.04 -0.71	36.26 0.18 -0.86	35.73 -0.03 -0.90	38.31 0.33 -1.34	42.89 -0.46 -1.36	36.59 0.36 0.00	33.07 -0.37 0.00	31.79 -1.02 0.00
DUNKIRK___4 23566	26.03 -0.37 -1.40	24.79 -0.65 -0.49	23.72 -0.60 -0.16	24.27 -0.63 -0.68	24.64 -0.64 -0.77	31.40 -0.57 -0.30	36.04 0.91 0.00	36.85 0.56 -1.26	38.31 1.20 -0.56	38.66 1.00 -0.78	38.64 0.70 -1.01	38.76 0.77 -1.22	38.56 0.59 -1.16	38.44 0.55 -1.12	37.90 0.94 -0.70	36.30 0.04 -0.60	36.24 -0.04 -0.71	36.26 0.18 -0.86	35.73 -0.03 -0.90	38.31 0.33 -1.34	42.89 -0.46 -1.36	36.59 0.36 0.00	33.07 -0.37 0.00	31.79 -1.02 0.00
EAST HAMPTON___GT 23717	49.01 4.27 -19.73	38.64 4.07 -9.62	35.54 3.98 -7.40	36.05 4.14 -7.68	36.35 4.17 -7.67	50.79 5.48 -13.63	56.13 7.97 -13.03	58.10 8.61 -14.46	60.48 9.69 -14.24	62.73 9.85 -16.00	62.00 9.64 -15.42	64.71 9.52 -18.43	60.41 9.31 -14.29	59.75 9.30 -13.68	59.69 9.28 -14.15	58.66 8.88 -14.12	59.40 8.96 -14.87	59.06 8.70 -15.13	59.27 8.68 -15.72	66.07 9.71 -19.70	88.86 11.09 -35.79	60.69 9.27 -15.19	56.43 7.56 -15.44	53.10 5.97 -14.32
EAST RIVER___6 23660	34.90 2.30 -7.59	29.83 2.20 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.87 2.21 -4.15	36.23 2.95 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.41	46.69 5.53 -4.27	47.99 5.54 -5.52	49.02 5.55 -6.70	48.70 5.52 -6.37	48.42 5.51 -6.14	46.05 5.48 -4.31	44.27 5.24 -3.37	44.79 5.23 -3.99	45.04 5.14 -4.66	44.79 5.02 -4.90	49.28 5.39 -7.24	55.46 6.09 -7.38	41.37 5.14 0.00	37.69 4.25 0.00	36.09 3.28 0.00

EAST RIVER___7 23524	34.90 2.30 -7.59	29.83 2.20 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.87 2.21 -4.15	36.23 2.95 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.41	46.69 5.53 -4.27	47.99 5.54 -5.52	49.02 5.55 -6.70	48.70 5.52 -6.37	48.42 5.51 -6.14	46.05 5.48 -4.31	44.27 5.24 -3.37	44.79 5.23 -3.99	45.04 5.14 -4.66	44.79 5.02 -4.90	49.28 5.39 -7.24	55.46 6.09 -7.38	41.37 5.14 0.00	37.69 4.25 0.00	36.09 3.28 0.00
EAST_HAMPTON___DIESEL 23722	49.01 4.27 -19.73	38.64 4.07 -9.62	35.54 3.98 -7.40	36.05 4.14 -7.68	36.35 4.17 -7.67	50.79 5.48 -13.63	56.13 7.97 -13.03	58.10 8.61 -14.46	60.48 9.69 -14.24	62.73 9.85 -16.00	62.00 9.64 -15.42	64.71 9.52 -18.43	60.41 9.31 -14.29	59.75 9.30 -13.68	59.69 9.28 -14.15	58.66 8.88 -14.12	59.40 8.96 -14.87	59.06 8.70 -15.13	59.27 8.68 -15.72	66.07 9.71 -19.70	88.86 11.09 -35.79	60.69 9.27 -15.19	56.43 7.56 -15.44	53.10 5.97 -14.32
EAST_RIVER___1 323558	34.95 2.35 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.23 2.95 -1.60	39.44 4.28 -0.02	46.61 4.73 -6.85	45.40 5.45 -3.41	46.69 5.53 -4.27	47.99 5.54 -5.52	49.02 5.55 -6.70	48.74 5.56 -6.37	48.42 5.51 -6.14	46.05 5.48 -4.31	44.31 5.28 -3.37	44.82 5.26 -3.99	45.07 5.18 -4.66	44.79 5.02 -4.90	49.32 5.42 -7.24	55.55 6.17 -7.38	41.41 5.18 0.00	37.72 4.28 0.00	36.12 3.31 0.00
EAST_RIVER___2 323559	34.90 2.30 -7.59	29.83 2.20 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.87 2.21 -4.15	36.23 2.95 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.41	46.69 5.53 -4.27	47.99 5.54 -5.52	49.02 5.55 -6.70	48.70 5.52 -6.37	48.42 5.51 -6.14	46.05 5.48 -4.31	44.27 5.24 -3.37	44.79 5.23 -3.99	45.04 5.14 -4.66	44.79 5.02 -4.90	49.28 5.39 -7.24	55.46 6.09 -7.38	41.37 5.14 0.00	37.69 4.25 0.00	36.09 3.28 0.00
EAST___DELAWARE_HYD 23607	34.02 1.97 -7.04	29.38 1.95 -2.49	26.98 2.00 -0.82	29.61 1.99 -3.39	30.39 2.03 -3.85	35.85 2.69 -1.49	39.22 4.07 -0.02	45.90 4.52 -6.35	44.96 5.23 -3.19	46.15 5.27 -3.98	47.29 5.21 -5.15	48.22 5.18 -6.27	47.88 5.11 -5.95	47.58 5.08 -5.74	45.22 4.93 -4.03	43.47 4.74 -3.07	43.89 4.73 -3.59	44.19 4.65 -4.31	43.96 4.57 -4.53	48.35 4.98 -6.72	54.63 5.80 -6.85	41.01 4.78 0.00	37.22 3.78 0.00	35.66 2.85 0.00
ELEC_TRO_TEK 24086	46.95 2.75 -19.19	36.96 2.70 -9.32	34.14 2.59 -7.40	34.50 2.59 -7.68	34.83 2.65 -7.67	48.27 3.48 -13.10	53.04 4.88 -13.03	54.71 5.22 -14.46	56.67 5.89 -14.24	58.86 5.98 -16.00	58.30 5.95 -15.42	61.15 5.96 -18.43	57.06 5.96 -14.29	56.40 5.96 -13.68	56.28 5.87 -14.15	55.45 5.67 -14.12	56.10 5.66 -14.88	55.96 5.60 -15.13	56.03 5.44 -15.72	62.18 5.83 -19.70	84.45 6.68 -35.79	57.03 5.62 -15.19	53.62 4.75 -15.44	50.27 3.77 -13.69
ELLENBURG_WT_PWR 323604	23.98 -1.03 0.00	23.85 -1.10 0.00	23.05 -1.11 0.00	23.14 -1.09 0.00	23.38 -1.13 0.00	30.25 -1.42 0.00	33.30 -1.83 0.00	33.24 -1.79 0.00	34.17 -2.38 0.00	34.34 -2.54 0.00	34.46 -2.47 0.00	34.26 -2.50 0.00	34.34 -2.47 0.00	34.34 -2.43 0.00	33.80 -2.47 0.00	33.52 -2.14 0.00	33.61 -1.96 0.00	33.26 -1.97 0.00	33.13 -1.74 0.00	34.78 -1.87 0.00	40.31 -1.68 0.00	34.67 -1.56 0.00	32.20 -1.24 0.00	32.22 -0.59 0.00
EMPIRE_CC_1 323656	35.17 1.40 -8.77	29.42 1.37 -3.10	26.53 1.35 -1.02	29.79 1.33 -4.23	30.65 1.35 -4.79	35.27 1.74 -1.85	36.63 1.48 -0.03	44.52 1.58 -7.91	42.22 1.75 -3.92	43.60 1.81 -4.91	45.06 1.77 -6.35	46.14 1.66 -7.72	45.80 1.66 -7.34	45.53 1.69 -7.07	43.00 1.78 -4.96	41.16 1.71 -3.79	41.71 1.71 -4.43	42.29 1.69 -5.37	42.18 1.67 -5.64	46.67 1.65 -8.37	52.32 1.80 -8.53	37.93 1.70 0.00	35.48 2.04 0.00	34.35 1.54 0.00
EMPIRE_CC_2 323658	35.17 1.40 -8.77	29.42 1.37 -3.10	26.53 1.35 -1.02	29.79 1.33 -4.23	30.65 1.35 -4.79	35.27 1.74 -1.85	36.63 1.48 -0.03	44.52 1.58 -7.91	42.22 1.75 -3.92	43.60 1.81 -4.91	45.06 1.77 -6.35	46.14 1.66 -7.72	45.80 1.66 -7.34	45.53 1.69 -7.07	43.00 1.78 -4.96	41.16 1.71 -3.79	41.71 1.71 -4.43	42.29 1.69 -5.37	42.18 1.67 -5.64	46.67 1.65 -8.37	52.32 1.80 -8.53	37.93 1.70 0.00	35.48 2.04 0.00	34.35 1.54 0.00
ERIE_WT_PWR 323693	25.91 -0.43 -1.33	24.72 -0.70 -0.47	23.68 -0.63 -0.15	24.19 -0.68 -0.64	24.55 -0.69 -0.73	31.32 -0.63 -0.28	35.80 0.67 0.00	36.33 0.11 -1.20	37.73 0.66 -0.53	38.10 0.48 -0.74	38.07 0.19 -0.95	38.15 0.22 -1.16	37.95 0.04 -1.10	37.83 0.00 -1.06	37.36 0.44 -0.66	35.84 -0.39 -0.57	35.77 -0.46 -0.67	35.80 -0.24 -0.81	35.34 -0.38 -0.85	37.73 -0.18 -1.27	42.19 -1.09 -1.29	36.12 -0.11 0.00	33.00 -0.44 0.00	31.69 -1.12 0.00
E_CANADA_CAP_HY 24051	36.38 0.30 -11.07	29.04 0.18 -3.91	25.59 0.15 -1.29	29.76 0.19 -5.34	30.81 0.25 -6.05	34.46 0.44 -2.34	36.39 1.23 -0.03	46.56 1.54 -9.99	43.17 1.65 -4.98	44.74 1.62 -6.23	46.51 1.51 -8.06	48.14 1.58 -9.80	47.59 1.47 -9.31	47.17 1.43 -8.97	43.89 1.34 -6.29	41.69 1.25 -4.78	42.41 1.24 -5.60	43.42 1.41 -6.78	43.42 1.43 -7.13	48.90 1.69 -10.57	54.65 1.89 -10.77	37.64 1.41 0.00	34.34 0.90 0.00	33.27 0.46 0.00
E_CANADA_MHWK_HY 24050	26.45 1.45 0.00	26.34 1.40 0.00	25.51 1.35 0.00	25.58 1.36 0.00	25.93 1.42 0.00	33.61 1.93 0.00	37.48 2.35 0.00	37.51 2.49 0.00	39.32 2.78 0.00	39.69 2.80 0.00	39.81 2.88 0.00	39.74 2.98 0.00	39.93 3.13 0.00	40.04 3.27 0.00	39.64 3.37 0.00	38.87 3.21 0.00	38.73 3.16 0.00	38.33 3.10 0.00	37.90 3.03 0.00	39.98 3.33 0.00	45.77 3.78 0.00	39.49 3.26 0.00	36.31 2.88 0.00	35.46 2.66 0.00
E_FISHKILL___LBMP 23776	34.66 1.97 -7.68	29.58 1.92 -2.71	26.91 1.86 -0.89	29.79 1.87 -3.70	30.62 1.91 -4.20	35.83 2.54 -1.62	38.80 3.65 -0.02	45.91 3.96 -6.93	44.48 4.49 -3.44	45.73 4.54 -4.30	47.04 4.54 -5.57	48.09 4.56 -6.77	47.76 4.53 -6.43	47.48 4.52 -6.19	45.07 4.46 -4.35	43.29 4.31 -3.32	43.75 4.30 -3.88	44.16 4.23 -4.70	43.96 4.15 -4.94	48.44 4.47 -7.32	54.53 5.08 -7.47	40.50 4.27 0.00	37.02 3.58 0.00	35.53 2.72 0.00
FAR ROCKAWAY___4 23548	47.42 3.23 -19.18	37.40 3.14 -9.31	34.58 3.02 -7.40	34.94 3.03 -7.68	35.24 3.06 -7.67	48.83 4.06 -13.09	53.82 5.66 -13.03	55.48 5.99 -14.46	57.55 6.76 -14.24	59.71 6.82 -16.00	59.15 6.80 -15.42	62.03 6.84 -18.43	57.90 6.81 -14.29	57.21 6.77 -13.68	57.12 6.71 -14.15	56.24 6.46 -14.12	56.88 6.44 -14.88	56.74 6.38 -15.13	56.83 6.24 -15.73	63.10 6.74 -19.70	85.50 7.73 -35.79	57.93 6.52 -15.19	54.39 5.52 -15.44	50.91 4.43 -13.68
FARRAGUT___LBMP 323566	34.92 2.33 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.33 5.37 -3.41	46.65 5.50 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.39 5.48 -6.14	45.98 5.40 -4.31	44.24 5.21 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
FENNER___WINDPWR 24204	25.97 0.40 -0.57	25.47 0.32 -0.20	24.54 0.31 -0.07	24.81 0.31 -0.27	25.14 0.32 -0.31	32.34 0.54 -0.12	36.11 0.98 0.00	36.52 0.98 -0.51	38.29 1.17 -0.57	38.79 1.18 -0.72	39.02 1.15 -0.94	39.05 1.14 -1.14	38.99 1.10 -1.08	38.88 1.07 -1.04	37.65 1.09 -0.31	36.83 0.93 -0.25	36.74 0.89 -0.29	36.46 0.88 -0.35	36.07 0.84 -0.37	38.18 0.99 -0.54	43.68 1.13 -0.55	37.17 0.94 0.00	34.14 0.70 0.00	33.33 0.52 0.00

FIBERTEK____ENERGY 23856	25.87 0.10 -0.77	25.24 0.02 -0.27	24.27 0.02 -0.09	24.62 0.02 -0.37	24.95 0.02 -0.42	32.00 0.16 -0.16	35.62 0.49 0.00	36.07 0.35 -0.69	37.39 0.51 -0.33	37.83 0.52 -0.43	37.96 0.48 -0.55	37.88 0.44 -0.67	37.89 0.44 -0.64	37.75 0.37 -0.62	37.07 0.40 -0.41	36.24 0.25 -0.33	36.20 0.25 -0.39	35.95 0.25 -0.47	35.61 0.25 -0.49	37.67 0.29 -0.73	43.07 0.33 -0.75	36.55 0.33 0.00	33.64 0.20 0.00	32.91 0.10 0.00
FITZPATRICK____ 23598	25.07 -0.43 -0.49	24.65 -0.47 -0.17	23.75 -0.46 -0.06	24.00 -0.46 -0.24	24.31 -0.47 -0.27	31.24 -0.54 -0.10	34.60 -0.53 0.00	34.80 -0.67 -0.44	36.14 -0.62 -0.21	36.57 -0.59 -0.27	36.66 -0.63 -0.35	36.57 -0.63 -0.43	36.55 -0.66 -0.41	36.50 -0.66 -0.39	35.88 -0.65 -0.27	35.16 -0.71 -0.21	35.10 -0.71 -0.25	34.82 -0.70 -0.30	34.49 -0.70 -0.32	36.38 -0.73 -0.47	41.58 -0.88 -0.48	35.54 -0.69 0.00	32.80 -0.64 0.00	32.18 -0.62 0.00
FORT ORANGE____ 23900	35.29 1.45 -8.84	29.49 1.42 -3.12	26.56 1.38 -1.03	29.87 1.38 -4.26	30.74 1.40 -4.83	35.38 1.84 -1.87	36.88 1.72 -0.03	44.86 1.86 -7.97	42.26 1.75 -3.95	43.61 1.77 -4.95	45.11 1.77 -6.40	46.31 1.76 -7.78	45.93 1.73 -7.40	45.66 1.76 -7.13	43.00 1.74 -5.00	41.15 1.68 -3.82	41.67 1.64 -4.47	42.33 1.69 -5.41	42.19 1.64 -5.69	46.80 1.72 -8.43	52.52 1.93 -8.59	38.18 1.95 0.00	35.28 1.84 0.00	34.12 1.31 0.00
FORT_DRUM_COGEN 23780	25.19 -0.10 -0.29	24.88 -0.17 -0.10	23.97 -0.22 -0.03	24.12 -0.24 -0.14	24.50 -0.17 -0.16	31.80 0.06 -0.06	35.66 0.53 0.00	35.95 0.66 -0.26	37.22 0.55 -0.12	37.41 0.37 -0.16	37.54 0.41 -0.20	37.38 0.37 -0.25	37.45 0.41 -0.23	37.29 0.29 -0.23	36.60 0.18 -0.16	36.04 0.25 -0.13	35.93 0.21 -0.15	35.48 0.07 -0.18	35.16 0.10 -0.19	37.11 0.18 -0.28	42.94 0.67 -0.28	36.41 0.18 0.00	33.41 -0.03 0.00	32.84 0.03 0.00
FPL_FAR_ROCK_GT1 24212	47.42 3.23 -19.18	37.40 3.14 -9.31	34.58 3.02 -7.40	34.94 3.03 -7.68	35.24 3.06 -7.67	48.83 4.06 -13.09	53.82 5.66 -13.03	55.48 5.99 -14.46	57.55 6.76 -14.24	59.71 6.82 -16.00	59.15 6.80 -15.42	62.03 6.84 -18.43	57.90 6.81 -14.29	57.21 6.77 -13.68	57.12 6.71 -14.15	56.24 6.46 -14.12	56.88 6.44 -14.88	56.74 6.38 -15.13	56.83 6.24 -15.73	63.10 6.74 -19.70	85.50 7.73 -35.79	57.93 6.52 -15.19	54.39 5.52 -15.44	50.91 4.43 -13.68
FPL_FAR_ROCK_GT2 23815	47.42 3.23 -19.18	37.40 3.14 -9.31	34.58 3.02 -7.40	34.94 3.03 -7.68	35.24 3.06 -7.67	48.83 4.06 -13.09	53.82 5.66 -13.03	55.48 5.99 -14.46	57.55 6.76 -14.24	59.71 6.82 -16.00	59.15 6.80 -15.42	62.03 6.84 -18.43	57.90 6.81 -14.29	57.21 6.77 -13.68	57.12 6.71 -14.15	56.24 6.46 -14.12	56.88 6.44 -14.88	56.74 6.38 -15.13	56.83 6.24 -15.73	63.10 6.74 -19.70	85.50 7.73 -35.79	57.93 6.52 -15.19	54.39 5.52 -15.44	50.91 4.43 -13.68
FRANKLIN_FALL_HYD 24054	23.90 -1.10 0.00	23.75 -1.20 0.00	22.95 -1.21 0.00	23.06 -1.16 0.00	23.29 -1.22 0.00	30.19 -1.49 0.00	33.30 -1.83 0.00	33.28 -1.75 0.00	34.06 -2.49 0.00	34.20 -2.69 0.00	34.31 -2.62 0.00	34.08 -2.68 0.00	34.20 -2.61 0.00	34.19 -2.57 0.00	33.62 -2.65 0.00	33.41 -2.25 0.00	33.50 -2.06 0.00	33.08 -2.15 0.00	32.95 -1.92 0.00	34.49 -2.16 0.00	40.02 -1.97 0.00	34.34 -1.89 0.00	31.90 -1.54 0.00	32.06 -0.75 0.00
FREEPORT_EQUS_GT1 23764	47.48 2.97 -19.51	37.34 2.89 -9.50	34.33 2.78 -7.40	34.69 2.78 -7.68	35.02 2.84 -7.67	48.86 3.77 -13.41	53.36 5.20 -13.03	55.02 5.53 -14.46	56.97 6.18 -14.24	59.12 6.24 -16.00	58.60 6.24 -15.42	61.40 6.21 -18.43	57.32 6.22 -14.29	56.66 6.22 -13.68	56.54 6.13 -14.15	55.70 5.92 -14.12	56.38 5.94 -14.88	56.28 5.92 -15.13	56.38 5.79 -15.72	62.36 6.01 -19.70	84.66 6.89 -35.79	57.21 5.79 -15.19	53.93 5.05 -15.44	50.93 4.07 -14.06
FREEPORT____CT2 23818	47.48 2.97 -19.51	37.34 2.89 -9.50	34.33 2.78 -7.40	34.69 2.78 -7.68	35.02 2.84 -7.67	48.86 3.77 -13.41	53.36 5.20 -13.03	55.02 5.53 -14.46	56.97 6.18 -14.24	59.12 6.24 -16.00	58.60 6.24 -15.42	61.40 6.21 -18.43	57.32 6.22 -14.29	56.66 6.22 -13.68	56.54 6.13 -14.15	55.70 5.92 -14.12	56.38 5.94 -14.88	56.28 5.92 -15.13	56.38 5.79 -15.72	62.36 6.01 -19.70	84.66 6.89 -35.79	57.21 5.79 -15.19	53.93 5.05 -15.44	50.93 4.07 -14.06
FULTON COGEN____ 23766	25.55 -0.07 -0.62	25.07 -0.10 -0.22	24.13 -0.10 -0.07	24.43 -0.10 -0.30	24.75 -0.10 -0.34	31.78 -0.03 -0.13	35.34 0.21 0.00	35.66 0.07 -0.56	37.00 0.18 -0.27	37.42 0.19 -0.34	37.56 0.19 -0.44	37.45 0.15 -0.54	37.47 0.15 -0.51	37.37 0.11 -0.49	36.71 0.11 -0.33	35.93 0.00 -0.27	35.84 -0.04 -0.31	35.61 0.00 -0.38	35.23 -0.03 -0.40	37.28 0.04 -0.59	42.63 0.04 -0.60	36.30 0.07 0.00	33.44 0.00 0.00	32.74 -0.07 0.00
FULTON____LFGE 323630	38.03 2.50 -10.52	30.94 2.27 -3.72	27.53 2.15 -1.22	31.55 2.25 -5.08	32.61 2.35 -5.75	37.04 3.14 -2.22	39.62 4.46 -0.03	49.36 4.84 -9.50	46.42 5.15 -4.72	47.89 5.09 -5.91	49.45 4.87 -7.65	51.10 5.04 -9.30	50.50 4.86 -8.83	50.06 4.78 -8.51	46.87 4.64 -5.97	44.55 4.35 -4.54	45.29 4.41 -5.32	46.43 4.75 -6.45	46.42 4.78 -6.77	52.00 5.31 -10.04	58.06 5.83 -10.23	41.01 4.78 0.00	37.32 3.88 0.00	36.16 3.35 0.00
G.F.CEMENT____DRP 24184	36.04 1.93 -9.11	30.14 1.97 -3.22	27.12 1.91 -1.06	30.53 1.91 -4.40	31.38 1.89 -4.98	36.01 2.41 -1.92	38.39 3.23 -0.03	46.51 3.26 -8.22	44.31 3.69 -4.08	45.61 3.62 -5.10	47.05 3.51 -6.60	48.40 3.61 -8.03	48.04 3.61 -7.63	47.68 3.57 -7.35	44.90 3.48 -5.15	43.02 3.42 -3.93	43.59 3.41 -4.61	44.23 3.42 -5.58	44.15 3.42 -5.86	49.12 3.78 -8.69	54.92 4.07 -8.86	39.81 3.59 0.00	36.58 3.14 0.00	35.24 2.43 0.00
GARDENVILLE____LBMP 24039	25.83 -0.50 -1.33	24.67 -0.75 -0.47	23.61 -0.70 -0.15	24.14 -0.73 -0.64	24.50 -0.73 -0.72	31.23 -0.73 -0.28	35.69 0.56 0.00	36.19 -0.03 -1.20	37.58 0.51 -0.52	37.96 0.33 -0.74	37.92 0.04 -0.95	38.00 0.07 -1.16	37.80 -0.11 -1.10	37.68 -0.15 -1.06	37.20 0.29 -0.65	35.70 -0.53 -0.57	35.63 -0.60 -0.67	35.65 -0.39 -0.81	35.20 -0.52 -0.85	37.58 -0.33 -1.27	42.02 -1.26 -1.29	36.01 -0.22 0.00	32.90 -0.54 0.00	31.60 -1.21 0.00
GENERAL____MILLS 23808	25.88 -0.45 -1.33	24.69 -0.72 -0.47	23.66 -0.65 -0.15	24.19 -0.68 -0.64	24.52 -0.71 -0.73	31.29 -0.67 -0.28	35.76 0.63 0.00	36.30 0.07 -1.20	37.70 0.62 -0.53	38.07 0.44 -0.74	38.04 0.15 -0.95	38.11 0.18 -1.16	37.91 0.00 -1.10	37.79 -0.04 -1.06	37.32 0.40 -0.66	35.81 -0.43 -0.57	35.74 -0.50 -0.67	35.76 -0.28 -0.81	35.31 -0.42 -0.85	37.70 -0.22 -1.27	42.15 -1.13 -1.29	36.12 -0.11 0.00	32.97 -0.47 0.00	31.66 -1.15 0.00
GE_PLASTICS____DRP 24183	35.15 1.25 -8.90	29.32 1.22 -3.14	26.37 1.18 -1.03	29.70 1.19 -4.29	30.57 1.20 -4.86	35.11 1.55 -1.88	36.63 1.48 -0.03	44.56 1.51 -8.03	42.06 1.53 -3.98	43.46 1.59 -4.98	44.97 1.59 -6.45	46.18 1.58 -7.84	45.80 1.55 -7.45	45.49 1.54 -7.18	42.85 1.56 -5.03	41.00 1.50 -3.84	41.52 1.46 -4.50	42.16 1.48 -5.45	42.03 1.43 -5.73	46.68 1.54 -8.49	52.37 1.72 -8.65	37.71 1.49 0.00	34.91 1.47 0.00	33.89 1.08 0.00
GILBOA____I 23756	33.35 1.22 -7.12	28.64 1.17 -2.52	26.12 1.14 -0.83	28.80 1.14 -3.43	29.55 1.15 -3.89	34.73 1.55 -1.50	37.26 2.11 -0.02	43.70 2.24 -6.43	42.19 2.45 -3.19	43.39 2.51 -3.99	44.61 2.51 -5.16	45.54 2.50 -6.28	45.24 2.47 -5.97	44.98 2.46 -5.75	42.73 2.43 -4.03	41.09 2.35 -3.07	41.51 2.35 -3.60	41.91 2.32 -4.36	41.72 2.27 -4.58	45.90 2.46 -6.79	51.64 2.73 -6.92	38.58 2.35 0.00	35.44 2.01 0.00	34.29 1.48 0.00

GILBOA___2 23757	33.35 1.22 -7.12	28.64 1.17 -2.52	26.12 1.14 -0.83	28.80 1.14 -3.43	29.55 1.15 -3.89	34.73 1.55 -1.50	37.26 2.11 -0.02	43.70 2.24 -6.43	42.19 2.45 -3.19	43.39 2.51 -3.99	44.61 2.51 -5.16	45.54 2.50 -6.28	45.24 2.47 -5.97	44.98 2.46 -5.75	42.73 2.43 -4.03	41.09 2.35 -3.07	41.51 2.35 -3.60	41.91 2.32 -4.36	41.72 2.27 -4.58	45.90 2.46 -6.79	51.64 2.73 -6.92	38.58 2.35 0.00	35.44 2.01 0.00	34.29 1.48 0.00
GILBOA___3 23758	33.35 1.22 -7.12	28.64 1.17 -2.52	26.12 1.14 -0.83	28.80 1.14 -3.43	29.55 1.15 -3.89	34.73 1.55 -1.50	37.26 2.11 -0.02	43.70 2.24 -6.43	42.19 2.45 -3.19	43.39 2.51 -3.99	44.61 2.51 -5.16	45.54 2.50 -6.28	45.24 2.47 -5.97	44.98 2.46 -5.75	42.73 2.43 -4.03	41.09 2.35 -3.07	41.51 2.35 -3.60	41.91 2.32 -4.36	41.72 2.27 -4.58	45.90 2.46 -6.79	51.64 2.73 -6.92	38.58 2.35 0.00	35.44 2.01 0.00	34.29 1.48 0.00
GILBOA___4 23759	33.35 1.22 -7.12	28.64 1.17 -2.52	26.12 1.14 -0.83	28.80 1.14 -3.43	29.55 1.15 -3.89	34.73 1.55 -1.50	37.26 2.11 -0.02	43.70 2.24 -6.43	42.19 2.45 -3.19	43.39 2.51 -3.99	44.61 2.51 -5.16	45.54 2.50 -6.28	45.24 2.47 -5.97	44.98 2.46 -5.75	42.73 2.43 -4.03	41.09 2.35 -3.07	41.51 2.35 -3.60	41.91 2.32 -4.36	41.72 2.27 -4.58	45.90 2.46 -6.79	51.64 2.73 -6.92	38.58 2.35 0.00	35.44 2.01 0.00	34.29 1.48 0.00
GILBOA____ 23599	33.35 1.22 -7.12	28.64 1.17 -2.52	26.12 1.14 -0.83	28.80 1.14 -3.43	29.55 1.15 -3.89	34.73 1.55 -1.50	37.26 2.11 -0.02	43.70 2.24 -6.43	42.19 2.45 -3.19	43.39 2.51 -3.99	44.61 2.51 -5.16	45.54 2.50 -6.28	45.24 2.47 -5.97	44.98 2.46 -5.75	42.73 2.43 -4.03	41.09 2.35 -3.07	41.51 2.35 -3.60	41.91 2.32 -4.36	41.72 2.27 -4.58	45.90 2.46 -6.79	51.64 2.73 -6.92	38.58 2.35 0.00	35.44 2.01 0.00	34.29 1.48 0.00
GINNA____ 23603	24.61 -1.35 -0.96	23.79 -1.50 -0.34	22.84 -1.43 -0.11	23.26 -1.43 -0.46	23.59 -1.45 -0.52	30.23 -1.65 -0.20	33.87 -1.26 0.00	34.10 -1.79 -0.86	35.32 -1.61 -0.38	35.79 -1.62 -0.53	35.88 -1.74 -0.68	35.76 -1.84 -0.83	35.68 -1.92 -0.79	35.58 -1.95 -0.76	34.96 -1.78 -0.48	34.07 -2.00 -0.41	34.02 -2.03 -0.48	33.88 -1.94 -0.59	33.53 -1.95 -0.61	35.51 -2.05 -0.91	40.36 -2.56 -0.93	34.27 -1.96 0.00	31.60 -1.84 0.00	30.84 -1.97 0.00
GLEN PARK____ 23778	25.19 -0.12 -0.31	24.86 -0.20 -0.11	23.95 -0.24 -0.04	24.11 -0.27 -0.15	24.48 -0.20 -0.17	31.81 0.06 -0.07	35.69 0.56 0.00	36.01 0.70 -0.28	37.26 0.58 -0.13	37.46 0.41 -0.17	37.59 0.44 -0.22	37.43 0.41 -0.26	37.50 0.44 -0.25	37.34 0.33 -0.24	36.65 0.22 -0.17	36.04 0.25 -0.13	35.94 0.21 -0.16	35.52 0.11 -0.19	35.21 0.14 -0.20	37.20 0.26 -0.30	43.05 0.76 -0.30	36.41 0.18 0.00	33.41 -0.03 0.00	32.81 0.00 0.00
GLENWOOD_IC_1_G5 23712	46.99 2.68 -19.31	36.92 2.59 -9.38	34.05 2.49 -7.40	34.40 2.50 -7.68	34.73 2.55 -7.67	48.28 3.39 -13.21	52.97 4.81 -13.03	54.67 5.18 -14.46	56.67 5.89 -14.24	58.86 5.98 -16.00	58.34 5.98 -15.42	61.18 5.99 -18.43	57.10 6.00 -14.29	56.40 5.96 -13.68	56.32 5.91 -14.15	55.45 5.67 -14.12	56.09 5.66 -14.87	55.92 5.56 -15.13	56.03 5.44 -15.72	62.22 5.86 -19.70	84.45 6.68 -35.79	57.03 5.62 -15.19	53.59 4.72 -15.44	50.33 3.71 -13.82
GLENWOOD_IC_2_G1 23688	50.29 2.52 -22.76	38.75 2.45 -11.36	33.90 2.34 -7.40	34.26 2.35 -7.68	34.58 2.40 -7.67	51.52 3.20 -16.64	52.69 4.53 -13.03	54.39 4.90 -14.46	56.38 5.59 -14.24	58.56 5.68 -16.00	58.01 5.65 -15.42	60.85 5.66 -18.43	56.76 5.67 -14.29	56.07 5.63 -13.68	55.99 5.58 -14.15	55.13 5.35 -14.12	55.81 5.37 -14.87	55.64 5.28 -15.13	55.75 5.16 -15.72	61.89 5.53 -19.70	84.12 6.34 -35.79	56.74 5.33 -15.19	53.36 4.48 -15.44	54.18 3.48 -17.90
GLENWOOD_IC_3_G1 23689	50.29 2.52 -22.76	38.75 2.45 -11.36	33.90 2.34 -7.40	34.26 2.35 -7.68	34.58 2.40 -7.67	51.52 3.20 -16.64	52.69 4.53 -13.03	54.39 4.90 -14.46	56.38 5.59 -14.24	58.56 5.68 -16.00	58.01 5.65 -15.42	60.85 5.66 -18.43	56.76 5.67 -14.29	56.07 5.63 -13.68	55.99 5.58 -14.15	55.13 5.35 -14.12	55.81 5.37 -14.87	55.64 5.28 -15.13	55.75 5.16 -15.72	61.89 5.53 -19.70	84.12 6.34 -35.79	56.74 5.33 -15.19	53.36 4.48 -15.44	54.18 3.48 -17.90
GLENWOOD___4 23550	46.99 2.68 -19.31	36.92 2.59 -9.38	34.05 2.49 -7.40	34.40 2.50 -7.68	34.73 2.55 -7.67	48.28 3.39 -13.22	52.97 4.81 -13.03	54.67 5.18 -14.46	56.67 5.89 -14.24	58.86 5.98 -16.00	58.34 5.98 -15.42	61.18 5.99 -18.43	57.10 6.00 -14.29	56.40 5.96 -13.68	56.32 5.91 -14.15	55.45 5.67 -14.12	56.09 5.66 -14.87	55.92 5.56 -15.13	56.03 5.44 -15.72	62.22 5.86 -19.70	84.45 6.68 -35.79	57.03 5.62 -15.19	53.59 4.72 -15.44	50.34 3.71 -13.82
GLENWOOD___5 23614	46.99 2.68 -19.31	36.92 2.59 -9.38	34.05 2.49 -7.40	34.40 2.50 -7.68	34.73 2.55 -7.67	48.28 3.39 -13.22	52.97 4.81 -13.03	54.67 5.18 -14.46	56.67 5.89 -14.24	58.86 5.98 -16.00	58.34 5.98 -15.42	61.18 5.99 -18.43	57.10 6.00 -14.29	56.40 5.96 -13.68	56.32 5.91 -14.15	55.45 5.67 -14.12	56.09 5.66 -14.87	55.92 5.56 -15.13	56.03 5.44 -15.72	62.22 5.86 -19.70	84.45 6.68 -35.79	57.03 5.62 -15.19	53.59 4.72 -15.44	50.34 3.71 -13.82
GLOBAL GREEN_PORT_GT1 23814	48.83 4.10 -19.73	38.49 3.92 -9.62	35.40 3.84 -7.40	35.93 4.02 -7.68	36.22 4.04 -7.67	50.63 5.32 -13.63	55.89 7.73 -13.03	57.82 8.33 -14.46	60.08 9.29 -14.24	62.29 9.41 -16.00	61.51 9.16 -15.42	64.23 9.04 -18.43	59.93 8.83 -14.29	59.23 8.79 -13.68	59.18 8.77 -14.15	58.16 8.38 -14.12	58.90 8.46 -14.87	58.64 8.28 -15.13	58.85 8.26 -15.72	65.62 9.27 -19.70	88.40 10.62 -35.79	60.25 8.84 -15.19	56.10 7.22 -15.44	52.83 5.71 -14.32
GLOBE___DSASP 323697	25.30 -0.95 -1.24	24.19 -1.20 -0.44	23.21 -1.09 -0.14	23.71 -1.11 -0.60	24.04 -1.15 -0.68	30.61 -1.33 -0.26	34.75 -0.39 0.00	34.47 -1.68 -1.12	35.62 -1.43 -0.49	36.03 -1.55 -0.69	35.98 -1.85 -0.89	36.01 -1.84 -1.08	35.85 -1.99 -1.03	35.70 -2.06 -0.99	35.32 -1.56 -0.62	33.98 -2.21 -0.54	33.92 -2.28 -0.63	33.98 -2.01 -0.76	33.64 -2.02 -0.80	35.75 -2.09 -1.18	39.75 -3.44 -1.21	34.34 -1.89 0.00	31.93 -1.50 0.00	30.77 -2.03 0.00
GOETHSLN___LBMP 323567	34.85 2.25 -7.59	29.78 2.15 -2.68	27.09 2.05 -0.88	29.97 2.08 -3.66	30.79 2.13 -4.15	36.13 2.85 -1.60	39.36 4.21 -0.02	46.50 4.62 -6.85	45.29 5.34 -3.41	46.58 5.42 -4.27	47.88 5.43 -5.52	48.91 5.44 -6.70	48.59 5.41 -6.37	48.31 5.41 -6.14	45.94 5.37 -4.31	44.17 5.14 -3.37	44.71 5.16 -3.99	44.97 5.07 -4.66	44.68 4.92 -4.90	49.21 5.31 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.62 4.18 0.00	36.03 3.22 0.00
GOODYEAR_LAKE_HYD 323669	28.60 1.07 -2.52	26.84 1.00 -0.89	25.42 0.97 -0.29	26.41 0.97 -1.22	26.89 1.01 -1.38	33.70 1.49 -0.53	37.56 2.42 -0.01	39.96 2.66 -2.28	40.48 2.70 -1.23	41.13 2.73 -1.52	41.55 2.66 -1.96	41.83 2.68 -2.39	41.73 2.65 -2.27	41.56 2.61 -2.18	40.31 2.50 -1.54	39.28 2.53 -1.09	39.37 2.53 -1.28	39.28 2.50 -1.55	38.93 2.44 -1.62	41.81 2.75 -2.41	47.63 3.19 -2.45	38.80 2.57 0.00	35.41 1.97 0.00	34.29 1.48 0.00
GOUDEY___7 23579	28.06 0.47 -2.58	26.21 0.35 -0.91	24.79 0.34 -0.30	25.81 0.34 -1.24	26.26 0.34 -1.41	32.82 0.60 -0.54	36.61 1.48 -0.01	38.83 1.47 -2.33	39.40 1.68 -1.17	40.12 1.81 -1.43	40.55 1.77 -1.85	40.77 1.76 -2.24	40.67 1.73 -2.13	40.51 1.69 -2.05	39.33 1.59 -1.47	38.16 1.39 -1.11	38.22 1.35 -1.30	38.18 1.37 -1.58	37.82 1.29 -1.66	40.65 1.54 -2.46	46.05 1.55 -2.51	37.75 1.52 0.00	34.37 0.93 0.00	33.33 0.52 0.00

23580	28.06 0.47 -2.58	26.21 0.35 -0.91	24.79 0.34 -0.30	25.81 0.34 -1.24	26.26 0.34 -1.41	32.82 0.60 -0.54	36.58 1.44 -0.01	38.79 1.44 -2.33	39.37 1.65 -1.17	40.12 1.81 -1.43	40.51 1.74 -1.85	40.74 1.73 -2.24	40.63 1.69 -2.13	40.48 1.66 -2.05	39.29 1.56 -1.47	38.13 1.35 -1.11	38.19 1.32 -1.30	38.18 1.37 -1.58	37.78 1.25 -1.66	40.61 1.50 -2.46	46.01 1.51 -2.51	37.71 1.49 0.00	34.37 0.93 0.00	33.33 0.52 0.00
GOWANUS_GT1_1 24077	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT1_2 24078	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT1_3 24079	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT1_4 24080	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT1_5 24084	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT1_6 24111	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT1_7 24112	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT1_8 24113	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT2_1 24114	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT2_2 24115	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT2_3 24116	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT2_4 24117	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT2_5 24118	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT2_6 24119	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT2_7 24120	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00

GOWANUS_GT2_8 24121	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT3_1 24122	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT3_2 24123	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT3_3 24124	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT3_4 24125	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT3_5 24126	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT3_6 24127	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT3_7 24128	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT3_8 24129	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT4_1 24130	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT4_2 24131	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT4_3 24132	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT4_4 24133	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT4_5 24134	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT4_6 24135	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GOWANUS_GT4_7 24136	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00

GOWANUS_GT4_8 24137	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
GREENIDGE___3 23582	26.76 0.28 -1.48	25.55 0.08 -0.52	24.45 0.12 -0.17	25.04 0.10 -0.71	25.44 0.12 -0.81	32.50 0.51 -0.31	36.78 1.65 0.00	37.76 1.40 -1.34	39.37 2.30 -0.52	39.47 1.77 -0.81	39.64 1.66 -1.04	39.65 1.62 -1.27	39.52 1.51 -1.21	39.33 1.40 -1.16	38.87 1.96 -0.65	37.33 1.03 -0.64	37.24 0.92 -0.75	37.16 1.02 -0.91	36.76 0.94 -0.95	39.23 1.17 -1.41	44.52 1.09 -1.44	37.42 1.19 0.00	34.14 0.70 0.00	33.04 0.23 0.00
GREENIDGE___4 23583	26.76 0.28 -1.48	25.55 0.08 -0.52	24.45 0.12 -0.17	25.04 0.10 -0.71	25.44 0.12 -0.81	32.50 0.51 -0.31	36.78 1.65 0.00	37.76 1.40 -1.34	39.37 2.30 -0.52	39.47 1.77 -0.81	39.64 1.66 -1.04	39.65 1.62 -1.27	39.52 1.51 -1.21	39.33 1.40 -1.16	38.87 1.96 -0.65	37.33 1.03 -0.64	37.24 0.92 -0.75	37.16 1.02 -0.91	36.76 0.94 -0.95	39.23 1.17 -1.41	44.52 1.09 -1.44	37.42 1.19 0.00	34.14 0.70 0.00	33.04 0.23 0.00
GROVEVILLE___HYD 323602	34.92 2.20 -7.71	29.84 2.17 -2.73	27.18 2.13 -0.90	30.10 2.16 -3.72	30.91 2.18 -4.21	36.22 2.91 -1.63	39.33 4.18 -0.02	46.57 4.59 -6.96	45.19 5.19 -3.46	46.45 5.24 -4.32	47.74 5.21 -5.59	48.78 5.22 -6.80	48.46 5.19 -6.46	48.14 5.15 -6.23	45.71 5.08 -4.37	43.88 4.89 -3.33	44.34 4.87 -3.90	44.82 4.86 -4.73	44.57 4.74 -4.96	49.14 5.13 -7.36	55.41 5.92 -7.50	41.15 4.93 0.00	37.52 4.08 0.00	35.93 3.12 0.00
HAMPSHIRE___PAPER_HYD 323593	24.03 -0.98 0.00	23.92 -1.02 0.00	23.12 -1.04 0.00	23.18 -1.04 0.00	23.48 -1.03 0.00	30.54 -1.14 0.00	33.93 -1.19 0.00	33.98 -1.05 0.00	34.83 -1.72 0.00	35.04 -1.84 0.00	35.12 -1.81 0.00	34.96 -1.80 0.00	35.01 -1.80 0.00	34.93 -1.84 0.00	34.34 -1.92 0.00	34.13 -1.53 0.00	34.10 -1.46 0.00	33.64 -1.58 0.00	33.37 -1.50 0.00	34.78 -1.87 0.00	40.27 -1.72 0.00	34.38 -1.85 0.00	31.97 -1.47 0.00	31.73 -1.08 0.00
HARDSCRABBLE_WT_PWR 323673	25.93 0.93 0.00	25.82 0.87 0.00	25.00 0.85 0.00	25.07 0.85 0.00	25.42 0.91 0.00	32.95 1.27 0.00	36.78 1.65 0.00	36.78 1.75 0.00	38.59 2.05 0.00	38.99 2.10 0.00	39.11 2.18 0.00	39.08 2.32 0.00	39.27 2.47 0.00	39.42 2.65 0.00	39.02 2.75 0.00	38.30 2.64 0.00	38.16 2.59 0.00	37.77 2.54 0.00	37.34 2.48 0.00	39.40 2.75 0.00	45.14 3.15 0.00	38.91 2.68 0.00	35.81 2.37 0.00	34.97 2.16 0.00
HARZA MOOSE___RIVER 24016	25.11 0.10 0.00	25.00 0.05 0.00	24.18 0.02 0.00	24.23 0.00 0.00	24.56 0.05 0.00	31.96 0.28 0.00	35.76 0.63 0.00	35.83 0.81 0.00	37.32 0.77 0.00	37.51 0.63 0.00	37.60 0.67 0.00	37.39 0.62 0.00	37.47 0.66 0.00	37.39 0.62 0.00	36.81 0.54 0.00	36.19 0.54 0.00	36.06 0.50 0.00	35.62 0.39 0.00	35.29 0.42 0.00	37.12 0.48 0.00	42.83 0.84 0.00	36.66 0.44 0.00	33.70 0.27 0.00	33.04 0.23 0.00
HEMPSTEAD____ 23647	47.21 2.78 -19.43	37.07 2.67 -9.45	34.12 2.56 -7.40	34.50 2.59 -7.68	34.83 2.65 -7.67	48.50 3.48 -13.33	53.08 4.92 -13.03	54.78 5.29 -14.46	56.75 5.96 -14.24	58.94 6.05 -16.00	58.38 6.02 -15.42	61.22 6.03 -18.43	57.13 6.04 -14.29	56.44 6.00 -13.68	56.36 5.95 -14.15	55.52 5.74 -14.12	56.17 5.73 -14.87	55.99 5.64 -15.13	56.10 5.51 -15.72	62.22 5.86 -19.70	84.45 6.68 -35.79	57.06 5.65 -15.19	53.66 4.78 -15.44	50.58 3.80 -13.96
HICKLING___1 23621	27.84 0.90 -1.93	26.31 0.67 -0.68	25.08 0.70 -0.22	25.84 0.68 -0.93	26.28 0.71 -1.06	33.26 1.17 -0.41	37.80 2.67 -0.01	39.40 2.63 -1.75	41.45 4.27 -0.62	41.15 3.21 -1.05	41.40 3.10 -1.36	41.54 3.12 -1.65	41.40 3.02 -1.57	41.22 2.94 -1.51	41.06 4.02 -0.77	38.85 2.35 -0.84	38.78 2.24 -0.98	38.74 2.32 -1.19	38.28 2.16 -1.25	41.06 2.56 -1.85	46.52 2.65 -1.88	38.80 2.57 0.00	35.08 1.64 0.00	33.83 1.02 0.00
HICKLING___2 23622	27.84 0.90 -1.93	26.31 0.67 -0.68	25.08 0.70 -0.22	25.84 0.68 -0.93	26.28 0.71 -1.06	33.26 1.17 -0.41	37.80 2.67 -0.01	39.40 2.63 -1.75	41.45 4.27 -0.62	41.15 3.21 -1.05	41.40 3.10 -1.36	41.54 3.12 -1.65	41.40 3.02 -1.57	41.22 2.94 -1.51	41.06 4.02 -0.77	38.85 2.35 -0.84	38.78 2.24 -0.98	38.74 2.32 -1.19	38.28 2.16 -1.25	41.06 2.56 -1.85	46.52 2.65 -1.88	38.80 2.57 0.00	35.08 1.64 0.00	33.83 1.02 0.00
HIGH FALLS___HY 23754	34.84 2.20 -7.64	29.82 2.17 -2.70	27.29 2.25 -0.89	30.16 2.25 -3.68	30.99 2.30 -4.17	36.43 3.14 -1.61	39.82 4.67 -0.02	47.14 5.22 -6.89	45.83 5.85 -3.43	47.12 5.94 -4.29	48.36 5.87 -5.55	49.36 5.85 -6.75	48.93 5.71 -6.42	48.57 5.63 -6.18	46.15 5.55 -4.34	44.28 5.31 -3.31	44.74 5.30 -3.87	45.23 5.32 -4.68	45.01 5.23 -4.92	49.62 5.68 -7.29	56.01 6.59 -7.43	41.63 5.40 0.00	37.72 4.28 0.00	36.06 3.25 0.00
HILLBURN___GT 23639	34.75 2.33 -7.42	29.82 2.25 -2.62	27.19 2.17 -0.86	29.99 2.18 -3.58	30.80 2.23 -4.06	36.22 2.98 -1.57	39.43 4.28 -0.02	46.28 4.55 -6.70	45.03 5.15 -3.32	46.28 5.24 -4.15	47.55 5.24 -5.38	48.52 5.22 -6.54	48.24 5.22 -6.21	47.94 5.19 -5.98	45.61 5.15 -4.20	43.78 4.92 -3.20	44.25 4.94 -3.74	44.63 4.86 -4.54	44.38 4.74 -4.77	48.85 5.13 -7.07	55.08 5.88 -7.21	41.15 4.93 0.00	37.52 4.08 0.00	35.96 3.15 0.00
HISHELDN_WT_PWR 323625	26.10 -0.33 -1.42	24.88 -0.57 -0.50	23.81 -0.51 -0.16	24.38 -0.53 -0.69	24.75 -0.54 -0.78	31.53 -0.44 -0.30	35.94 0.81 0.00	36.59 0.28 -1.28	38.07 0.99 -0.53	38.30 0.63 -0.79	38.32 0.37 -1.02	38.41 0.41 -1.24	38.24 0.26 -1.18	38.09 0.18 -1.13	37.69 0.76 -0.66	36.09 -0.18 -0.61	36.00 -0.29 -0.72	36.03 -0.07 -0.87	35.61 -0.17 -0.91	38.04 0.04 -1.36	42.66 -0.71 -1.38	36.34 0.11 0.00	33.17 -0.27 0.00	31.92 -0.88 0.00
HOLTSVILLE_IC_1 23690	47.63 2.90 -19.73	37.36 2.79 -9.62	34.29 2.73 -7.40	34.72 2.81 -7.68	35.02 2.84 -7.67	48.98 3.67 -13.63	53.29 5.13 -13.03	54.99 5.50 -14.46	56.89 6.10 -14.24	59.05 6.16 -16.00	58.45 6.09 -15.42	61.25 6.06 -18.43	57.13 6.04 -14.29	56.47 6.03 -13.68	56.43 6.02 -14.15	55.56 5.78 -14.12	56.20 5.76 -14.87	56.06 5.71 -15.13	56.17 5.58 -15.72	62.36 6.01 -19.70	84.62 6.85 -35.79	57.18 5.76 -15.19	53.83 4.95 -15.44	51.09 3.97 -14.32
HOLTSVILLE_IC_10 23699	47.78 3.05 -19.72	37.51 2.94 -9.62	34.43 2.87 -7.40	34.86 2.95 -7.68	35.17 2.99 -7.67	49.17 3.86 -13.63	53.53 5.37 -13.03	55.27 5.78 -14.46	57.22 6.43 -14.24	59.38 6.49 -16.00	58.75 6.39 -15.42	61.59 6.40 -18.43	57.43 6.33 -14.29	56.77 6.33 -13.68	56.72 6.31 -14.15	55.84 6.06 -14.12	56.48 6.05 -14.87	56.35 5.99 -15.13	56.41 5.82 -15.72	62.66 6.31 -19.70	84.95 7.18 -35.79	57.47 6.05 -15.19	54.06 5.18 -15.44	51.29 4.17 -14.31
HOLTSVILLE_IC_2 23691	47.63 2.90 -19.73	37.36 2.79 -9.62	34.29 2.73 -7.40	34.72 2.81 -7.68	35.02 2.84 -7.67	48.98 3.67 -13.63	53.29 5.13 -13.03	54.99 5.50 -14.46	56.89 6.10 -14.24	59.05 6.16 -16.00	58.45 6.09 -15.42	61.25 6.06 -18.43	57.13 6.04 -14.29	56.47 6.03 -13.68	56.43 6.02 -14.15	55.56 5.78 -14.12	56.20 5.76 -14.87	56.06 5.71 -15.13	56.17 5.58 -15.72	62.36 6.01 -19.70	84.62 6.85 -35.79	57.18 5.76 -15.19	53.83 4.95 -15.44	51.09 3.97 -14.32

HOLTSVILLE_IC_3 23692	47.63 2.90 -19.73	37.36 2.79 -9.62	34.29 2.73 -7.40	34.72 2.81 -7.68	35.02 2.84 -7.67	48.98 3.67 -13.63	53.29 5.13 -13.03	54.99 5.50 -14.46	56.89 6.10 -14.24	59.05 6.16 -16.00	58.45 6.09 -15.42	61.25 6.06 -18.43	57.13 6.04 -14.29	56.47 6.03 -13.68	56.43 6.02 -14.15	55.56 5.78 -14.12	56.20 5.76 -14.87	56.06 5.71 -15.13	56.17 5.58 -15.72	62.36 6.01 -19.70	84.62 6.85 -35.79	57.18 5.76 -15.19	53.83 4.95 -15.44	51.09 3.97 -14.32
HOLTSVILLE_IC_4 23693	47.63 2.90 -19.73	37.36 2.79 -9.62	34.29 2.73 -7.40	34.72 2.81 -7.68	35.02 2.84 -7.67	48.98 3.67 -13.63	53.29 5.13 -13.03	54.99 5.50 -14.46	56.89 6.10 -14.24	59.05 6.16 -16.00	58.45 6.09 -15.42	61.25 6.06 -18.43	57.13 6.04 -14.29	56.47 6.03 -13.68	56.43 6.02 -14.15	55.56 5.78 -14.12	56.20 5.76 -14.87	56.06 5.71 -15.13	56.17 5.58 -15.72	62.36 6.01 -19.70	84.62 6.85 -35.79	57.18 5.76 -15.19	53.83 4.95 -15.44	51.09 3.97 -14.32
HOLTSVILLE_IC_5 23694	47.63 2.90 -19.73	37.36 2.79 -9.62	34.29 2.73 -7.40	34.72 2.81 -7.68	35.02 2.84 -7.67	48.98 3.67 -13.63	53.29 5.13 -13.03	54.99 5.50 -14.46	56.89 6.10 -14.24	59.05 6.16 -16.00	58.45 6.09 -15.42	61.25 6.06 -18.43	57.13 6.04 -14.29	56.47 6.03 -13.68	56.43 6.02 -14.15	55.56 5.78 -14.12	56.20 5.76 -14.87	56.06 5.71 -15.13	56.17 5.58 -15.72	62.36 6.01 -19.70	84.62 6.85 -35.79	57.18 5.76 -15.19	53.83 4.95 -15.44	51.09 3.97 -14.32
HOLTSVILLE_IC_6 23695	47.78 3.05 -19.72	37.51 2.94 -9.62	34.43 2.87 -7.40	34.86 2.95 -7.68	35.17 2.99 -7.67	49.17 3.86 -13.63	53.53 5.37 -13.03	55.27 5.78 -14.46	57.22 6.43 -14.24	59.38 6.49 -16.00	58.75 6.39 -15.42	61.59 6.40 -18.43	57.43 6.33 -14.29	56.77 6.33 -13.68	56.72 6.31 -14.15	55.84 6.06 -14.12	56.48 6.05 -14.87	56.35 5.99 -15.13	56.41 5.82 -15.72	62.66 6.31 -19.70	84.95 7.18 -35.79	57.47 6.05 -15.19	54.06 5.18 -15.44	51.29 4.17 -14.31
HOLTSVILLE_IC_7 23696	47.78 3.05 -19.72	37.51 2.94 -9.62	34.43 2.87 -7.40	34.86 2.95 -7.68	35.17 2.99 -7.67	49.17 3.86 -13.63	53.53 5.37 -13.03	55.27 5.78 -14.46	57.22 6.43 -14.24	59.38 6.49 -16.00	58.75 6.39 -15.42	61.59 6.40 -18.43	57.43 6.33 -14.29	56.77 6.33 -13.68	56.72 6.31 -14.15	55.84 6.06 -14.12	56.48 6.05 -14.87	56.35 5.99 -15.13	56.41 5.82 -15.72	62.66 6.31 -19.70	84.95 7.18 -35.79	57.47 6.05 -15.19	54.06 5.18 -15.44	51.29 4.17 -14.31
HOLTSVILLE_IC_8 23697	47.78 3.05 -19.72	37.51 2.94 -9.62	34.43 2.87 -7.40	34.86 2.95 -7.68	35.17 2.99 -7.67	49.17 3.86 -13.63	53.53 5.37 -13.03	55.27 5.78 -14.46	57.22 6.43 -14.24	59.38 6.49 -16.00	58.75 6.39 -15.42	61.59 6.40 -18.43	57.43 6.33 -14.29	56.77 6.33 -13.68	56.72 6.31 -14.15	55.84 6.06 -14.12	56.48 6.05 -14.87	56.35 5.99 -15.13	56.41 5.82 -15.72	62.66 6.31 -19.70	84.95 7.18 -35.79	57.47 6.05 -15.19	54.06 5.18 -15.44	51.29 4.17 -14.31
HOLTSVILLE_IC_9 23698	47.78 3.05 -19.72	37.51 2.94 -9.62	34.43 2.87 -7.40	34.86 2.95 -7.68	35.17 2.99 -7.67	49.17 3.86 -13.63	53.53 5.37 -13.03	55.27 5.78 -14.46	57.22 6.43 -14.24	59.38 6.49 -16.00	58.75 6.39 -15.42	61.59 6.40 -18.43	57.43 6.33 -14.29	56.77 6.33 -13.68	56.72 6.31 -14.15	55.84 6.06 -14.12	56.48 6.05 -14.87	56.35 5.99 -15.13	56.41 5.82 -15.72	62.66 6.31 -19.70	84.95 7.18 -35.79	57.47 6.05 -15.19	54.06 5.18 -15.44	51.29 4.17 -14.31
HOWARD_WT_PWR 323690	26.88 0.20 -1.67	25.51 -0.02 -0.59	24.42 0.07 -0.19	25.11 0.07 -0.81	25.57 0.15 -0.91	32.60 0.57 -0.35	37.35 2.21 -0.01	38.60 2.07 -1.51	40.48 3.36 -0.57	40.42 2.62 -0.91	40.63 2.51 -1.18	40.70 2.50 -1.44	40.49 2.32 -1.37	40.29 2.21 -1.32	39.95 2.97 -0.71	37.99 1.61 -0.72	37.90 1.49 -0.85	37.87 1.62 -1.02	37.44 1.50 -1.08	40.11 1.87 -1.60	45.46 1.85 -1.63	38.22 1.99 0.00	34.58 1.14 0.00	33.20 0.40 0.00
HQ_GEN_CEDARS 23644	23.98 -1.03 0.00	23.90 -1.05 0.00	23.12 -1.04 0.00	23.21 -1.02 0.00	23.46 -1.05 0.00	30.35 -1.33 0.00	33.34 -1.79 0.00	33.31 -1.72 0.00	33.55 -3.00 0.00	33.75 -3.14 0.00	33.87 -3.06 0.00	33.75 -3.01 0.00	33.75 -3.05 0.00	33.75 -3.01 0.00	33.18 -3.08 0.00	33.48 -2.18 0.00	33.61 -1.96 0.00	33.15 -2.08 0.00	32.92 -1.95 0.00	33.75 -2.90 0.00	39.01 -2.98 0.00	33.44 -2.79 0.00	31.67 -1.77 0.00	31.73 -1.08 0.00
HQ_GEN_CEDARS_PROXY 323590	23.98 -1.03 0.00	23.90 -1.05 0.00	23.12 -1.04 0.00	23.21 -1.02 0.00	23.53 -1.05 -0.07	30.28 -1.33 0.07	33.34 -1.79 0.00	33.31 -1.72 0.00	33.55 -3.00 0.00	33.75 -3.14 0.00	33.87 -3.06 0.00	33.75 -3.01 0.00	33.75 -3.05 0.00	33.75 -3.01 0.00	33.18 -3.08 0.00	33.48 -2.18 0.00	33.61 -1.96 0.00	33.15 -2.08 0.00	32.92 -1.95 0.00	33.75 -2.90 0.00	39.01 -2.98 0.00	33.44 -2.79 0.00	31.67 -1.77 0.00	31.73 -1.08 0.00
HQ_GEN_IMPORT 323601	24.50 -0.50 0.00	24.50 -0.45 0.00	23.72 -0.43 0.00	23.79 -0.44 0.00	24.14 -0.44 -0.07	30.94 -0.67 0.07	32.25 -1.02 1.85	32.35 -0.98 1.69	32.35 -1.21 2.99	32.35 -1.25 3.28	32.35 -1.26 3.32	32.35 -1.25 3.16	32.35 -1.21 3.24	32.35 -1.21 3.20	32.35 -1.23 2.68	32.35 -1.07 2.24	32.35 -1.03 2.18	32.35 -1.06 1.82	32.35 -1.01 1.50	32.35 -1.14 3.16	32.35 -1.22 8.42	32.35 -1.09 2.79	32.35 -0.90 0.19	32.25 -0.56 0.00
HQ_GEN_WHEEL 23651	24.50 -0.50 0.00	24.50 -0.45 0.00	23.72 -0.43 0.00	23.79 -0.44 0.00	24.14 -0.44 -0.07	30.94 -0.67 0.07	32.25 -1.02 1.85	32.35 -0.98 1.69	32.35 -1.21 2.99	32.35 -1.25 3.28	32.35 -1.26 3.32	32.35 -1.25 3.16	32.35 -1.21 3.24	32.35 -1.21 3.20	32.35 -1.23 2.68	32.35 -1.07 2.24	32.35 -1.03 2.18	32.35 -1.06 1.82	32.35 -1.01 1.50	32.35 -1.14 3.16	32.35 -1.22 8.42	35.14 -1.09 0.00	32.54 -0.90 0.00	32.25 -0.56 0.00
HUDSON_AVE_GT_3 23810	34.97 2.38 -7.59	29.90 2.27 -2.68	27.19 2.15 -0.88	30.07 2.18 -3.66	30.89 2.23 -4.15	36.26 2.98 -1.60	39.51 4.35 -0.02	46.64 4.76 -6.85	45.44 5.48 -3.41	46.72 5.57 -4.27	48.03 5.58 -5.52	49.06 5.59 -6.70	48.77 5.59 -6.37	48.46 5.55 -6.14	46.08 5.51 -4.31	44.34 5.31 -3.37	44.86 5.30 -3.99	45.10 5.21 -4.66	44.86 5.09 -4.90	49.35 5.46 -7.24	55.63 6.26 -7.38	41.45 5.22 0.00	37.78 4.35 0.00	36.16 3.35 0.00
HUDSON_AVE_GT_4 23540	34.97 2.38 -7.59	29.90 2.27 -2.68	27.19 2.15 -0.88	30.07 2.18 -3.66	30.89 2.23 -4.15	36.26 2.98 -1.60	39.51 4.35 -0.02	46.64 4.76 -6.85	45.44 5.48 -3.41	46.72 5.57 -4.27	48.03 5.58 -5.52	49.06 5.59 -6.70	48.77 5.59 -6.37	48.46 5.55 -6.14	46.08 5.51 -4.31	44.34 5.31 -3.37	44.86 5.30 -3.99	45.10 5.21 -4.66	44.86 5.09 -4.90	49.35 5.46 -7.24	55.63 6.26 -7.38	41.45 5.22 0.00	37.78 4.35 0.00	36.16 3.35 0.00
HUDSON_AVE_GT_5 23657	34.97 2.38 -7.59	29.90 2.27 -2.68	27.19 2.15 -0.88	30.07 2.18 -3.66	30.89 2.23 -4.15	36.26 2.98 -1.60	39.51 4.35 -0.02	46.64 4.76 -6.85	45.44 5.48 -3.41	46.72 5.57 -4.27	48.03 5.58 -5.52	49.06 5.59 -6.70	48.77 5.59 -6.37	48.46 5.55 -6.14	46.08 5.51 -4.31	44.34 5.31 -3.37	44.86 5.30 -3.99	45.10 5.21 -4.66	44.86 5.09 -4.90	49.35 5.46 -7.24	55.63 6.26 -7.38	41.45 5.22 0.00	37.78 4.35 0.00	36.16 3.35 0.00
HUDSON_AVE_10 24168	34.90 2.30 -7.59	29.83 2.20 -2.68	27.14 2.10 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.19 2.91 -1.60	39.44 4.28 -0.02	46.61 4.73 -6.85	45.40 5.45 -3.41	46.65 5.50 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.35 5.44 -6.14	45.98 5.40 -4.31	44.20 5.17 -3.37	44.71 5.16 -3.99	45.00 5.11 -4.66	44.79 5.02 -4.90	49.28 5.39 -7.24	55.59 6.21 -7.38	41.41 5.18 0.00	37.72 4.28 0.00	36.09 3.28 0.00

HUNTER MOUNT___DRP 323613	34.63 1.55 -8.07	29.32 1.52 -2.85	26.59 1.50 -0.94	29.62 1.50 -3.89	30.47 1.55 -4.41	35.47 2.09 -1.70	37.89 2.74 -0.03	45.29 2.98 -7.28	43.42 3.25 -3.62	44.74 3.32 -4.53	46.07 3.29 -5.86	47.12 3.24 -7.12	46.70 3.13 -6.76	46.41 3.12 -6.52	43.91 3.08 -4.57	42.10 2.96 -3.49	42.60 2.95 -4.09	43.17 2.99 -4.94	43.03 2.96 -5.20	47.58 3.23 -7.70	53.58 3.74 -7.85	39.30 3.08 0.00	36.01 2.57 0.00	34.68 1.87 0.00
HUNTLEY___63 23557	25.84 -0.43 -1.26	24.69 -0.70 -0.44	23.67 -0.63 -0.15	24.18 -0.65 -0.61	24.51 -0.69 -0.69	31.31 -0.63 -0.27	35.69 0.56 0.00	35.81 -0.35 -1.13	37.16 0.11 -0.50	37.59 0.00 -0.70	37.50 -0.33 -0.90	37.57 -0.30 -1.10	37.37 -0.48 -1.04	37.26 -0.51 -1.00	36.81 -0.07 -0.62	35.31 -0.89 -0.54	35.24 -0.96 -0.64	35.29 -0.70 -0.77	34.94 -0.73 -0.81	37.19 -0.66 -1.20	41.45 -1.76 -1.22	35.68 -0.54 0.00	32.87 -0.57 0.00	31.56 -1.25 0.00
HUNTLEY___64 23558	25.84 -0.43 -1.26	24.69 -0.70 -0.44	23.67 -0.63 -0.15	24.18 -0.65 -0.61	24.51 -0.69 -0.69	31.31 -0.63 -0.27	35.69 0.56 0.00	35.81 -0.35 -1.13	37.16 0.11 -0.50	37.59 0.00 -0.70	37.50 -0.33 -0.90	37.57 -0.30 -1.10	37.37 -0.48 -1.04	37.26 -0.51 -1.00	36.81 -0.07 -0.62	35.31 -0.89 -0.54	35.24 -0.96 -0.64	35.29 -0.70 -0.77	34.94 -0.73 -0.81	37.19 -0.66 -1.20	41.45 -1.76 -1.22	35.68 -0.54 0.00	32.87 -0.57 0.00	31.56 -1.25 0.00
HUNTLEY___65 23559	25.84 -0.43 -1.26	24.69 -0.70 -0.44	23.67 -0.63 -0.15	24.18 -0.65 -0.61	24.51 -0.69 -0.69	31.31 -0.63 -0.27	35.69 0.56 0.00	35.81 -0.35 -1.13	37.16 0.11 -0.50	37.59 0.00 -0.70	37.50 -0.33 -0.90	37.57 -0.30 -1.10	37.37 -0.48 -1.04	37.26 -0.51 -1.00	36.81 -0.07 -0.62	35.31 -0.89 -0.54	35.24 -0.96 -0.64	35.29 -0.70 -0.77	34.94 -0.73 -0.81	37.19 -0.66 -1.20	41.45 -1.76 -1.22	35.68 -0.54 0.00	32.87 -0.57 0.00	31.56 -1.25 0.00
HUNTLEY___66 23560	25.84 -0.43 -1.26	24.69 -0.70 -0.44	23.67 -0.63 -0.15	24.18 -0.65 -0.61	24.51 -0.69 -0.69	31.31 -0.63 -0.27	35.69 0.56 0.00	35.81 -0.35 -1.13	37.16 0.11 -0.50	37.59 0.00 -0.70	37.50 -0.33 -0.90	37.57 -0.30 -1.10	37.37 -0.48 -1.04	37.26 -0.51 -1.00	36.81 -0.07 -0.62	35.31 -0.89 -0.54	35.24 -0.96 -0.64	35.29 -0.70 -0.77	34.94 -0.73 -0.81	37.19 -0.66 -1.20	41.45 -1.76 -1.22	35.68 -0.54 0.00	32.87 -0.57 0.00	31.56 -1.25 0.00
HUNTLEY___67 23561	25.52 -0.75 -1.27	24.40 -1.00 -0.45	23.36 -0.94 -0.15	23.87 -0.97 -0.61	24.22 -0.98 -0.69	30.87 -1.08 -0.27	35.20 0.07 0.00	35.43 -0.74 -1.14	36.72 -0.33 -0.50	37.11 -0.48 -0.70	37.06 -0.78 -0.91	37.13 -0.74 -1.11	36.97 -0.88 -1.05	36.82 -0.96 -1.01	36.38 -0.51 -0.63	34.99 -1.21 -0.55	34.89 -1.32 -0.64	34.95 -1.06 -0.78	34.53 -1.15 -0.81	36.79 -1.06 -1.21	41.12 -2.10 -1.23	35.32 -0.90 0.00	32.44 -1.00 0.00	31.23 -1.57 0.00
HUNTLEY___68 23562	25.52 -0.75 -1.27	24.40 -1.00 -0.45	23.36 -0.94 -0.15	23.87 -0.97 -0.61	24.22 -0.98 -0.69	30.87 -1.08 -0.27	35.20 0.07 0.00	35.43 -0.74 -1.14	36.72 -0.33 -0.50	37.11 -0.48 -0.70	37.06 -0.78 -0.91	37.13 -0.74 -1.11	36.97 -0.88 -1.05	36.82 -0.96 -1.01	36.38 -0.51 -0.63	34.99 -1.21 -0.55	34.89 -1.32 -0.64	34.95 -1.06 -0.78	34.53 -1.15 -0.81	36.79 -1.06 -1.21	41.12 -2.10 -1.23	35.32 -0.90 0.00	32.44 -1.00 0.00	31.23 -1.57 0.00
HYLAND___LFGE 323620	26.93 0.55 -1.37	25.73 0.30 -0.48	24.63 0.31 -0.16	25.18 0.29 -0.66	25.60 0.34 -0.75	32.82 0.86 -0.29	37.41 2.28 0.00	38.05 1.79 -1.24	39.71 2.67 -0.50	39.97 2.33 -0.76	40.05 2.14 -0.98	39.98 2.02 -1.19	39.82 1.88 -1.13	39.66 1.80 -1.09	39.13 2.25 -0.62	37.64 1.39 -0.59	37.58 1.32 -0.69	37.51 1.44 -0.84	37.11 1.36 -0.88	39.53 1.57 -1.31	44.88 1.55 -1.33	37.86 1.63 0.00	34.51 1.07 0.00	33.33 0.52 0.00
INDECK___CORINTH 23802	35.84 1.68 -9.16	29.88 1.70 -3.24	26.86 1.64 -1.06	30.27 1.62 -4.42	31.13 1.62 -5.00	35.73 2.12 -1.93	38.07 2.91 -0.03	46.20 2.91 -8.26	43.97 3.33 -4.09	45.34 3.32 -5.13	46.78 3.21 -6.63	48.10 3.27 -8.07	47.75 3.27 -7.66	47.42 3.27 -7.38	44.59 3.15 -5.18	42.71 3.10 -3.95	43.29 3.09 -4.63	43.94 3.10 -5.61	43.86 3.44 -5.89	48.83 3.44 -8.74	54.63 3.74 -8.90	39.49 3.26 0.00	36.25 2.81 0.00	34.88 2.07 0.00
INDECK___ILION 23567	25.80 0.80 0.00	25.72 0.77 0.00	24.88 0.72 0.00	24.95 0.73 0.00	25.27 0.76 0.00	32.72 1.04 0.00	36.46 1.33 0.00	36.43 1.40 0.00	38.15 1.61 0.00	38.51 1.62 0.00	38.60 1.66 0.00	38.49 1.73 0.00	38.61 1.80 0.00	38.64 1.87 0.00	38.18 1.92 0.00	37.48 1.82 0.00	37.34 1.78 0.00	36.92 1.69 0.00	36.51 1.64 0.00	38.44 1.80 0.00	44.09 2.10 0.00	37.97 1.74 0.00	34.98 1.54 0.00	34.19 1.38 0.00
INDECK___OLEAN 23982	27.20 0.80 -1.40	25.91 0.47 -0.49	24.80 0.48 -0.16	25.38 0.48 -0.67	25.74 0.46 -0.76	33.18 1.20 -0.29	38.50 3.37 0.00	38.53 2.24 -1.26	40.25 3.14 -0.56	40.54 2.88 -0.78	40.45 2.51 -1.00	40.52 2.53 -1.22	40.14 2.17 -1.16	39.98 2.09 -1.12	39.43 2.47 -0.70	37.51 1.25 -0.60	37.37 1.10 -0.71	37.42 1.34 -0.86	36.88 1.12 -0.90	39.59 1.61 -1.33	44.31 0.97 -1.36	37.68 1.45 0.00	33.77 0.33 0.00	33.40 0.59 0.00
INDECK___OSWEGO 23783	25.32 -0.27 -0.59	24.83 -0.33 -0.21	23.91 -0.31 -0.07	24.17 -0.34 -0.29	24.52 -0.32 -0.32	31.49 -0.32 -0.13	34.95 -0.17 0.00	35.25 -0.32 -0.54	36.55 -0.25 -0.26	36.96 -0.26 -0.33	37.10 -0.26 -0.43	36.99 -0.30 -0.52	37.00 -0.30 -0.49	36.91 -0.33 -0.47	36.26 -0.33 -0.32	35.52 -0.39 -0.26	35.44 -0.43 -0.30	35.21 -0.39 -0.36	34.83 -0.42 -0.38	36.81 -0.40 -0.57	42.11 -0.46 -0.58	35.87 -0.36 0.00	33.07 -0.37 0.00	32.42 -0.39 0.00
INDECK___YERKES 23781	25.84 -0.43 -1.26	24.69 -0.70 -0.44	23.67 -0.63 -0.15	24.18 -0.65 -0.61	24.51 -0.69 -0.69	31.31 -0.63 -0.27	35.69 0.56 0.00	35.81 -0.35 -1.13	37.16 0.11 -0.50	37.59 0.00 -0.70	37.50 -0.33 -0.90	37.57 -0.30 -1.10	37.37 -0.48 -1.04	37.26 -0.51 -1.00	36.81 -0.07 -0.62	35.31 -0.89 -0.54	35.24 -0.96 -0.64	35.29 -0.70 -0.77	34.94 -0.73 -0.81	37.19 -0.66 -1.20	41.45 -1.76 -1.22	35.68 -0.54 0.00	32.87 -0.57 0.00	31.56 -1.25 0.00
INDIAN POINT_GT_1 24139	34.67 2.10 -7.56	29.64 2.02 -2.67	26.99 1.96 -0.88	29.84 1.96 -3.65	30.65 2.01 -4.13	35.94 2.66 -1.60	39.05 3.90 -0.02	46.12 4.27 -6.83	44.80 4.86 -3.39	46.07 4.94 -4.24	47.37 4.95 -5.48	48.39 4.96 -6.67	48.07 4.93 -6.33	47.80 4.93 -6.10	45.40 4.86 -4.28	43.59 4.67 -3.26	44.04 4.66 -3.82	44.47 4.61 -4.63	44.23 4.50 -4.87	48.70 4.84 -7.21	54.89 5.54 -7.35	40.87 4.64 0.00	37.28 3.84 0.00	35.73 2.92 0.00
INDIAN POINT_GT_2 23659	34.67 2.10 -7.56	29.64 2.02 -2.67	26.99 1.96 -0.88	29.84 1.96 -3.65	30.65 2.01 -4.13	35.94 2.66 -1.60	39.05 3.90 -0.02	46.12 4.27 -6.83	44.80 4.86 -3.39	46.07 4.94 -4.24	47.37 4.95 -5.48	48.39 4.96 -6.67	48.07 4.93 -6.33	47.80 4.93 -6.10	45.40 4.86 -4.28	43.59 4.67 -3.26	44.04 4.66 -3.82	44.47 4.61 -4.63	44.23 4.50 -4.87	48.70 4.84 -7.21	54.89 5.54 -7.35	40.87 4.64 0.00	37.28 3.84 0.00	35.73 2.92 0.00
INDIAN POINT_GT_3 24019	34.67 2.10 -7.56	29.64 2.02 -2.67	26.99 1.96 -0.88	29.84 1.96 -3.65	30.65 2.01 -4.13	35.94 2.66 -1.60	39.05 3.90 -0.02	46.12 4.27 -6.83	44.80 4.86 -3.39	46.07 4.94 -4.24	47.37 4.95 -5.48	48.39 4.96 -6.67	48.07 4.93 -6.33	47.80 4.93 -6.10	45.40 4.86 -4.28	43.59 4.67 -3.26	44.04 4.66 -3.82	44.47 4.61 -4.63	44.23 4.50 -4.87	48.70 4.84 -7.21	54.89 5.54 -7.35	40.87 4.64 0.00	37.28 3.84 0.00	35.73 2.92 0.00

INDIAN POINT___2 23530	34.60 2.07 -7.52	29.60 2.00 -2.66	26.96 1.93 -0.87	29.79 1.94 -3.63	30.60 1.98 -4.11	35.93 2.66 -1.59	39.05 3.90 -0.02	46.05 4.24 -6.79	44.74 4.82 -3.37	46.01 4.91 -4.21	47.29 4.91 -5.45	48.32 4.93 -6.63	48.00 4.90 -6.30	47.72 4.89 -6.06	45.34 4.82 -4.26	43.53 4.63 -3.24	44.02 4.66 -3.79	44.41 4.58 -4.60	44.17 4.46 -4.84	48.62 4.80 -7.17	54.80 5.50 -7.31	40.83 4.60 0.00	37.25 3.81 0.00	35.70 2.89 0.00
INDIAN POINT___3 23531	34.59 2.02 -7.56	29.59 1.97 -2.67	26.92 1.89 -0.88	29.77 1.89 -3.65	30.58 1.94 -4.13	35.87 2.60 -1.60	38.95 3.79 -0.02	45.99 4.13 -6.83	44.69 4.75 -3.39	45.96 4.83 -4.24	47.22 4.80 -5.48	48.25 4.81 -6.67	47.96 4.82 -6.33	47.65 4.78 -6.10	45.29 4.75 -4.28	43.49 4.57 -3.26	43.94 4.55 -3.82	44.34 4.47 -4.63	44.13 4.39 -4.87	48.60 4.73 -7.22	54.76 5.42 -7.36	40.76 4.53 0.00	37.18 3.74 0.00	35.63 2.82 0.00
IP CORINTH___1 23988	35.76 1.60 -9.16	29.78 1.60 -3.24	26.79 1.57 -1.06	30.19 1.55 -4.42	31.06 1.55 -5.00	35.64 2.03 -1.93	38.00 2.84 -0.03	46.16 2.87 -8.26	43.93 3.29 -4.09	45.30 3.28 -5.13	46.74 3.18 -6.63	48.07 3.24 -8.07	47.71 3.24 -7.66	47.35 3.20 -7.38	44.52 3.08 -5.18	42.64 3.03 -3.95	43.22 3.02 -4.63	43.87 3.03 -5.61	43.79 3.03 -5.89	48.75 3.37 -8.74	54.55 3.65 -8.90	39.42 3.19 0.00	36.15 2.71 0.00	34.81 2.00 0.00
IP___TICONDEROGA 23804	36.68 2.82 -8.86	31.12 3.04 -3.13	28.20 3.02 -1.03	31.40 2.91 -4.27	32.22 2.87 -4.84	37.16 3.61 -1.87	40.46 5.30 -0.03	48.10 5.08 -7.99	46.36 5.85 -3.96	47.49 5.64 -4.96	48.89 5.54 -6.42	50.19 5.63 -7.80	49.96 5.74 -7.41	49.57 5.66 -7.14	46.71 5.44 -5.01	44.94 5.46 -3.82	45.48 5.44 -4.48	45.97 5.32 -5.42	45.93 5.37 -5.70	50.93 5.83 -8.45	56.86 6.26 -8.61	41.84 5.62 0.00	38.32 4.88 0.00	36.61 3.80 0.00
ISLIP_RES_REC 323679	48.05 3.33 -19.72	37.78 3.22 -9.62	34.67 3.12 -7.40	35.10 3.20 -7.68	35.41 3.24 -7.67	49.51 4.21 -13.62	54.06 5.90 -13.03	55.79 6.30 -14.46	57.81 7.02 -14.24	59.97 7.08 -16.00	59.34 6.98 -15.42	62.18 6.99 -18.43	57.98 6.88 -14.29	57.32 6.87 -13.68	57.27 6.86 -14.15	56.34 6.56 -14.12	57.02 6.58 -14.87	56.80 6.45 -15.13	56.90 6.31 -15.72	63.20 6.85 -19.70	85.58 7.81 -35.79	58.01 6.59 -15.19	54.49 5.62 -15.44	51.61 4.50 -14.31
JARVIS____ 23743	25.20 0.20 0.00	25.12 0.18 0.00	24.33 0.17 0.00	24.40 0.17 0.00	24.68 0.17 0.00	31.93 0.25 0.00	35.48 0.35 0.00	35.41 0.39 0.00	37.02 0.47 0.00	37.37 0.48 0.00	37.41 0.48 0.00	37.28 0.51 0.00	37.32 0.52 0.00	37.28 0.51 0.00	36.77 0.51 0.00	36.12 0.46 0.00	36.03 0.46 0.00	35.69 0.46 0.00	35.32 0.45 0.00	37.16 0.51 0.00	42.53 0.54 0.00	36.70 0.47 0.00	33.84 0.40 0.00	33.10 0.29 0.00
JENNISON___1 23625	29.29 1.55 -2.74	27.36 1.45 -0.97	25.87 1.40 -0.32	26.90 1.36 -1.32	27.43 1.42 -1.50	34.31 2.06 -0.58	38.37 3.23 -0.01	40.89 3.40 -2.47	41.84 4.27 -1.02	42.38 4.24 -1.25	42.76 4.21 -1.62	42.93 4.19 -1.97	42.84 4.16 -1.88	42.66 4.08 -1.81	41.45 3.92 -1.27	39.94 3.10 -1.18	40.01 3.06 -1.38	39.90 2.99 -1.68	39.59 2.96 -1.76	42.63 3.37 -2.61	48.56 3.91 -2.66	39.42 3.19 0.00	35.88 2.44 0.00	34.81 2.00 0.00
JENNISON___2 23626	29.27 1.53 -2.74	27.34 1.42 -0.97	25.83 1.35 -0.32	26.88 1.33 -1.32	27.40 1.40 -1.50	34.28 2.03 -0.58	38.30 3.16 -0.01	40.83 3.33 -2.47	41.77 4.20 -1.02	42.35 4.20 -1.25	42.69 4.14 -1.62	42.86 4.12 -1.97	42.77 4.09 -1.88	42.58 4.01 -1.81	41.37 3.84 -1.27	39.87 3.03 -1.18	39.94 2.99 -1.38	39.83 2.92 -1.68	39.52 2.89 -1.76	42.56 3.30 -2.61	48.47 3.82 -2.66	39.38 3.15 0.00	35.85 2.41 0.00	34.78 1.97 0.00
KEDC PORT_JEFF_GT2 24210	47.68 2.95 -19.72	37.44 2.87 -9.62	34.33 2.78 -7.40	34.76 2.86 -7.68	35.07 2.89 -7.67	49.04 3.74 -13.63	53.36 5.20 -13.03	55.02 5.53 -14.46	56.97 6.18 -14.24	59.08 6.20 -16.00	58.49 6.13 -15.42	61.29 6.10 -18.43	57.17 6.07 -14.29	56.55 6.11 -13.68	56.50 6.09 -14.15	55.63 5.85 -14.12	56.30 5.87 -14.87	56.13 5.78 -15.13	56.24 5.65 -15.72	62.40 6.05 -19.70	84.66 6.89 -35.79	57.25 5.83 -15.19	53.93 5.05 -15.44	51.19 4.07 -14.31
KEDC PORT_JEFF_GT3 24211	47.68 2.95 -19.72	37.44 2.87 -9.62	34.33 2.78 -7.40	34.76 2.86 -7.68	35.07 2.89 -7.67	49.04 3.74 -13.63	53.36 5.20 -13.03	55.02 5.53 -14.46	56.97 6.18 -14.24	59.08 6.20 -16.00	58.49 6.13 -15.42	61.29 6.10 -18.43	57.17 6.07 -14.29	56.55 6.11 -13.68	56.50 6.09 -14.15	55.63 5.85 -14.12	56.30 5.87 -14.87	56.13 5.78 -15.13	56.24 5.65 -15.72	62.40 6.05 -19.70	84.66 6.89 -35.79	57.25 5.83 -15.19	53.93 5.05 -15.44	51.19 4.07 -14.31
KEDC_GLWD_GT4 24219	46.99 2.68 -19.31	36.92 2.59 -9.38	34.05 2.49 -7.40	34.40 2.50 -7.68	34.73 2.55 -7.67	48.28 3.39 -13.21	52.97 4.81 -13.03	54.67 5.18 -14.46	56.67 5.89 -14.24	58.86 5.98 -16.00	58.34 5.98 -15.42	61.18 5.99 -18.43	57.10 6.00 -14.29	56.40 5.96 -13.68	56.32 5.91 -14.15	55.45 5.67 -14.12	56.09 5.66 -14.87	55.92 5.56 -15.13	56.03 5.44 -15.72	62.22 5.86 -19.70	84.45 6.68 -35.79	57.03 5.62 -15.19	53.59 4.72 -15.44	50.33 3.71 -13.82
KEDC_GLWD_GT5 24220	46.99 2.68 -19.31	36.92 2.59 -9.38	34.05 2.49 -7.40	34.40 2.50 -7.68	34.73 2.55 -7.67	48.28 3.39 -13.21	52.97 4.81 -13.03	54.67 5.18 -14.46	56.67 5.89 -14.24	58.86 5.98 -16.00	58.34 5.98 -15.42	61.18 5.99 -18.43	57.10 6.00 -14.29	56.40 5.96 -13.68	56.32 5.91 -14.15	55.45 5.67 -14.12	56.09 5.66 -14.87	55.92 5.56 -15.13	56.03 5.44 -15.72	62.22 5.86 -19.70	84.45 6.68 -35.79	57.03 5.62 -15.19	53.59 4.72 -15.44	50.33 3.71 -13.82
KENSICO____ 23655	34.79 2.20 -7.59	29.75 2.12 -2.68	27.07 2.03 -0.88	29.92 2.04 -3.66	30.74 2.08 -4.15	36.07 2.79 -1.60	39.19 4.04 -0.02	46.29 4.41 -6.85	44.99 5.05 -3.40	46.26 5.13 -4.25	47.53 5.10 -5.50	48.56 5.11 -6.69	48.28 5.11 -6.35	48.00 5.11 -6.12	45.60 5.04 -4.29	43.78 4.85 -3.27	44.23 4.84 -3.83	44.63 4.75 -4.65	44.39 4.64 -4.88	48.91 5.02 -7.24	55.12 5.75 -7.38	41.01 4.78 0.00	37.45 4.01 0.00	35.86 3.05 0.00
KIAC_JFK_GT1 23816	34.90 2.30 -7.59	29.83 2.20 -2.68	27.12 2.08 -0.88	29.97 2.08 -3.66	30.79 2.13 -4.15	36.23 2.95 -1.60	39.54 4.39 -0.02	46.64 4.76 -6.85	45.40 5.45 -3.41	46.58 5.42 -4.27	47.80 5.35 -5.52	48.84 5.37 -6.70	48.51 5.34 -6.37	48.24 5.33 -6.14	45.83 5.26 -4.31	44.06 5.03 -3.37	44.60 5.05 -3.99	44.93 5.04 -4.66	44.79 5.02 -4.90	49.32 5.42 -7.24	55.63 6.26 -7.38	41.48 5.25 0.00	37.82 4.38 0.00	36.12 3.31 0.00
KIAC_JFK_GT2 23817	34.90 2.30 -7.59	29.83 2.20 -2.68	27.12 2.08 -0.88	29.97 2.08 -3.66	30.79 2.13 -4.15	36.23 2.95 -1.60	39.54 4.39 -0.02	46.64 4.76 -6.85	45.40 5.45 -3.41	46.58 5.42 -4.27	47.80 5.35 -5.52	48.84 5.37 -6.70	48.51 5.34 -6.37	48.24 5.33 -6.14	45.83 5.26 -4.31	44.06 5.03 -3.37	44.60 5.05 -3.99	44.93 5.04 -4.66	44.79 5.02 -4.90	49.32 5.42 -7.24	55.63 6.26 -7.38	41.48 5.25 0.00	37.82 4.38 0.00	36.12 3.31 0.00
KINTIGH____ 23543	25.21 -0.88 -1.08	24.23 -1.10 -0.38	23.27 -1.01 -0.13	23.68 -1.07 -0.52	24.02 -1.08 -0.59	30.70 -1.20 -0.23	34.50 -0.63 0.00	34.46 -1.54 -0.98	35.70 -1.28 -0.43	36.12 -1.36 -0.60	36.09 -1.62 -0.78	36.09 -1.62 -0.95	35.98 -1.73 -0.90	35.87 -1.76 -0.87	35.35 -1.45 -0.54	34.38 -1.75 -0.47	34.30 -1.81 -0.55	34.27 -1.62 -0.66	33.89 -1.67 -0.70	35.85 -1.83 -1.03	40.27 -2.77 -1.05	34.56 -1.67 0.00	32.10 -1.34 0.00	31.20 -1.61 0.00

LEDERLE____ 23769	34.89 2.42 -7.46	29.93 2.34 -2.64	27.29 2.27 -0.87	30.10 2.28 -3.60	30.92 2.33 -4.08	36.36 3.11 -1.58	39.58 4.43 -0.02	46.53 4.76 -6.74	45.30 5.41 -3.34	46.56 5.50 -4.18	47.81 5.47 -5.41	48.82 5.48 -6.58	48.50 5.45 -6.25	48.23 5.44 -6.02	45.89 5.40 -4.22	44.04 5.17 -3.22	44.49 5.16 -3.77	44.90 5.11 -4.57	44.65 4.99 -4.80	49.12 5.35 -7.12	55.42 6.17 -7.25	41.37 5.14 0.00	37.72 4.28 0.00	36.16 3.35 0.00
LINDEN COGEN____ 23786	34.85 2.25 -7.59	29.78 2.15 -2.68	27.09 2.05 -0.88	29.95 2.06 -3.66	30.79 2.13 -4.15	36.13 2.85 -1.60	39.36 4.21 -0.02	46.50 4.62 -6.85	45.29 5.34 -3.41	46.58 5.42 -4.27	47.84 5.39 -5.52	48.91 5.44 -6.70	48.59 5.41 -6.37	48.31 5.41 -6.14	45.91 5.33 -4.31	44.17 5.14 -3.37	44.68 5.12 -3.99	44.93 5.04 -4.66	44.68 4.92 -4.90	49.17 5.28 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.62 4.18 0.00	36.03 3.22 0.00
LIPA_MISC_IPP 23656	47.61 2.87 -19.73	37.34 2.77 -9.62	34.29 2.73 -7.40	34.79 2.88 -7.68	35.07 2.89 -7.67	48.98 3.67 -13.63	53.39 5.24 -13.03	55.09 5.60 -14.46	57.08 6.29 -14.24	59.19 6.31 -16.00	58.56 6.20 -15.42	61.36 6.17 -18.43	57.21 6.11 -14.29	56.55 6.11 -13.68	56.50 6.09 -14.15	55.63 5.85 -14.12	56.27 5.83 -14.87	56.13 5.78 -15.13	56.24 5.65 -15.72	62.51 6.16 -19.70	84.79 7.01 -35.79	57.32 5.91 -15.19	53.89 5.01 -15.44	51.06 3.94 -14.32
LISF____SOLAR 323691	47.65 2.92 -19.73	37.39 2.82 -9.62	34.33 2.78 -7.40	34.84 2.93 -7.68	35.12 2.94 -7.67	49.08 3.77 -13.63	53.53 5.37 -13.03	55.23 5.74 -14.46	57.18 6.39 -14.24	59.34 6.45 -16.00	58.71 6.35 -15.42	61.48 6.29 -18.43	57.32 6.22 -14.29	56.66 6.22 -13.68	56.61 6.20 -14.15	55.73 5.95 -14.12	56.38 5.94 -14.87	56.24 5.88 -15.13	56.34 5.75 -15.72	62.62 6.27 -19.70	84.95 7.18 -35.79	57.47 6.05 -15.19	53.99 5.12 -15.44	51.16 4.03 -14.31
LITTLE FALLS____HYD 24013	26.45 1.45 0.00	26.34 1.40 0.00	25.51 1.35 0.00	25.58 1.36 0.00	25.93 1.42 0.00	33.61 1.93 0.00	37.48 2.35 0.00	37.51 2.49 0.00	39.32 2.78 0.00	39.69 2.80 0.00	39.81 2.88 0.00	39.74 2.98 0.00	39.93 3.13 0.00	40.04 3.27 0.00	39.64 3.37 0.00	38.87 3.21 0.00	38.73 3.16 0.00	38.33 3.10 0.00	37.90 3.03 0.00	39.98 3.33 0.00	45.77 3.78 0.00	39.49 3.26 0.00	36.31 2.88 0.00	35.46 2.66 0.00
LI_NEWBRDGE____DRP 323616	47.57 2.80 -19.77	37.31 2.72 -9.65	34.17 2.61 -7.40	34.52 2.62 -7.68	34.88 2.70 -7.67	48.87 3.52 -13.67	53.04 4.88 -13.03	54.71 5.22 -14.46	56.67 5.89 -14.24	58.83 5.94 -16.00	58.30 5.95 -15.42	61.11 5.92 -18.43	57.02 5.93 -14.29	56.36 5.92 -13.68	56.28 5.87 -14.15	55.41 5.63 -14.12	56.09 5.66 -14.87	55.92 5.56 -15.13	56.03 5.44 -15.72	62.18 5.83 -19.70	84.41 6.63 -35.79	57.03 5.62 -15.19	53.62 4.75 -15.44	50.98 3.80 -14.37
LONG LAKE PHOENIX 24014	25.55 -0.07 -0.62	25.07 -0.10 -0.22	24.13 -0.10 -0.07	24.43 -0.10 -0.30	24.75 -0.10 -0.34	31.78 -0.03 -0.13	35.34 0.21 0.00	35.66 0.07 -0.56	37.00 0.18 -0.27	37.42 0.19 -0.34	37.56 0.19 -0.44	37.45 0.15 -0.54	37.47 0.15 -0.51	37.37 0.11 -0.49	36.71 0.11 -0.33	35.93 0.00 -0.27	35.84 -0.04 -0.31	35.61 0.00 -0.38	35.23 -0.03 -0.40	37.28 0.04 -0.59	42.63 0.04 -0.60	36.30 0.07 0.00	33.44 0.00 0.00	32.74 -0.07 0.00
LOVETT____3 23632	34.31 1.82 -7.48	29.34 1.75 -2.64	26.72 1.69 -0.87	29.53 1.70 -3.61	30.34 1.74 -4.09	35.57 2.31 -1.58	38.63 3.48 -0.02	45.53 3.75 -6.75	44.21 4.31 -3.35	45.47 4.39 -4.19	46.75 4.39 -5.42	47.77 4.41 -6.59	47.45 4.38 -6.26	47.18 4.37 -6.03	44.81 4.31 -4.23	43.05 4.17 -3.23	43.50 4.16 -3.78	43.89 4.08 -4.58	43.69 4.01 -4.81	48.07 4.29 -7.14	54.17 4.91 -7.27	40.32 4.09 0.00	36.85 3.41 0.00	35.33 2.53 0.00
LOVETT____4 23642	34.64 2.15 -7.48	29.66 2.07 -2.65	27.03 2.00 -0.87	29.85 2.01 -3.61	30.63 2.03 -4.09	35.98 2.72 -1.58	39.12 3.97 -0.02	46.05 4.27 -6.76	44.80 4.90 -3.35	46.06 4.98 -4.19	47.31 4.95 -5.42	48.32 4.96 -6.60	48.04 4.97 -6.27	47.73 4.93 -6.04	45.39 4.89 -4.24	43.59 4.71 -3.23	44.04 4.69 -3.78	44.46 4.65 -4.58	44.21 4.53 -4.81	48.66 4.87 -7.14	54.85 5.59 -7.28	40.90 4.68 0.00	37.32 3.88 0.00	35.76 2.95 0.00
LOVETT____5 23593	34.64 2.15 -7.48	29.66 2.07 -2.65	27.03 2.00 -0.87	29.85 2.01 -3.61	30.63 2.03 -4.09	35.98 2.72 -1.58	39.12 3.97 -0.02	46.05 4.27 -6.76	44.80 4.90 -3.35	46.06 4.98 -4.19	47.31 4.95 -5.42	48.32 4.96 -6.60	48.04 4.97 -6.27	47.73 4.93 -6.04	45.39 4.89 -4.24	43.59 4.71 -3.23	44.04 4.69 -3.78	44.46 4.65 -4.58	44.21 4.53 -4.81	48.66 4.87 -7.14	54.85 5.59 -7.28	40.90 4.68 0.00	37.32 3.88 0.00	35.76 2.95 0.00
LOWER RAQUET____HYD 24057	23.48 -1.53 0.00	23.40 -1.55 0.00	22.61 -1.55 0.00	22.70 -1.53 0.00	22.94 -1.57 0.00	29.74 -1.93 0.00	32.77 -2.35 0.00	32.78 -2.24 0.00	33.11 -3.44 0.00	33.31 -3.58 0.00	33.46 -3.47 0.00	33.31 -3.46 0.00	33.35 -3.46 0.00	33.31 -3.46 0.00	32.71 -3.55 0.00	32.88 -2.78 0.00	32.97 -2.59 0.00	32.48 -2.75 0.00	32.29 -2.58 0.00	33.28 -3.37 0.00	38.59 -3.40 0.00	32.97 -3.26 0.00	31.03 -2.41 0.00	31.14 -1.67 0.00
LOWER____HUDSON 24059	35.79 1.75 -9.04	29.86 1.72 -3.19	26.87 1.67 -1.05	30.25 1.67 -4.36	31.14 1.69 -4.94	35.74 2.16 -1.91	37.55 2.39 -0.03	45.63 2.45 -8.16	43.33 2.74 -4.04	44.68 2.73 -5.06	46.14 2.66 -6.55	47.41 2.68 -7.96	47.02 2.65 -7.56	46.74 2.68 -7.29	44.02 2.65 -5.11	42.13 2.57 -3.90	42.70 2.56 -4.57	43.37 2.61 -5.54	43.26 2.58 -5.82	48.02 2.75 -8.62	53.76 2.98 -8.79	38.87 2.64 0.00	35.98 2.54 0.00	34.78 1.97 0.00
LWR____OSWEGATCHIE_HYD 23850	24.03 -0.98 0.00	23.92 -1.02 0.00	23.12 -1.04 0.00	23.18 -1.04 0.00	23.48 -1.03 0.00	30.54 -1.14 0.00	33.93 -1.19 0.00	33.98 -1.05 0.00	34.83 -1.72 0.00	35.04 -1.84 0.00	35.12 -1.81 0.00	34.96 -1.80 0.00	35.01 -1.80 0.00	34.93 -1.84 0.00	34.34 -1.92 0.00	34.13 -1.53 0.00	34.10 -1.46 0.00	33.64 -1.58 0.00	33.37 -1.50 0.00	34.78 -1.87 0.00	40.27 -1.72 0.00	34.38 -1.85 0.00	31.97 -1.47 0.00	31.73 -1.08 0.00
LYONS_FALL_HYD 23570	25.11 0.10 0.00	25.00 0.05 0.00	24.18 0.02 0.00	24.23 0.00 0.00	24.56 0.05 0.00	31.96 0.28 0.00	35.76 0.63 0.00	35.83 0.81 0.00	37.32 0.77 0.00	37.51 0.63 0.00	37.60 0.67 0.00	37.39 0.62 0.00	37.47 0.66 0.00	37.39 0.62 0.00	36.81 0.54 0.00	36.19 0.54 0.00	36.06 0.50 0.00	35.62 0.39 0.00	35.29 0.42 0.00	37.12 0.48 0.00	42.83 0.84 0.00	36.66 0.44 0.00	33.70 0.27 0.00	33.04 0.23 0.00
MADISON____COUNTY_LFGE 323628	25.78 0.40 -0.37	25.43 0.35 -0.13	24.54 0.34 -0.04	24.72 0.31 -0.18	25.06 0.34 -0.20	32.33 0.57 -0.08	36.11 0.98 0.00	36.34 0.98 -0.34	37.71 1.06 -0.10	38.09 1.07 -0.13	38.18 1.07 -0.17	38.00 1.03 -0.21	38.04 1.03 -0.20	37.99 1.03 -0.19	37.55 1.09 -0.20	36.74 0.93 -0.16	36.64 0.89 -0.19	36.37 0.91 -0.23	35.98 0.87 -0.24	37.99 0.99 -0.36	43.49 1.13 -0.36	37.21 0.98 0.00	34.17 0.73 0.00	33.37 0.56 0.00
MAPLE RIDGE_WT_1 323574	23.95 -0.78 0.28	24.10 -0.75 0.10	23.40 -0.72 0.03	23.39 -0.70 0.13	23.67 -0.69 0.15	30.77 -0.85 0.06	34.18 -0.95 0.00	33.90 -0.87 0.25	35.44 -0.99 0.12	35.81 -0.92 0.16	35.95 -0.78 0.20	35.86 -0.66 0.25	35.98 -0.59 0.24	36.03 -0.51 0.23	35.64 -0.47 0.15	35.15 -0.39 0.12	35.07 -0.36 0.14	34.71 -0.35 0.17	34.41 -0.28 0.18	36.05 -0.33 0.26	41.38 -0.34 0.27	35.87 -0.36 0.00	33.17 -0.27 0.00	32.61 -0.20 0.00

MAPLE_RIDGE_WT_2 323611	23.95 -0.78 0.28	24.10 -0.75 0.10	23.40 -0.72 0.03	23.39 -0.70 0.13	23.67 -0.69 0.15	30.77 -0.85 0.06	34.18 -0.95 0.00	33.90 -0.87 0.25	35.44 -0.99 0.12	35.81 -0.92 0.16	35.95 -0.78 0.20	35.86 -0.66 0.25	35.98 -0.59 0.24	36.03 -0.51 0.23	35.64 -0.47 0.15	35.15 -0.39 0.12	35.07 -0.36 0.14	34.71 -0.35 0.17	34.41 -0.28 0.18	36.05 -0.33 0.26	41.38 -0.34 0.27	35.87 -0.36 0.00	33.17 -0.27 0.00	32.61 -0.20 0.00
MARBLE_RIVER_WT_PWR 323696	23.85 -1.15 0.00	23.68 -1.27 0.00	22.90 -1.26 0.00	22.99 -1.23 0.00	23.23 -1.28 0.00	30.03 -1.65 0.00	33.05 -2.07 0.00	33.03 -2.00 0.00	33.92 -2.63 0.00	34.08 -2.81 0.00	34.20 -2.73 0.00	34.01 -2.76 0.00	34.08 -2.72 0.00	34.09 -2.68 0.00	33.54 -2.72 0.00	33.27 -2.39 0.00	33.39 -2.17 0.00	33.08 -2.15 0.00	32.98 -1.88 0.00	34.71 -1.94 0.00	40.27 -1.72 0.00	34.63 -1.59 0.00	32.20 -1.24 0.00	32.22 -0.59 0.00
MG INDUSTRY___DRP 24185	34.94 1.07 -8.86	29.10 1.02 -3.13	26.18 0.99 -1.03	29.50 0.99 -4.28	30.36 1.01 -4.84	34.88 1.33 -1.87	36.63 1.48 -0.03	44.61 1.58 -8.00	42.23 1.72 -3.97	43.62 1.77 -4.96	45.28 1.92 -6.42	46.49 1.91 -7.81	46.10 1.88 -7.42	45.83 1.91 -7.15	43.16 1.88 -5.01	41.30 1.82 -3.83	41.68 1.64 -4.48	42.31 1.66 -5.43	42.18 1.60 -5.71	46.83 1.72 -8.46	52.54 1.93 -8.62	37.89 1.67 0.00	34.94 1.51 0.00	33.86 1.05 0.00
MID___OSWEGATCHIE_HYD 23849	24.03 -0.98 0.00	23.92 -1.02 0.00	23.12 -1.04 0.00	23.18 -1.04 0.00	23.48 -1.03 0.00	30.54 -1.14 0.00	33.93 -1.19 0.00	33.98 -1.05 0.00	34.83 -1.72 0.00	35.04 -1.84 0.00	35.12 -1.81 0.00	34.96 -1.80 0.00	35.01 -1.80 0.00	34.93 -1.84 0.00	34.34 -1.92 0.00	34.13 -1.53 0.00	34.10 -1.46 0.00	33.64 -1.58 0.00	33.37 -1.50 0.00	34.78 -1.87 0.00	40.27 -1.72 0.00	34.38 -1.85 0.00	31.97 -1.47 0.00	31.73 -1.08 0.00
MID___RAQUETTE_HYD 23851	23.48 -1.53 0.00	23.40 -1.55 0.00	22.61 -1.55 0.00	22.70 -1.53 0.00	22.94 -1.57 0.00	29.74 -1.93 0.00	32.77 -2.35 0.00	32.78 -2.24 0.00	33.11 -3.44 0.00	33.31 -3.58 0.00	33.46 -3.47 0.00	33.31 -3.46 0.00	33.35 -3.46 0.00	33.31 -3.46 0.00	32.71 -3.55 0.00	32.88 -2.78 0.00	32.97 -2.59 0.00	32.48 -2.75 0.00	32.29 -2.58 0.00	33.28 -3.37 0.00	38.59 -3.40 0.00	32.97 -3.26 0.00	31.03 -2.41 0.00	31.14 -1.67 0.00
MILLIKEN___1 23584	27.07 0.65 -1.42	26.00 0.55 -0.50	24.85 0.53 -0.16	25.42 0.51 -0.68	25.82 0.54 -0.77	32.90 0.92 -0.30	36.78 1.65 0.00	37.92 1.61 -1.28	39.11 1.97 -0.59	39.58 1.92 -0.78	39.82 1.88 -1.01	39.83 1.84 -1.23	39.78 1.80 -1.16	39.65 1.76 -1.12	38.79 1.81 -0.71	37.73 1.46 -0.61	37.71 1.42 -0.72	37.51 1.41 -0.87	37.14 1.36 -0.91	39.54 1.54 -1.35	45.13 1.76 -1.38	37.75 1.52 0.00	34.58 1.14 0.00	33.66 0.85 0.00
MILLIKEN___2 23585	27.07 0.65 -1.42	26.00 0.55 -0.50	24.85 0.53 -0.16	25.42 0.51 -0.68	25.82 0.54 -0.77	32.90 0.92 -0.30	36.78 1.65 0.00	37.92 1.61 -1.28	39.11 1.97 -0.59	39.58 1.92 -0.78	39.82 1.88 -1.01	39.83 1.84 -1.23	39.78 1.80 -1.16	39.65 1.76 -1.12	38.79 1.81 -0.71	37.73 1.46 -0.61	37.71 1.42 -0.72	37.51 1.41 -0.87	37.14 1.36 -0.91	39.54 1.54 -1.35	45.13 1.76 -1.38	37.75 1.52 0.00	34.58 1.14 0.00	33.66 0.85 0.00
MILLIKEN___DIESEL 23629	27.07 0.65 -1.42	26.00 0.55 -0.50	24.85 0.53 -0.16	25.42 0.51 -0.68	25.82 0.54 -0.77	32.90 0.92 -0.30	36.78 1.65 0.00	37.92 1.61 -1.28	39.11 1.97 -0.59	39.58 1.92 -0.78	39.82 1.88 -1.01	39.83 1.84 -1.23	39.78 1.80 -1.16	39.65 1.76 -1.12	38.79 1.81 -0.71	37.73 1.46 -0.61	37.71 1.42 -0.72	37.51 1.41 -0.87	37.14 1.36 -0.91	39.54 1.54 -1.35	45.13 1.76 -1.38	37.75 1.52 0.00	34.58 1.14 0.00	33.66 0.85 0.00
MILLSEAT___LFGE 323607	25.75 -0.43 -1.17	24.69 -0.67 -0.41	23.69 -0.60 -0.14	24.14 -0.65 -0.56	24.49 -0.66 -0.64	31.35 -0.57 -0.25	35.69 0.56 0.00	35.62 -0.46 -1.05	36.98 -0.04 -0.46	37.39 -0.15 -0.65	37.33 -0.44 -0.84	37.30 -0.48 -1.02	37.15 -0.63 -0.97	37.00 -0.70 -0.93	36.55 -0.29 -0.58	35.20 -0.96 -0.50	35.12 -1.03 -0.59	35.13 -0.81 -0.71	34.78 -0.84 -0.75	36.96 -0.81 -1.11	41.36 -1.76 -1.14	35.54 -0.69 0.00	32.80 -0.64 0.00	31.63 -1.18 0.00
MODEL_CITY_ENERGY 24167	25.38 -0.85 -1.23	24.28 -1.10 -0.43	23.31 -0.99 -0.14	23.80 -1.02 -0.59	24.13 -1.05 -0.67	30.76 -1.17 -0.26	34.96 -0.17 0.00	34.73 -1.40 -1.11	35.94 -1.10 -0.49	36.35 -1.22 -0.68	36.26 -1.55 -0.88	36.29 -1.54 -1.07	36.17 -1.66 -1.02	36.02 -1.73 -0.98	35.60 -1.27 -0.61	34.26 -1.93 -0.53	34.16 -2.03 -0.62	34.22 -1.76 -0.75	33.91 -1.74 -0.79	36.02 -1.79 -1.17	40.12 -3.06 -1.19	34.63 -1.59 0.00	32.10 -1.34 0.00	30.94 -1.87 0.00
MODERN_LFGE___ 323580	25.38 -0.85 -1.23	24.28 -1.10 -0.43	23.31 -0.99 -0.14	23.80 -1.02 -0.59	24.13 -1.05 -0.67	30.76 -1.17 -0.26	34.96 -0.17 0.00	34.73 -1.40 -1.11	35.94 -1.10 -0.49	36.35 -1.22 -0.68	36.26 -1.55 -0.88	36.29 -1.54 -1.07	36.17 -1.66 -1.02	36.02 -1.73 -0.98	35.60 -1.27 -0.61	34.26 -1.93 -0.53	34.16 -2.03 -0.62	34.22 -1.76 -0.75	33.91 -1.74 -0.79	36.02 -1.79 -1.17	40.12 -3.06 -1.19	34.63 -1.59 0.00	32.10 -1.34 0.00	30.94 -1.87 0.00
MOHAWK_PAPER___DRP 24187	35.59 1.53 -9.06	29.65 1.50 -3.20	26.63 1.42 -1.05	30.05 1.45 -4.37	30.93 1.47 -4.95	35.49 1.90 -1.91	37.02 1.86 -0.03	45.16 1.96 -8.18	42.76 2.16 -4.05	44.17 2.21 -5.07	45.67 2.18 -6.56	46.88 2.13 -7.98	46.52 2.13 -7.58	46.20 2.13 -7.30	43.52 2.14 -5.12	41.64 2.07 -3.91	42.21 2.06 -4.58	42.86 2.08 -5.55	42.75 2.06 -5.83	47.45 2.16 -8.64	53.19 2.39 -8.81	38.33 2.10 0.00	35.51 2.07 0.00	34.38 1.57 0.00
MONGAUP___HYD 23641	34.51 2.25 -7.25	29.73 2.22 -2.56	27.25 2.25 -0.84	29.98 2.25 -3.50	30.78 2.30 -3.96	36.25 3.04 -1.53	39.47 4.32 -0.02	45.91 4.34 -6.54	44.65 4.86 -3.24	45.92 4.98 -4.06	47.09 4.91 -5.25	48.03 4.89 -6.38	47.73 4.86 -6.06	47.46 4.85 -5.84	45.15 4.79 -4.10	43.41 4.63 -3.12	43.88 4.66 -3.66	44.38 4.72 -4.43	44.16 4.64 -4.66	48.57 5.02 -6.90	54.69 5.67 -7.04	40.93 4.71 0.00	37.25 3.81 0.00	35.76 2.95 0.00
MONTAUK___DIESEL 23721	49.01 4.27 -19.73	38.64 4.07 -9.62	35.54 3.98 -7.40	36.05 4.14 -7.68	36.35 4.17 -7.67	50.79 5.48 -13.63	56.13 7.97 -13.03	58.10 8.61 -14.46	60.48 9.69 -14.24	62.73 9.85 -16.00	62.00 9.64 -15.42	64.71 9.52 -18.43	60.41 9.31 -14.29	59.75 9.30 -13.68	59.69 9.28 -14.15	58.66 8.88 -14.12	59.40 8.96 -14.87	59.06 8.70 -15.13	59.27 8.68 -15.72	66.07 9.71 -19.70	88.86 11.09 -35.79	60.69 9.27 -15.19	56.43 7.56 -15.44	53.10 5.97 -14.32
MUNSVILLE_WIND_PWR 323609	29.49 2.12 -2.37	27.80 2.02 -0.84	26.36 1.93 -0.27	27.26 1.89 -1.14	27.79 1.98 -1.29	35.06 2.88 -0.50	39.45 4.32 -0.01	41.65 4.48 -2.14	42.71 5.26 -0.90	43.11 5.09 -1.13	43.41 5.02 -1.46	43.50 4.96 -1.77	43.46 4.97 -1.69	43.24 4.85 -1.62	42.09 4.71 -1.11	40.64 3.96 -1.02	40.67 3.91 -1.20	40.52 3.84 -1.45	40.19 3.80 -1.52	43.23 4.32 -2.26	49.41 5.12 -2.30	40.28 4.06 0.00	36.65 3.21 0.00	35.60 2.79 0.00
N SALMON___HYD 24042	23.90 -1.10 0.00	23.75 -1.20 0.00	22.95 -1.21 0.00	23.06 -1.16 0.00	23.29 -1.22 0.00	30.19 -1.49 0.00	33.30 -1.83 0.00	33.28 -1.75 0.00	34.06 -2.49 0.00	34.20 -2.69 0.00	34.31 -2.62 0.00	34.08 -2.68 0.00	34.20 -2.61 0.00	34.19 -2.57 0.00	33.62 -2.65 0.00	33.41 -2.25 0.00	33.50 -2.06 0.00	33.08 -2.15 0.00	32.95 -1.92 0.00	34.49 -2.16 0.00	40.02 -1.97 0.00	34.34 -1.89 0.00	31.90 -1.54 0.00	32.06 -0.75 0.00

N.E._GEN_SANDY PD 24062	35.34 2.00 -8.33	29.94 2.05 -2.95	28.60 2.00 -2.44	30.21 1.96 -4.02	31.10 1.96 -4.63	35.90 2.54 -1.69	38.70 3.55 -0.03	46.19 3.64 -7.52	44.48 4.20 -3.73	45.72 4.17 -4.67	47.11 4.14 -6.04	48.26 4.15 -7.34	47.98 4.19 -6.98	47.64 4.15 -6.72	45.07 4.10 -4.71	43.25 3.99 -3.60	43.76 3.98 -4.21	44.24 3.91 -5.11	44.10 3.87 -5.36	48.74 4.14 -7.95	54.71 4.62 -8.11	40.21 3.99 0.00	36.92 3.48 0.00	35.43 2.63 0.00
NARROWS_GT1_1 24228	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT1_2 24229	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT1_3 24230	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT1_4 24231	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT1_5 24232	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT1_6 24233	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT1_7 24234	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT1_8 24235	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT2_1 24236	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT2_2 24237	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT2_3 24238	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT2_4 24239	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT2_5 24240	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT2_6 24241	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NARROWS_GT2_7 24242	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00

NARROWS_GT2_8 24243	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NEG CAPITAL___MECHNVIL 23645	36.10 1.90 -9.19	30.07 1.87 -3.25	27.04 1.81 -1.07	30.48 1.82 -4.43	31.37 1.84 -5.02	35.99 2.38 -1.94	38.00 2.84 -0.03	46.27 2.94 -8.30	43.91 3.25 -4.11	45.28 3.25 -5.15	46.77 3.18 -6.66	48.06 3.20 -8.10	47.70 3.20 -7.69	47.38 3.20 -7.41	44.58 3.12 -5.20	42.69 3.07 -3.97	43.27 3.06 -4.65	43.99 3.13 -5.63	43.89 3.10 -5.92	48.79 3.37 -8.77	54.62 3.70 -8.94	39.45 3.22 0.00	36.31 2.88 0.00	35.10 2.30 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.18 -0.78 -0.95	24.36 -0.92 -0.34	23.37 -0.89 -0.11	23.79 -0.90 -0.46	24.12 -0.91 -0.52	30.93 -0.95 -0.20	34.67 -0.46 0.00	34.91 -0.98 -0.86	36.16 -0.77 -0.38	36.60 -0.81 -0.53	36.69 -0.92 -0.68	36.60 -0.99 -0.83	36.53 -1.07 -0.79	36.42 -1.10 -0.76	35.80 -0.94 -0.48	34.89 -1.18 -0.41	34.80 -1.25 -0.48	34.68 -1.13 -0.58	34.33 -1.15 -0.61	36.35 -1.21 -0.91	41.32 -1.60 -0.93	35.10 -1.12 0.00	32.37 -1.07 0.00	31.56 -1.25 0.00
NEG CENTRAL___DRP 24199	26.19 0.20 -0.99	25.35 0.05 -0.35	24.37 0.10 -0.11	24.75 0.05 -0.48	25.10 0.05 -0.54	32.14 0.25 -0.21	36.08 0.95 0.00	36.76 0.84 -0.89	38.06 1.10 -0.42	38.47 1.03 -0.55	38.67 1.03 -0.71	38.58 0.95 -0.86	38.58 0.96 -0.82	38.44 0.88 -0.79	37.75 0.98 -0.51	36.91 0.82 -0.43	36.88 0.82 -0.50	36.65 0.81 -0.61	36.27 0.77 -0.64	38.47 0.88 -0.94	43.96 1.01 -0.96	37.06 0.83 0.00	34.04 0.60 0.00	33.14 0.33 0.00
NEG CENTRAL___INDECK 23768	26.80 0.42 -1.37	25.61 0.18 -0.49	24.51 0.19 -0.16	25.08 0.19 -0.66	25.51 0.25 -0.75	32.63 0.67 -0.29	37.13 2.00 0.00	37.81 1.54 -1.24	39.42 2.37 -0.50	39.67 2.03 -0.76	39.80 1.88 -0.98	39.72 1.76 -1.19	39.56 1.62 -1.13	39.40 1.54 -1.09	38.91 2.03 -0.62	37.43 1.17 -0.59	37.36 1.10 -0.69	37.30 1.23 -0.84	36.87 1.12 -0.88	39.28 1.32 -1.31	44.54 1.22 -1.34	37.60 1.38 0.00	34.31 0.87 0.00	33.14 0.33 0.00
NEG CENTRAL___SENECA 23627	26.46 0.25 -1.20	25.45 0.08 -0.42	24.39 0.10 -0.14	24.88 0.07 -0.58	25.26 0.10 -0.66	32.41 0.48 -0.25	36.68 1.54 0.00	37.41 1.30 -1.08	39.00 2.01 -0.45	39.21 1.66 -0.66	39.34 1.55 -0.85	39.31 1.51 -1.04	39.19 1.40 -0.99	39.04 1.32 -0.95	38.52 1.70 -0.56	37.14 0.96 -0.52	37.02 0.85 -0.61	36.92 0.95 -0.74	36.51 0.87 -0.77	38.86 1.06 -1.15	44.16 1.01 -1.17	37.31 1.09 0.00	34.07 0.63 0.00	33.01 0.20 0.00
NEG CENTRAL___STATE_STREET 24147	26.67 0.68 -0.99	25.85 0.55 -0.35	24.83 0.56 -0.11	25.21 0.51 -0.48	25.59 0.54 -0.54	32.87 0.98 -0.21	36.92 1.79 0.00	37.57 1.65 -0.89	38.94 1.97 -0.42	39.39 1.95 -0.55	39.56 1.92 -0.71	39.46 1.84 -0.86	39.47 1.84 -0.82	39.29 1.73 -0.79	38.59 1.81 -0.51	37.62 1.53 -0.43	37.56 1.49 -0.50	37.31 1.48 -0.61	36.94 1.43 -0.64	39.17 1.57 -0.94	44.80 1.85 -0.96	37.82 1.59 0.00	34.68 1.24 0.00	33.73 0.92 0.00
NEG MILLWOOD___DRP 24198	34.96 2.25 -7.71	29.89 2.22 -2.72	27.18 2.13 -0.89	30.12 2.18 -3.72	30.93 2.21 -4.21	36.22 2.91 -1.63	39.44 4.28 -0.02	46.64 4.66 -6.96	45.23 5.23 -3.45	46.48 5.27 -4.32	47.80 5.28 -5.59	48.82 5.26 -6.80	48.49 5.22 -6.46	48.21 5.22 -6.22	45.77 5.15 -4.36	43.91 4.92 -3.33	44.37 4.91 -3.90	44.85 4.90 -4.72	44.64 4.81 -4.96	49.24 5.24 -7.35	55.53 6.05 -7.50	41.19 4.96 0.00	37.62 4.18 0.00	36.03 3.22 0.00
NEG NORTH_FLCN_SEA 23793	24.08 -0.92 0.00	23.90 -1.05 0.00	23.12 -1.04 0.00	23.21 -1.02 0.00	23.46 -1.05 0.00	30.38 -1.30 0.00	33.48 -1.65 0.00	33.45 -1.58 0.00	34.36 -2.19 0.00	34.49 -2.40 0.00	34.61 -2.33 0.00	34.41 -2.35 0.00	34.49 -2.32 0.00	34.49 -2.28 0.00	33.94 -2.32 0.00	33.66 -2.00 0.00	33.75 -1.81 0.00	33.39 -1.83 0.00	33.30 -1.57 0.00	35.00 -1.65 0.00	40.61 -1.38 0.00	34.92 -1.30 0.00	32.37 -1.07 0.00	32.45 -0.36 0.00
NEG NORTH_KES_CHATEGAY 23792	23.96 -1.05 0.00	23.80 -1.15 0.00	23.02 -1.13 0.00	23.11 -1.11 0.00	23.36 -1.15 0.00	30.22 -1.46 0.00	33.23 -1.90 0.00	33.20 -1.82 0.00	34.10 -2.45 0.00	34.27 -2.62 0.00	34.38 -2.55 0.00	34.19 -2.57 0.00	34.27 -2.54 0.00	34.27 -2.50 0.00	33.72 -2.54 0.00	33.45 -2.21 0.00	33.54 -2.03 0.00	33.18 -2.04 0.00	33.05 -1.81 0.00	34.71 -1.94 0.00	40.27 -1.72 0.00	34.60 -1.63 0.00	32.10 -1.34 0.00	32.18 -0.62 0.00
NEG NORTH___ALICE_FALLS 23915	23.93 -1.07 0.00	23.73 -1.22 0.00	22.95 -1.21 0.00	23.04 -1.19 0.00	23.26 -1.25 0.00	30.16 -1.52 0.00	33.30 -1.83 0.00	33.24 -1.79 0.00	34.17 -2.38 0.00	34.27 -2.62 0.00	34.38 -2.55 0.00	34.16 -2.61 0.00	34.27 -2.54 0.00	34.27 -2.50 0.00	33.69 -2.57 0.00	33.41 -2.25 0.00	33.50 -2.06 0.00	33.12 -2.11 0.00	33.05 -1.81 0.00	34.74 -1.91 0.00	40.35 -1.64 0.00	34.67 -1.56 0.00	32.10 -1.34 0.00	32.22 -0.59 0.00
NEG NORTH___LWR_SARANAC 23913	23.93 -1.07 0.00	23.73 -1.22 0.00	22.95 -1.21 0.00	23.04 -1.19 0.00	23.26 -1.25 0.00	30.16 -1.52 0.00	33.30 -1.83 0.00	33.24 -1.79 0.00	34.17 -2.38 0.00	34.27 -2.62 0.00	34.38 -2.55 0.00	34.16 -2.61 0.00	34.27 -2.54 0.00	34.27 -2.50 0.00	33.69 -2.57 0.00	33.41 -2.25 0.00	33.50 -2.06 0.00	33.12 -2.11 0.00	33.05 -1.81 0.00	34.74 -1.91 0.00	40.35 -1.64 0.00	34.67 -1.56 0.00	32.10 -1.34 0.00	32.22 -0.59 0.00
NEG NORTH___PLATTSBURG 23628	23.93 -1.07 0.00	23.73 -1.22 0.00	22.95 -1.21 0.00	23.04 -1.19 0.00	23.26 -1.25 0.00	30.16 -1.52 0.00	33.30 -1.83 0.00	33.24 -1.79 0.00	34.17 -2.38 0.00	34.27 -2.62 0.00	34.38 -2.55 0.00	34.16 -2.61 0.00	34.27 -2.54 0.00	34.27 -2.50 0.00	33.69 -2.57 0.00	33.41 -2.25 0.00	33.50 -2.06 0.00	33.12 -2.11 0.00	33.05 -1.81 0.00	34.74 -1.91 0.00	40.35 -1.64 0.00	34.67 -1.56 0.00	32.10 -1.34 0.00	32.22 -0.59 0.00
NEG WEST_LEA_LOCKPORT 23791	25.52 -0.70 -1.21	24.43 -0.95 -0.43	23.43 -0.87 -0.14	23.92 -0.90 -0.59	24.24 -0.93 -0.66	30.95 -0.98 -0.26	35.24 0.11 0.00	35.21 -0.91 -1.10	36.52 -0.51 -0.48	36.93 -0.63 -0.67	36.84 -0.96 -0.87	36.87 -0.96 -1.06	36.71 -1.10 -1.01	36.56 -1.18 -0.97	36.14 -0.72 -0.60	34.76 -1.43 -0.52	34.69 -1.49 -0.61	34.71 -1.27 -0.74	34.36 -1.29 -0.78	36.52 -1.28 -1.16	40.78 -2.39 -1.18	35.14 -1.09 0.00	32.44 -1.00 0.00	31.20 -1.61 0.00
NEG WEST___LANCASTR 23811	25.88 -0.53 -1.40	24.64 -0.80 -0.50	23.60 -0.72 -0.16	24.13 -0.78 -0.68	24.49 -0.79 -0.77	31.21 -0.76 -0.30	35.76 0.63 0.00	36.61 0.31 -1.27	38.03 0.91 -0.57	38.44 0.78 -0.78	38.42 0.48 -1.01	38.54 0.55 -1.23	38.34 0.37 -1.17	38.22 0.33 -1.12	37.69 0.72 -0.71	36.12 -0.14 -0.61	36.06 -0.21 -0.71	36.09 0.00 -0.86	35.60 -0.17 -0.90	38.10 0.11 -1.34	42.68 -0.67 -1.36	36.41 0.18 0.00	32.97 -0.47 0.00	31.63 -1.18 0.00
NEG PENN_ALLEGHNY 23528	28.17 0.58 -2.59	26.31 0.45 -0.92	24.89 0.44 -0.30	25.91 0.44 -1.25	26.37 0.44 -1.42	32.95 0.73 -0.55	36.75 1.62 -0.01	38.98 1.61 -2.34	39.52 1.79 -1.18	40.27 1.95 -1.43	40.71 1.92 -1.85	40.93 1.91 -2.25	40.83 1.88 -2.14	40.67 1.84 -2.06	39.45 1.70 -1.48	38.31 1.53 -1.12	38.33 1.46 -1.31	38.33 1.51 -1.59	37.93 1.40 -1.67	40.77 1.65 -2.47	46.27 1.76 -2.52	37.86 1.63 0.00	34.51 1.07 0.00	33.46 0.66 0.00

NEG__GEN_MONROE 24207	26.01 -0.02 -1.03	25.06 -0.25 -0.36	24.06 -0.22 -0.12	24.50 -0.22 -0.50	24.88 -0.20 -0.56	31.93 0.03 -0.22	36.11 0.98 0.00	36.13 0.18 -0.93	37.51 0.55 -0.41	38.01 0.55 -0.57	38.00 0.33 -0.74	37.88 0.22 -0.90	37.77 0.11 -0.85	37.63 0.04 -0.82	37.06 0.29 -0.51	35.96 -0.14 -0.44	35.87 -0.21 -0.52	35.79 -0.07 -0.63	35.39 -0.14 -0.66	37.56 -0.07 -0.98	42.44 -0.55 -1.00	36.23 0.00 0.00	33.37 -0.07 0.00	32.38 -0.43 0.00
NEPA__ENERGY 23901	25.98 -0.53 -1.50	24.68 -0.80 -0.53	23.58 -0.75 -0.17	24.17 -0.78 -0.72	24.54 -0.79 -0.82	31.20 -0.79 -0.32	35.83 0.70 0.00	36.91 0.53 -1.35	38.32 1.17 -0.60	38.68 0.96 -0.83	38.75 0.74 -1.08	38.88 0.81 -1.31	38.68 0.63 -1.25	38.59 0.62 -1.20	38.03 1.01 -0.76	36.41 0.11 -0.65	36.32 0.00 -0.76	36.36 0.21 -0.92	35.76 -0.07 -0.96	38.48 0.40 -1.43	43.20 -0.25 -1.46	36.66 0.44 0.00	32.80 -0.64 0.00	31.60 -1.21 0.00
NEVERSINK__HYD 23608	34.08 2.05 -7.03	29.45 2.02 -2.48	27.05 2.08 -0.82	29.67 2.06 -3.39	30.48 2.13 -3.84	35.95 2.79 -1.48	39.33 4.18 -0.02	45.99 4.62 -6.34	45.10 5.37 -3.18	46.25 5.39 -3.98	47.43 5.35 -5.15	48.32 5.30 -6.26	48.02 5.26 -5.94	47.68 5.19 -5.73	45.36 5.08 -4.02	43.57 4.85 -3.06	43.99 4.84 -3.59	44.29 4.75 -4.30	44.06 4.67 -4.52	48.45 5.09 -6.71	54.75 5.92 -6.83	41.12 4.89 0.00	37.32 3.88 0.00	35.76 2.95 0.00
NEWTON__FALLS_HYD 23847	24.03 -0.98 0.00	23.92 -1.02 0.00	23.12 -1.04 0.00	23.18 -1.04 0.00	23.48 -1.03 0.00	30.54 -1.14 0.00	33.93 -1.19 0.00	33.98 -1.05 0.00	34.83 -1.72 0.00	35.04 -1.84 0.00	35.12 -1.81 0.00	34.96 -1.80 0.00	35.01 -1.80 0.00	34.93 -1.84 0.00	34.34 -1.92 0.00	34.13 -1.53 0.00	34.10 -1.46 0.00	33.64 -1.58 0.00	33.37 -1.50 0.00	34.78 -1.87 0.00	40.27 -1.72 0.00	34.38 -1.85 0.00	31.97 -1.47 0.00	31.73 -1.08 0.00
NIAGARA____ 23760	25.27 -0.95 -1.22	24.18 -1.20 -0.43	23.19 -1.11 -0.14	23.65 -1.16 -0.59	24.00 -1.18 -0.67	30.57 -1.36 -0.26	34.78 -0.35 0.00	34.83 -1.30 -1.10	36.08 -0.95 -0.48	36.46 -1.11 -0.68	36.40 -1.40 -0.88	36.43 -1.40 -1.06	36.31 -1.51 -1.01	36.16 -1.58 -0.97	35.71 -1.16 -0.60	34.40 -1.78 -0.53	34.33 -1.85 -0.62	34.35 -1.62 -0.75	33.98 -1.67 -0.78	36.20 -1.61 -1.16	40.49 -2.69 -1.18	34.78 -1.45 0.00	32.07 -1.37 0.00	30.94 -1.87 0.00
NINE_MILE_1 23575	25.09 -0.43 -0.51	24.65 -0.47 -0.18	23.76 -0.46 -0.06	24.01 -0.46 -0.24	24.32 -0.47 -0.28	31.25 -0.54 -0.11	34.64 -0.49 0.00	34.82 -0.67 -0.46	36.15 -0.62 -0.22	36.58 -0.59 -0.28	36.67 -0.63 -0.36	36.58 -0.63 -0.44	36.57 -0.66 -0.42	36.51 -0.66 -0.41	35.89 -0.65 -0.27	35.16 -0.71 -0.22	35.11 -0.71 -0.26	34.83 -0.70 -0.31	34.50 -0.70 -0.33	36.44 -0.70 -0.48	41.60 -0.88 -0.49	35.54 -0.69 0.00	32.80 -0.64 0.00	32.18 -0.62 0.00
NINE_MILE_2 23744	25.08 -0.43 -0.50	24.65 -0.47 -0.18	23.76 -0.46 -0.06	24.01 -0.46 -0.24	24.32 -0.47 -0.28	31.25 -0.54 -0.11	34.64 -0.49 0.00	34.81 -0.67 -0.45	36.15 -0.62 -0.22	36.58 -0.59 -0.28	36.67 -0.63 -0.36	36.58 -0.63 -0.44	36.57 -0.66 -0.42	36.51 -0.66 -0.40	35.88 -0.65 -0.27	35.16 -0.71 -0.22	35.11 -0.71 -0.25	34.83 -0.70 -0.31	34.50 -0.70 -0.32	36.40 -0.73 -0.48	41.60 -0.88 -0.49	35.54 -0.69 0.00	32.80 -0.64 0.00	32.18 -0.62 0.00
NM_CAPITAL__DRP 24208	35.45 1.45 -9.00	29.52 1.40 -3.18	26.55 1.35 -1.04	29.92 1.36 -4.34	30.80 1.37 -4.92	35.38 1.80 -1.90	36.74 1.58 -0.03	44.83 1.68 -8.12	42.40 1.83 -4.02	43.81 1.88 -5.04	45.30 1.85 -6.52	46.53 1.84 -7.92	46.14 1.80 -7.53	45.86 1.84 -7.25	43.20 1.85 -5.08	41.32 1.78 -3.88	41.86 1.74 -4.55	42.50 1.76 -5.51	42.40 1.74 -5.79	47.06 1.83 -8.58	52.75 2.02 -8.75	38.04 1.81 0.00	35.24 1.80 0.00	34.12 1.31 0.00
NM_CENTRAL__DRP 24181	25.72 0.05 -0.67	25.13 -0.05 -0.24	24.21 -0.02 -0.08	24.50 -0.05 -0.32	24.83 -0.05 -0.37	31.88 0.06 -0.14	35.52 0.39 0.00	35.91 0.28 -0.60	37.27 0.44 -0.28	37.69 0.44 -0.36	37.85 0.44 -0.47	37.74 0.41 -0.57	37.75 0.41 -0.54	37.66 0.37 -0.52	36.99 0.36 -0.36	36.20 0.25 -0.29	36.08 0.18 -0.34	35.85 0.21 -0.41	35.47 0.18 -0.43	37.51 0.22 -0.64	42.85 0.21 -0.65	36.48 0.26 0.00	33.57 0.13 0.00	32.84 0.03 0.00
NM_FRONTIER__DRP 24179	25.30 -0.95 -1.24	24.19 -1.20 -0.44	23.21 -1.09 -0.14	23.71 -1.11 -0.60	24.04 -1.15 -0.68	30.61 -1.33 -0.26	34.75 -0.39 0.00	34.47 -1.68 -1.12	35.62 -1.43 -0.49	36.03 -1.55 -0.69	35.98 -1.85 -0.89	36.01 -1.84 -1.08	35.85 -1.99 -1.03	35.70 -2.06 -0.99	35.32 -1.56 -0.62	33.98 -2.21 -0.54	33.92 -2.28 -0.63	33.98 -2.01 -0.76	33.64 -2.02 -0.80	35.75 -2.09 -1.18	39.75 -3.44 -1.21	34.34 -1.89 0.00	31.93 -1.50 0.00	30.77 -2.03 0.00
NM_ST_REGIS__HYD 24053	23.60 -1.40 0.00	23.48 -1.47 0.00	22.68 -1.47 0.00	22.77 -1.45 0.00	23.01 -1.50 0.00	29.87 -1.80 0.00	32.92 -2.21 0.00	32.93 -2.10 0.00	33.37 -3.18 0.00	33.53 -3.36 0.00	33.68 -3.25 0.00	33.49 -3.27 0.00	33.57 -3.24 0.00	33.53 -3.24 0.00	32.93 -3.34 0.00	33.02 -2.64 0.00	33.11 -2.45 0.00	32.66 -2.57 0.00	32.46 -2.41 0.00	33.61 -3.04 0.00	38.97 -3.02 0.00	33.33 -2.90 0.00	31.27 -2.17 0.00	31.37 -1.44 0.00
NORTHPORT__1 23551	47.44 2.70 -19.73	37.25 2.67 -9.63	34.14 2.59 -7.40	34.50 2.59 -7.68	34.85 2.67 -7.67	48.74 3.42 -13.64	52.80 4.64 -13.03	54.46 4.97 -14.46	56.34 5.55 -14.24	58.49 5.60 -16.00	57.89 5.54 -15.42	60.74 5.55 -18.43	56.65 5.56 -14.29	56.03 5.59 -13.68	55.92 5.51 -14.15	55.13 5.35 -14.12	55.74 5.30 -14.87	55.64 5.28 -15.13	55.68 5.09 -15.72	61.82 5.46 -19.70	84.03 6.26 -35.79	56.67 5.25 -15.19	53.39 4.51 -15.44	50.77 3.64 -14.33
NORTHPORT__2 23552	47.44 2.70 -19.73	37.25 2.67 -9.63	34.14 2.59 -7.40	34.50 2.59 -7.68	34.85 2.67 -7.67	48.74 3.42 -13.64	52.80 4.64 -13.03	54.46 4.97 -14.46	56.34 5.55 -14.24	58.49 5.60 -16.00	57.89 5.54 -15.42	60.74 5.55 -18.43	56.65 5.56 -14.29	56.03 5.59 -13.68	55.92 5.51 -14.15	55.13 5.35 -14.12	55.74 5.30 -14.87	55.64 5.28 -15.13	55.68 5.09 -15.72	61.82 5.46 -19.70	84.03 6.26 -35.79	56.67 5.25 -15.19	53.39 4.51 -15.44	50.77 3.64 -14.33
NORTHPORT__3 23553	47.68 2.95 -19.73	37.46 2.89 -9.62	34.33 2.78 -7.40	34.69 2.78 -7.68	35.02 2.84 -7.67	49.05 3.74 -13.63	53.04 4.88 -13.03	54.67 5.18 -14.46	56.60 5.81 -14.24	58.71 5.83 -16.00	58.19 5.83 -15.42	61.00 5.81 -18.43	56.95 5.85 -14.29	56.33 5.88 -13.68	56.25 5.84 -14.15	55.34 5.56 -14.12	56.02 5.58 -14.87	55.85 5.49 -15.13	55.99 5.40 -15.72	62.11 5.75 -19.70	84.32 6.55 -35.79	56.96 5.54 -15.19	53.62 4.75 -15.44	51.03 3.90 -14.32
NORTHPORT__4 23650	47.68 2.95 -19.73	37.46 2.89 -9.62	34.33 2.78 -7.40	34.69 2.78 -7.68	35.02 2.84 -7.67	49.05 3.74 -13.63	53.04 4.88 -13.03	54.67 5.18 -14.46	56.60 5.81 -14.24	58.71 5.83 -16.00	58.19 5.83 -15.42	61.00 5.81 -18.43	56.95 5.85 -14.29	56.33 5.88 -13.68	56.25 5.84 -14.15	55.34 5.56 -14.12	56.02 5.58 -14.87	55.85 5.49 -15.13	55.99 5.40 -15.72	62.11 5.75 -19.70	84.32 6.55 -35.79	56.96 5.54 -15.19	53.62 4.75 -15.44	51.03 3.90 -14.32
NORTHPORT__IC 23718	47.44 2.70 -19.73	37.25 2.67 -9.63	34.14 2.59 -7.40	34.50 2.59 -7.68	34.85 2.67 -7.67	48.74 3.42 -13.64	52.80 4.64 -13.03	54.46 4.97 -14.46	56.34 5.55 -14.24	58.49 5.60 -16.00	57.89 5.54 -15.42	60.74 5.55 -18.43	56.65 5.56 -14.29	56.03 5.59 -13.68	55.92 5.51 -14.15	55.13 5.35 -14.12	55.74 5.30 -14.87	55.64 5.28 -15.13	55.68 5.09 -15.72	61.82 5.46 -19.70	84.03 6.26 -35.79	56.67 5.25 -15.19	53.39 4.51 -15.44	50.77 3.64 -14.33

NPX_GEN_1385_PROXY 323591	45.02 2.35 -17.67	37.02 2.45 -9.63	33.95 2.39 -7.40	34.13 2.23 -7.68	34.75 2.50 -7.74	46.62 2.95 -12.00	48.43 4.11 -9.19	53.94 4.45 -14.46	52.41 5.01 -10.85	51.71 5.02 -9.81	52.96 4.98 -11.04	53.22 5.00 -11.46	54.43 5.01 -12.62	53.70 5.04 -11.89	49.21 4.97 -7.98	48.05 4.81 -7.58	48.86 4.77 -8.53	48.02 4.75 -8.04	48.11 4.60 -8.64	56.12 4.91 -14.56	60.33 5.63 -12.71	47.23 4.71 -6.30	42.74 4.01 -5.29	50.19 3.15 -14.23
NPX_GEN_CSC 323557	47.43 2.70 -19.73	37.16 2.59 -9.62	34.14 2.59 -7.40	34.69 2.78 -7.68	35.02 2.77 -7.74	48.69 3.45 -13.56	53.15 4.99 -13.03	54.88 5.39 -14.46	56.82 6.03 -14.24	58.97 6.08 -16.00	58.34 5.98 -15.42	61.15 5.96 -18.43	56.98 5.89 -14.29	56.29 5.85 -13.68	56.25 5.84 -14.15	55.38 5.60 -14.12	56.06 5.62 -14.87	55.89 5.53 -15.13	55.99 5.40 -15.72	62.29 5.94 -19.70	84.58 6.80 -35.79	57.10 5.69 -15.19	53.66 4.78 -15.44	50.86 3.74 -14.32
NSINS_S_GLNS_FALLS 23858	36.06 1.93 -9.13	30.12 1.95 -3.23	27.12 1.91 -1.06	30.52 1.89 -4.40	31.39 1.89 -4.99	36.01 2.41 -1.93	38.39 3.23 -0.03	46.52 3.26 -8.24	44.32 3.69 -4.08	45.65 3.65 -5.11	47.09 3.55 -6.61	48.41 3.61 -8.04	48.06 3.61 -7.64	47.69 3.57 -7.36	44.90 3.48 -5.16	43.02 3.42 -3.94	43.60 3.41 -4.62	44.27 3.45 -5.59	44.20 3.45 -5.88	49.13 3.78 -8.71	54.99 4.12 -8.88	39.81 3.59 0.00	36.55 3.11 0.00	35.24 2.43 0.00
NUCOR_STEEL____DRP 24197	26.57 0.58 -0.99	25.72 0.42 -0.35	24.71 0.44 -0.11	25.11 0.41 -0.48	25.49 0.44 -0.54	32.71 0.82 -0.21	36.71 1.58 0.00	37.36 1.44 -0.89	38.68 1.72 -0.42	39.17 1.73 -0.55	39.30 1.66 -0.71	39.24 1.62 -0.86	39.21 1.58 -0.82	39.06 1.51 -0.79	38.37 1.59 -0.51	37.41 1.32 -0.43	37.31 1.24 -0.50	37.10 1.27 -0.61	36.73 1.22 -0.64	38.95 1.36 -0.94	44.51 1.55 -0.96	37.57 1.34 0.00	34.48 1.04 0.00	33.56 0.76 0.00
NYISO_LBMP_REFERENCE 24008	25.00 0.00 0.00	24.95 0.00 0.00	24.16 0.00 0.00	24.23 0.00 0.00	24.51 0.00 0.00	31.68 0.00 0.00	35.13 0.00 0.00	35.03 0.00 0.00	36.55 0.00 0.00	36.89 0.00 0.00	36.93 0.00 0.00	36.76 0.00 0.00	36.81 0.00 0.00	36.77 0.00 0.00	36.26 0.00 0.00	35.66 0.00 0.00	35.56 0.00 0.00	35.23 0.00 0.00	34.87 0.00 0.00	36.65 0.00 0.00	41.99 0.00 0.00	36.23 0.00 0.00	33.44 0.00 0.00	32.81 0.00 0.00
NYPA_BRENTWD____GT 24164	47.69 2.97 -19.72	37.46 2.89 -9.62	34.36 2.80 -7.40	34.74 2.83 -7.68	35.07 2.89 -7.67	49.07 3.77 -13.62	53.39 5.24 -13.03	55.09 5.60 -14.46	56.78 5.99 -14.24	58.94 6.05 -16.00	58.34 5.98 -15.42	61.18 5.99 -18.43	57.06 5.96 -14.29	56.40 5.96 -13.68	56.32 5.91 -14.15	55.48 5.70 -14.12	56.13 5.69 -14.87	55.96 5.60 -15.13	56.06 5.47 -15.72	62.26 5.90 -19.70	84.54 6.76 -35.79	57.06 5.65 -15.19	53.89 5.01 -15.44	51.15 4.03 -14.30
NYPA_GOWANUS____GT5 24156	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NYPA_GOWANUS____GT6 24157	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NYPA_HARLEM__RVR__GT1 24160	35.12 2.52 -7.59	29.95 2.32 -2.68	27.19 2.15 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.68 4.80 -6.85	45.39 5.45 -3.40	46.72 5.57 -4.26	48.02 5.58 -5.51	49.05 5.59 -6.70	48.76 5.59 -6.36	48.45 5.55 -6.13	46.08 5.51 -4.30	44.26 5.31 -3.29	44.69 5.30 -3.83	45.10 5.21 -4.66	44.81 5.05 -4.89	49.32 5.42 -7.25	55.59 6.21 -7.39	41.45 5.22 0.00	37.86 4.41 0.00	36.32 3.51 0.00
NYPA_HARLEM__RVR__GT2 24161	35.12 2.52 -7.59	29.95 2.32 -2.68	27.19 2.15 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.68 4.80 -6.85	45.39 5.45 -3.40	46.72 5.57 -4.26	48.02 5.58 -5.51	49.05 5.59 -6.70	48.76 5.59 -6.36	48.45 5.55 -6.13	46.08 5.51 -4.30	44.26 5.31 -3.29	44.69 5.30 -3.83	45.10 5.21 -4.66	44.81 5.05 -4.89	49.32 5.42 -7.25	55.59 6.21 -7.39	41.45 5.22 0.00	37.86 4.41 0.00	36.32 3.51 0.00
NYPA_KENT____GT 24152	35.07 2.48 -7.59	29.93 2.29 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.78 4.90 -6.85	55.67 5.63 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	56.99 5.70 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.63 5.20 -15.56	56.33 5.61 -14.08	56.71 6.42 -8.30	41.59 5.36 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NYPA_POUCH1____GT 24155	35.10 2.50 -7.59	29.93 2.29 -2.68	27.19 2.15 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.82 4.94 -6.85	55.71 5.67 -13.49	56.68 5.75 -14.04	57.07 5.80 -14.34	57.72 5.81 -15.15	57.03 5.78 -14.44	57.07 5.77 -14.53	56.75 5.73 -14.76	56.71 5.49 -15.56	56.71 5.47 -15.67	56.74 5.42 -16.09	55.70 5.27 -15.56	56.44 5.71 -14.08	56.83 6.55 -8.30	41.66 5.43 0.00	37.92 4.48 0.00	36.32 3.51 0.00
NYPA_VERNON____GT2 24162	35.07 2.48 -7.59	29.93 2.29 -2.68	27.19 2.15 -0.88	30.02 2.13 -3.66	30.87 2.21 -4.15	36.19 2.91 -1.60	39.51 4.35 -0.02	46.78 4.90 -6.85	55.67 5.63 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.95 5.71 -14.44	56.99 5.70 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.64 5.40 -15.67	56.67 5.35 -16.09	55.63 5.20 -15.56	56.33 5.61 -14.08	56.67 6.38 -8.30	41.59 5.36 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NYPA_VERNON____GT3 24163	35.07 2.48 -7.59	29.93 2.29 -2.68	27.19 2.15 -0.88	30.02 2.13 -3.66	30.87 2.21 -4.15	36.19 2.91 -1.60	39.51 4.35 -0.02	46.78 4.90 -6.85	55.67 5.63 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.95 5.71 -14.44	56.99 5.70 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.64 5.40 -15.67	56.67 5.35 -16.09	55.63 5.20 -15.56	56.33 5.61 -14.08	56.67 6.38 -8.30	41.59 5.36 0.00	37.89 4.45 0.00	36.29 3.48 0.00
NYPA__ASTORIA_CC1 323568	35.02 2.42 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.84 2.18 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	55.56 5.52 -13.49	56.53 5.60 -14.04	56.88 5.61 -14.34	57.54 5.63 -15.15	56.88 5.63 -14.44	56.88 5.59 -14.53	56.57 5.55 -14.76	56.54 5.31 -15.56	56.57 5.33 -15.67	56.57 5.25 -16.09	55.56 5.13 -15.56	56.22 5.50 -14.08	56.58 6.30 -8.30	41.48 5.25 0.00	37.86 4.41 0.00	36.26 3.44 0.00
NYPA__ASTORIA_CC2 323569	35.02 2.42 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.84 2.18 -4.15	36.16 2.88 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	55.56 5.52 -13.49	56.53 5.60 -14.04	56.88 5.61 -14.34	57.54 5.63 -15.15	56.88 5.63 -14.44	56.88 5.59 -14.53	56.57 5.55 -14.76	56.54 5.31 -15.56	56.57 5.33 -15.67	56.57 5.25 -16.09	55.56 5.13 -15.56	56.22 5.50 -14.08	56.58 6.30 -8.30	41.48 5.25 0.00	37.86 4.41 0.00	36.26 3.44 0.00

NYPA___HOLTSVILL 23794	47.61 2.87 -19.73	37.36 2.79 -9.62	34.29 2.73 -7.40	34.69 2.78 -7.68	35.02 2.84 -7.67	48.98 3.67 -13.63	53.29 5.13 -13.03	54.95 5.46 -14.46	56.89 6.10 -14.24	59.05 6.16 -16.00	58.41 6.06 -15.42	61.25 6.06 -18.43	57.13 6.04 -14.29	56.47 6.03 -13.68	56.43 6.02 -14.15	55.56 5.78 -14.12	56.20 5.76 -14.87	56.06 5.71 -15.13	56.13 5.54 -15.72	62.33 5.98 -19.70	84.62 6.85 -35.79	57.18 5.76 -15.19	53.83 4.95 -15.44	51.09 3.97 -14.32
NYPA___HELLGATE_GT1 24158	35.12 2.52 -7.59	29.95 2.32 -2.68	27.19 2.15 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.68 4.80 -6.85	45.39 5.45 -3.40	46.72 5.57 -4.26	48.02 5.58 -5.51	49.05 5.59 -6.70	48.76 5.59 -6.36	48.45 5.55 -6.13	46.08 5.51 -4.30	44.41 5.31 -3.44	44.72 5.30 -3.86	45.10 5.21 -4.66	44.81 5.05 -4.89	49.32 5.42 -7.25	55.59 6.21 -7.39	41.45 5.22 0.00	37.86 4.41 0.00	36.32 3.51 0.00
NYPA___HELLGATE_GT2 24159	35.12 2.52 -7.59	29.95 2.32 -2.68	27.19 2.15 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.68 4.80 -6.85	45.39 5.45 -3.40	46.72 5.57 -4.26	48.02 5.58 -5.51	49.05 5.59 -6.70	48.76 5.59 -6.36	48.45 5.55 -6.13	46.08 5.51 -4.30	44.41 5.31 -3.44	44.72 5.30 -3.86	45.10 5.21 -4.66	44.81 5.05 -4.89	49.32 5.42 -7.25	55.59 6.21 -7.39	41.45 5.22 0.00	37.86 4.41 0.00	36.32 3.51 0.00
NYS_BARGE___HYD 23848	25.53 -0.67 -1.20	24.45 -0.92 -0.43	23.45 -0.85 -0.14	23.94 -0.87 -0.58	24.26 -0.91 -0.66	30.98 -0.95 -0.25	35.27 0.14 0.00	35.17 -0.94 -1.09	36.44 -0.59 -0.48	36.85 -0.70 -0.67	36.80 -1.00 -0.86	36.83 -0.99 -1.05	36.67 -1.14 -1.00	36.52 -1.21 -0.96	36.10 -0.76 -0.60	34.72 -1.46 -0.52	34.61 -1.56 -0.61	34.66 -1.30 -0.74	34.32 -1.32 -0.78	36.48 -1.32 -1.15	40.68 -2.48 -1.17	35.07 -1.16 0.00	32.44 -1.00 0.00	31.20 -1.61 0.00
O.H._GEN_BRUCE 24063	25.49 -0.85 -1.33	24.32 -1.10 -0.47	23.27 -1.04 -0.15	23.80 -1.07 -0.64	24.23 -1.08 -0.80	30.65 -1.24 -0.21	34.99 -0.14 0.00	35.36 -0.87 -1.20	36.65 -0.44 -0.54	37.04 -0.59 -0.74	37.00 -0.89 -0.96	37.09 -0.84 -1.17	36.92 -0.99 -1.11	36.81 -1.03 -1.07	36.31 -0.62 -0.67	34.92 -1.32 -0.58	34.85 -1.39 -0.67	34.88 -1.16 -0.82	34.47 -1.25 -0.86	36.82 -1.10 -1.27	41.23 -2.06 -1.30	35.25 -0.98 0.00	32.24 -1.20 0.00	31.14 -1.67 0.00
OAK ORCHARD___HYD 24046	25.72 -0.27 -0.99	24.82 -0.47 -0.35	23.84 -0.43 -0.11	24.24 -0.46 -0.48	24.61 -0.44 -0.54	31.54 -0.35 -0.21	35.48 0.35 0.00	35.64 -0.28 -0.89	36.98 0.04 -0.40	37.44 0.00 -0.55	37.50 -0.15 -0.71	37.37 -0.26 -0.86	37.30 -0.33 -0.82	37.16 -0.40 -0.79	36.58 -0.18 -0.49	35.59 -0.50 -0.43	35.50 -0.57 -0.50	35.38 -0.46 -0.61	34.98 -0.52 -0.64	37.08 -0.51 -0.95	42.03 -0.92 -0.96	35.83 -0.40 0.00	33.04 -0.40 0.00	32.12 -0.69 0.00
OCC_CHEM___DRP 24175	25.35 -0.90 -1.24	24.24 -1.15 -0.44	23.26 -1.04 -0.14	23.74 -1.09 -0.60	24.06 -1.13 -0.68	30.67 -1.27 -0.26	34.85 -0.28 0.00	34.64 -1.51 -1.12	35.84 -1.21 -0.49	36.25 -1.33 -0.69	36.16 -1.66 -0.89	36.20 -1.65 -1.09	36.04 -1.80 -1.03	35.92 -1.84 -0.99	35.50 -1.38 -0.62	34.16 -2.03 -0.54	34.09 -2.10 -0.63	34.12 -1.87 -0.76	33.82 -1.85 -0.80	35.93 -1.91 -1.19	40.00 -3.19 -1.21	34.53 -1.70 0.00	32.04 -1.40 0.00	30.87 -1.94 0.00
OLIN_CORP_DRP 24177	25.35 -0.90 -1.24	24.24 -1.15 -0.44	23.26 -1.04 -0.14	23.74 -1.09 -0.60	24.06 -1.13 -0.68	30.67 -1.27 -0.26	34.85 -0.28 0.00	34.64 -1.51 -1.12	35.84 -1.21 -0.49	36.25 -1.33 -0.69	36.16 -1.66 -0.89	36.20 -1.65 -1.09	36.04 -1.80 -1.03	35.92 -1.84 -0.99	35.50 -1.38 -0.62	34.16 -2.03 -0.54	34.09 -2.10 -0.63	34.12 -1.87 -0.76	33.82 -1.85 -0.80	35.93 -1.91 -1.19	40.00 -3.19 -1.21	34.53 -1.70 0.00	32.04 -1.40 0.00	30.87 -1.94 0.00
ONEIDA_HERK_LFGE 323681	25.43 0.42 0.00	25.35 0.40 0.00	24.52 0.36 0.00	24.56 0.34 0.00	24.90 0.39 0.00	32.37 0.70 0.00	36.22 1.09 0.00	36.29 1.26 0.00	37.83 1.28 0.00	38.07 1.18 0.00	38.15 1.22 0.00	37.94 1.18 0.00	38.02 1.21 0.00	37.94 1.18 0.00	37.35 1.03 0.00	36.69 1.03 0.00	36.56 0.99 0.00	36.11 0.88 0.00	35.77 0.91 0.00	37.67 1.02 0.00	43.46 1.47 0.00	37.17 0.94 0.00	34.17 0.73 0.00	33.46 0.66 0.00
ONONDAGA_REF_OCCRA 23987	25.91 0.13 -0.78	25.27 0.05 -0.27	24.30 0.05 -0.09	24.62 0.02 -0.37	24.96 0.02 -0.42	32.00 0.16 -0.16	35.66 0.53 0.00	36.18 0.45 -0.70	37.51 0.62 -0.34	37.95 0.63 -0.44	38.13 0.63 -0.57	38.04 0.59 -0.69	38.05 0.59 -0.66	37.95 0.55 -0.63	37.23 0.54 -0.42	36.39 0.39 -0.33	36.31 0.36 -0.39	36.09 0.39 -0.48	35.72 0.35 -0.50	37.83 0.44 -0.74	43.21 0.46 -0.75	36.66 0.44 0.00	33.74 0.30 0.00	32.94 0.13 0.00
ONONDAGA___COGEN 23986	25.87 0.10 -0.77	25.24 0.02 -0.27	24.27 0.02 -0.09	24.62 0.02 -0.37	24.95 0.02 -0.42	32.00 0.16 -0.16	35.62 0.49 0.00	36.07 0.35 -0.69	37.39 0.51 -0.33	37.83 0.52 -0.43	37.96 0.48 -0.55	37.88 0.44 -0.67	37.89 0.44 -0.64	37.75 0.37 -0.62	37.07 0.40 -0.41	36.24 0.25 -0.33	36.20 0.25 -0.39	35.95 0.25 -0.47	35.61 0.25 -0.49	37.67 0.29 -0.73	43.07 0.33 -0.75	36.55 0.33 0.00	33.64 0.20 0.00	32.91 0.10 0.00
ONTARIO___LFGE 23819	26.46 0.25 -1.20	25.45 0.08 -0.42	24.39 0.10 -0.14	24.88 0.07 -0.58	25.26 0.10 -0.66	32.41 0.48 -0.25	36.68 1.54 0.00	37.41 1.30 -1.08	39.00 2.01 -0.45	39.21 1.66 -0.66	39.34 1.55 -0.85	39.31 1.51 -1.04	39.19 1.40 -0.99	39.04 1.32 -0.95	38.52 1.70 -0.56	37.14 0.96 -0.52	37.02 0.85 -0.61	36.92 0.95 -0.74	36.51 0.87 -0.77	38.86 1.06 -1.15	44.16 1.01 -1.17	37.31 1.09 0.00	34.07 0.63 0.00	33.01 0.20 0.00
OSWEGATCHIE___HYD 24044	24.03 -0.98 0.00	23.92 -1.02 0.00	23.12 -1.04 0.00	23.18 -1.04 0.00	23.48 -1.03 0.00	30.54 -1.14 0.00	33.93 -1.19 0.00	33.98 -1.05 0.00	34.83 -1.72 0.00	35.04 -1.84 0.00	35.12 -1.81 0.00	34.96 -1.80 0.00	35.01 -1.80 0.00	34.93 -1.84 0.00	34.34 -1.92 0.00	34.13 -1.53 0.00	34.10 -1.46 0.00	33.64 -1.58 0.00	33.37 -1.50 0.00	34.78 -1.87 0.00	40.27 -1.72 0.00	34.38 -1.85 0.00	31.97 -1.47 0.00	31.73 -1.08 0.00
OSWEGO___5 23606	25.31 -0.27 -0.58	24.83 -0.33 -0.20	23.91 -0.31 -0.07	24.16 -0.34 -0.28	24.51 -0.32 -0.31	31.45 -0.35 -0.12	34.89 -0.24 0.00	35.20 -0.35 -0.52	36.51 -0.29 -0.25	36.91 -0.30 -0.32	37.05 -0.30 -0.41	36.94 -0.33 -0.50	36.96 -0.33 -0.48	36.86 -0.37 -0.46	36.21 -0.36 -0.31	35.48 -0.43 -0.25	35.43 -0.43 -0.29	35.16 -0.42 -0.35	34.82 -0.42 -0.37	36.80 -0.40 -0.55	42.00 -0.55 -0.56	35.83 -0.40 0.00	33.04 -0.40 0.00	32.38 -0.43 0.00
OSWEGO___6 23613	25.31 -0.27 -0.58	24.83 -0.33 -0.20	23.91 -0.31 -0.07	24.16 -0.34 -0.28	24.51 -0.32 -0.31	31.45 -0.35 -0.12	34.89 -0.24 0.00	35.20 -0.35 -0.52	36.51 -0.29 -0.25	36.91 -0.30 -0.32	37.05 -0.30 -0.41	36.94 -0.33 -0.50	36.96 -0.33 -0.48	36.86 -0.37 -0.46	36.21 -0.36 -0.31	35.48 -0.43 -0.25	35.43 -0.43 -0.29	35.16 -0.42 -0.35	34.82 -0.42 -0.37	36.80 -0.40 -0.55	42.00 -0.55 -0.56	35.83 -0.40 0.00	33.04 -0.40 0.00	32.38 -0.43 0.00
OUTOKUMPU-AB___DRP 24206	25.84 -0.43 -1.26	24.69 -0.70 -0.44	23.67 -0.63 -0.15	24.18 -0.65 -0.61	24.51 -0.69 -0.69	31.31 -0.63 -0.27	35.69 0.56 0.00	35.81 -0.35 -1.13	37.16 0.11 -0.50	37.59 0.00 -0.70	37.50 -0.33 -0.90	37.57 -0.30 -1.10	37.37 -0.48 -1.04	37.26 -0.51 -1.00	36.81 -0.07 -0.62	35.31 -0.89 -0.54	35.24 -0.96 -0.64	35.29 -0.70 -0.77	34.94 -0.73 -0.81	37.19 -0.66 -1.20	41.45 -1.76 -1.22	35.68 -0.54 0.00	32.87 -0.57 0.00	31.56 -1.25 0.00

OXBOW____ 24026	25.65 -0.60 -1.25	24.52 -0.87 -0.44	23.53 -0.77 -0.15	24.00 -0.82 -0.60	24.33 -0.86 -0.68	31.05 -0.89 -0.26	35.38 0.25 0.00	35.35 -0.80 -1.13	36.64 -0.40 -0.50	37.06 -0.52 -0.69	36.98 -0.85 -0.90	37.05 -0.81 -1.09	36.85 -0.99 -1.04	36.74 -1.03 -1.00	36.30 -0.58 -0.62	34.88 -1.32 -0.54	34.81 -1.39 -0.63	34.86 -1.13 -0.77	34.52 -1.15 -0.80	36.70 -1.14 -1.19	40.90 -2.31 -1.22	35.25 -0.98 0.00	32.57 -0.87 0.00	31.30 -1.51 0.00
OXY_CHEM_DSASP 323612	25.35 -0.90 -1.24	24.24 -1.15 -0.44	23.26 -1.04 -0.14	23.74 -1.09 -0.60	24.06 -1.13 -0.68	30.67 -1.27 -0.26	34.85 -0.28 0.00	34.64 -1.51 -1.12	35.84 -1.21 -0.49	36.25 -1.33 -0.69	36.16 -1.66 -0.89	36.20 -1.65 -1.09	36.04 -1.80 -1.03	35.92 -1.84 -0.99	35.50 -1.38 -0.62	34.16 -2.03 -0.54	34.09 -2.10 -0.63	34.12 -1.87 -0.76	33.82 -1.85 -0.80	35.93 -1.91 -1.19	40.00 -3.19 -1.21	34.53 -1.70 0.00	32.04 -1.40 0.00	30.87 -1.94 0.00
PEEKSKILL____ 23653	34.67 2.10 -7.56	29.64 2.02 -2.67	26.99 1.96 -0.88	29.84 1.96 -3.65	30.65 2.01 -4.13	35.94 2.66 -1.60	39.05 3.90 -0.02	46.12 4.27 -6.83	44.80 4.86 -3.39	46.07 4.94 -4.24	47.37 4.95 -5.48	48.39 4.96 -6.67	48.07 4.93 -6.33	47.80 4.93 -6.10	45.40 4.86 -4.28	43.59 4.67 -3.26	44.04 4.66 -3.82	44.47 4.61 -4.63	44.23 4.50 -4.87	48.70 4.84 -7.21	54.89 5.54 -7.35	40.87 4.64 0.00	37.28 3.84 0.00	35.73 2.92 0.00
PGE MADISON____WINDPWR 24146	29.49 2.12 -2.37	27.80 2.02 -0.84	26.36 1.93 -0.27	27.26 1.89 -1.14	27.79 1.98 -1.29	35.06 2.88 -0.50	39.45 4.32 -0.01	41.65 4.48 -2.14	42.71 5.26 -0.90	43.11 5.09 -1.13	43.41 5.02 -1.46	43.50 4.96 -1.77	43.46 4.97 -1.69	43.24 4.85 -1.62	42.09 4.71 -1.11	40.64 3.96 -1.02	40.67 3.91 -1.20	40.52 3.84 -1.45	40.19 3.80 -1.52	43.23 4.32 -2.26	49.41 5.12 -2.30	40.28 4.06 0.00	36.65 3.21 0.00	35.60 2.79 0.00
PIERCEFIELD____HYD 23852	23.48 -1.53 0.00	23.40 -1.55 0.00	22.61 -1.55 0.00	22.70 -1.53 0.00	22.94 -1.57 0.00	29.74 -1.93 0.00	32.77 -2.35 0.00	32.78 -2.24 0.00	33.11 -3.44 0.00	33.31 -3.58 0.00	33.46 -3.47 0.00	33.31 -3.46 0.00	33.35 -3.46 0.00	33.31 -3.46 0.00	32.71 -3.55 0.00	32.88 -2.78 0.00	32.97 -2.59 0.00	32.48 -2.75 0.00	32.29 -2.58 0.00	33.28 -3.37 0.00	38.59 -3.40 0.00	32.97 -3.26 0.00	31.03 -2.41 0.00	31.14 -1.67 0.00
PINELAWN_CC_1 323563	47.66 3.00 -19.66	37.42 2.89 -9.58	34.36 2.80 -7.40	34.72 2.81 -7.68	35.05 2.87 -7.67	49.04 3.80 -13.57	53.43 5.27 -13.03	55.13 5.64 -14.46	57.11 6.32 -14.24	59.27 6.38 -16.00	58.71 6.35 -15.42	61.55 6.36 -18.43	57.43 6.33 -14.29	56.77 6.33 -13.68	56.68 6.27 -14.15	55.81 6.03 -14.12	56.45 6.01 -14.87	56.27 5.92 -15.13	56.38 5.79 -15.72	62.55 6.20 -19.70	84.87 7.10 -35.79	57.39 5.98 -15.19	53.96 5.08 -15.44	51.11 4.07 -14.24
PJM_GEN_HTP_PROXY 323702	34.92 2.33 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.91 2.18 -4.22	36.12 2.91 -1.53	39.40 4.25 -0.02	46.54 4.66 -6.85	45.32 5.37 -3.40	46.60 5.46 -4.25	47.90 5.47 -5.50	48.93 5.48 -6.69	48.61 5.45 -6.36	48.33 5.44 -6.12	45.92 5.37 -4.30	44.09 5.17 -3.27	44.54 5.16 -3.82	44.95 5.07 -4.65	44.70 4.95 -4.88	49.20 5.31 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.65 4.21 0.00	36.06 3.25 0.00
PJM_GEN_KEystone 24065	26.06 -0.60 -1.65	24.68 -0.85 -0.58	23.57 -0.77 -0.19	24.20 -0.82 -0.80	24.65 -0.83 -0.98	31.07 -0.89 -0.28	35.56 0.42 -0.01	36.66 0.14 -1.49	37.99 0.77 -0.67	38.32 0.52 -0.92	38.42 0.29 -1.19	38.58 0.37 -1.45	38.41 0.22 -1.38	38.31 0.22 -1.32	37.72 0.62 -0.84	36.16 -0.21 -0.71	36.08 -0.32 -0.84	36.14 -0.11 -1.01	35.58 -0.35 -1.06	38.26 0.04 -1.58	43.01 -0.59 -1.61	36.30 0.07 0.00	32.70 -0.74 0.00	31.56 -1.25 0.00
PJM_GEN_NEPTUNE_PROXY 323594	47.55 2.78 -19.77	37.29 2.70 -9.65	34.17 2.61 -7.40	34.52 2.62 -7.68	34.92 2.67 -7.74	48.79 3.52 -13.60	53.04 4.88 -13.03	54.71 5.22 -14.46	56.67 5.89 -14.24	58.83 5.94 -16.00	58.26 5.91 -15.42	61.11 5.92 -18.43	57.02 5.93 -14.29	56.36 5.92 -13.68	56.25 5.84 -14.15	55.41 5.63 -14.12	56.05 5.62 -14.87	55.92 5.56 -15.13	55.99 5.40 -15.72	62.14 5.79 -19.70	84.41 6.63 -35.79	56.99 5.58 -15.19	53.62 4.75 -15.44	50.95 3.77 -14.37
PJM_GEN_VFT_PROXY 323633	34.85 2.25 -7.59	29.78 2.15 -2.68	27.09 2.05 -0.88	29.95 2.06 -3.66	30.86 2.13 -4.22	36.06 2.85 -1.53	39.36 4.21 -0.02	46.50 4.62 -6.85	45.29 5.34 -3.41	46.58 5.42 -4.27	47.84 5.39 -5.52	48.91 5.44 -6.70	48.59 5.41 -6.37	48.31 5.41 -6.14	45.91 5.33 -4.31	44.17 5.14 -3.37	44.68 5.12 -3.99	44.93 5.04 -4.66	44.68 4.92 -4.90	49.17 5.28 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.62 4.18 0.00	36.03 3.22 0.00
PLEASANTVLY____LBMP 24000	34.73 1.97 -7.75	29.61 1.92 -2.74	26.92 1.86 -0.90	29.83 1.87 -3.74	30.63 1.89 -4.24	35.82 2.50 -1.64	38.77 3.62 -0.02	45.95 3.92 -7.00	44.48 4.46 -3.47	45.73 4.50 -4.34	47.06 4.50 -5.62	48.12 4.52 -6.83	47.79 4.49 -6.49	47.51 4.48 -6.25	45.07 4.42 -4.39	43.28 4.28 -3.35	43.75 4.27 -3.92	44.17 4.19 -4.75	43.97 4.11 -4.99	48.48 4.43 -7.40	54.57 5.04 -7.54	40.46 4.24 0.00	36.98 3.54 0.00	35.50 2.69 0.00
POLETTI____ 23519	34.90 2.30 -7.59	29.83 2.20 -2.68	27.14 2.10 -0.88	29.99 2.11 -3.66	30.84 2.18 -4.15	36.16 2.88 -1.60	39.36 4.21 -0.02	46.50 4.62 -6.85	45.29 5.34 -3.41	46.58 5.42 -4.27	47.88 5.43 -5.52	48.91 5.44 -6.70	48.63 5.45 -6.37	48.31 5.41 -6.14	45.94 5.37 -4.31	44.17 5.14 -3.37	44.71 5.16 -3.99	44.97 5.07 -4.66	44.71 4.95 -4.90	49.21 5.31 -7.24	55.42 6.05 -7.38	41.30 5.07 0.00	37.65 4.21 0.00	36.06 3.25 0.00
PORT_JEFF_3 23555	47.63 2.90 -19.73	37.39 2.82 -9.62	34.31 2.75 -7.40	34.72 2.81 -7.68	35.05 2.87 -7.67	49.01 3.70 -13.63	53.25 5.09 -13.03	54.92 5.43 -14.46	56.82 6.03 -14.24	58.97 6.08 -16.00	58.38 6.02 -15.42	61.18 5.99 -18.43	57.06 5.96 -14.29	56.44 6.00 -13.68	56.39 5.98 -14.15	55.56 5.78 -14.12	56.20 5.76 -14.87	56.03 5.67 -15.13	56.13 5.54 -15.72	62.29 5.94 -19.70	84.49 6.72 -35.79	57.10 5.69 -15.19	53.86 4.98 -15.44	51.16 4.03 -14.32
PORT_JEFF_4 23616	47.63 2.90 -19.73	37.39 2.82 -9.62	34.31 2.75 -7.40	34.72 2.81 -7.68	35.05 2.87 -7.67	49.01 3.70 -13.63	53.25 5.09 -13.03	54.92 5.43 -14.46	56.82 6.03 -14.24	58.97 6.08 -16.00	58.38 6.02 -15.42	61.18 5.99 -18.43	57.06 5.96 -14.29	56.44 6.00 -13.68	56.39 5.98 -14.15	55.56 5.78 -14.12	56.20 5.76 -14.87	56.03 5.67 -15.13	56.13 5.54 -15.72	62.29 5.94 -19.70	84.49 6.72 -35.79	57.10 5.69 -15.19	53.86 4.98 -15.44	51.16 4.03 -14.32
PORT_JEFF_IC 23713	47.68 2.95 -19.72	37.44 2.87 -9.62	34.33 2.78 -7.40	34.76 2.86 -7.68	35.07 2.89 -7.67	49.04 3.74 -13.63	53.36 5.20 -13.03	55.02 5.53 -14.46	56.97 6.18 -14.24	59.08 6.20 -16.00	58.49 6.13 -15.42	61.29 6.10 -18.43	57.17 6.07 -14.29	56.55 6.11 -13.68	56.50 6.09 -14.15	55.63 5.85 -14.12	56.30 5.87 -14.87	56.13 5.78 -15.13	56.24 5.65 -15.72	62.40 6.05 -19.70	84.66 6.89 -35.79	57.25 5.83 -15.19	53.93 5.05 -15.44	51.19 4.07 -14.31
PPL PILGRIM_ST_GT1 24216	47.69 2.97 -19.72	37.46 2.89 -9.62	34.36 2.80 -7.40	34.74 2.83 -7.68	35.07 2.89 -7.67	49.07 3.77 -13.62	53.39 5.24 -13.03	55.09 5.60 -14.46	56.78 5.99 -14.24	58.94 6.05 -16.00	58.34 5.98 -15.42	61.18 5.99 -18.43	57.06 5.96 -14.29	56.40 5.96 -13.68	56.32 5.91 -14.15	55.48 5.70 -14.12	56.13 5.69 -14.87	55.96 5.60 -15.13	56.06 5.47 -15.72	62.26 5.90 -19.70	84.54 6.76 -35.79	57.06 5.65 -15.19	53.89 5.01 -15.44	51.15 4.03 -14.30

PPL PILGRIM_ST_GT2 24217	47.69 2.97 -19.72	37.46 2.89 -9.62	34.36 2.80 -7.40	34.74 2.83 -7.68	35.07 2.89 -7.67	49.07 3.77 -13.62	53.39 5.24 -13.03	55.09 5.60 -14.46	56.78 5.99 -14.24	58.94 6.05 -16.00	58.34 5.98 -15.42	61.18 5.99 -18.43	57.06 5.96 -14.29	56.40 5.96 -13.68	56.32 5.91 -14.15	55.48 5.70 -14.12	56.13 5.69 -14.87	55.96 5.60 -15.13	56.06 5.47 -15.72	62.26 5.90 -19.70	84.54 6.76 -35.79	57.06 5.65 -15.19	53.89 5.01 -15.44	51.15 4.03 -14.30
PPL_SHRM_GT3 24213	47.38 2.65 -19.73	37.12 2.55 -9.62	34.09 2.54 -7.40	34.62 2.71 -7.68	34.90 2.72 -7.67	48.66 3.36 -13.63	53.04 4.88 -13.03	54.78 5.29 -14.46	56.71 5.92 -14.24	58.86 5.98 -16.00	58.23 5.87 -15.42	61.04 5.85 -18.43	56.88 5.78 -14.29	56.18 5.73 -13.68	56.14 5.73 -14.15	55.27 5.49 -14.12	55.95 5.51 -14.87	55.82 5.46 -15.13	55.92 5.33 -15.72	62.18 5.83 -19.70	84.45 6.68 -35.79	56.99 5.58 -15.19	53.59 4.72 -15.44	50.80 3.67 -14.31
PPL_SHRM_GT4 24214	47.38 2.65 -19.73	37.12 2.55 -9.62	34.09 2.54 -7.40	34.62 2.71 -7.68	34.90 2.72 -7.67	48.66 3.36 -13.63	53.04 4.88 -13.03	54.78 5.29 -14.46	56.71 5.92 -14.24	58.86 5.98 -16.00	58.23 5.87 -15.42	61.04 5.85 -18.43	56.88 5.78 -14.29	56.18 5.73 -13.68	56.14 5.73 -14.15	55.27 5.49 -14.12	55.95 5.51 -14.87	55.82 5.46 -15.13	55.92 5.33 -15.72	62.18 5.83 -19.70	84.45 6.68 -35.79	56.99 5.58 -15.19	53.59 4.72 -15.44	50.80 3.67 -14.31
PROJECT___ORANGE 1 24174	25.73 0.05 -0.68	25.16 -0.02 -0.24	24.21 -0.02 -0.08	24.53 -0.02 -0.33	24.86 -0.02 -0.37	31.92 0.10 -0.14	35.55 0.42 0.00	35.95 0.31 -0.61	37.31 0.47 -0.29	37.77 0.52 -0.37	37.89 0.48 -0.48	37.82 0.48 -0.58	37.80 0.44 -0.55	37.71 0.41 -0.53	37.03 0.40 -0.37	36.24 0.28 -0.29	36.12 0.21 -0.34	35.89 0.25 -0.42	35.52 0.21 -0.44	37.56 0.26 -0.65	42.90 0.25 -0.66	36.52 0.29 0.00	33.61 0.17 0.00	32.84 0.03 0.00
PROJECT___ORANGE 2 24166	25.73 0.05 -0.68	25.16 -0.02 -0.24	24.21 -0.02 -0.08	24.53 -0.02 -0.33	24.86 -0.02 -0.37	31.92 0.10 -0.14	35.55 0.42 0.00	35.95 0.31 -0.61	37.31 0.47 -0.29	37.77 0.52 -0.37	37.89 0.48 -0.48	37.82 0.48 -0.58	37.80 0.44 -0.55	37.71 0.41 -0.53	37.03 0.40 -0.37	36.24 0.28 -0.29	36.12 0.21 -0.34	35.89 0.25 -0.42	35.52 0.21 -0.44	37.56 0.26 -0.65	42.90 0.25 -0.66	36.52 0.29 0.00	33.61 0.17 0.00	32.84 0.03 0.00
PYRITES___HYD 24023	23.63 -1.38 0.00	23.53 -1.42 0.00	22.73 -1.43 0.00	22.82 -1.41 0.00	23.06 -1.45 0.00	29.97 -1.71 0.00	33.02 -2.11 0.00	33.10 -1.93 0.00	33.48 -3.07 0.00	33.64 -3.25 0.00	33.79 -3.14 0.00	33.64 -3.13 0.00	33.68 -3.13 0.00	33.64 -3.13 0.00	33.00 -3.26 0.00	33.16 -2.50 0.00	33.22 -2.35 0.00	32.76 -2.47 0.00	32.57 -2.30 0.00	33.57 -3.08 0.00	38.97 -3.02 0.00	33.26 -2.97 0.00	31.23 -2.21 0.00	31.33 -1.48 0.00
RAMAPO___LBMP 323565	34.63 2.15 -7.47	29.66 2.07 -2.64	27.03 2.00 -0.87	29.84 2.01 -3.60	30.65 2.06 -4.08	36.01 2.75 -1.58	39.12 3.97 -0.02	46.08 4.31 -6.74	44.79 4.90 -3.35	46.05 4.98 -4.19	47.33 4.98 -5.42	48.35 5.00 -6.58	48.03 4.97 -6.26	47.76 4.96 -6.03	45.38 4.89 -4.23	43.59 4.71 -3.22	44.03 4.69 -3.77	44.45 4.65 -4.57	44.21 4.53 -4.81	48.65 4.87 -7.13	54.84 5.59 -7.26	40.90 4.68 0.00	37.32 3.88 0.00	35.79 2.99 0.00
RANKINE____ 23646	25.88 -0.45 -1.33	24.69 -0.72 -0.47	23.66 -0.65 -0.15	24.19 -0.68 -0.64	24.52 -0.71 -0.73	31.29 -0.67 -0.28	35.76 0.63 0.00	36.30 0.07 -1.20	37.70 0.62 -0.53	38.07 0.44 -0.74	38.04 0.15 -0.95	38.11 0.18 -1.16	37.91 0.00 -1.10	37.79 -0.04 -1.06	37.32 0.40 -0.66	35.81 -0.43 -0.57	35.74 -0.50 -0.67	35.76 -0.28 -0.81	35.31 -0.42 -0.85	37.70 -0.22 -1.27	42.15 -1.13 -1.29	36.12 -0.11 0.00	32.97 -0.47 0.00	31.66 -1.15 0.00
RAVENSWOOD_GT2_1 24244	34.92 2.33 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.33 5.37 -3.41	46.61 5.46 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.63 5.45 -6.37	48.35 5.44 -6.14	45.98 5.40 -4.31	44.20 5.17 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.46 6.09 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
RAVENSWOOD_GT2_2 24245	34.92 2.33 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.33 5.37 -3.41	46.61 5.46 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.63 5.45 -6.37	48.35 5.44 -6.14	45.98 5.40 -4.31	44.20 5.17 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.46 6.09 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
RAVENSWOOD_GT2_3 24246	34.92 2.33 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.33 5.37 -3.41	46.61 5.46 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.63 5.45 -6.37	48.35 5.44 -6.14	45.98 5.40 -4.31	44.20 5.17 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
RAVENSWOOD_GT2_4 24247	34.92 2.33 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.33 5.37 -3.41	46.61 5.46 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.63 5.45 -6.37	48.35 5.44 -6.14	45.98 5.40 -4.31	44.20 5.17 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
RAVENSWOOD_GT3_1 24248	34.92 2.33 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.33 5.37 -3.41	46.61 5.46 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.35 5.44 -6.14	45.98 5.40 -4.31	44.20 5.17 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
RAVENSWOOD_GT3_2 24249	34.92 2.33 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.57 4.70 -6.85	45.33 5.37 -3.41	46.61 5.46 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.66 5.49 -6.37	48.35 5.44 -6.14	45.98 5.40 -4.31	44.20 5.17 -3.37	44.75 5.19 -3.99	45.00 5.11 -4.66	44.75 4.99 -4.90	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
RAVENSWOOD_GT3_3 24250	34.95 2.35 -7.59	29.88 2.25 -2.68	27.19 2.15 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.23 2.95 -1.60	39.44 4.28 -0.02	46.61 4.73 -6.85	45.40 5.45 -3.41	46.69 5.53 -4.27	47.95 5.50 -5.52	49.02 5.55 -6.70	48.70 5.52 -6.37	48.42 5.51 -6.14	46.01 5.44 -4.31	44.27 5.24 -3.37	44.78 5.23 -3.99	45.04 5.14 -4.66	44.79 5.02 -4.90	49.28 5.39 -7.24	55.55 6.17 -7.38	41.41 5.18 0.00	37.72 4.28 0.00	36.12 3.31 0.00
RAVENSWOOD_GT3_4 24251	34.95 2.35 -7.59	29.88 2.25 -2.68	27.19 2.15 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.23 2.95 -1.60	39.44 4.28 -0.02	46.61 4.73 -6.85	45.40 5.45 -3.41	46.69 5.53 -4.27	47.95 5.50 -5.52	49.02 5.55 -6.70	48.70 5.52 -6.37	48.42 5.51 -6.14	46.01 5.44 -4.31	44.27 5.24 -3.37	44.78 5.23 -3.99	45.04 5.14 -4.66	44.79 5.02 -4.90	49.28 5.39 -7.24	55.55 6.17 -7.38	41.41 5.18 0.00	37.72 4.28 0.00	36.12 3.31 0.00

RAVENSWOOD_GT_1 23729	35.07 2.48 -7.59	29.93 2.29 -2.68	27.19 2.15 -0.88	30.02 2.13 -3.66	30.87 2.21 -4.15	36.19 2.91 -1.60	39.51 4.35 -0.02	46.78 4.90 -6.85	55.67 5.63 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.95 5.71 -14.44	56.99 5.70 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.64 5.40 -15.67	56.67 5.35 -16.09	55.63 5.20 -15.56	56.33 5.61 -14.08	56.67 6.38 -8.30	41.59 5.36 0.00	37.89 4.45 0.00	36.29 3.48 0.00
RAVENSWOOD_GT_10 24258	34.92 2.33 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.54 4.66 -6.85	45.29 5.34 -3.41	46.61 5.46 -4.27	47.88 5.43 -5.52	48.91 5.44 -6.70	48.63 5.45 -6.37	48.31 5.41 -6.14	45.94 5.37 -4.31	44.20 5.17 -3.37	44.71 5.16 -3.99	44.97 5.07 -4.66	44.71 4.95 -4.90	49.21 5.31 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.65 4.21 0.00	36.06 3.25 0.00
RAVENSWOOD_GT_11 24259	34.92 2.33 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.54 4.66 -6.85	45.29 5.34 -3.41	46.61 5.46 -4.27	47.88 5.43 -5.52	48.91 5.44 -6.70	48.63 5.45 -6.37	48.31 5.41 -6.14	45.94 5.37 -4.31	44.20 5.17 -3.37	44.71 5.16 -3.99	44.97 5.07 -4.66	44.71 4.95 -4.90	49.21 5.31 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.65 4.21 0.00	36.06 3.25 0.00
RAVENSWOOD_GT_4 24252	34.90 2.30 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.54 4.66 -6.85	45.29 5.34 -3.41	46.61 5.46 -4.27	47.88 5.43 -5.52	48.91 5.44 -6.70	48.63 5.45 -6.37	48.31 5.41 -6.14	45.94 5.37 -4.31	44.20 5.17 -3.37	44.71 5.16 -3.99	44.97 5.07 -4.66	44.71 4.95 -4.90	49.21 5.31 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.65 4.21 0.00	36.06 3.25 0.00
RAVENSWOOD_GT_5 24254	34.90 2.30 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.54 4.66 -6.85	45.29 5.34 -3.41	46.61 5.46 -4.27	47.88 5.43 -5.52	48.91 5.44 -6.70	48.63 5.45 -6.37	48.31 5.41 -6.14	45.94 5.37 -4.31	44.20 5.17 -3.37	44.71 5.16 -3.99	44.97 5.07 -4.66	44.71 4.95 -4.90	49.21 5.31 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.65 4.21 0.00	36.06 3.25 0.00
RAVENSWOOD_GT_6 24253	34.90 2.30 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.54 4.66 -6.85	45.29 5.34 -3.41	46.61 5.46 -4.27	47.88 5.43 -5.52	48.91 5.44 -6.70	48.63 5.45 -6.37	48.31 5.41 -6.14	45.94 5.37 -4.31	44.20 5.17 -3.37	44.71 5.16 -3.99	44.97 5.07 -4.66	44.71 4.95 -4.90	49.21 5.31 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.65 4.21 0.00	36.06 3.25 0.00
RAVENSWOOD_GT_7 24255	34.90 2.30 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.54 4.66 -6.85	45.29 5.34 -3.41	46.61 5.46 -4.27	47.88 5.43 -5.52	48.91 5.44 -6.70	48.63 5.45 -6.37	48.31 5.41 -6.14	45.94 5.37 -4.31	44.20 5.17 -3.37	44.71 5.16 -3.99	44.97 5.07 -4.66	44.71 4.95 -4.90	49.21 5.31 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.65 4.21 0.00	36.06 3.25 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.92 2.33 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.54 4.66 -6.85	45.29 5.34 -3.41	46.61 5.46 -4.27	47.88 5.43 -5.52	48.91 5.44 -6.70	48.63 5.45 -6.37	48.31 5.41 -6.14	45.94 5.37 -4.31	44.20 5.17 -3.37	44.71 5.16 -3.99	44.97 5.07 -4.66	44.71 4.95 -4.90	49.21 5.31 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.65 4.21 0.00	36.06 3.25 0.00
RAVENSWOOD_GT_9 24257	34.92 2.33 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.54 4.66 -6.85	45.29 5.34 -3.41	46.61 5.46 -4.27	47.88 5.43 -5.52	48.91 5.44 -6.70	48.63 5.45 -6.37	48.31 5.41 -6.14	45.94 5.37 -4.31	44.20 5.17 -3.37	44.71 5.16 -3.99	44.97 5.07 -4.66	44.71 4.95 -4.90	49.21 5.31 -7.24	55.46 6.09 -7.38	41.30 5.07 0.00	37.65 4.21 0.00	36.06 3.25 0.00
RAVENSWOOD___1 23533	35.05 2.45 -7.59	29.93 2.29 -2.68	27.19 2.15 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.51 4.35 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.61 5.68 -14.04	56.95 5.69 -14.34	57.61 5.70 -15.15	56.91 5.67 -14.44	56.95 5.66 -14.53	56.64 5.62 -14.76	56.61 5.38 -15.56	56.61 5.37 -15.67	56.64 5.32 -16.09	55.59 5.16 -15.56	56.26 5.53 -14.08	56.63 6.34 -8.30	41.56 5.33 0.00	37.86 4.41 0.00	36.26 3.44 0.00
RAVENSWOOD___2 23534	35.00 2.40 -7.59	29.85 2.22 -2.68	27.14 2.10 -0.88	29.97 2.08 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.40 4.25 -0.02	46.68 4.80 -6.85	55.52 5.48 -13.49	56.50 5.57 -14.04	56.81 5.54 -14.34	57.47 5.55 -15.15	56.77 5.52 -14.44	56.81 5.51 -14.53	56.50 5.48 -14.76	56.50 5.28 -15.56	56.50 5.26 -15.67	56.50 5.18 -16.09	55.52 5.09 -15.56	56.19 5.46 -14.08	56.50 6.21 -8.30	41.45 5.22 0.00	37.79 4.35 0.00	36.19 3.38 0.00
RAVENSWOOD___3 23535	34.92 2.33 -7.59	29.85 2.22 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.40 4.25 -0.02	46.54 4.66 -6.85	45.33 5.37 -3.41	46.61 5.46 -4.27	47.91 5.47 -5.52	48.95 5.48 -6.70	48.63 5.45 -6.37	48.35 5.44 -6.14	45.94 5.37 -4.31	44.20 5.17 -3.37	44.71 5.16 -3.99	45.00 5.11 -4.66	44.71 4.95 -4.90	49.21 5.31 -7.24	55.46 6.09 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
RAVENSWOOD___4 23820	35.02 2.42 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	55.59 5.55 -13.49	56.57 5.64 -14.04	56.92 5.65 -14.34	57.57 5.66 -15.15	56.88 5.63 -14.44	56.92 5.63 -14.53	56.57 5.55 -14.76	56.57 5.35 -15.56	56.57 5.33 -15.67	56.57 5.25 -16.09	55.56 5.13 -15.56	56.22 5.50 -14.08	56.58 6.30 -8.30	41.52 5.29 0.00	37.82 4.38 0.00	36.22 3.41 0.00
RCPI_TRUST___DRP 24196	34.92 2.33 -7.59	29.88 2.25 -2.68	27.19 2.15 -0.88	30.04 2.16 -3.66	30.87 2.21 -4.15	36.23 2.95 -1.60	39.44 4.28 -0.02	46.57 4.70 -6.85	45.36 5.41 -3.40	46.64 5.50 -4.25	47.94 5.50 -5.50	48.97 5.51 -6.69	48.65 5.49 -6.36	48.37 5.48 -6.12	46.00 5.44 -4.30	44.13 5.21 -3.27	44.62 5.23 -3.82	45.02 5.14 -4.65	44.74 4.99 -4.88	49.24 5.35 -7.24	55.50 6.13 -7.38	41.34 5.11 0.00	37.69 4.25 0.00	36.09 3.28 0.00
RENSSELAER___COGEN 23796	35.30 1.37 -8.92	29.42 1.32 -3.15	26.47 1.28 -1.04	29.81 1.28 -4.30	30.69 1.30 -4.88	35.27 1.71 -1.88	36.60 1.44 -0.03	44.62 1.54 -8.05	42.19 1.65 -3.99	43.55 1.66 -5.00	45.06 1.66 -6.47	46.28 1.66 -7.86	45.89 1.62 -7.47	45.58 1.62 -7.20	42.94 1.63 -5.04	41.08 1.57 -3.85	41.64 1.56 -4.51	42.28 1.59 -5.47	42.14 1.53 -5.74	46.77 1.61 -8.51	52.47 1.80 -8.68	37.86 1.63 0.00	35.01 1.57 0.00	33.92 1.12 0.00
REVERE_CPPR_DRP 24186	26.13 1.13 0.00	26.02 1.07 0.00	25.15 0.99 0.00	25.17 0.94 0.00	25.59 1.08 0.00	33.29 1.61 0.00	37.45 2.32 0.00	37.58 2.56 0.00	39.25 2.70 0.00	39.43 2.54 0.00	39.52 2.58 0.00	39.30 2.53 0.00	39.42 2.61 0.00	39.30 2.54 0.00	38.69 2.43 0.00	37.94 2.28 0.00	37.77 2.21 0.00	37.24 2.01 0.00	36.89 2.02 0.00	38.92 2.27 0.00	45.01 3.02 0.00	38.33 2.10 0.00	35.14 1.70 0.00	34.38 1.57 0.00

RIVERBAY____ 323610	35.02 2.42 -7.59	29.83 2.20 -2.68	27.07 2.03 -0.88	29.90 2.01 -3.66	30.74 2.08 -4.15	36.01 2.72 -1.60	39.29 4.14 -0.02	46.61 4.73 -6.85	45.32 5.37 -3.40	46.57 5.42 -4.26	47.87 5.43 -5.51	48.90 5.44 -6.70	48.62 5.45 -6.36	48.34 5.44 -6.13	45.97 5.40 -4.30	44.11 5.17 -3.28	44.60 5.19 -3.84	44.99 5.11 -4.66	44.74 4.99 -4.89	49.29 5.39 -7.25	55.55 6.17 -7.39	41.41 5.18 0.00	37.79 4.35 0.00	36.22 3.41 0.00
ROCHESTER_9_IC 23652	25.89 -0.10 -0.98	25.00 -0.30 -0.35	23.98 -0.29 -0.11	24.41 -0.29 -0.47	24.78 -0.27 -0.54	31.79 -0.09 -0.21	35.83 0.70 0.00	35.98 0.07 -0.89	37.38 0.44 -0.39	37.91 0.48 -0.55	37.93 0.29 -0.71	37.81 0.18 -0.86	37.66 0.04 -0.81	37.52 -0.04 -0.78	36.90 0.15 -0.49	35.91 -0.18 -0.42	35.78 -0.29 -0.50	35.62 -0.21 -0.60	35.22 -0.28 -0.63	37.33 -0.25 -0.94	42.36 -0.59 -0.96	36.05 -0.18 0.00	33.24 -0.20 0.00	32.38 -0.43 0.00
ROSETON____1 23587	34.54 1.95 -7.59	29.52 1.90 -2.68	26.87 1.84 -0.88	29.73 1.84 -3.66	30.52 1.86 -4.15	35.75 2.47 -1.60	38.74 3.58 -0.02	45.73 3.85 -6.85	44.33 4.38 -3.40	45.56 4.42 -4.25	46.86 4.43 -5.50	47.90 4.45 -6.69	47.58 4.41 -6.35	47.30 4.41 -6.12	44.91 4.35 -4.29	43.14 4.21 -3.28	43.60 4.19 -3.84	44.00 4.12 -4.65	43.79 4.04 -4.88	48.25 4.36 -7.24	54.32 4.95 -7.38	40.39 4.16 0.00	36.92 3.48 0.00	35.46 2.66 0.00
ROSETON____2 23588	34.54 1.95 -7.59	29.52 1.90 -2.68	26.87 1.84 -0.88	29.73 1.84 -3.66	30.52 1.86 -4.15	35.75 2.47 -1.60	38.74 3.58 -0.02	45.73 3.85 -6.85	44.33 4.38 -3.40	45.56 4.42 -4.25	46.86 4.43 -5.50	47.90 4.45 -6.69	47.58 4.41 -6.35	47.30 4.41 -6.12	44.91 4.35 -4.29	43.14 4.21 -3.28	43.60 4.19 -3.84	44.00 4.12 -4.65	43.79 4.04 -4.88	48.25 4.36 -7.24	54.32 4.95 -7.38	40.39 4.16 0.00	36.92 3.48 0.00	35.46 2.66 0.00
RUSSELL____1 23602	26.61 0.63 -0.98	25.72 0.42 -0.35	24.68 0.41 -0.11	25.11 0.41 -0.47	25.49 0.44 -0.54	32.80 0.92 -0.21	37.06 1.93 0.00	37.07 1.15 -0.89	38.55 1.61 -0.39	39.09 1.66 -0.55	39.15 1.51 -0.71	38.94 1.32 -0.86	38.87 1.25 -0.81	38.76 1.21 -0.78	38.13 1.38 -0.49	37.08 1.00 -0.42	36.98 0.92 -0.50	36.89 1.06 -0.60	36.48 0.97 -0.63	38.65 1.06 -0.94	43.91 0.97 -0.96	37.39 1.16 0.00	34.34 0.90 0.00	33.33 0.52 0.00
RUSSELL____2 23532	26.61 0.63 -0.98	25.72 0.42 -0.35	24.68 0.41 -0.11	25.11 0.41 -0.47	25.49 0.44 -0.54	32.80 0.92 -0.21	37.06 1.93 0.00	37.07 1.15 -0.89	38.55 1.61 -0.39	39.09 1.66 -0.55	39.15 1.51 -0.71	38.94 1.32 -0.86	38.87 1.25 -0.81	38.76 1.21 -0.78	38.13 1.38 -0.49	37.08 1.00 -0.42	36.98 0.92 -0.50	36.89 1.06 -0.60	36.48 0.97 -0.63	38.65 1.06 -0.94	43.91 0.97 -0.96	37.39 1.16 0.00	34.34 0.90 0.00	33.33 0.52 0.00
RUSSELL____3 23549	26.06 0.08 -0.98	25.17 -0.12 -0.35	24.15 -0.12 -0.11	24.58 -0.12 -0.47	24.95 -0.10 -0.54	32.01 0.13 -0.21	36.08 0.95 0.00	36.19 0.28 -0.89	37.56 0.62 -0.39	38.06 0.63 -0.55	38.12 0.48 -0.71	37.99 0.37 -0.86	37.88 0.26 -0.81	37.77 0.22 -0.78	37.19 0.44 -0.49	36.15 0.07 -0.42	36.06 0.00 -0.50	35.94 0.11 -0.60	35.57 0.07 -0.63	37.66 0.07 -0.94	42.74 -0.21 -0.96	36.41 0.18 0.00	33.51 0.07 0.00	32.58 -0.23 0.00
RUSSELL____4 23556	26.61 0.63 -0.98	25.69 0.40 -0.35	24.68 0.41 -0.11	25.11 0.41 -0.47	25.49 0.44 -0.54	32.80 0.92 -0.21	37.03 1.90 0.00	37.07 1.15 -0.89	38.55 1.61 -0.39	39.09 1.66 -0.55	39.15 1.51 -0.71	38.94 1.32 -0.86	38.84 1.21 -0.81	38.76 1.21 -0.78	38.13 1.38 -0.49	37.08 1.00 -0.42	36.95 0.89 -0.50	36.85 1.02 -0.60	36.48 0.97 -0.63	38.61 1.02 -0.94	43.87 0.92 -0.96	37.35 1.12 0.00	34.31 0.87 0.00	33.33 0.52 0.00
RUSSELL____STATION 23914	26.06 0.08 -0.98	25.17 -0.12 -0.35	24.15 -0.12 -0.11	24.58 -0.12 -0.47	24.95 -0.10 -0.54	32.01 0.13 -0.21	36.08 0.95 0.00	36.19 0.28 -0.89	37.56 0.62 -0.39	38.06 0.63 -0.55	38.12 0.48 -0.71	37.99 0.37 -0.86	37.88 0.26 -0.81	37.77 0.22 -0.78	37.19 0.44 -0.49	36.15 0.07 -0.42	36.06 0.00 -0.50	35.94 0.11 -0.60	35.57 0.07 -0.63	37.66 0.07 -0.94	42.74 -0.21 -0.96	36.41 0.18 0.00	33.51 0.07 0.00	32.58 -0.23 0.00
S SALMON____HYD 24043	25.36 -0.17 -0.53	24.88 -0.25 -0.19	23.95 -0.27 -0.06	24.21 -0.27 -0.25	24.55 -0.25 -0.29	31.66 -0.13 -0.11	35.31 0.18 0.00	35.54 0.04 -0.47	36.81 0.04 -0.23	37.18 0.00 -0.29	37.31 0.00 -0.37	37.18 -0.04 -0.45	37.20 -0.04 -0.43	37.07 -0.11 -0.42	36.40 -0.14 -0.28	35.71 -0.18 -0.23	35.62 -0.21 -0.27	35.34 -0.21 -0.32	35.00 -0.21 -0.34	37.00 -0.15 -0.50	42.54 0.04 -0.51	36.16 -0.07 0.00	33.24 -0.20 0.00	32.65 -0.16 0.00
SELKIRK____I 23801	34.94 1.07 -8.86	29.10 1.02 -3.13	26.18 0.99 -1.03	29.50 0.99 -4.28	30.36 1.01 -4.84	34.88 1.33 -1.87	36.63 1.48 -0.03	44.61 1.58 -8.00	42.23 1.72 -3.97	43.62 1.77 -4.96	45.28 1.92 -6.42	46.49 1.91 -7.81	46.10 1.88 -7.42	45.83 1.91 -7.15	43.16 1.88 -5.01	41.30 1.82 -3.83	41.68 1.64 -4.48	42.31 1.66 -5.43	42.18 1.60 -5.71	46.83 1.72 -8.46	52.54 1.93 -8.62	37.89 1.67 0.00	34.94 1.51 0.00	33.86 1.05 0.00
SELKIRK____II 23799	35.15 1.25 -8.90	29.32 1.22 -3.14	26.37 1.18 -1.03	29.70 1.19 -4.29	30.57 1.20 -4.86	35.11 1.55 -1.88	36.63 1.48 -0.03	44.56 1.51 -8.03	42.06 1.53 -3.98	43.46 1.59 -4.98	44.97 1.59 -6.45	46.18 1.58 -7.84	45.80 1.55 -7.45	45.49 1.54 -7.18	42.85 1.56 -5.03	41.00 1.50 -3.84	41.52 1.46 -4.50	42.16 1.48 -5.45	42.03 1.43 -5.73	46.68 1.54 -8.49	52.37 1.72 -8.65	37.71 1.49 0.00	34.91 1.47 0.00	33.89 1.08 0.00
SENECA OSWGO____HYD 24041	25.55 -0.07 -0.62	25.07 -0.10 -0.22	24.13 -0.10 -0.07	24.43 -0.10 -0.30	24.75 -0.10 -0.34	31.78 -0.03 -0.13	35.34 0.21 0.00	35.66 0.07 -0.56	37.00 0.18 -0.27	37.42 0.19 -0.34	37.56 0.19 -0.44	37.45 0.15 -0.54	37.47 0.15 -0.51	37.37 0.11 -0.49	36.71 0.11 -0.33	35.93 0.00 -0.27	35.84 -0.04 -0.31	35.61 0.00 -0.38	35.23 -0.03 -0.40	37.28 0.04 -0.59	42.63 0.04 -0.60	36.30 0.07 0.00	33.44 0.00 0.00	32.74 -0.07 0.00
SENECA____ENERGY 23797	26.19 0.20 -0.99	25.35 0.05 -0.35	24.37 0.10 -0.11	24.75 0.05 -0.48	25.10 0.05 -0.54	32.14 0.25 -0.21	36.08 0.95 0.00	36.76 0.84 -0.89	38.06 1.10 -0.42	38.47 1.03 -0.55	38.67 1.03 -0.71	38.58 0.95 -0.86	38.58 0.96 -0.82	38.44 0.88 -0.79	37.75 0.98 -0.51	36.91 0.82 -0.43	36.88 0.82 -0.50	36.65 0.81 -0.61	36.27 0.77 -0.64	38.47 0.88 -0.94	43.96 1.01 -0.96	37.06 0.83 0.00	34.04 0.60 0.00	33.14 0.33 0.00
SHOEMAKER____GT 23640	34.23 1.97 -7.25	29.43 1.92 -2.56	26.91 1.91 -0.84	29.61 1.89 -3.50	30.41 1.94 -3.96	35.77 2.56 -1.53	38.87 3.72 -0.02	45.32 3.75 -6.54	44.03 4.24 -3.24	45.22 4.28 -4.06	46.46 4.28 -5.25	47.41 4.26 -6.38	47.10 4.23 -6.06	46.83 4.23 -5.84	44.53 4.17 -4.10	42.77 3.99 -3.12	43.20 3.98 -3.66	43.64 3.98 -4.43	43.43 3.90 -4.66	47.77 4.21 -6.90	53.85 4.83 -7.04	40.28 4.06 0.00	36.75 3.31 0.00	35.33 2.53 0.00
SHOREHAM_IC_1 23715	47.38 2.65 -19.73	37.12 2.55 -9.62	34.09 2.54 -7.40	34.62 2.71 -7.68	34.90 2.72 -7.67	48.66 3.36 -13.63	53.04 4.88 -13.03	54.78 5.29 -14.46	56.71 5.92 -14.24	58.86 5.98 -16.00	58.23 5.87 -15.42	61.04 5.85 -18.43	56.88 5.78 -14.29	56.18 5.73 -13.68	56.14 5.73 -14.15	55.27 5.49 -14.12	55.95 5.51 -14.87	55.82 5.46 -15.13	55.92 5.33 -15.72	62.18 5.83 -19.70	84.45 6.68 -35.79	56.99 5.58 -15.19	53.59 4.72 -15.44	50.80 3.67 -14.31

SHOREHAM_IC_2 23716	47.38 2.65 -19.73	37.12 2.55 -9.62	34.09 2.54 -7.40	34.62 2.71 -7.68	34.90 2.72 -7.67	48.66 3.36 -13.63	53.04 4.88 -13.03	54.78 5.29 -14.46	56.71 5.92 -14.24	58.86 5.98 -16.00	58.23 5.87 -15.42	61.04 5.85 -18.43	56.88 5.78 -14.29	56.18 5.73 -13.68	56.14 5.73 -14.15	55.27 5.49 -14.12	55.95 5.51 -14.87	55.82 5.46 -15.13	55.92 5.33 -15.72	62.18 5.83 -19.70	84.45 6.68 -35.79	56.99 5.58 -15.19	53.59 4.72 -15.44	50.80 3.67 -14.31
SISSONVILLE____ 23735	23.48 -1.53 0.00	23.40 -1.55 0.00	22.61 -1.55 0.00	22.70 -1.53 0.00	22.94 -1.57 0.00	29.74 -1.93 0.00	32.77 -2.35 0.00	32.78 -2.24 0.00	33.11 -3.44 0.00	33.31 -3.58 0.00	33.46 -3.47 0.00	33.31 -3.46 0.00	33.35 -3.46 0.00	33.31 -3.46 0.00	32.71 -3.55 0.00	32.88 -2.78 0.00	32.97 -2.59 0.00	32.48 -2.75 0.00	32.29 -2.58 0.00	33.28 -3.37 0.00	38.59 -3.40 0.00	32.97 -3.26 0.00	31.03 -2.41 0.00	31.14 -1.67 0.00
SITHE_IND_GS1 24169	25.09 -0.43 -0.51	24.65 -0.47 -0.18	23.76 -0.46 -0.06	24.01 -0.46 -0.25	24.32 -0.47 -0.28	31.25 -0.54 -0.11	34.60 -0.53 0.00	34.82 -0.67 -0.46	36.15 -0.62 -0.22	36.54 -0.63 -0.28	36.64 -0.66 -0.37	36.55 -0.66 -0.45	36.53 -0.70 -0.42	36.48 -0.70 -0.41	35.85 -0.69 -0.28	35.13 -0.75 -0.22	35.07 -0.75 -0.26	34.80 -0.74 -0.31	34.46 -0.73 -0.33	36.40 -0.73 -0.49	41.56 -0.92 -0.50	35.50 -0.72 0.00	32.80 -0.64 0.00	32.22 -0.59 0.00
SITHE_IND_GS2 24170	25.09 -0.43 -0.51	24.65 -0.47 -0.18	23.76 -0.46 -0.06	24.01 -0.46 -0.25	24.32 -0.47 -0.28	31.25 -0.54 -0.11	34.60 -0.53 0.00	34.82 -0.67 -0.46	36.15 -0.62 -0.22	36.54 -0.63 -0.28	36.64 -0.66 -0.37	36.55 -0.66 -0.45	36.53 -0.70 -0.42	36.48 -0.70 -0.41	35.85 -0.69 -0.28	35.13 -0.75 -0.22	35.07 -0.75 -0.26	34.80 -0.74 -0.31	34.46 -0.73 -0.33	36.40 -0.73 -0.49	41.56 -0.92 -0.50	35.50 -0.72 0.00	32.80 -0.64 0.00	32.22 -0.59 0.00
SITHE_IND_GS3 24171	25.09 -0.43 -0.51	24.65 -0.47 -0.18	23.76 -0.46 -0.06	24.01 -0.46 -0.25	24.32 -0.47 -0.28	31.25 -0.54 -0.11	34.60 -0.53 0.00	34.82 -0.67 -0.46	36.15 -0.62 -0.22	36.54 -0.63 -0.28	36.64 -0.66 -0.37	36.55 -0.66 -0.45	36.53 -0.70 -0.42	36.48 -0.70 -0.41	35.85 -0.69 -0.28	35.13 -0.75 -0.22	35.07 -0.75 -0.26	34.80 -0.74 -0.31	34.46 -0.73 -0.33	36.40 -0.73 -0.49	41.56 -0.92 -0.50	35.50 -0.72 0.00	32.80 -0.64 0.00	32.22 -0.59 0.00
SITHE_IND_GS4 24172	25.09 -0.43 -0.51	24.65 -0.47 -0.18	23.76 -0.46 -0.06	24.01 -0.46 -0.25	24.32 -0.47 -0.28	31.25 -0.54 -0.11	34.60 -0.53 0.00	34.82 -0.67 -0.46	36.15 -0.62 -0.22	36.54 -0.63 -0.28	36.64 -0.66 -0.37	36.55 -0.66 -0.45	36.53 -0.70 -0.42	36.48 -0.70 -0.41	35.85 -0.69 -0.28	35.13 -0.75 -0.22	35.07 -0.75 -0.26	34.80 -0.74 -0.31	34.46 -0.73 -0.33	36.40 -0.73 -0.49	41.56 -0.92 -0.50	35.50 -0.72 0.00	32.80 -0.64 0.00	32.22 -0.59 0.00
SITHE____BATAVIA 24024	25.87 -0.27 -1.14	24.83 -0.53 -0.40	23.81 -0.48 -0.13	24.26 -0.51 -0.55	24.64 -0.49 -0.62	31.54 -0.38 -0.24	35.87 0.74 0.00	35.84 -0.21 -1.03	37.18 0.18 -0.45	37.63 0.11 -0.63	37.60 -0.15 -0.82	37.54 -0.22 -0.99	37.38 -0.37 -0.94	37.24 -0.44 -0.91	36.75 -0.07 -0.56	35.47 -0.68 -0.49	35.36 -0.78 -0.58	35.36 -0.57 -0.70	35.01 -0.59 -0.73	37.15 -0.59 -1.09	41.71 -1.38 -1.11	35.79 -0.43 0.00	33.00 -0.44 0.00	31.86 -0.95 0.00
SITHE____INDEPEND 23800	25.09 -0.43 -0.51	24.65 -0.47 -0.18	23.76 -0.46 -0.06	24.01 -0.46 -0.25	24.32 -0.47 -0.28	31.25 -0.54 -0.11	34.60 -0.53 0.00	34.82 -0.67 -0.46	36.15 -0.62 -0.22	36.54 -0.63 -0.28	36.64 -0.66 -0.37	36.55 -0.66 -0.45	36.53 -0.70 -0.42	36.48 -0.70 -0.41	35.85 -0.69 -0.28	35.13 -0.75 -0.22	35.07 -0.75 -0.26	34.80 -0.74 -0.31	34.46 -0.73 -0.33	36.40 -0.73 -0.49	41.56 -0.92 -0.50	35.50 -0.72 0.00	32.80 -0.64 0.00	32.22 -0.59 0.00
SITHE____MASSENA 23902	24.08 -0.92 0.00	24.00 -0.95 0.00	23.21 -0.94 0.00	23.31 -0.92 0.00	23.55 -0.96 0.00	30.44 -1.24 0.00	33.44 -1.69 0.00	33.42 -1.61 0.00	34.03 -2.52 0.00	34.23 -2.66 0.00	34.35 -2.59 0.00	34.16 -2.61 0.00	34.23 -2.58 0.00	34.23 -2.54 0.00	33.69 -2.57 0.00	33.66 -2.00 0.00	33.71 -1.85 0.00	33.26 -1.97 0.00	33.02 -1.85 0.00	34.23 -2.42 0.00	39.51 -2.48 0.00	33.91 -2.32 0.00	31.77 -1.67 0.00	31.86 -0.95 0.00
SITHE____OGDNSBRG 24021	24.11 -0.90 0.00	24.03 -0.92 0.00	23.21 -0.94 0.00	23.31 -0.92 0.00	23.55 -0.96 0.00	30.54 -1.14 0.00	33.62 -1.51 0.00	33.66 -1.37 0.00	34.14 -2.41 0.00	34.27 -2.62 0.00	34.42 -2.51 0.00	34.23 -2.54 0.00	34.27 -2.54 0.00	34.27 -2.50 0.00	33.69 -2.57 0.00	33.77 -1.89 0.00	33.86 -1.71 0.00	33.36 -1.87 0.00	33.16 -1.71 0.00	34.27 -2.38 0.00	39.72 -2.27 0.00	33.91 -2.32 0.00	31.83 -1.60 0.00	31.92 -0.88 0.00
SITHE____STERLING 23777	25.78 0.40 -0.37	25.43 0.35 -0.13	24.54 0.34 -0.04	24.72 0.31 -0.18	25.06 0.34 -0.20	32.33 0.57 -0.08	36.11 0.98 0.00	36.34 0.98 -0.34	37.71 1.06 -0.10	38.09 1.07 -0.13	38.18 1.07 -0.17	38.00 1.03 -0.21	38.04 1.03 -0.20	37.99 1.03 -0.19	37.55 1.09 -0.20	36.74 0.93 -0.16	36.64 0.89 -0.19	36.37 0.91 -0.23	35.98 0.87 -0.24	37.99 0.99 -0.36	43.49 1.13 -0.36	37.21 0.98 0.00	34.17 0.73 0.00	33.37 0.56 0.00
SOUTH CAIRO____GT 23612	34.63 1.55 -8.07	29.32 1.52 -2.85	26.59 1.50 -0.94	29.62 1.50 -3.89	30.47 1.55 -4.41	35.47 2.09 -1.70	37.89 2.74 -0.03	45.29 2.98 -7.28	43.42 3.25 -3.62	44.74 3.32 -4.53	46.07 3.29 -5.86	47.12 3.24 -7.12	46.70 3.13 -6.76	46.41 3.12 -6.52	43.91 3.08 -4.57	42.10 2.96 -3.49	42.60 2.95 -4.09	43.17 2.99 -4.94	43.03 2.96 -5.20	47.58 3.23 -7.70	53.58 3.74 -7.85	39.30 3.08 0.00	36.01 2.57 0.00	34.68 1.87 0.00
SOUTH HAMPTN____IC 23720	48.61 3.88 -19.73	38.31 3.74 -9.62	35.23 3.67 -7.40	35.73 3.83 -7.68	36.03 3.85 -7.67	50.28 4.97 -13.63	55.29 7.13 -13.03	57.13 7.64 -14.46	59.34 8.55 -14.24	61.52 8.63 -16.00	60.81 8.46 -15.42	63.61 8.42 -18.43	59.38 8.28 -14.29	58.68 8.24 -13.68	58.64 8.23 -14.15	57.66 7.88 -14.12	58.33 7.90 -14.87	58.04 7.68 -15.13	58.15 7.57 -15.72	64.78 8.43 -19.70	87.39 9.61 -35.79	59.49 8.08 -15.19	55.60 6.72 -15.44	52.47 5.35 -14.32
SOUTHOLD____IC 23719	48.83 4.10 -19.73	38.49 3.92 -9.62	35.40 3.84 -7.40	35.93 4.02 -7.68	36.22 4.04 -7.67	50.63 5.32 -13.63	55.89 7.73 -13.03	57.82 8.33 -14.46	60.08 9.29 -14.24	62.29 9.41 -16.00	61.51 9.16 -15.42	64.23 9.04 -18.43	59.93 8.83 -14.29	59.23 8.79 -13.68	59.18 8.77 -14.15	58.16 8.38 -14.12	58.90 8.46 -14.87	58.64 8.28 -15.13	58.85 8.26 -15.72	65.62 9.27 -19.70	88.40 10.62 -35.79	60.25 8.84 -15.19	56.10 7.22 -15.44	52.83 5.71 -14.32
ST LAWRENCE____ 23600	24.03 -0.98 0.00	24.00 -0.95 0.00	23.21 -0.94 0.00	23.31 -0.92 0.00	23.55 -0.96 0.00	30.41 -1.27 0.00	33.34 -1.79 0.00	33.31 -1.72 0.00	34.21 -2.34 0.00	34.42 -2.47 0.00	34.53 -2.40 0.00	34.38 -2.39 0.00	34.45 -2.36 0.00	34.45 -2.32 0.00	33.91 -2.36 0.00	33.66 -2.00 0.00	33.64 -1.92 0.00	33.26 -1.97 0.00	33.02 -1.85 0.00	34.45 -2.20 0.00	39.72 -2.27 0.00	34.13 -2.10 0.00	31.80 -1.64 0.00	31.79 -1.02 0.00
STATION 5_MISC_HYD 23604	25.89 -0.10 -0.98	25.00 -0.30 -0.35	23.98 -0.29 -0.11	24.41 -0.29 -0.47	24.78 -0.27 -0.54	31.79 -0.09 -0.21	35.83 0.70 0.00	35.98 0.07 -0.89	37.38 0.44 -0.39	37.91 0.48 -0.55	37.93 0.29 -0.71	37.81 0.18 -0.86	37.66 0.04 -0.81	37.52 -0.04 -0.78	36.90 0.15 -0.49	35.91 -0.18 -0.42	35.78 -0.29 -0.50	35.62 -0.21 -0.60	35.22 -0.28 -0.63	37.33 -0.25 -0.94	42.36 -0.59 -0.96	36.05 -0.18 0.00	33.24 -0.20 0.00	32.38 -0.43 0.00

STEEL___WIND 323596	25.91 -0.43 -1.33	24.72 -0.70 -0.47	23.68 -0.63 -0.15	24.19 -0.68 -0.64	24.55 -0.69 -0.73	31.32 -0.63 -0.28	35.80 0.67 0.00	36.33 0.11 -1.20	37.73 0.66 -0.53	38.10 0.48 -0.74	38.07 0.19 -0.95	38.15 0.22 -1.16	37.95 0.04 -1.10	37.83 0.00 -1.06	37.36 0.44 -0.66	35.84 -0.39 -0.57	35.77 -0.46 -0.67	35.80 -0.24 -0.81	35.34 -0.38 -0.85	37.73 -0.18 -1.27	42.19 -1.09 -1.29	36.12 -0.11 0.00	33.00 -0.44 0.00	31.69 -1.12 0.00
STEUBEN_REC_LFGE 323667	27.11 0.38 -1.73	25.74 0.18 -0.61	24.57 0.22 -0.20	25.30 0.24 -0.83	25.75 0.30 -0.94	32.83 0.79 -0.36	37.59 2.46 -0.01	38.93 2.35 -1.56	40.79 3.65 -0.59	40.74 2.91 -0.94	40.92 2.77 -1.22	41.00 2.76 -1.48	40.83 2.61 -1.40	40.62 2.50 -1.35	40.25 3.26 -0.73	38.26 1.85 -0.75	38.18 1.74 -0.87	38.12 1.83 -1.06	37.72 1.74 -1.11	40.42 2.12 -1.65	45.89 2.22 -1.68	38.47 2.25 0.00	34.81 1.37 0.00	33.43 0.62 0.00
STONY___BROOK 24151	47.68 2.95 -19.72	37.44 2.87 -9.62	34.33 2.78 -7.40	34.76 2.86 -7.68	35.07 2.89 -7.67	49.04 3.74 -13.63	53.36 5.20 -13.03	55.02 5.53 -14.46	56.97 6.18 -14.24	59.08 6.20 -16.00	58.49 6.13 -15.42	61.29 6.10 -18.43	57.17 6.07 -14.29	56.55 6.11 -13.68	56.50 6.09 -14.15	55.63 5.85 -14.12	56.30 5.87 -14.87	56.13 5.78 -15.13	56.24 5.65 -15.72	62.40 6.05 -19.70	84.66 6.89 -35.79	57.25 5.83 -15.19	53.93 5.05 -15.44	51.19 4.07 -14.31
STURGEON_POOL_HYD 23609	35.55 2.82 -7.72	30.54 2.87 -2.73	28.10 3.04 -0.90	30.98 3.03 -3.72	31.82 3.09 -4.22	37.36 4.06 -1.63	40.88 5.73 -0.02	48.19 6.20 -6.97	46.81 6.80 -3.47	48.05 6.82 -4.34	49.27 6.72 -5.61	50.28 6.69 -6.82	49.77 6.48 -6.48	49.48 6.47 -6.24	47.03 6.38 -4.38	45.13 6.14 -3.34	45.60 6.12 -3.91	46.19 6.24 -4.73	45.98 6.14 -4.97	50.65 6.64 -7.37	57.22 7.73 -7.51	42.68 6.45 0.00	38.62 5.18 0.00	36.91 4.10 0.00
SYNERGY___BIOGAS 323694	25.87 -0.27 -1.14	24.83 -0.53 -0.40	23.81 -0.48 -0.13	24.26 -0.51 -0.55	24.64 -0.49 -0.62	31.54 -0.38 -0.24	35.87 0.74 0.00	35.84 -0.21 -1.03	37.18 0.18 -0.45	37.63 0.11 -0.63	37.60 -0.15 -0.82	37.54 -0.22 -0.99	37.38 -0.37 -0.94	37.24 -0.44 -0.91	36.75 -0.07 -0.56	35.47 -0.68 -0.49	35.36 -0.78 -0.58	35.36 -0.57 -0.70	35.01 -0.59 -0.73	37.15 -0.59 -1.09	41.71 -1.38 -1.11	35.79 -0.43 0.00	33.00 -0.44 0.00	31.86 -0.95 0.00
SYRACUSE___ENERGY_ST1 323597	25.87 0.10 -0.77	25.24 0.02 -0.27	24.27 0.02 -0.09	24.62 0.02 -0.37	24.95 0.02 -0.42	32.00 0.16 -0.16	35.62 0.49 0.00	36.07 0.35 -0.69	37.39 0.51 -0.33	37.83 0.52 -0.43	37.96 0.48 -0.55	37.88 0.44 -0.67	37.89 0.44 -0.64	37.75 0.37 -0.62	37.07 0.40 -0.41	36.24 0.25 -0.33	36.20 0.25 -0.39	35.95 0.25 -0.47	35.61 0.25 -0.49	37.67 0.29 -0.73	43.07 0.33 -0.75	36.55 0.33 0.00	33.64 0.20 0.00	32.91 0.10 0.00
SYRACUSE___ENERGY_ST2 323598	25.87 0.10 -0.77	25.24 0.02 -0.27	24.27 0.02 -0.09	24.62 0.02 -0.37	24.95 0.02 -0.42	32.00 0.16 -0.16	35.62 0.49 0.00	36.07 0.35 -0.69	37.39 0.51 -0.33	37.83 0.52 -0.43	37.96 0.48 -0.55	37.88 0.44 -0.67	37.89 0.44 -0.64	37.75 0.37 -0.62	37.07 0.40 -0.41	36.24 0.25 -0.33	36.20 0.25 -0.39	35.95 0.25 -0.47	35.61 0.25 -0.49	37.67 0.29 -0.73	43.07 0.33 -0.75	36.55 0.33 0.00	33.64 0.20 0.00	32.91 0.10 0.00
SYRACUSE___POWER 24017	25.91 0.13 -0.78	25.27 0.05 -0.27	24.30 0.05 -0.09	24.62 0.02 -0.37	24.96 0.02 -0.42	32.00 0.16 -0.16	35.66 0.53 0.00	36.18 0.45 -0.70	37.51 0.62 -0.34	37.95 0.63 -0.44	38.13 0.63 -0.57	38.04 0.59 -0.69	38.05 0.59 -0.66	37.95 0.55 -0.63	37.23 0.54 -0.42	36.39 0.39 -0.33	36.31 0.36 -0.39	36.09 0.39 -0.48	35.72 0.35 -0.50	37.83 0.44 -0.74	43.21 0.46 -0.75	36.66 0.44 0.00	33.74 0.30 0.00	32.94 0.13 0.00
TRIGEN___CC 323695	46.95 2.75 -19.19	36.96 2.70 -9.32	34.14 2.59 -7.40	34.50 2.59 -7.68	34.83 2.65 -7.67	48.27 3.48 -13.10	53.04 4.88 -13.03	54.71 5.22 -14.46	56.67 5.89 -14.24	58.86 5.98 -16.00	58.30 5.95 -15.42	61.15 5.96 -18.43	57.06 5.96 -14.29	56.40 5.96 -13.68	56.28 5.87 -14.15	55.45 5.67 -14.12	56.10 5.66 -14.88	55.96 5.60 -15.13	56.03 5.44 -15.72	62.18 5.83 -19.70	84.45 6.68 -35.79	57.03 5.62 -15.19	53.62 4.75 -15.44	50.27 3.77 -13.69
UNION___PROCESSING_DRP 323587	25.72 -0.27 -0.99	24.82 -0.47 -0.35	23.84 -0.43 -0.11	24.24 -0.46 -0.48	24.61 -0.44 -0.54	31.54 -0.35 -0.21	35.48 0.35 0.00	35.64 -0.28 -0.89	36.98 0.04 -0.40	37.44 0.00 -0.55	37.50 -0.15 -0.71	37.37 -0.26 -0.86	37.30 -0.33 -0.82	37.16 -0.40 -0.79	36.58 -0.18 -0.49	35.59 -0.50 -0.43	35.50 -0.57 -0.50	35.38 -0.46 -0.61	34.98 -0.52 -0.64	37.08 -0.51 -0.95	42.03 -0.92 -0.96	35.83 -0.40 0.00	33.04 -0.40 0.00	32.12 -0.69 0.00
UPPER HUDSON___HYD 24058	35.84 1.68 -9.16	29.88 1.70 -3.24	26.86 1.64 -1.06	30.27 1.62 -4.42	31.13 1.62 -5.00	35.73 2.12 -1.93	38.07 2.91 -0.03	46.20 2.91 -8.26	43.97 3.33 -4.09	45.34 3.32 -5.13	46.78 3.21 -6.63	48.10 3.27 -8.07	47.75 3.27 -7.66	47.42 3.27 -7.38	44.59 3.15 -5.18	42.71 3.10 -3.95	43.29 3.09 -4.63	43.94 3.10 -5.61	43.86 3.10 -5.89	48.83 3.44 -8.74	54.63 3.74 -8.90	39.49 3.26 0.00	36.25 2.81 0.00	34.88 2.07 0.00
UPPER RAQUET___HYD 24056	23.48 -1.53 0.00	23.40 -1.55 0.00	22.61 -1.55 0.00	22.70 -1.53 0.00	22.94 -1.57 0.00	29.74 -1.93 0.00	32.77 -2.35 0.00	32.78 -2.24 0.00	33.11 -3.44 0.00	33.31 -3.58 0.00	33.46 -3.47 0.00	33.31 -3.46 0.00	33.35 -3.46 0.00	33.31 -3.46 0.00	32.71 -3.55 0.00	32.88 -2.78 0.00	32.97 -2.59 0.00	32.48 -2.75 0.00	32.29 -2.58 0.00	33.28 -3.37 0.00	38.59 -3.40 0.00	32.97 -3.26 0.00	31.03 -2.41 0.00	31.14 -1.67 0.00
VISCHER___FERRY HYD 24020	35.79 1.75 -9.04	29.86 1.72 -3.19	26.87 1.67 -1.05	30.25 1.67 -4.36	31.14 1.69 -4.94	35.74 2.16 -1.91	37.55 2.39 -0.03	45.63 2.45 -8.16	43.33 2.74 -4.04	44.68 2.73 -5.06	46.14 2.66 -6.55	47.41 2.68 -7.96	47.02 2.65 -7.56	46.74 2.68 -7.29	44.02 2.65 -5.11	42.13 2.57 -3.90	42.70 2.56 -4.57	43.37 2.61 -5.54	43.26 2.58 -5.82	48.02 2.75 -8.62	53.76 2.98 -8.79	38.87 2.64 0.00	35.98 2.54 0.00	34.78 1.97 0.00
WADING RIVER_IC_1 23522	47.43 2.70 -19.73	37.14 2.57 -9.62	34.12 2.56 -7.40	34.69 2.78 -7.68	34.95 2.77 -7.67	48.73 3.42 -13.63	53.15 4.99 -13.03	54.88 5.39 -14.46	56.82 6.03 -14.24	58.97 6.08 -16.00	58.34 5.98 -15.42	61.15 5.96 -18.43	56.98 5.89 -14.29	56.29 5.85 -13.68	56.25 5.84 -14.15	55.38 5.60 -14.12	56.06 5.62 -14.87	55.89 5.53 -15.13	55.99 5.40 -15.72	62.29 5.94 -19.70	84.58 6.80 -35.79	57.10 5.69 -15.19	53.66 4.78 -15.44	50.86 3.74 -14.32
WADING RIVER_IC_2 23547	47.43 2.70 -19.73	37.14 2.57 -9.62	34.12 2.56 -7.40	34.69 2.78 -7.68	34.95 2.77 -7.67	48.73 3.42 -13.63	53.15 4.99 -13.03	54.88 5.39 -14.46	56.82 6.03 -14.24	58.97 6.08 -16.00	58.34 5.98 -15.42	61.15 5.96 -18.43	56.98 5.89 -14.29	56.29 5.85 -13.68	56.25 5.84 -14.15	55.38 5.60 -14.12	56.06 5.62 -14.87	55.89 5.53 -15.13	55.99 5.40 -15.72	62.29 5.94 -19.70	84.58 6.80 -35.79	57.10 5.69 -15.19	53.66 4.78 -15.44	50.86 3.74 -14.32
WADING RIVER_IC_3 23601	47.43 2.70 -19.73	37.14 2.57 -9.62	34.12 2.56 -7.40	34.69 2.78 -7.68	34.95 2.77 -7.67	48.73 3.42 -13.63	53.15 4.99 -13.03	54.88 5.39 -14.46	56.82 6.03 -14.24	58.97 6.08 -16.00	58.34 5.98 -15.42	61.15 5.96 -18.43	56.98 5.89 -14.29	56.29 5.85 -13.68	56.25 5.84 -14.15	55.38 5.60 -14.12	56.06 5.62 -14.87	55.89 5.53 -15.13	55.99 5.40 -15.72	62.29 5.94 -19.70	84.58 6.80 -35.79	57.10 5.69 -15.19	53.66 4.78 -15.44	50.86 3.74 -14.32

WALDEN___HYDRO 24148	34.59 2.07 -7.51	29.62 2.02 -2.65	26.98 1.96 -0.87	29.81 1.96 -3.62	30.62 2.01 -4.10	35.95 2.69 -1.58	39.08 3.93 -0.02	46.22 4.41 -6.78	44.89 4.97 -3.37	46.15 5.05 -4.21	47.41 5.02 -5.45	48.43 5.04 -6.63	48.07 4.97 -6.30	47.80 4.96 -6.07	45.41 4.89 -4.26	43.61 4.71 -3.25	44.10 4.73 -3.80	44.52 4.69 -4.60	44.27 4.57 -4.84	48.76 4.95 -7.17	54.97 5.67 -7.31	40.97 4.74 0.00	37.35 3.91 0.00	35.79 2.99 0.00
WARRENSBURG___ 23737	35.76 1.60 -9.16	29.78 1.60 -3.24	26.79 1.57 -1.06	30.19 1.55 -4.42	31.06 1.55 -5.00	35.64 2.03 -1.93	38.00 2.84 -0.03	46.16 2.87 -8.26	43.93 3.29 -4.09	45.30 3.28 -5.13	46.74 3.18 -6.63	48.07 3.24 -8.07	47.71 3.24 -7.66	47.35 3.20 -7.38	44.52 3.08 -5.18	42.64 3.03 -3.95	43.22 3.02 -4.63	43.87 3.03 -5.61	43.79 3.03 -5.89	48.75 3.37 -8.74	54.55 3.65 -8.90	39.42 3.19 0.00	36.15 2.71 0.00	34.81 2.00 0.00
WATERSIDE___6 8 9 23538	35.02 2.42 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	30.02 2.13 -3.66	30.84 2.18 -4.15	36.19 2.91 -1.60	39.47 4.32 -0.02	46.71 4.84 -6.85	55.59 5.55 -13.49	56.57 5.64 -14.04	56.92 5.65 -14.34	57.57 5.66 -15.15	56.88 5.63 -14.44	56.92 5.63 -14.53	56.57 5.55 -14.76	56.57 5.35 -15.56	56.57 5.33 -15.67	56.57 5.25 -16.09	55.56 5.13 -15.56	56.22 5.50 -14.08	56.58 6.30 -8.30	41.52 5.29 0.00	37.82 4.38 0.00	36.22 3.41 0.00
WDELAWARE___HYD 323627	34.01 1.97 -7.03	29.38 1.95 -2.49	26.98 2.00 -0.82	29.61 1.99 -3.39	30.39 2.03 -3.84	35.85 2.69 -1.48	39.22 4.07 -0.02	45.90 4.52 -6.35	44.96 5.23 -3.19	46.14 5.27 -3.98	47.29 5.21 -5.15	48.21 5.18 -6.26	47.87 5.11 -5.95	47.58 5.08 -5.73	45.22 4.93 -4.02	43.47 4.74 -3.07	43.89 4.73 -3.59	44.19 4.65 -4.31	43.96 4.57 -4.53	48.35 4.98 -6.71	54.63 5.80 -6.84	40.97 4.74 0.00	37.22 3.78 0.00	35.66 2.85 0.00
WEST BABYLON___IC 23714	47.82 3.15 -19.66	37.57 3.04 -9.58	34.48 2.92 -7.40	34.86 2.95 -7.68	35.19 3.01 -7.67	49.23 3.99 -13.57	53.71 5.55 -13.03	55.41 5.92 -14.46	57.37 6.58 -14.24	59.52 6.64 -16.00	58.97 6.61 -15.42	61.81 6.62 -18.43	57.68 6.59 -14.29	57.02 6.58 -13.68	56.90 6.49 -14.15	56.06 6.28 -14.12	56.70 6.26 -14.87	56.52 6.16 -15.13	56.62 6.03 -15.72	62.88 6.52 -19.70	85.21 7.43 -35.79	57.68 6.27 -15.19	54.23 5.35 -15.44	51.34 4.30 -14.24
WEST CANADA___HYD 24049	25.20 0.20 0.00	25.12 0.18 0.00	24.33 0.17 0.00	24.40 0.17 0.00	24.68 0.17 0.00	31.93 0.25 0.00	35.48 0.35 0.00	35.41 0.39 0.00	37.02 0.47 0.00	37.37 0.48 0.00	37.41 0.48 0.00	37.28 0.51 0.00	37.32 0.52 0.00	37.28 0.51 0.00	36.77 0.51 0.00	36.12 0.46 0.00	36.03 0.46 0.00	35.69 0.46 0.00	35.32 0.45 0.00	37.16 0.51 0.00	42.53 0.54 0.00	36.70 0.47 0.00	33.84 0.40 0.00	33.10 0.29 0.00
WESTERN_NY_WIND 24143	25.86 -0.30 -1.15	24.81 -0.55 -0.41	23.81 -0.48 -0.13	24.27 -0.51 -0.56	24.62 -0.52 -0.63	31.51 -0.41 -0.24	35.87 0.74 0.00	35.82 -0.24 -1.04	37.15 0.15 -0.46	37.60 0.07 -0.64	37.58 -0.18 -0.83	37.51 -0.26 -1.01	37.36 -0.40 -0.96	37.25 -0.44 -0.92	36.73 -0.11 -0.57	35.44 -0.71 -0.50	35.33 -0.82 -0.58	35.33 -0.60 -0.71	34.98 -0.63 -0.74	37.16 -0.59 -1.10	41.68 -1.43 -1.12	35.76 -0.47 0.00	33.00 -0.44 0.00	31.83 -0.98 0.00
WESTOVER___LESR 323668	28.06 0.47 -2.58	26.21 0.35 -0.91	24.79 0.34 -0.30	25.81 0.34 -1.24	26.26 0.34 -1.41	32.82 0.60 -0.54	36.61 1.48 -0.01	38.83 1.47 -2.33	39.40 1.68 -1.17	40.12 1.81 -1.43	40.55 1.77 -1.85	40.77 1.76 -2.24	40.67 1.73 -2.13	40.51 1.69 -2.05	39.33 1.59 -1.47	38.16 1.39 -1.11	38.22 1.35 -1.30	38.18 1.37 -1.58	37.82 1.29 -1.66	40.65 1.54 -2.46	46.05 1.55 -2.51	37.75 1.52 0.00	34.37 0.93 0.00	33.33 0.52 0.00
WETHRSFD_WT_PWR 323626	26.31 -0.17 -1.48	25.05 -0.42 -0.52	23.97 -0.36 -0.17	24.55 -0.39 -0.71	24.92 -0.39 -0.81	31.73 -0.25 -0.31	36.18 1.05 0.00	36.92 0.56 -1.33	38.48 1.39 -0.54	38.66 0.96 -0.82	38.69 0.70 -1.06	38.79 0.73 -1.29	38.62 0.59 -1.22	38.50 0.55 -1.18	38.10 1.16 -0.68	36.44 0.14 -0.64	36.35 0.04 -0.75	36.38 0.25 -0.90	35.92 0.10 -0.95	38.39 0.33 -1.41	43.13 -0.29 -1.44	36.66 0.44 0.00	33.41 -0.03 0.00	32.15 -0.66 0.00
YORK___WARBASSE 23770	35.05 2.45 -7.59	29.90 2.27 -2.68	27.16 2.13 -0.88	29.99 2.11 -3.66	30.82 2.16 -4.15	36.13 2.85 -1.60	39.44 4.28 -0.02	46.75 4.87 -6.85	55.63 5.59 -13.49	56.65 5.72 -14.04	56.99 5.72 -14.34	57.65 5.73 -15.15	56.99 5.74 -14.44	57.03 5.73 -14.53	56.68 5.65 -14.76	56.64 5.42 -15.56	56.68 5.44 -15.67	56.67 5.35 -16.09	55.66 5.23 -15.56	56.37 5.64 -14.08	56.75 6.46 -8.30	41.63 5.40 0.00	37.89 4.45 0.00	36.29 3.48 0.00