

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/13/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	18.51	16.12	13.81	12.63	13.47	16.91	30.95	29.46	26.91	31.34	36.31	34.81	35.64	36.82	34.21	34.39	37.60	35.62	39.06	43.68	33.64	26.31	25.90	24.24
24138	1.30	1.14	0.96	0.94	1.04	1.13	2.53	2.41	2.45	2.75	2.77	2.83	2.64	2.61	2.48	2.40	2.19	2.26	2.75	3.39	2.73	2.37	2.31	2.17
	-3.85	-2.81	-2.18	-0.98	-0.79	-3.64	0.00	0.00	0.00	-1.68	-6.12	-4.27	-7.12	-8.58	-7.83	-8.87	-14.10	-11.62	-7.39	-4.67	-3.91	0.00	-0.44	-0.40
74TH STREET_GT_1	18.52	16.13	13.82	12.64	13.48	16.93	30.95	29.44	26.91	31.31	36.29	34.81	35.61	36.82	34.19	34.37	37.60	35.60	39.03	43.64	33.61	26.31	25.92	24.26
24260	1.31	1.16	0.97	0.95	1.05	1.14	2.53	2.38	2.45	2.72	2.74	2.83	2.61	2.61	2.46	2.38	2.19	2.24	2.72	3.35	2.70	2.37	2.34	2.19
	-3.85	-2.81	-2.18	-0.98	-0.79	-3.64	0.00	0.00	0.00	-1.68	-6.12	-4.27	-7.12	-8.58	-7.83	-8.87	-14.10	-11.62	-7.39	-4.67	-3.91	0.00	-0.44	-0.40
74TH STREET_GT_2	18.52	16.13	13.82	12.64	13.48	16.93	30.95	29.44	26.91	31.31	36.29	34.81	35.61	36.82	34.19	34.37	37.60	35.60	39.03	43.64	33.61	26.31	25.92	24.26
24261	1.31	1.16	0.97	0.95	1.05	1.14	2.53	2.38	2.45	2.72	2.74	2.83	2.61	2.61	2.46	2.38	2.19	2.24	2.72	3.35	2.70	2.37	2.34	2.19
	-3.85	-2.81	-2.18	-0.98	-0.79	-3.64	0.00	0.00	0.00	-1.68	-6.12	-4.27	-7.12	-8.58	-7.83	-8.87	-14.10	-11.62	-7.39	-4.67	-3.91	0.00	-0.44	-0.40
ADK HUDSON___FALLS	19.79	17.05	14.62	12.97	13.68	18.27	30.07	28.68	25.98	28.66	38.13	31.18	37.59	39.36	36.36	37.00	42.73	38.41	41.60	45.05	34.46	25.45	25.09	23.35
24011	0.93	0.88	0.83	0.86	0.91	0.92	1.65	1.62	1.52	1.75	1.87	1.66	1.53	1.46	1.27	1.20	1.26	1.43	2.11	2.74	1.86	1.51	1.32	1.10
	-5.50	-4.01	-3.12	-1.40	-1.12	-5.20	0.00	0.00	0.00	0.00	-8.84	-1.81	-10.19	-12.28	-11.20	-12.69	-20.17	-15.24	-10.57	-6.68	-5.60	0.00	-0.63	-0.57
ADK RESOURCE___RCVRY	19.91	17.20	14.74	13.09	13.84	18.37	30.76	29.33	26.64	29.43	38.59	32.08	38.04	39.79	36.81	37.42	42.88	38.64	41.97	45.56	34.94	26.02	25.71	23.88
23798	1.16	1.11	1.01	1.01	1.09	1.13	2.33	2.27	2.18	2.42	2.52	2.44	2.17	2.13	1.93	1.87	1.81	1.93	2.69	3.39	2.46	2.08	1.94	1.65
	-5.40	-3.93	-3.06	-1.37	-1.10	-5.10	0.00	0.00	0.00	-0.09	-8.64	-1.94	-10.00	-12.04	-10.98	-12.43	-19.77	-14.97	-10.36	-6.55	-5.48	0.00	-0.62	-0.56
ADK S GLENS___FALLS	19.79	17.05	14.62	12.97	13.68	18.27	30.07	28.68	25.98	28.66	38.13	31.18	37.59	39.36	36.36	37.00	42.73	38.41	41.60	45.05	34.46	25.45	25.09	23.35
24028	0.93	0.88	0.83	0.86	0.91	0.92	1.65	1.62	1.52	1.75	1.87	1.66	1.53	1.46	1.27	1.20	1.26	1.43	2.11	2.74	1.86	1.51	1.32	1.10
	-5.50	-4.01	-3.12	-1.40	-1.12	-5.20	0.00	0.00	0.00	0.00	-8.84	-1.81	-10.19	-12.28	-11.20	-12.69	-20.17	-15.24	-10.57	-6.68	-5.60	0.00	-0.63	-0.57
ADK_NYS___DAM	19.37	16.71	14.29	12.66	13.38	17.85	29.87	28.49	25.71	28.41	37.57	31.08	37.30	39.09	36.21	36.84	42.20	37.96	41.01	44.38	34.10	25.35	25.10	23.34
23527	0.68	0.66	0.60	0.59	0.64	0.67	1.45	1.43	1.25	1.43	1.48	1.47	1.53	1.54	1.41	1.36	1.26	1.33	1.79	2.25	1.65	1.41	1.34	1.10
	-5.34	-3.89	-3.02	-1.35	-1.09	-5.04	0.00	0.00	0.00	-0.07	-8.66	-1.91	-9.90	-11.93	-10.91	-12.36	-19.65	-14.90	-10.30	-6.51	-5.45	0.00	-0.62	-0.56
AIR_PRODUCTS___DRP	18.88	16.23	13.86	12.28	12.97	17.35	28.77	27.38	24.85	27.29	36.34	29.83	36.10	37.85	35.02	35.65	40.97	36.64	39.53	42.66	32.79	24.30	24.07	22.44
24190	0.20	0.18	0.18	0.21	0.23	0.18	0.34	0.33	0.39	0.43	0.47	0.47	0.44	0.44	0.41	0.39	0.36	0.35	0.49	0.64	0.43	0.36	0.32	0.22
	-5.32	-3.88	-3.01	-1.35	-1.09	-5.03	0.00	0.00	0.00	0.05	-8.45	-1.65	-9.79	-11.79	-10.72	-12.15	-19.31	-14.56	-10.12	-6.40	-5.36	0.00	-0.61	-0.55
ALBANY___1	18.88	16.23	13.86	12.28	12.97	17.35	28.77	27.38	24.85	27.29	36.34	29.83	36.10	37.85	35.02	35.65	40.97	36.64	39.53	42.66	32.79	24.30	24.07	22.44
23571	0.20	0.18	0.18	0.21	0.23	0.18	0.34	0.33	0.39	0.43	0.47	0.47	0.44	0.44	0.41	0.39	0.36	0.35	0.49	0.64	0.43	0.36	0.32	0.22
	-5.32	-3.88	-3.01	-1.35	-1.09	-5.03	0.00	0.00	0.00	0.05	-8.45	-1.65	-9.79	-11.79	-10.72	-12.15	-19.31	-14.56	-10.12	-6.40	-5.36	0.00	-0.61	-0.55
ALBANY___2	18.88	16.23	13.86	12.28	12.97	17.35	28.77	27.38	24.85	27.29	36.34	29.83	36.10	37.85	35.02	35.65	40.97	36.64	39.53	42.66	32.79	24.30	24.07	22.44
23572	0.20	0.18	0.18	0.21	0.23	0.18	0.34	0.33	0.39	0.43	0.47	0.47	0.44	0.44	0.41	0.39	0.36	0.35	0.49	0.64	0.43	0.36	0.32	0.22
	-5.32	-3.88	-3.01	-1.35	-1.09	-5.03	0.00	0.00	0.00	0.05	-8.45	-1.65	-9.79	-11.79	-10.72	-12.15	-19.31	-14.56	-10.12	-6.40	-5.36	0.00	-0.61	-0.55
ALBANY___3	18.88	16.23	13.86	12.28	12.97	17.35	28.77	27.38	24.85	27.29	36.34	29.83	36.10	37.85	35.02	35.65	40.97	36.64	39.53	42.66	32.79	24.30	24.07	22.44
23573	0.20	0.18	0.18	0.21	0.23	0.18	0.34	0.33	0.39	0.43	0.47	0.47	0.44	0.44	0.41	0.39	0.36	0.35	0.49	0.64	0.43	0.36	0.32	0.22
	-5.32	-3.88	-3.01	-1.35	-1.09	-5.03	0.00	0.00	0.00	0.05	-8.45	-1.65	-9.79	-11.79	-10.72	-12.15	-19.31	-14.56	-10.12	-6.40	-5.36	0.00	-0.61	-0.55
ALBANY___4	18.88	16.23	13.86	12.28	12.97	17.35	28.77	27.38	24.85	27.29	36.34	29.83	36.10	37.85	35.02	35.65	40.97	36.64	39.53	42.66	32.79	24.30	24.07	22.44
23574	0.20	0.18	0.18	0.21	0.23	0.18	0.34	0.33	0.39	0.43	0.47	0.47	0.44	0.44	0.41	0.39	0.36	0.35	0.49	0.64	0.43	0.36	0.32	0.22
	-5.32	-3.88	-3.01	-1.35	-1.09	-5.03	0.00	0.00	0.00	0.05	-8.45	-1.65	-9.79	-11.79	-10.72	-12.15	-19.31	-14.56	-10.12	-6.40	-5.36	0.00	-0.61	-0.55

ALBANY___LFGE 323615	19.13 0.37 -5.41	16.44 0.34 -3.94	14.06 0.33 -3.06	12.45 0.36 -1.37	13.13 0.38 -1.10	17.60 0.35 -5.11	29.16 0.74 0.00	27.79 0.73 0.00	25.22 0.76 0.00	27.70 0.84 0.05	36.97 0.90 -8.64	30.31 0.91 -1.69	36.73 0.85 -10.01	38.52 0.84 -12.05	35.62 0.76 -10.96	36.27 0.74 -12.41	41.72 0.68 -19.73	37.31 0.70 -14.88	40.25 0.98 -10.34	43.41 1.25 -6.54	33.34 0.86 -5.48	24.66 0.72 0.00	24.41 0.65 -0.62	22.75 0.52 -0.56
ALCOA_RYNLDS___DRP 24188	0.98 -2.16 10.21	0.98 -1.98 9.20	0.99 -1.77 7.91	0.98 -1.77 7.97	0.97 -1.92 8.75	1.03 -1.97 9.15	1.95 -4.66 21.82	1.92 -4.60 20.54	2.02 -4.04 18.40	2.03 -4.36 20.52	2.05 -4.36 21.02	2.03 -4.38 21.30	2.05 -4.11 19.71	2.03 -4.13 19.47	2.03 -3.94 17.92	2.03 -3.86 17.22	2.01 -3.75 15.54	2.02 -3.87 15.85	2.06 -4.97 21.89	2.12 -6.09 27.41	2.01 -4.56 20.42	2.00 -4.05 17.89	1.76 -3.84 17.55	0.95 -3.47 17.25
ALCOA___DSASP 323711	0.98 -2.16 10.21	0.98 -1.98 9.20	0.99 -1.77 7.91	0.98 -1.77 7.97	0.97 -1.92 8.75	1.03 -1.97 9.15	1.95 -4.66 21.82	1.92 -4.60 20.54	2.02 -4.04 18.40	2.03 -4.36 20.52	2.05 -4.36 21.02	2.03 -4.38 21.30	2.05 -4.11 19.71	2.03 -4.13 19.47	2.03 -3.94 17.92	2.03 -3.86 17.22	2.01 -3.75 15.54	2.02 -3.87 15.85	2.06 -4.97 21.89	2.12 -6.09 27.41	2.01 -4.56 20.42	2.00 -4.05 17.89	1.76 -3.84 17.55	0.95 -3.47 17.25
ALLEGHENY___COGEN 23514	13.91 -0.03 -0.58	12.58 -0.01 -0.43	11.03 0.03 -0.33	10.91 0.04 -0.15	11.81 0.05 -0.12	12.71 0.01 -0.55	28.37 -0.06 0.00	26.87 -0.19 0.00	23.71 -0.76 0.00	26.09 -0.86 -0.04	27.47 -0.90 -0.95	26.99 -1.00 -0.28	26.07 -0.91 -1.11	26.06 -0.90 -1.33	24.22 -0.86 -1.19	23.63 -0.83 -1.35	22.76 -0.68 -2.14	22.72 -0.63 -1.62	29.35 -0.69 -1.12	37.67 -0.75 -2.80	26.81 -0.78 -0.59	23.22 -0.72 0.00	22.52 -0.69 -0.07	21.93 0.19 -0.06
ALTONA_WT_PWR 323606	0.98 -2.15 10.23	0.97 -1.98 9.21	0.99 -1.76 7.92	0.98 -1.76 7.97	1.00 -1.90 8.75	1.09 -1.89 9.16	2.28 -4.32 21.82	2.33 -4.19 20.54	2.49 -3.57 18.40	2.59 -3.79 20.52	2.63 -3.76 21.04	2.61 -3.80 21.30	2.57 -3.57 19.73	2.54 -3.59 19.50	2.48 -3.46 17.95	2.46 -3.40 17.26	2.38 -3.32 15.60	2.37 -3.48 15.89	2.52 -4.48 21.92	2.60 -5.56 27.46	2.27 -4.29 20.44	2.22 -3.83 17.89	1.85 -3.75 17.55	0.82 -3.60 17.25
AMERICAN_REF_FUEL 24010	13.17 -0.68 -0.50	11.99 -0.53 -0.36	10.56 -0.39 -0.28	10.44 -0.40 -0.13	11.31 -0.44 -0.10	12.04 -0.57 -0.47	27.43 -1.00 0.00	25.89 -1.16 0.00	22.48 -1.98 0.00	24.68 -2.23 0.00	25.91 -2.33 -0.82	25.52 -2.36 -0.17	24.64 -2.17 -0.94	24.63 -2.13 -1.13	23.10 -1.82 -1.02	22.61 -1.66 -1.16	21.72 -1.43 -1.84	21.76 -1.37 -1.39	27.92 -1.97 -0.97	34.97 -2.24 -1.59	25.78 -1.73 -0.51	22.41 -1.53 0.00	21.86 -1.34 -0.06	20.78 -0.95 -0.05
ARTHUR_KILL_GT_1 23520	18.54 1.32 -3.86	16.15 1.17 -2.82	13.83 0.97 -2.19	12.65 0.95 -0.99	13.49 1.05 -0.79	16.91 1.12 -3.65	30.84 2.41 0.00	29.30 2.24 0.00	33.16 2.33 -6.37	34.38 2.61 -4.86	36.21 2.63 -6.15	35.79 2.72 -5.37	36.03 2.51 -7.65	38.51 2.51 -10.37	38.51 2.37 -12.25	38.51 2.31 -13.08	38.56 2.11 -15.15	38.56 2.17 -14.65	38.85 2.55 -7.39	43.46 3.17 -4.67	38.56 2.65 -8.91	38.51 2.32 -12.25	35.24 2.27 -9.83	24.20 2.10 -0.42
ARTHUR_KILL_2 23512	18.54 1.32 -3.86	16.15 1.17 -2.82	13.83 0.97 -2.19	12.65 0.95 -0.99	13.49 1.05 -0.79	16.91 1.12 -3.65	30.84 2.41 0.00	29.30 2.24 0.00	33.16 2.33 -6.37	34.38 2.61 -4.86	36.21 2.63 -6.15	35.79 2.72 -5.37	36.03 2.51 -7.65	38.51 2.51 -10.37	38.51 2.37 -12.25	38.51 2.31 -13.08	38.56 2.11 -15.15	38.56 2.17 -14.65	38.85 2.55 -7.39	43.46 3.17 -4.67	38.56 2.65 -8.91	38.51 2.32 -12.25	35.24 2.27 -9.83	24.20 2.10 -0.42
ARTHUR_KILL_3 23513	18.53 1.32 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.93 1.14 -3.64	30.99 2.56 0.00	29.49 2.44 0.00	33.33 2.50 -6.37	34.55 2.77 -4.87	36.38 2.80 -6.16	35.94 2.85 -5.38	36.19 2.67 -7.65	38.65 2.64 -10.38	38.66 2.51 -12.26	38.63 2.43 -13.09	38.67 2.22 -15.16	38.66 2.26 -14.66	39.03 2.72 -7.40	43.65 3.35 -4.67	38.68 2.76 -8.92	38.61 2.42 -12.26	35.35 2.38 -9.82	24.30 2.21 -0.41
ASHOKAN____ 23654	18.51 0.93 -4.22	16.09 0.85 -3.08	13.78 0.73 -2.39	12.51 0.73 -1.07	13.30 0.79 -0.86	16.93 0.80 -3.99	30.33 1.90 0.00	28.98 1.92 0.00	26.32 1.86 0.00	29.59 2.07 -0.60	36.19 2.06 -6.70	32.19 2.02 -2.46	35.52 1.86 -7.79	36.74 1.74 -9.38	34.18 1.72 -8.57	34.51 1.69 -9.70	38.35 1.62 -15.43	35.43 1.72 -11.98	39.70 2.69 -8.09	44.40 3.67 -5.11	33.55 2.27 -4.28	25.74 1.80 0.00	25.27 1.64 -0.48	23.57 1.45 -0.44
ASTORIA_EAST_ENERGY_CC1 323581	18.57 1.35 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.29 2.24 0.01	26.81 2.35 0.01	31.17 2.58 -1.67	36.17 2.63 -6.11	34.66 2.69 -4.26	35.50 2.51 -7.12	36.68 2.48 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.79 2.49 -7.39	43.28 2.99 -4.66	33.52 2.62 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA_EAST_ENERGY_CC2 323582	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.29 2.24 0.01	26.81 2.35 0.01	31.17 2.58 -1.67	36.17 2.63 -6.11	34.66 2.69 -4.26	35.50 2.51 -7.12	36.68 2.48 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.79 2.49 -7.39	43.28 2.99 -4.66	33.52 2.62 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA_GT2_1 24094	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA_GT2_2 24095	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA_GT2_3 24096	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41

ASTORIA_GT2_4 24097	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA_GT3_1 24098	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA_GT3_2 24099	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA_GT3_3 24100	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA_GT3_4 24101	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA_GT4_1 24102	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA_GT4_2 24103	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA_GT4_3 24104	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19																					

ASTORIA_GT_7 24107	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA_GT_8 24108	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA___2 24149	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA___3 23516	18.58 1.36 -3.86	16.19 1.20 -2.82	13.86 1.00 -2.19	12.68 0.99 -0.99	13.52 1.08 -0.79	16.98 1.19 -3.65	31.01 2.59 0.00	29.49 2.44 0.00	35.81 2.50 -8.85	35.78 2.77 -6.10	36.39 2.80 -6.17	36.39 2.88 -5.80	36.39 2.67 -7.85	37.62 2.64 -9.36	37.02 2.51 -10.62	37.02 2.43 -11.48	37.62 2.22 -14.10	37.62 2.28 -13.60	39.00 2.69 -7.39	43.54 3.24 -4.67	35.17 2.78 -5.39	26.38 2.44 0.00	26.06 2.41 -0.51	24.35 2.25 -0.42
ASTORIA___4 23517	18.58 1.36 -3.86	16.20 1.22 -2.82	13.89 1.03 -2.19	12.72 1.02 -0.99	13.56 1.12 -0.79	17.01 1.21 -3.65	30.81 2.39 0.01	29.32 2.27 0.01	26.81 2.35 0.01	31.19 2.61 -1.67	36.17 2.63 -6.11	34.69 2.72 -4.26	35.50 2.51 -7.12	36.71 2.51 -8.57	34.08 2.37 -7.82	34.27 2.29 -8.86	37.49 2.09 -14.10	35.50 2.15 -11.61	38.82 2.51 -7.39	43.31 3.03 -4.66	33.55 2.65 -3.91	26.23 2.30 0.01	25.86 2.27 -0.45	24.23 2.15 -0.41
ASTORIA___5 23518	18.58 1.36 -3.86	16.19 1.20 -2.82	13.86 1.00 -2.19	12.68 0.99 -0.99	13.52 1.08 -0.79	16.98 1.19 -3.65	31.01 2.59 0.00	29.49 2.44 0.00	35.81 2.50 -8.85	35.78 2.77 -6.10	36.39 2.80 -6.17	36.39 2.88 -5.80	36.39 2.67 -7.85	37.62 2.64 -9.36	37.02 2.51 -10.62	37.02 2.43 -11.48	37.62 2.22 -14.10	37.62 2.28 -13.60	39.00 2.69 -7.39	43.54 3.24 -4.67	35.17 2.78 -5.39	26.38 2.44 0.00	26.06 2.41 -0.51	24.35 2.25 -0.42
AST_ENERGY_2_CC3 323677	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.91 1.13 -3.64	30.95 2.53 0.00	29.44 2.38 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.29 2.74 -6.12	34.81 2.83 -4.27	35.64 2.64 -7.12	36.82 2.61 -8.58	34.19 2.46 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.60 2.24 -11.62	39.03 2.72 -7.39	43.64 3.35 -4.67	33.61 2.70 -3.91	26.31 2.37 0.00	25.92 2.34 -0.44	24.26 2.19 -0.40
AST_ENERGY_2_CC4 323678	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.91 1.13 -3.64	30.95 2.53 0.00	29.44 2.38 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.29 2.74 -6.12	34.81 2.83 -4.27	35.64 2.64 -7.12	36.82 2.61 -8.58	34.19 2.46 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.60 2.24 -11.62	39.03 2.72 -7.39	43.64 3.35 -4.67	33.61 2.70 -3.91	26.31 2.37 0.00	25.92 2.34 -0.44	24.26 2.19 -0.40
ATHENS_STG_1 23668	18.41 0.59 -4.47	15.94 0.52 -3.25	13.64 0.45 -2.53	12.29 0.44 -1.13	13.05 0.49 -0.91	16.88 0.52 -4.22	29.53 1.11 0.00	28.14 1.08 0.00	25.57 1.10 0.00	27.44 1.21 0.68	35.76 1.24 -7.10	29.21 1.28 -0.23	35.29 1.17 -8.25	36.72 1.15 -9.94	34.05 1.10 -9.06	34.44 1.06 -10.26	38.60 0.98 -16.32	34.60 0.98 -11.88	38.74 1.27 -8.55	42.56 1.53 -5.40	32.74 1.22 -4.53	25.02 1.08 0.00	24.77 1.11 -0.51	23.14 1.00 -0.46
ATHENS_STG_2 23670	18.41 0.59 -4.47	15.94 0.52 -3.25	13.64 0.45 -2.53	12.29 0.44 -1.13	13.05 0.49 -0.91	16.88 0.52 -4.22	29.53 1.11 0.00	28.14 1.08 0.00	25.57 1.10 0.00	27.44 1.21 0.68	35.76 1.24 -7.10	29.21 1.28 -0.23	35.29 1.17 -8.25	36.72 1.15 -9.94	34.05 1.10 -9.06	34.44 1.06 -10.26	38.60 0.98 -16.32	34.60 0.98 -11.88	38.74 1.27 -8.55	42.56 1.53 -5.40	32.74 1.22 -4.53	25.02 1.08 0.00	24.77 1.11 -0.51	23.14 1.00 -0.46
ATHENS_STG_3 23677	18.41 0.59 -4.47	15.94 0.52 -3.25	13.64 0.45 -2.53	12.29 0.44 -1.13	13.05 0.49 -0.91	16.88 0.52 -4.22	29.53 1.11 0.00	28.14 1.08 0.00	25.57 1.10 0.00	27.44 1.21 0.68	35.76 1.24 -7.10	29.21 1.28 -0.23	35.29 1.17 -8.25	36.72 1.15 -9.94	34.05 1.10 -9.06	34.44 1.06 -10.26	38.60 0.98 -16.32	34.60 0.98 -11.88	38.74 1.27 -8.55	42.56 1.53 -5.40	32.74 1.22 -4.53	25.02 1.08 0.00	24.77 1.11 -0.51	23.14 1.00 -0.46
BABYLON_RES_REC 323704	21.31 1.64 -6.31	18.93 1.47 -5.30	16.33 1.25 -4.41	15.73 1.22 -3.79	16.69 1.34 -3.70	20.81 1.46 -7.21	31.55 3.13 0.00	31.96 3.22 -1.68	30.01 3.11 -2.44	31.87 3.28 -1.68	36.62 3.07 -6.12	35.11 3.13 -4.27	38.13 2.90 -9.36	38.33 2.87 -9.83	38.34 2.75 -11.70	39.67 2.66 -13.90	39.59 2.43 -15.86	45.33 2.50 -21.10	53.22 3.01 -21.29	65.54 3.74 -26.17	43.40 3.05 -13.35	36.35 2.70 -9.71	32.53 2.61 -6.77	28.79 2.64 -4.47
BARRETT_IC_1 23704	21.18 1.51 -6.31	18.83 1.36 -5.30	16.23 1.15 -4.41	15.64 1.14 -3.79	16.60 1.25 -3.70	20.67 1.31 -7.21	30.64 2.22 0.00	31.04 2.30 -1.68	29.30 2.40 -2.44	31.18 2.58 -1.68	36.15 2.61 -6.12	34.70 2.72 -4.27	37.77 2.54 -9.36	37.94 2.48 -9.83	37.96 2.37 -11.70	39.32 2.31 -13.90	39.27 2.11 -15.86	44.97 2.13 -21.10	52.90 2.69 -21.29	65.04 3.24 -26.17	43.00 2.65 -13.35	35.97 2.32 -9.71	32.49 2.57 -6.77	28.62 2.47 -4.47
BARRETT_IC_10 23701	21.18 1.51 -6.31	18.83 1.36 -5.30	16.23 1.15 -4.41	15.64 1.14 -3.79	16.60 1.25 -3.70	20.67 1.31 -7.21	30.64 2.22 0.00	31.04 2.30 -1.68	29.30 2.40 -2.44	31.18 2.58 -1.68	36.15 2.61 -6.12	34.70 2.72 -4.27	37.77 2.54 -9.36	37.94 2.48 -9.83	37.96 2.37 -11.70	39.32 2.31 -13.90	39.27 2.11 -15.86	44.97 2.13 -21.10	52.90 2.69 -21.29	65.04 3.24 -26.17	43.00 2.65 -13.35	35.97 2.32 -9.71	32.49 2.57 -6.77	28.62 2.47 -4.47
BARRETT_IC_11 23702	21.18 1.51 -6.31	18.83 1.36 -5.30	16.23 1.15 -4.41	15.64 1.14 -3.79	16.60 1.25 -3.70	20.67 1.31 -7.21	30.64 2.22 0.00	31.04 2.30 -1.68	29.30 2.40 -2.44	31.18 2.58 -1.68	36.15 2.61 -6.12	34.70 2.72 -4.27	37.77 2.54 -9.36	37.94 2.48 -9.83	37.96 2.37 -11.70	39.32 2.31 -13.90	39.27 2.11 -15.86	44.97 2.13 -21.10	52.90 2.69 -21.29	65.04 3.24 -26.17	43.00 2.65 -13.35	35.97 2.32 -9.71	32.49 2.57 -6.77	28.62 2.47 -4.47

BARRETT_IC_12 23703	21.18 1.51 -6.31	18.83 1.36 -5.30	16.23 1.15 -4.41	15.64 1.14 -3.79	16.60 1.25 -3.70	20.67 1.31 -7.21	30.64 2.22 0.00	31.04 2.30 -1.68	29.30 2.40 -2.44	31.18 2.58 -1.68	36.15 2.61 -6.12	34.70 2.72 -4.27	37.77 2.54 -9.36	37.94 2.48 -9.83	37.96 2.37 -11.70	39.32 2.31 -13.90	39.27 2.11 -15.86	44.97 2.13 -21.10	52.90 2.69 -21.29	65.04 3.24 -26.17	43.00 2.65 -13.35	35.97 2.32 -9.71	32.49 2.57 -6.77	28.62 2.47 -4.47
BARRETT_IC_2 23705	21.18 1.51 -6.31	18.83 1.36 -5.30	16.23 1.15 -4.41	15.64 1.14 -3.79	16.60 1.25 -3.70	20.67 1.31 -7.21	30.64 2.22 0.00	31.04 2.30 -1.68	29.30 2.40 -2.44	31.18 2.58 -1.68	36.15 2.61 -6.12	34.70 2.72 -4.27	37.77 2.54 -9.36	37.94 2.48 -9.83	37.96 2.37 -11.70	39.32 2.31 -13.90	39.27 2.11 -15.86	44.97 2.13 -21.10	52.90 2.69 -21.29	65.04 3.24 -26.17	43.00 2.65 -13.35	35.97 2.32 -9.71	32.49 2.57 -6.77	28.62 2.47 -4.47
BARRETT_IC_3 23706	21.18 1.51 -6.31	18.83 1.36 -5.30	16.23 1.15 -4.41	15.64 1.14 -3.79	16.60 1.25 -3.70	20.67 1.31 -7.21	30.64 2.22 0.00	31.04 2.30 -1.68	29.30 2.40 -2.44	31.18 2.58 -1.68	36.15 2.61 -6.12	34.70 2.72 -4.27	37.77 2.54 -9.36	37.94 2.48 -9.83	37.96 2.37 -11.70	39.32 2.31 -13.90	39.27 2.11 -15.86	44.97 2.13 -21.10	52.90 2.69 -21.29	65.04 3.24 -26.17	43.00 2.65 -13.35	35.97 2.32 -9.71	32.49 2.57 -6.77	28.62 2.47 -4.47
BARRETT_IC_4 23707	21.18 1.51 -6.31	18.83 1.36 -5.30	16.23 1.15 -4.41	15.64 1.14 -3.79	16.60 1.25 -3.70	20.67 1.31 -7.21	30.64 2.22 0.00	31.04 2.30 -1.68	29.30 2.40 -2.44	31.18 2.58 -1.68	36.15 2.61 -6.12	34.70 2.72 -4.27	37.77 2.54 -9.36	37.94 2.48 -9.83	37.96 2.37 -11.70	39.32 2.31 -13.90	39.27 2.11 -15.86	44.97 2.13 -21.10	52.90 2.69 -21.29	65.04 3.24 -26.17	43.00 2.65 -13.35	35.97 2.32 -9.71	32.49 2.57 -6.77	28.62 2.47 -4.47
BARRETT_IC_5 23708	21.18 1.51 -6.31	18.83 1.36 -5.30	16.23 1.15 -4.41	15.64 1.14 -3.79	16.60 1.25 -3.70	20.67 1.31 -7.21	30.64 2.22 0.00	31.04 2.30 -1.68	29.30 2.40 -2.44	31.18 2.58 -1.68	36.15 2.61 -6.12	34.70 2.72 -4.27	37.77 2.54 -9.36	37.94 2.48 -9.83	37.96 2.37 -11.70	39.32 2.31 -13.90	39.27 2.11 -15.86	44.97 2.13 -21.10	52.90 2.69 -21.29	65.04 3.24 -26.17	43.00 2.65 -13.35	35.97 2.32 -9.71	32.49 2.57 -6.77	28.62 2.47 -4.47
BARRETT_IC_6 23709	21.18 1.51 -6.31	18.83 1.36 -5.30	16.23 1.15 -4.41	15.64 1.14 -3.79	16.60 1.25 -3.70	20.67 1.31 -7.21	30.64 2.22 0.00	31.04 2.30 -1.68	29.30 2.40 -2.44	31.18 2.58 -1.68	36.15 2.61 -6.12	34.70 2.72 -4.27	37.77 2.54 -9.36	37.94 2.48 -9.83	37.96 2.37 -11.70	39.32 2.31 -13.90	39.27 2.11 -15.86	44.97 2.13 -21.10	52.90 2.69 -21.29	65.04 3.24 -26.17	43.00 2.65 -13.35	35.97 2.32 -9.71	32.49 2.57 -6.77	28.62 2.47 -4.47
BARRETT_IC_7 23710	21.18 1.51 -6.31	18.83 1.36 -5.30	16.23 1.15 -4.41	15.64 1.14 -3.79	16.60 1.25 -3.70	20.67 1.31 -7.21	30.64 2.22 0.00	31.04 2.30 -1.68	29.30 2.40 -2.44	31.18 2.58 -1.68	36.15 2.61 -6.12	34.70 2.72 -4.27	37.77 2.54 -9.36	37.94 2.48 -9.83	37.96 2.37 -11.70	39.32 2.31 -13.90	39.27 2.11 -15.86	44.97 2.13 -21.10	52.90 2.69 -21.29	65.04 3.24 -26.17	43.00 2.65 -13.35	35.97 2.32 -9.71	32.49 2.57 -6.77	28.62 2.47 -4.47
BARRETT_IC_8 23711	21.18 1.51																							

BAYONEEC___CTG5 323686	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.93 1.14 -3.64	30.95 2.53 0.00	29.46 2.41 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.29 2.74 -6.12	34.81 2.83 -4.27	35.64 2.64 -7.12	36.82 2.61 -8.58	34.21 2.48 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.60 2.24 -11.62	39.00 2.69 -7.39	43.61 3.31 -4.67	33.64 2.73 -3.91	26.33 2.39 0.00	25.92 2.34 -0.44	24.26 2.19 -0.40
BAYONEEC___CTG6 323687	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.93 1.14 -3.64	30.95 2.53 0.00	29.46 2.41 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.29 2.74 -6.12	34.81 2.83 -4.27	35.64 2.64 -7.12	36.82 2.61 -8.58	34.21 2.48 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.60 2.24 -11.62	39.00 2.69 -7.39	43.61 3.31 -4.67	33.64 2.73 -3.91	26.33 2.39 0.00	25.92 2.34 -0.44	24.26 2.19 -0.40
BAYONEEC___CTG7 323688	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.93 1.14 -3.64	30.95 2.53 0.00	29.46 2.41 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.29 2.74 -6.12	34.81 2.83 -4.27	35.64 2.64 -7.12	36.82 2.61 -8.58	34.21 2.48 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.60 2.24 -11.62	39.00 2.69 -7.39	43.61 3.31 -4.67	33.64 2.73 -3.91	26.33 2.39 0.00	25.92 2.34 -0.44	24.26 2.19 -0.40
BAYONEEC___CTG8 323689	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.93 1.14 -3.64	30.95 2.53 0.00	29.46 2.41 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.29 2.74 -6.12	34.81 2.83 -4.27	35.64 2.64 -7.12	36.82 2.61 -8.58	34.21 2.48 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.60 2.24 -11.62	39.00 2.69 -7.39	43.61 3.31 -4.67	33.64 2.73 -3.91	26.33 2.39 0.00	25.92 2.34 -0.44	24.26 2.19 -0.40
BEACON___LESR 323632	19.06 0.41 -5.29	16.40 0.38 -3.86	14.03 0.36 -3.00	12.44 0.39 -1.34	13.14 0.42 -1.08	17.53 0.39 -5.00	29.28 0.85 0.00	27.76 0.70 0.00	25.22 0.76 0.00	27.75 0.84 0.00	36.67 0.88 -8.36	30.31 0.89 -1.71	36.39 0.83 -9.69	38.11 0.82 -11.67	35.26 0.74 -10.63	35.89 0.74 -12.03	41.11 0.68 -19.13	36.86 0.70 -14.42	39.96 1.01 -10.03	43.24 1.28 -6.34	33.17 0.86 -5.31	24.66 0.72 0.00	24.39 0.65 -0.60	22.76 0.54 -0.54
BEAVER RIVER___HYD 24048	12.85 -0.51 0.00	11.67 -0.50 0.00	10.19 -0.48 0.00	10.24 -0.47 0.00	11.13 -0.51 0.00	11.65 -0.50 0.00	27.57 -0.94 -0.08	26.11 -0.95 0.00	23.58 -0.88 0.00	25.99 -0.92 0.00	26.55 -0.88 0.00	26.80 -0.91 0.00	24.94 -0.93 0.00	24.62 -1.00 0.00	22.77 -1.12 0.00	21.98 -1.13 0.00	20.21 -1.09 0.00	20.63 -1.11 0.00	27.71 -1.21 0.00	35.00 -1.43 -0.81	25.92 -1.08 0.00	22.94 -1.00 0.00	22.17 -0.97 0.00	20.92 -0.76 0.00
BEEBEE_GT_13 23619	13.36 -0.40 -0.40	12.10 -0.35 -0.29	10.63 -0.27 -0.23	10.55 -0.27 -0.10	11.44 -0.29 -0.08	12.16 -0.36 -0.38	28.09 -0.34 0.00	26.68 -0.38 0.00	23.63 -0.83 0.00	25.97 -0.94 0.00	27.11 -0.96 -0.65	26.85 -1.00 -0.13	25.72 -0.91 -0.76	25.64 -0.90 -0.91	23.90 -0.81 -0.82	23.23 -0.81 -0.92	22.09 -0.68 -1.47	22.19 -0.65 -1.11	28.82 -0.87 -0.77	34.41 -1.00 0.21	26.54 -0.87 -0.41	23.20 -0.74 0.00	22.47 -0.72 -0.05	21.18 -0.54 -0.04
BETHLEHEM___GRP 23843	18.88 0.20 -5.32	16.23 0.18 -3.88	13.86 0.18 -3.01	12.28 0.21 -1.35	12.97 0.23 -1.09	17.35 0.18 -5.03	28.77 0.34 0.00	27.38 0.33 0.00	24.85 0.39 0.00	27.29 0.43 0.05	36.34 0.47 -8.45	29.83 0.47 -1.65	36.10 0.44 -9.79	37.85 0.44 -11.79	35.02 0.41 -10.72	35.65 0.39 -12.15	40.97 0.36 -19.31	36.64 0.35 -14.56	39.53 0.49 -10.12	42.66 0.64 -6.40	32.79 0.43 -5.36	24.30 0.36 0.00	24.07 0.32 -0.61	22.44 0.22 -0.55
BETHLEHEM___GS1 323560	18.88 0.20 -5.32	16.23 0.18 -3.88	13.86 0.18 -3.01	12.28 0.21 -1.35	12.97 0.23 -1.09	17.35 0.18 -5.03	28.77 0.34 0.00	27.38 0.33 0.00	24.85 0.39 0.00	27.29 0.43 0.05	36.34 0.47 -8.45	29.83 0.47 -1.65	36.10 0.44 -9.79	37.85 0.44 -11.79	35.02 0.41 -10.72	35.65 0.39 -12.15	40.97 0.36 -19.31	36.64 0.35 -14.56	39.53 0.49 -10.12	42.66 0.64 -6.40	32.79 0.43 -5.36	24.30 0.36 0.00	24.07 0.32 -0.61	22.44 0.22 -0.55
BETHLEHEM___GS2 323561	18.88 0.20 -5.32	16.23 0.18 -3.88	13.86 0.18 -3.01	12.28 0.21 -1.35	12.97 0.23 -1.09	17.35 0.18 -5.03	28.77 0.34 0.00	27.38 0.33 0.00	24.85 0.39 0.00	27.29 0.43 0.05	36.34 0.47 -8.45	29.83 0.47 -1.65	36.10 0.44 -9.79	37.85 0.44 -11.79	35.02 0.41 -10.72	35.65 0.39 -12.15	40.97 0.36 -19.31	36.64 0.35 -14.56	39.53 0.49 -10.12	42.66 0.64 -6.40	32.79 0.43 -5.36	24.30 0.36 0.00	24.07 0.32 -0.61	22.44 0.22 -0.55
BETHLEHEM___GS3 323562	18.88 0.20 -5.32	16.23 0.18 -3.88	13.86 0.18 -3.01	12.28 0.21 -1.35	12.97 0.23 -1.09	17.35 0.18 -5.03	28.77 0.34 0.00	27.38 0.33 0.00	24.85 0.39 0.00	27.29 0.43 0.05	36.34 0.47 -8.45	29.83 0.47 -1.65	36.10 0.44 -9.79	37.85 0.44 -11.79	35.02 0.41 -10.72	35.65 0.39 -12.15	40.97 0.36 -19.31	36.64 0.35 -14.56	39.53 0.49 -10.12	42.66 0.64 -6.40	32.79 0.43 -5.36	24.30 0.36 0.00	24.07 0.32 -0.61	22.44 0.22 -0.55
BETHLEHEM___STEEL 23779	13.44 -0.44 -0.53	12.21 -0.34 -0.38	10.74 -0.22 -0.30	10.62 -0.23 -0.13	11.51 -0.25 -0.11	12.30 -0.34 -0.50	28.09 -0.34 0.00	26.73 -0.32 0.00	23.39 -1.08 0.00	25.70 -1.21 0.00	26.97 -1.32 -0.86	26.56 -1.33 -0.18	25.65 -1.22 -1.00	25.62 -1.20 -1.20	24.04 -0.93 -1.08	23.51 -0.83 -1.23	22.59 -0.66 -1.95	22.60 -0.61 -1.47	29.04 -0.90 -1.02	46.25 -0.89 -11.52	26.73 -0.81 -0.54	23.13 -0.81 0.00	22.51 -0.69 -0.06	21.23 -0.50 -0.06
BETHPAGE_CC_5 323564	21.27 1.60 -6.31	18.90 1.43 -5.30	16.30 1.22 -4.41	15.70 1.19 -3.79	16.66 1.30 -3.70	20.78 1.42 -7.21	31.30 2.87 0.00	31.66 2.92 -1.68	29.76 2.86 -2.44	31.58 2.99 -1.68	36.54 2.99 -6.12	35.06 3.08 -4.27	38.08 2.85 -9.36	38.25 2.79 -9.83	38.27 2.68 -11.70	39.60 2.59 -13.90	39.53 2.36 -15.86	45.27 2.43 -21.10	53.25 3.04 -21.29	65.54 3.74 -26.17	43.32 2.97 -13.35	36.28 2.63 -9.71	32.46 2.55 -6.77	28.58 2.43 -4.47
BINGHAMTON___COGEN 23790	14.64 0.15 -1.14	13.13 0.13 -0.83	11.44 0.13 -0.65	11.13 0.13 -0.29	12.03 0.15 -0.23	13.35 0.13 -1.08	29.00 0.51 -0.06	27.52 0.46 0.00	24.73 0.27 0.00	27.26 0.27 -0.08	29.52 0.25 -1.84	28.49 0.25 -0.53	28.24 0.23 -2.14	28.43 0.23 -2.58	26.45 0.24 -2.32	25.97 0.23 -2.62	25.71 0.23 -4.17	25.19 0.26 -3.19	31.46 0.35 -2.19	39.19 0.43 -3.13	28.46 0.30 -1.16	24.20 0.26 0.00	23.53 0.26 -0.13	22.10 0.30 -0.12
BLACK RIVER___HYD 24047	13.24 -0.20 -0.09	12.01 -0.22 -0.06	10.47 -0.24 -0.05	10.50 -0.24 -0.02	11.42 -0.25 -0.02	12.02 -0.21 -0.08	28.44 -0.11 -0.12	26.92 -0.13 0.00	24.24 -0.22 0.00	26.72 -0.19 0.00	27.41 -0.14 -0.12	27.57 -0.17 -0.02	25.61 -0.26 0.00	25.29 -0.33 0.00	23.54 -0.53 -0.18	22.78 -0.53 -0.20	21.10 -0.51 -0.32	21.50 -0.48 -0.24	28.74 -0.35 -0.17	36.77 -0.25 -1.40	26.82 -0.27 -0.09	23.63 -0.31 0.00	22.78 -0.37 -0.01	21.49 -0.20 -0.01

BLISS_WT_PWR 323608	13.79 -0.09 -0.53	12.50 -0.05 -0.38	11.01 0.04 -0.30	10.90 0.05 -0.13	11.81 0.06 -0.11	12.65 0.01 -0.50	29.14 0.71 0.00	27.95 0.89 0.00	24.44 -0.02 0.00	26.86 -0.05 0.00	28.21 -0.08 -0.86	27.78 -0.11 -0.18	26.77 -0.10 -1.00	26.70 -0.13 -1.20	25.09 0.12 -1.08	24.55 0.21 -1.23	23.52 0.28 -1.95	23.55 0.35 -1.47	30.40 0.46 -1.02	47.96 0.82 -11.52	27.87 0.33 -0.54	24.01 0.07 0.00	23.32 0.12 -0.06	21.86 0.13 -0.06
BLUE_CIRC_CHEM_DRP 24182	19.05 0.39 -5.30	16.38 0.35 -3.86	13.99 0.32 -3.00	12.39 0.33 -1.34	13.09 0.36 -1.08	17.49 0.34 -5.01	29.14 0.71 0.00	27.70 0.65 0.00	25.17 0.71 0.00	27.59 0.78 0.10	36.64 0.80 -8.42	30.06 0.80 -1.55	36.38 0.75 -9.76	38.12 0.74 -11.75	35.28 0.72 -10.67	35.89 0.69 -12.08	41.15 0.64 -19.21	36.83 0.65 -14.44	39.86 0.87 -10.07	43.05 1.07 -6.36	33.11 0.78 -5.33	24.61 0.67 0.00	24.42 0.67 -0.60	22.78 0.56 -0.54
BOC_GAS_DRP 24189	19.05 0.36 -5.34	16.38 0.33 -3.89	13.98 0.29 -3.02	12.37 0.30 -1.35	13.06 0.33 -1.09	17.51 0.33 -5.04	29.11 0.68 0.00	27.68 0.62 0.00	25.15 0.68 0.00	27.51 0.75 0.15	36.69 0.77 -8.49	29.96 0.77 -1.47	36.43 0.72 -9.84	38.19 0.72 -11.85	35.32 0.67 -10.76	35.95 0.65 -12.18	41.27 0.60 -19.37	36.88 0.61 -14.53	39.86 0.78 -10.15	43.00 0.96 -6.42	33.10 0.73 -5.37	24.59 0.65 0.00	24.40 0.65 -0.61	22.77 0.54 -0.55
BORALEX_4TH_BRANCH 23824	19.37 0.68 -5.34	16.71 0.66 -3.89	14.29 0.60 -3.02	12.66 0.59 -1.35	13.38 0.64 -1.09	17.85 0.67 -5.04	29.87 1.45 0.00	28.49 1.43 0.00	25.71 1.25 0.00	28.41 1.43 -0.07	37.57 1.48 -8.66	31.08 1.47 -1.91	37.30 1.53 -9.90	39.09 1.54 -11.93	36.21 1.41 -10.91	36.84 1.36 -12.36	42.20 1.26 -19.65	37.96 1.33 -14.90	41.01 1.79 -10.30	44.38 2.25 -6.51	34.10 1.65 -5.45	25.35 1.41 0.00	25.10 1.34 -0.62	23.34 1.10 -0.56
BOWLINE___1 23526	18.22 1.11 -3.75	15.88 0.98 -2.74	13.61 0.82 -2.12	12.47 0.80 -0.95	13.30 0.88 -0.77	16.65 0.96 -3.54	30.58 2.16 0.00	29.11 2.06 0.00	26.57 2.10 0.00	30.83 2.31 -1.60	35.71 2.33 -5.96	34.19 2.38 -4.09	35.03 2.23 -6.94	36.18 2.20 -8.35	33.60 2.08 -7.63	33.79 2.03 -8.64	36.89 1.85 -13.73	34.92 1.89 -11.29	38.52 2.40 -7.20	43.13 2.96 -4.55	33.16 2.35 -3.81	26.00 2.06 0.00	25.56 1.99 -0.43	23.86 1.80 -0.39
BOWLINE___2 23595	18.20 1.10 -3.75	15.87 0.97 -2.74	13.60 0.81 -2.13	12.47 0.80 -0.95	13.29 0.87 -0.77	16.65 0.96 -3.55	30.58 2.16 0.00	29.09 2.03 0.00	26.54 2.08 0.00	30.80 2.29 -1.60	35.69 2.30 -5.96	34.16 2.35 -4.09	35.01 2.20 -6.94	36.13 2.15 -8.35	33.58 2.06 -7.63	33.76 2.01 -8.64	36.87 1.83 -13.73	34.90 1.87 -11.29	38.49 2.37 -7.20	43.09 2.92 -4.55	33.13 2.32 -3.81	25.97 2.03 0.00	25.54 1.97 -0.43	23.84 1.78 -0.39
BROOKHAVEN___DRP 24191	21.23 1.56 -6.31	18.89 1.42 -5.30	16.29 1.21 -4.41	15.68 1.17 -3.79	16.63 1.28 -3.70	20.75 1.40 -7.21	31.52 3.10 0.00	31.96 3.22 -1.68	29.96 3.06 -2.44	31.77 3.17 -1.68	36.78 3.23 -6.12	35.33 3.35 -4.27	38.34 3.10 -9.36	38.48 3.02 -9.83	38.50 2.91 -11.70	39.85 2.84 -13.90	39.78 2.62 -15.86	45.55 2.72 -21.10	53.65 3.44 -21.29	66.07 4.27 -26.17	43.67 3.32 -13.35	36.64 2.99 -9.71	32.69 2.78 -6.77	28.71 2.56 -4.47
BROOKLYN_NAVY_YARD 23515	18.49 1.28 -3.85	16.09 1.12 -2.81	13.78 0.93 -2.18	12.60 0.91 -0.98	13.43 1.00 -0.79	16.89 1.10 -3.64	30.90 2.47 0.00	29.41 2.35 0.00	26.89 2.42 0.00	31.26 2.66 -1.68	36.23 2.69 -6.12	34.72 2.74 -4.27	35.56 2.56 -7.12	36.74 2.54 -8.58	34.14 2.41 -7.83	34.32 2.33 -8.87	37.53 2.13 -14.10	35.55 2.19 -11.62	38.97 2.66 -7.39	43.57 3.28 -4.67	33.56 2.65 -3.91	26.26 2.32 0.00	25.88 2.29 -0.44	24.22 2.15 -0.40
BROOKLYN___ARMY_DRP 323595	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
BROOME_2_LFGE 323671	14.64 0.15 -1.14	13.13 0.13 -0.83	11.44 0.13 -0.65	11.13 0.13 -0.29	12.03 0.15 -0.23	13.35 0.13 -1.08	29.00 0.51 -0.06	27.52 0.46 0.00	24.73 0.27 0.00	27.26 0.27 -0.08	29.52 0.25 -1.84	28.49 0.25 -0.53	28.24 0.23 -2.14	28.43 0.23 -2.58	26.45 0.24 -2.32	25.97 0.23 -2.62	25.71 0.23 -4.17	25.19 0.26 -3.19	31.46 0.35 -2.19	39.19 0.43 -3.13	28.46 0.30 -1.16	24.20 0.26 0.00	23.53 0.26 -0.13	22.10 0.30 -0.12
BROOME___LFGE 323600	14.64 0.15 -1.14	13.13 0.13 -0.83	11.44 0.13 -0.65	11.13 0.13 -0.29	12.03 0.15 -0.23	13.35 0.13 -1.08	29.00 0.51 -0.06	27.52 0.46 0.00	24.73 0.27 0.00	27.26 0.27 -0.08	29.52 0.25 -1.84	28.49 0.25 -0.53	28.24 0.23 -2.14	28.43 0.23 -2.58	26.45 0.24 -2.32	25.97 0.23 -2.62	25.71 0.23 -4.17	25.19 0.26 -3.19	31.46 0.35 -2.19	39.19 0.43 -3.13	28.46 0.30 -1.16	24.20 0.26 0.00	23.53 0.26 -0.13	22.10 0.30 -0.12
BURROWS___LYONSDAL 23803	13.16 -0.20 0.00	11.93 -0.23 0.00	10.43 -0.23 0.00	10.49 -0.23 0.00	11.40 -0.25 0.00	11.91 -0.23 0.00	28.16 -0.31 -0.05	26.76 -0.30 0.00	24.17 -0.29 0.00	26.64 -0.27 0.00	27.18 -0.25 0.00	27.43 -0.28 0.00	25.56 -0.31 0.00	25.27 -0.36 0.00	23.42 -0.48 0.00	22.63 -0.49 0.00	20.83 -0.47 0.00	21.26 -0.48 0.00	28.46 -0.46 0.00	35.61 -0.50 -0.48	26.60 -0.40 0.00	23.51 -0.43 0.00	22.70 -0.44 0.00	21.33 -0.35 0.00
CAITHNESS_CC_1 323624	21.22 1.55 -6.31	18.89 1.42 -5.30	16.29 1.21 -4.41	15.68 1.17 -3.79	16.63 1.28 -3.70	20.74 1.38 -7.21	31.50 3.07 0.00	31.96 3.22 -1.68	29.93 3.03 -2.44	31.77 3.17 -1.68	36.78 3.23 -6.12	35.30 3.32 -4.27	38.31 3.08 -9.36	38.48 3.02 -9.83	38.48 2.89 -11.70	39.83 2.82 -13.90	39.76 2.60 -15.86	45.53 2.69 -21.10	53.59 3.38 -21.29	66.00 4.20 -26.17	43.64 3.29 -13.35	36.62 2.97 -9.71	32.69 2.78 -6.77	28.68 2.53 -4.47
CALPINE_BETH_PAGE_GT4 24209	21.30 1.63 -6.31	18.92 1.46 -5.30	16.32 1.24 -4.41	15.72 1.21 -3.79	16.68 1.33 -3.70	20.79 1.43 -7.21	31.21 2.79 0.00	31.55 2.81 -1.68	29.66 2.76 -2.44	31.53 2.93 -1.68	36.48 2.94 -6.12	35.00 3.02 -4.27	38.05 2.82 -9.36	38.23 2.77 -9.83	38.24 2.65 -11.70	39.58 2.57 -13.90	39.50 2.34 -15.86	45.25 2.41 -21.10	53.22 3.01 -21.29	65.54 3.74 -26.17	43.30 2.94 -13.35	36.23 2.59 -9.71	32.44 2.52 -6.77	28.62 2.47 -4.47
CALPINE_BETH_PAGE_GT_4 323586	21.30 1.63 -6.31	18.92 1.46 -5.30	16.32 1.24 -4.41	15.72 1.21 -3.79	16.68 1.33 -3.70	20.79 1.43 -7.21	31.21 2.79 0.00	31.55 2.81 -1.68	29.66 2.76 -2.44	31.53 2.93 -1.68	36.48 2.94 -6.12	35.00 3.02 -4.27	38.05 2.82 -9.36	38.23 2.77 -9.83	38.24 2.65 -11.70	39.58 2.57 -13.90	39.50 2.34 -15.86	45.25 2.41 -21.10	53.22 3.01 -21.29	65.54 3.74 -26.17	43.30 2.94 -13.35	36.23 2.59 -9.71	32.44 2.52 -6.77	28.62 2.47 -4.47

CALPINE_BP_GTI 23823	21.30 1.63 -6.31	18.92 1.46 -5.30	16.32 1.24 -4.41	15.72 1.21 -3.79	16.68 1.33 -3.70	20.79 1.43 -7.21	31.21 2.79 0.00	31.55 2.81 -1.68	29.66 2.76 -2.44	31.53 2.93 -1.68	36.48 2.94 -6.12	35.00 3.02 -4.27	38.05 2.82 -9.36	38.23 2.77 -9.83	38.24 2.65 -11.70	39.58 2.57 -13.90	39.50 2.34 -15.86	45.25 2.41 -21.10	53.22 3.01 -21.29	65.54 3.74 -26.17	43.30 2.94 -13.35	36.23 2.59 -9.71	32.44 2.52 -6.77	28.62 2.47 -4.47
CALSPAN___DRP 24200	13.44 -0.44 -0.53	12.21 -0.34 -0.38	10.74 -0.22 -0.30	10.62 -0.23 -0.13	11.51 -0.25 -0.11	12.30 -0.34 -0.50	28.09 -0.34 0.00	26.73 -0.32 0.00	23.39 -1.08 0.00	25.70 -1.21 0.00	26.97 -1.32 -0.86	26.56 -1.33 -0.18	25.65 -1.22 -1.00	25.62 -1.20 -1.20	24.04 -0.93 -1.08	23.51 -0.83 -1.23	22.59 -0.66 -1.95	22.60 -0.61 -1.47	29.04 -0.90 -1.02	46.25 -0.89 -11.52	26.73 -0.81 -0.54	23.13 -0.81 0.00	22.51 -0.69 -0.06	21.23 -0.50 -0.06
CANDIGU_WT_PWR 323617	14.03 -0.08 -0.76	12.68 -0.04 -0.55	11.11 0.01 -0.43	10.93 0.02 -0.19	11.84 0.04 -0.15	12.85 -0.01 -0.72	28.80 0.34 -0.04	27.33 0.27 0.00	24.22 -0.24 0.00	26.65 -0.32 -0.06	28.30 -0.36 -1.24	27.68 -0.39 -0.36	26.94 -0.36 -1.43	26.99 -0.36 -1.73	25.18 -0.26 -1.55	24.64 -0.23 -1.75	23.91 -0.17 -2.78	23.76 -0.11 -2.13	30.24 -0.14 -1.46	40.99 -0.07 -5.44	27.61 -0.16 -0.77	23.77 -0.17 0.00	23.09 -0.14 -0.09	21.82 0.07 -0.08
CARR STREET_E__SYR 24060	13.42 -0.21 -0.28	12.17 -0.20 -0.21	10.67 -0.16 -0.16	10.63 -0.16 -0.07	11.53 -0.17 -0.06	12.22 -0.19 -0.27	28.11 -0.40 -0.09	26.65 -0.41 0.00	23.98 -0.49 0.00	26.37 -0.54 0.00	27.30 -0.55 -0.43	27.21 -0.58 -0.09	25.82 -0.54 -0.49	25.68 -0.54 -0.60	23.96 -0.50 -0.57	23.28 -0.49 -0.65	21.88 -0.45 -1.03	22.08 -0.43 -0.78	28.88 -0.58 -0.54	36.14 -0.71 -1.23	26.69 -0.59 -0.29	23.41 -0.53 0.00	22.64 -0.53 -0.03	21.25 -0.46 -0.03
CARTHAGE___PAPER 23857	13.03 -0.32 0.00	11.85 -0.32 0.00	10.34 -0.33 0.00	10.39 -0.32 0.00	11.30 -0.35 0.00	11.83 -0.32 0.00	28.11 -0.43 -0.11	26.62 -0.43 0.00	24.00 -0.47 0.00	26.45 -0.46 0.00	27.04 -0.38 0.00	27.26 -0.44 0.00	25.38 -0.49 0.00	25.06 -0.56 0.00	23.15 -0.74 0.00	22.38 -0.74 0.00	20.58 -0.72 0.00	21.02 -0.72 0.00	28.26 -0.66 0.00	36.10 -0.68 -1.16	26.43 -0.57 0.00	23.37 -0.57 0.00	22.54 -0.60 0.00	21.26 -0.41 0.00
CE_DUNWOOD___DRP 24194	18.38 1.18 -3.85	16.02 1.05 -2.81	13.72 0.87 -2.18	12.55 0.86 -0.98	13.38 0.94 -0.78	16.80 1.02 -3.64	30.70 2.27 0.00	29.22 2.17 0.00	26.69 2.23 0.00	31.04 2.45 -1.68	36.01 2.47 -6.11	34.52 2.55 -4.26	35.37 2.38 -7.12	36.55 2.36 -8.57	33.94 2.22 -7.82	34.15 2.17 -8.86	37.37 1.98 -14.09	35.37 2.02 -11.61	38.85 2.55 -7.39	43.43 3.14 -4.67	33.37 2.46 -3.91	26.10 2.16 0.00	25.67 2.08 -0.44	23.98 1.91 -0.40
CE_MILLWOOD___DRP 24193	18.33 1.13 -3.84	15.97 1.01 -2.80	13.68 0.84 -2.17	12.51 0.83 -0.97	13.34 0.91 -0.78	16.75 0.98 -3.63	30.64 2.22 0.00	29.17 2.11 0.00	26.62 2.15 0.00	30.95 2.37 -1.67	35.91 2.38 -6.10	34.40 2.44 -4.25	35.25 2.28 -7.10	36.43 2.26 -8.55	33.85 2.15 -7.80	34.04 2.08 -8.84	37.27 1.92 -14.05	35.27 1.96 -11.57	38.74 2.46 -7.37	43.30 3.03 -4.65	33.28 2.38 -3.90	26.02 2.08 0.00	25.62 2.04 -0.44	23.92 1.84 -0.40
CE_NYC2_DRP 24202	18.58 1.36 -3.86	16.19 1.20 -2.82	13.86 1.00 -2.19	12.68 0.99 -0.99	13.52 1.08 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.52 2.46 0.00	35.83 2.52 -8.85	35.81 2.80 -6.10	36.42 2.83 -6.17	36.39 2.88 -5.80	36.42 2.69 -7.85	37.64 2.66 -9.36	37.04 2.53 -10.62	37.04 2.45 -11.48	37.64 2.24 -14.10	37.64 2.30 -13.60	39.03 2.72 -7.39	43.61 3.31 -4.67	35.17 2.78 -5.39	26.38 2.44 0.00	26.06 2.41 -0.51	24.35 2.25 -0.42
CE_NYC_DRP 24195	18.53 1.32 -3.85	16.14 1.17 -2.81	13.82 0.97 -2.18	12.64 0.95 -0.98	13.48 1.05 -0.79	16.93 1.14 -3.64	30.98 2.56 0.00	29.49 2.44 0.00	26.93 2.47 0.00	31.34 2.75 -1.68	36.34 2.80 -6.12	34.83 2.85 -4.27	35.66 2.67 -7.12	36.84 2.64 -8.58	34.23 2.51 -7.83	34.41 2.43 -8.87	37.62 2.22 -14.10	35.64 2.28 -11.62	39.06 2.75 -7.39	43.68 3.39 -4.67	33.67 2.76 -3.91	26.36 2.42 0.00	25.95 2.36 -0.44	24.29 2.21 -0.40
CHAFFEE___LFGE 323603	13.76 -0.13 -0.53	12.48 -0.07 -0.39	10.97 0.00 -0.30	10.86 0.01 -0.14	11.77 0.01 -0.11	12.61 0.04 -0.50	29.05 0.62 0.00	27.87 0.81 0.00	24.46 0.00 0.00	26.88 -0.03 0.00	28.16 -0.14 -0.87	27.75 -0.14 -0.18	26.75 -0.13 -1.01	26.69 -0.15 -1.22	25.09 0.10 -1.10	24.52 0.16 -1.24	23.53 0.26 -1.97	23.57 0.35 -1.49	30.42 0.46 -1.03	47.74 0.85 -11.27	27.90 0.35 -0.55	24.01 0.07 0.00	23.28 0.07 -0.06	21.80 0.07 -0.06
CHATEAUG_WT_PWR 323614	0.98 -2.15 10.23	0.97 -1.98 9.21	0.99 -1.76 7.92	0.98 -1.76 7.97	1.00 -1.90 8.75	1.08 -1.91 9.16	2.23 -4.38 21.82	2.27 -4.25 20.54	2.41 -3.65 18.40	2.48 -3.90 20.52	2.52 -3.87 21.04	2.50 -3.91 21.30	2.46 -3.67 19.73	2.43 -3.69 19.50	2.38 -3.56 17.95	2.37 -3.49 17.26	2.32 -3.39 15.60	2.30 -3.54 15.89	2.43 -4.57 21.92	2.49 -5.67 27.46	2.24 -4.32 20.44	2.19 -3.85 17.89	1.85 -3.75 17.55	0.85 -3.58 17.25
CHAT_HIGH_FALL_HYD 323578	0.94 -2.19 10.22	0.94 -2.02 9.21	0.96 -1.79 7.92	0.95 -1.79 7.97	0.96 -1.93 8.75	1.06 -1.93 9.16	2.17 -4.43 21.82	2.22 -4.30 20.54	2.41 -3.65 18.40	2.48 -3.90 20.52	2.53 -3.87 21.03	2.50 -3.91 21.30	2.48 -3.67 19.72	2.45 -3.69 19.49	2.39 -3.56 17.94	2.38 -3.49 17.24	2.34 -3.39 15.57	2.32 -3.54 15.87	2.45 -4.57 21.91	2.56 -5.63 27.44	2.25 -4.32 20.43	2.17 -3.88 17.89	1.82 -3.77 17.55	0.80 -3.62 17.25
CHAUTAUQUA___LFGE 323629	13.63 -0.28 -0.55	12.36 -0.21 -0.40	10.87 -0.11 -0.31	10.75 -0.11 -0.14	11.64 -0.12 -0.11	12.48 -0.18 -0.52	28.57 0.14 0.00	27.25 0.19 0.00	23.98 -0.49 0.00	26.32 -0.59 0.00	27.64 -0.68 -0.90	27.20 -0.69 -0.18	26.29 -0.62 -1.04	26.24 -0.64 -1.26	24.64 -0.38 -1.13	24.07 -0.32 -1.28	23.12 -0.21 -2.04	23.12 -0.15 -1.53	29.75 -0.23 -1.07	46.95 -0.11 -11.44	27.30 -0.27 -0.56	23.56 -0.38 0.00	22.88 -0.32 -0.06	21.52 -0.22 -0.06
CH_MIDHUDSON___DRP 24192	18.64 1.07 -4.22	16.20 0.96 -3.07	13.87 0.81 -2.39	12.58 0.79 -1.07	13.38 0.87 -0.86	17.06 0.94 -3.98	30.56 2.13 0.00	29.09 2.03 0.00	26.52 2.06 0.00	30.32 2.29 -1.12	36.42 2.30 -6.69	33.45 2.35 -3.38	35.82 2.17 -7.78	37.14 2.15 -9.37	34.56 2.06 -8.62	34.86 1.99 -9.76	38.65 1.83 -15.52	35.94 1.87 -12.33	39.48 2.43 -8.13	43.83 3.06 -5.14	33.60 2.29 -4.30	25.93 1.99 0.00	25.57 1.94 -0.49	23.87 1.76 -0.44
CH_MISC_IPPS 23765	18.53 1.16 -4.01	16.13 1.05 -2.92	13.82 0.88 -2.27	12.60 0.87 -1.02	13.41 0.94 -0.82	16.95 1.02 -3.79	30.76 2.33 0.00	29.30 2.24 0.00	26.69 2.23 0.00	30.65 2.47 -1.27	36.28 2.50 -6.36	33.81 2.52 -3.58	35.63 2.35 -7.40	36.87 2.33 -8.91	34.28 2.22 -8.17	34.54 2.17 -9.25	38.01 2.00 -14.71	35.60 2.04 -11.82	39.35 2.72 -7.71	43.95 3.45 -4.87	33.56 2.48 -4.08	26.10 2.16 0.00	25.66 2.06 -0.46	23.96 1.86 -0.42

CH_RES_BVR_FALLS 23983	11.89 -1.19 0.27	10.90 -1.07 0.20	9.57 -0.94 0.15	9.71 -0.93 0.07	10.58 -1.01 0.06	10.85 -1.03 0.26	25.95 -2.47 0.00	24.67 -2.38 0.00	22.34 -2.13 0.00	24.68 -2.23 0.00	24.83 -2.17 0.43	25.49 -2.13 0.09	23.39 -1.97 0.51	23.08 -1.92 0.62	21.53 -1.82 0.55	20.69 -1.80 0.62	18.50 -1.81 0.99	19.08 -1.91 0.75	25.86 -2.55 0.52	32.16 -3.14 0.33	24.35 -2.38 0.27	21.83 -2.11 0.00	21.08 -2.04 0.03	19.74 -1.91 0.03
CH_RES_NIAGARA 23895	13.20 -0.65 -0.49	12.01 -0.51 -0.36	10.57 -0.37 -0.28	10.46 -0.38 -0.13	11.33 -0.42 -0.10	12.07 -0.55 -0.47	27.46 -0.97 0.00	25.97 -1.08 0.00	22.60 -1.86 0.00	24.81 -2.10 0.00	26.02 -2.22 -0.81	25.63 -2.24 -0.17	24.74 -2.07 -0.94	24.73 -2.02 -1.13	23.19 -1.72 -1.02	22.70 -1.57 -1.15	21.79 -1.34 -1.83	21.81 -1.30 -1.38	27.97 -1.91 -0.96	32.46 -2.17 0.99	25.84 -1.67 -0.51	22.46 -1.48 0.00	21.93 -1.27 -0.06	20.82 -0.91 -0.05
CH_RES_SYRACUSE 23985	13.52 -0.16 -0.33	12.26 -0.15 -0.24	10.73 -0.13 -0.19	10.68 -0.12 -0.08	11.59 -0.13 -0.07	12.31 -0.15 -0.31	28.34 -0.23 -0.14	26.84 -0.22 0.00	24.12 -0.34 0.00	26.53 -0.38 0.00	27.55 -0.41 -0.54	27.40 -0.41 -0.11	26.11 -0.39 -0.62	25.99 -0.38 -0.75	24.23 -0.36 -0.70	23.56 -0.35 -0.79	22.24 -0.32 -1.26	22.38 -0.30 -0.95	29.26 -0.32 -0.66	37.11 -0.39 -1.88	27.00 -0.35 -0.35	23.63 -0.31 0.00	22.86 -0.32 -0.04	21.47 -0.24 -0.04
CLINTON_WT_PWR 323605	0.98 -2.15 10.23	0.97 -1.98 9.21	0.99 -1.76 7.92	0.98 -1.76 7.97	1.00 -1.90 8.75	1.08 -1.91 9.16	2.23 -4.38 21.82	2.27 -4.25 20.54	2.41 -3.65 18.40	2.48 -3.90 20.52	2.52 -3.87 21.04	2.50 -3.91 21.30	2.46 -3.67 19.73	2.43 -3.69 19.50	2.38 -3.56 17.95	2.37 -3.49 17.26	2.32 -3.39 15.60	2.30 -3.54 15.89	2.43 -4.57 21.92	2.49 -5.67 27.46	2.24 -4.32 20.44	2.19 -3.85 17.89	1.85 -3.75 17.55	0.85 -3.58 17.25
CLINTON___LFGE 323618	0.97 -2.16 10.23	0.96 -2.00 9.21	0.98 -1.77 7.92	0.96 -1.78 7.97	0.97 -1.92 8.75	1.09 -1.89 9.16	2.37 -4.24 21.82	2.41 -4.11 20.54	2.66 -3.40 18.40	2.78 -3.61 20.52	2.80 -3.59 21.04	2.81 -3.60 21.30	2.73 -3.42 19.73	2.69 -3.43 19.50	2.62 -3.32 17.95	2.60 -3.26 17.25	2.54 -3.17 15.59	2.53 -3.33 15.89	2.78 -4.22 21.91	2.96 -5.20 27.46	2.49 -4.08 20.44	2.38 -3.66 17.89	1.94 -3.66 17.55	0.85 -3.58 17.25
COLONIE_LFGE___ 323577	19.38 0.57 -5.45	16.67 0.53 -3.97	14.25 0.50 -3.08	12.61 0.51 -1.38	13.32 0.56 -1.11	17.85 0.56 -5.14	29.59 1.17 0.00	28.24 1.19 0.00	25.54 1.08 0.00	28.18 1.27 0.00	37.60 1.34 -8.83	30.82 1.30 -1.81	37.30 1.32 -10.11	39.11 1.31 -12.18	36.22 1.17 -11.16	36.88 1.13 -12.63	42.45 1.06 -20.09	38.04 1.13 -15.18	41.04 1.59 -10.53	44.31 2.03 -6.65	34.00 1.43 -5.57	25.14 1.20 0.00	24.86 1.09 -0.63	23.15 0.91 -0.57
CORNELL___ 23752	14.14 0.07 -0.72	12.75 0.06 -0.52	11.13 0.05 -0.41	10.95 0.05 -0.18	11.86 0.07 -0.15	12.90 0.07 -0.68	28.97 0.45 -0.09	27.54 0.49 0.00	24.71 0.24 0.00	27.23 0.24 -0.07	28.91 0.25 -1.24	28.34 0.25 -0.39	27.55 0.23 -1.44	27.57 0.20 -1.74	25.55 0.19 -1.47	24.94 0.16 -1.66	24.11 0.17 -2.64	23.96 0.20 -2.03	30.71 0.40 -1.38	38.62 0.50 -2.50	28.00 0.27 -0.73	24.13 0.19 0.00	23.37 0.14 -0.08	21.95 0.19 -0.07
COXSACKIE___GT 23611	18.53 0.79 -4.39	16.08 0.72 -3.20	13.78 0.63 -2.49	12.46 0.63 -1.11	13.23 0.69 -0.89	16.99 0.70 -4.15	30.07 1.65 0.00	28.68 1.62 0.00	26.05 1.59 0.00	29.19 1.78 -0.51	36.18 1.78 -6.97	31.82 1.77 -2.33	35.62 1.66 -8.10	36.96 1.59 -9.75	34.33 1.53 -8.91	34.70 1.50 -10.09	38.74 1.41 -16.04	35.59 1.48 -12.38	39.50 2.17 -8.41	43.79 2.85 -5.31	33.34 1.89 -4.45	25.50 1.56 0.00	25.08 1.44 -0.50	23.39 1.26 -0.45
CRESCENT___HYD 24018	19.38 0.57 -5.45	16.67 0.53 -3.97	14.25 0.50 -3.08	12.61 0.51 -1.38	13.32 0.56 -1.11	17.85 0.56 -5.14	29.59 1.17 0.00	28.24 1.19 0.00	25.54 1.08 0.00	28.18 1.27 0.00	37.60 1.34 -8.83	30.82 1.30 -1.81	37.30 1.32 -10.11	39.11 1.31 -12.18	36.22 1.17 -11.16	36.88 1.13 -12.63	42.45 1.06 -20.09	38.04 1.13 -15.18	41.04 1.59 -10.53	44.31 2.03 -6.65	34.00 1.43 -5.57	25.14 1.20 0.00	24.86 1.09 -0.63	23.15 0.91 -0.57
CRUCIBLE_METL_DRP 24180	13.52 -0.16 -0.33	12.26 -0.15 -0.24	10.73 -0.13 -0.19	10.68 -0.12 -0.08	11.59 -0.13 -0.07	12.31 -0.15 -0.31	28.34 -0.23 -0.14	26.84 -0.22 0.00	24.12 -0.34 0.00	26.53 -0.38 0.00	27.55 -0.41 -0.54	27.40 -0.41 -0.11	26.11 -0.39 -0.62	25.99 -0.38 -0.75	24.23 -0.36 -0.70	23.56 -0.35 -0.79	22.24 -0.32 -1.26	22.38 -0.30 -0.95	29.26 -0.32 -0.66	37.11 -0.39 -1.88	27.00 -0.35 -0.35	23.63 -0.31 0.00	22.86 -0.32 -0.04	21.47 -0.24 -0.04
DANC___LFGE 323619	13.24 -0.20 -0.09	12.01 -0.22 -0.06	10.47 -0.24 -0.05	10.50 -0.24 -0.02	11.42 -0.25 -0.02	12.02 -0.21 -0.08	28.44 -0.11 -0.12	26.92 -0.13 0.00	24.24 -0.22 0.00	26.72 -0.19 0.00	27.41 -0.14 -0.12	27.57 -0.17 -0.02	25.61 -0.26 0.00	25.29 -0.33 0.00	23.54 -0.53 -0.18	22.78 -0.53 -0.20	21.10 -0.51 -0.32	21.50 -0.48 -0.24	28.74 -0.35 -0.17	36.77 -0.25 -1.40	26.82 -0.27 -0.09	23.63 -0.31 0.00	22.78 -0.37 -0.01	21.49 -0.20 -0.01
DANSKAMMER___1 23586	18.53 1.16 -4.01	16.13 1.05 -2.92	13.82 0.88 -2.27	12.60 0.87 -1.02	13.41 0.94 -0.82	16.95 1.02 -3.79	30.76 2.33 0.00	29.30 2.24 0.00	26.69 2.23 0.00	30.65 2.47 -1.27	36.28 2.50 -6.36	33.81 2.52 -3.58	35.63 2.35 -7.40	36.87 2.33 -8.91	34.28 2.22 -8.17	34.54 2.17 -9.25	38.01 2.00 -14.71	35.60 2.04 -11.82	39.35 2.72 -7.71	43.95 3.45 -4.87	33.56 2.48 -4.08	26.10 2.16 0.00	25.66 2.06 -0.46	23.96 1.86 -0.42
DANSKAMMER___2 23589	18.53 1.16 -4.01	16.13 1.05 -2.92	13.82 0.88 -2.27	12.60 0.87 -1.02	13.41 0.94 -0.82	16.95 1.02 -3.79	30.76 2.33 0.00	29.30 2.24 0.00	26.69 2.23 0.00	30.65 2.47 -1.27	36.28 2.50 -6.36	33.81 2.52 -3.58	35.63 2.35 -7.40	36.87 2.33 -8.91	34.28 2.22 -8.17	34.54 2.17 -9.25	38.01 2.00 -14.71	35.60 2.04 -11.82	39.35 2.72 -7.71	43.95 3.45 -4.87	33.56 2.48 -4.08	26.10 2.16 0.00	25.66 2.06 -0.46	23.96 1.86 -0.42
DANSKAMMER___3 23590	18.53 1.16 -4.01	16.13 1.05 -2.92	13.82 0.88 -2.27	12.60 0.87 -1.02	13.41 0.94 -0.82	16.95 1.02 -3.79	30.76 2.33 0.00	29.30 2.24 0.00	26.69 2.23 0.00	30.65 2.47 -1.27	36.28 2.50 -6.36	33.81 2.52 -3.58	35.63 2.35 -7.40	36.87 2.33 -8.91	34.28 2.22 -8.17	34.54 2.17 -9.25	38.01 2.00 -14.71	35.60 2.04 -11.82	39.35 2.72 -7.71	43.95 3.45 -4.87	33.56 2.48 -4.08	26.10 2.16 0.00	25.66 2.06 -0.46	23.96 1.86 -0.42
DANSKAMMER___4 23591	18.53 1.16 -4.01	16.13 1.05 -2.92	13.82 0.88 -2.27	12.60 0.87 -1.02	13.41 0.94 -0.82	16.95 1.02 -3.79	30.76 2.33 0.00	29.30 2.24 0.00	26.69 2.23 0.00	30.65 2.47 -1.27	36.28 2.50 -6.36	33.81 2.52 -3.58	35.63 2.35 -7.40	36.87 2.33 -8.91	34.28 2.22 -8.17	34.54 2.17 -9.25	38.01 2.00 -14.71	35.60 2.04 -11.82	39.35 2.72 -7.71	43.95 3.45 -4.87	33.56 2.48 -4.08	26.10 2.16 0.00	25.66 2.06 -0.46	23.96 1.86 -0.42

DANSKAMMER___DIESEL 23592	18.53 1.16 -4.01	16.13 1.05 -2.92	13.82 0.88 -2.27	12.60 0.87 -1.02	13.41 0.94 -0.82	16.95 1.02 -3.79	30.76 2.33 0.00	29.30 2.24 0.00	26.69 2.23 0.00	30.65 2.47 -1.27	36.28 2.50 -6.36	33.81 2.52 -3.58	35.63 2.35 -7.40	36.87 2.33 -8.91	34.28 2.22 -8.17	34.54 2.17 -9.25	38.01 2.00 -14.71	35.60 2.04 -11.82	39.35 2.72 -7.71	43.95 3.45 -4.87	33.56 2.48 -4.08	26.10 2.16 0.00	25.66 2.06 -0.46	23.96 1.86 -0.42
DASHVILLE___HYD 23610	18.35 1.00 -4.00	15.98 0.90 -2.91	13.68 0.75 -2.26	12.46 0.73 -1.01	13.27 0.80 -0.81	16.78 0.86 -3.78	30.36 1.93 0.00	28.92 1.87 0.00	26.37 1.91 0.00	29.81 2.13 -0.78	35.89 2.11 -6.35	32.57 2.16 -2.70	35.27 2.02 -7.38	36.48 1.97 -8.89	33.91 1.89 -8.13	34.15 1.83 -9.21	37.62 1.68 -14.64	34.93 1.72 -11.48	38.88 2.28 -7.67	43.36 2.88 -4.85	33.19 2.13 -4.06	25.81 1.87 0.00	25.41 1.81 -0.46	23.72 1.63 -0.41
DELAWARE___LFGE 323621	15.36 0.43 -1.57	13.69 0.38 -1.15	11.88 0.32 -0.89	11.43 0.32 -0.40	12.32 0.35 -0.32	14.01 0.38 -1.49	29.45 0.99 -0.03	28.00 0.95 0.00	25.34 0.88 0.00	28.06 1.00 -0.15	30.96 1.02 -2.52	29.53 1.03 -0.79	29.73 0.93 -2.93	30.05 0.90 -3.53	27.92 0.84 -3.20	27.54 0.81 -3.62	27.80 0.75 -5.75	26.90 0.74 -4.43	32.95 1.01 -3.02	39.49 1.21 -2.66	29.54 0.94 -1.60	24.75 0.81 0.00	24.11 0.79 -0.18	22.58 0.74 -0.16
DOGLEVILLE___HYD 23807	13.72 0.48 0.11	12.52 0.44 0.08	10.99 0.38 0.06	11.07 0.39 0.03	12.04 0.42 0.02	12.49 0.45 0.10	29.56 1.14 0.00	28.17 1.11 0.00	25.44 0.98 0.00	28.01 1.10 0.00	28.36 1.12 0.19	28.75 1.08 0.04	26.60 0.96 0.23	26.27 0.92 0.27	24.48 0.81 0.22	23.63 0.76 0.25	21.56 0.66 0.40	22.06 0.63 0.30	29.55 0.84 0.21	36.56 1.07 0.13	27.70 0.81 0.11	24.63 0.69 0.00	23.80 0.67 0.01	22.29 0.63 0.01
DUNKIRK___1 23563	13.57 -0.33 -0.55	12.32 -0.24 -0.40	10.83 -0.15 -0.31	10.71 -0.14 -0.14	11.61 -0.15 -0.11	12.43 -0.23 -0.52	28.45 0.03 0.00	27.08 0.03 0.00	23.83 -0.64 0.00	26.16 -0.75 0.00	27.47 -0.85 -0.90	27.03 -0.86 -0.18	26.13 -0.78 -1.04	26.08 -0.79 -1.25	24.49 -0.53 -1.12	23.93 -0.46 -1.27	22.98 -0.34 -2.02	22.98 -0.28 -1.53	29.55 -0.43 -1.06	47.00 -0.32 -11.70	27.13 -0.43 -0.56	23.46 -0.48 0.00	22.79 -0.42 -0.06	21.43 -0.30 -0.06
DUNKIRK___2 23564	13.57 -0.33 -0.55	12.32 -0.24 -0.40	10.83 -0.15 -0.31	10.71 -0.14 -0.14	11.61 -0.15 -0.11	12.43 -0.23 -0.52	28.45 0.03 0.00	27.08 0.03 0.00	23.83 -0.64 0.00	26.16 -0.75 0.00	27.47 -0.85 -0.90	27.03 -0.86 -0.18	26.13 -0.78 -1.04	26.08 -0.79 -1.25	24.49 -0.53 -1.12	23.93 -0.46 -1.27	22.98 -0.34 -2.02	22.98 -0.28 -1.53	29.55 -0.43 -1.06	47.00 -0.32 -11.70	27.13 -0.43 -0.56	23.46 -0.48 0.00	22.79 -0.42 -0.06	21.43 -0.30 -0.06
DUNKIRK___3 23565	13.51 -0.39 -0.55	12.27 -0.29 -0.40	10.80 -0.18 -0.31	10.67 -0.18 -0.14	11.56 -0.20 -0.11	12.38 -0.28 -0.52	28.28 -0.14 0.00	26.89 -0.16 0.00	23.63 -0.83 0.00	25.94 -0.97 0.00	27.25 -1.07 -0.89	26.81 -1.08 -0.18	25.89 -1.01 -1.03	25.89 -0.97 -1.24	24.30 -0.72 -1.12	23.74 -0.65 -1.27	22.81 -0.51 -2.02	22.82 -0.43 -1.52	29.31 -0.66 -1.06	47.37 -0.64 -12.39	26.94 -0.62 -0.56	23.29 -0.65 0.00	22.65 -0.56 -0.06	21.32 -0.41 -0.06
DUNKIRK___4 23566	13.51 -0.39 -0.55	12.27 -0.29 -0.40	10.80 -0.18 -0.31	10.67 -0.18 -0.14	11.56 -0.20 -0.11	12.38 -0.28 -0.52	28.28 -0.14 0.00	26.89 -0.16 0.00	23.63 -0.83 0.00	25.94 -0.97 0.00	27.25 -1.07 -0.89	26.81 -1.08 -0.18	25.89 -1.01 -1.03	25.89 -0.97 -1.24	24.30 -0.72 -1.12	23.74 -0.65 -1.27	22.81 -0.51 -2.02	22.82 -0.43 -1.52	29.31 -0.66 -1.06	47.37 -0.64 -12.39	26.94 -0.62 -0.56	23.29 -0.65 0.00	22.65 -0.56 -0.06	21.32 -0.41 -0.06
EAST HAMPTON___GT 23717	21.76 2.10 -6.31	19.37 1.91 -5.30	16.71 1.63 -4.41	16.11 1.60 -3.79	17.09 1.74 -3.70	21.24 1.88 -7.21	32.80 4.38 0.00	33.23 4.49 -1.68	31.13 4.23 -2.44	33.11 4.52 -1.68	38.21 4.66 -6.12	36.75 4.77 -4.27	39.73 4.50 -9.36	39.87 4.41 -9.83	39.80 4.21 -11.70	41.13 4.11 -13.90	40.95 3.79 -15.86	46.79 3.96 -21.10	55.42 5.20 -21.29	68.32 6.52 -26.17	45.29 4.94 -13.35	37.91 4.26 -9.71	33.80 3.89 -6.77	29.66 3.51 -4.47
EAST RIVER___6 23660	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.93 1.14 -3.64	30.93 2.50 0.00	29.41 2.35 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.31 2.77 -6.12	34.81 2.83 -4.27	35.64 2.64 -7.12	36.82 2.61 -8.58	34.21 2.48 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.60 2.24 -11.62	39.03 2.72 -7.39	43.64 3.35 -4.67	33.61 2.70 -3.91	26.33 2.39 0.00	25.92 2.34 -0.44	24.26 2.19 -0.40
EAST RIVER___7 23524	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.93 1.14 -3.64	30.93 2.50 0.00	29.41 2.35 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.31 2.77 -6.12	34.81 2.83 -4.27	35.64 2.64 -7.12	36.82 2.61 -8.58	34.21 2.48 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.60 2.24 -11.62	39.03 2.72 -7.39	43.64 3.35 -4.67	33.61 2.70 -3.91	26.33 2.39 0.00	25.92 2.34 -0.44	24.26 2.19 -0.40
EAST_HAMPTON___DIESEL 23722	21.76 2.10 -6.31	19.38 1.92 -5.30	16.71 1.63 -4.41	16.11 1.60 -3.79	17.10 1.75 -3.70	21.25 1.89 -7.21	32.83 4.41 0.00	33.23 4.49 -1.68	31.13 4.23 -2.44	33.11 4.52 -1.68	38.23 4.69 -6.12	36.75 4.77 -4.27	39.73 4.50 -9.36	39.87 4.41 -9.83	39.82 4.23 -11.70	41.15 4.14 -13.90	40.95 3.79 -15.86	46.81 3.98 -21.10	55.45 5.24 -21.29	68.32 6.52 -26.17	45.29 4.94 -13.35	37.93 4.28 -9.71	33.83 3.91 -6.77	29.66 3.51 -4.47
EAST_RIVER___1 323558	18.53 1.32 -3.85	16.14 1.17 -2.81	13.82 0.97 -2.18	12.64 0.95 -0.98	13.48 1.05 -0.79	16.93 1.14 -3.64	30.98 2.56 0.00	29.49 2.44 0.00	26.93 2.47 0.00	31.34 2.75 -1.68	36.34 2.80 -6.12	34.83 2.85 -4.27	35.66 2.67 -7.12	36.84 2.64 -8.58	34.23 2.51 -7.83	34.41 2.43 -8.87	37.62 2.22 -14.10	35.64 2.28 -11.62	39.06 2.75 -7.39	43.68 3.39 -4.67	33.67 2.76 -3.91	26.36 2.42 0.00	25.95 2.36 -0.44	24.29 2.21 -0.40
EAST_RIVER___2 323559	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.93 1.14 -3.64	30.93 2.50 0.00	29.41 2.35 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.31 2.77 -6.12	34.81 2.83 -4.27	35.64 2.64 -7.12	36.82 2.61 -8.58	34.21 2.48 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.60 2.24 -11.62	39.03 2.72 -7.39	43.64 3.35 -4.67	33.61 2.70 -3.91	26.33 2.39 0.00	25.92 2.34 -0.44	24.26 2.19 -0.40
EAST___DELAWARE_HYD 23607	17.42 0.79 -3.28	15.26 0.71 -2.39	13.10 0.58 -1.86	12.11 0.57 -0.83	12.93 0.62 -0.67	15.92 0.68 -3.10	30.05 1.62 0.00	28.62 1.57 0.00	26.05 1.59 0.00	29.53 1.78 -0.84	34.42 1.78 -5.21	32.06 1.77 -2.58	33.56 1.63 -6.06	34.51 1.59 -7.30	32.07 1.51 -6.67	32.15 1.48 -7.55	34.67 1.36 -12.01	32.69 1.41 -9.54	37.21 1.99 -6.29	42.20 2.60 -3.98	32.17 1.84 -3.33	25.47 1.53 0.00	24.96 1.44 -0.38	23.32 1.30 -0.34

ELEC_TRO_TEK 24086	21.10 1.43 -6.31	18.74 1.28 -5.30	16.17 1.09 -4.41	15.58 1.07 -3.79	16.52 1.16 -3.70	20.62 1.26 -7.21	30.95 2.53 0.00	31.31 2.57 -1.68	29.49 2.59 -2.44	31.39 2.80 -1.68	36.40 2.85 -6.12	34.92 2.94 -4.27	37.97 2.74 -9.36	38.15 2.69 -9.83	38.15 2.56 -11.70	39.51 2.50 -13.90	39.44 2.28 -15.86	45.16 2.33 -21.10	53.13 2.92 -21.29	65.39 3.60 -26.17	43.21 2.86 -13.35	36.14 2.49 -9.71	32.37 2.45 -6.77	28.45 2.30 -4.47
ELLENBURG_WT_PWR 323604	0.98 -2.15 10.23	0.97 -1.98 9.21	0.99 -1.76 7.92	0.98 -1.76 7.97	1.00 -1.90 8.75	1.08 -1.91 9.16	2.23 -4.38 21.82	2.27 -4.25 20.54	2.41 -3.65 18.40	2.48 -3.90 20.52	2.52 -3.87 21.04	2.50 -3.91 21.30	2.46 -3.67 19.73	2.43 -3.69 19.50	2.38 -3.56 17.95	2.37 -3.49 17.26	2.32 -3.39 15.60	2.30 -3.54 15.89	2.43 -4.57 21.92	2.49 -5.67 27.46	2.24 -4.32 20.44	2.19 -3.85 17.89	1.85 -3.75 17.55	0.85 -3.58 17.25
EMPIRE_CC_1 323656	19.02 0.45 -5.21	16.40 0.44 -3.80	14.01 0.39 -2.95	12.43 0.40 -1.32	13.14 0.43 -1.06	17.48 0.41 -4.92	29.28 0.85 0.00	27.92 0.87 0.00	25.34 0.88 0.00	27.73 0.94 0.12	36.71 0.96 -8.33	30.20 1.00 -1.49	36.44 0.91 -9.66	38.20 0.95 -11.63	35.37 0.88 -10.59	35.96 0.86 -11.99	41.15 0.79 -19.07	36.82 0.78 -14.31	39.95 1.04 -9.99	43.26 1.32 -6.31	33.26 0.97 -5.29	24.80 0.86 0.00	24.57 0.83 -0.60	22.91 0.69 -0.54
EMPIRE_CC_2 323658	19.02 0.45 -5.21	16.40 0.44 -3.80	14.01 0.39 -2.95	12.43 0.40 -1.32	13.14 0.43 -1.06	17.48 0.41 -4.92	29.28 0.85 0.00	27.92 0.87 0.00	25.34 0.88 0.00	27.73 0.94 0.12	36.71 0.96 -8.33	30.20 1.00 -1.49	36.44 0.91 -9.66	38.20 0.95 -11.63	35.37 0.88 -10.59	35.96 0.86 -11.99	41.15 0.79 -19.07	36.82 0.78 -14.31	39.95 1.04 -9.99	43.26 1.32 -6.31	33.26 0.97 -5.29	24.80 0.86 0.00	24.57 0.83 -0.60	22.91 0.69 -0.54
ERIE_WT_PWR 323693	13.45 -0.43 -0.53	12.22 -0.33 -0.38	10.75 -0.21 -0.30	10.63 -0.21 -0.13	11.52 -0.23 -0.11	12.31 -0.33 -0.50	28.11 -0.31 0.00	26.76 -0.30 0.00	23.44 -1.03 0.00	25.73 -1.18 0.00	27.03 -1.26 -0.86	26.61 -1.27 -0.18	25.68 -1.19 -1.00	25.67 -1.15 -1.20	24.07 -0.91 -1.08	23.56 -0.79 -1.23	22.61 -0.64 -1.95	22.64 -0.57 -1.47	29.07 -0.87 -1.02	46.29 -0.86 -11.52	26.76 -0.78 -0.54	23.17 -0.77 0.00	22.53 -0.67 -0.06	21.23 -0.50 -0.06
E_CANADA_CAP_HY 24051	20.20 0.32 -6.52	17.20 0.28 -4.75	14.65 0.29 -3.69	12.68 0.31 -1.65	13.30 0.33 -1.33	18.66 0.35 -6.16	29.45 1.02 0.00	28.11 1.05 0.00	25.39 0.93 0.00	28.04 1.13 0.00	39.09 1.24 -10.43	31.04 1.19 -2.14	39.00 1.06 -12.06	41.15 1.00 -14.53	37.96 0.84 -13.23	38.89 0.79 -14.99	45.87 0.75 -23.83	40.52 0.83 -17.96	42.80 1.39 -12.49	45.33 1.82 -7.89	34.77 1.16 -6.61	24.73 0.79 0.00	24.49 0.60 -0.75	22.83 0.48 -0.67
E_CANADA_MHWK_HY 24050	13.72 0.48 0.11	12.52 0.44 0.08	10.99 0.38 0.06	11.07 0.39 0.03	12.04 0.42 0.02	12.49 0.45 0.10	29.56 1.14 0.00	28.17 1.11 0.00	25.44 0.98 0.00	28.01 1.10 0.00	28.36 1.12 0.19	28.75 1.08 0.04	26.60 0.96 0.23	26.27 0.92 0.27	24.48 0.81 0.22	23.63 0.76 0.25	21.56 0.66 0.40	22.06 0.63 0.30	29.55 0.84 0.21	36.56 1.07 0.13	27.70 0.81 0.11	24.63 0.69 0.00	23.80 0.67 0.01	22.29 0.63 0.01
E_FISHKILL___LBMP 23776	18.32 1.03 -3.93	15.95 0.92 -2.87	13.67 0.78 -2.23	12.48 0.77 -1.00	13.29 0.84 -0.80	16.77 0.91 -3.71	30.47 2.05 0.00	29.00 1.95 0.00	26.45 1.98 0.00	30.85 2.21 -1.73	35.89 2.22 -6.24	34.37 2.27 -4.39	35.23 2.09 -7.27	36.45 2.07 -8.75	33.87 1.98 -7.99	34.08 1.92 -9.05	37.44 1.75 -14.39	35.41 1.80 -11.87	38.75 2.28 -7.54	43.20 2.81 -4.77	33.18 2.19 -3.99	25.86 1.92 0.00	25.47 1.87 -0.45	23.78 1.69 -0.41
FAR ROCKAWAY___4 23548	21.34 1.67 -6.31	18.96 1.50 -5.30	16.34 1.26 -4.41	15.75 1.24 -3.79	16.71 1.36 -3.70	20.81 1.46 -7.21	31.38 2.96 0.00	31.74 3.00 -1.68	29.86 2.96 -2.44	31.85 3.25 -1.68	36.89 3.34 -6.12	35.44 3.46 -4.27	38.47 3.23 -9.36	38.66 3.20 -9.83	38.62 3.03 -11.70	39.97 2.96 -13.90	39.87 2.71 -15.86	45.62 2.78 -21.10	53.77 3.56 -21.29	66.18 4.38 -26.17	43.78 3.43 -13.35	36.64 2.99 -9.71	32.88 2.96 -6.77	28.88 2.73 -4.47
FARRAGUT___LBMP 323566	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.91 1.13 -3.64	30.95 2.53 0.00	29.44 2.38 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.29 2.74 -6.12	34.78 2.80 -4.27	35.61 2.61 -7.12	36.79 2.59 -8.58	34.19 2.46 -7.83	34.37 2.38 -8.87	37.58 2.17 -14.10	35.60 2.24 -11.62	39.00 2.69 -7.39	43.61 3.31 -4.67	33.61 2.70 -3.91	26.31 2.37 0.00	25.92 2.34 -0.44	24.24 2.17 -0.40
FENNER___WINDPWR 24204	13.57 0.03 -0.19	12.33 0.02 -0.14	10.79 0.01 -0.11	10.77 0.01 -0.05	11.71 0.02 -0.04	12.35 0.02 -0.18	28.74 0.26 -0.06	27.41 0.35 0.00	24.73 0.27 0.00	27.23 0.32 0.00	27.78 0.36 0.00	28.04 0.33 0.00	26.13 0.26 0.00	25.88 0.26 0.00	24.35 0.07 -0.39	23.63 0.07 -0.44	22.07 0.06 -0.70	22.35 0.09 -0.53	29.49 0.20 -0.37	36.74 0.28 -0.83	27.36 0.16 -0.19	24.01 0.07 0.00	23.21 0.05 -0.02	21.78 0.09 -0.02
FIBERTEK___ENERGY 23856	13.52 -0.16 -0.33	12.26 -0.15 -0.24	10.73 -0.13 -0.19	10.68 -0.12 -0.08	11.59 -0.13 -0.07	12.31 -0.15 -0.31	28.34 -0.23 -0.14	26.84 -0.22 0.00	24.12 -0.34 0.00	26.53 -0.38 0.00	27.55 -0.41 -0.54	27.40 -0.41 -0.11	26.11 -0.39 -0.62	25.99 -0.38 -0.75	24.23 -0.36 -0.70	23.56 -0.35 -0.79	22.24 -0.32 -1.26	22.38 -0.30 -0.95	29.26 -0.32 -0.66	37.11 -0.39 -1.88	27.00 -0.35 -0.35	23.63 -0.31 0.00	22.86 -0.32 -0.04	21.47 -0.24 -0.04
FITZPATRICK____ 23598	13.09 -0.47 -0.20	11.89 -0.43 -0.15	10.42 -0.36 -0.12	10.40 -0.36 -0.05	11.29 -0.40 -0.04	11.91 -0.43 -0.19	26.63 -0.97 0.83	26.11 -0.95 0.00	23.53 -0.93 0.00	25.86 -1.05 0.00	26.68 -1.07 -0.33	26.70 -1.08 -0.07	25.24 -1.01 -0.38	25.08 -1.00 -0.46	23.37 -0.93 -0.41	22.71 -0.88 -0.47	21.23 -0.81 -0.74	21.47 -0.83 -0.56	28.24 -1.07 -0.39	25.98 -1.32 8.33	26.18 -1.03 -0.21	23.05 -0.89 0.00	22.31 -0.86 -0.02	20.92 -0.78 -0.02
FORT ORANGE____ 23900	18.87 0.31 -5.20	16.24 0.28 -3.79	13.89 0.28 -2.95	12.33 0.30 -1.32	13.02 0.31 -1.06	17.34 0.28 -4.91	28.99 0.57 0.00	27.52 0.46 0.00	25.00 0.54 0.00	27.60 0.59 -0.09	36.28 0.63 -8.22	30.20 0.64 -1.85	36.00 0.60 -9.53	37.69 0.59 -11.48	34.90 0.55 -10.46	35.49 0.53 -11.84	40.62 0.49 -18.83	36.49 0.50 -14.25	39.48 0.69 -9.87	42.75 0.89 -6.24	32.85 0.62 -5.22	24.44 0.50 0.00	24.20 0.46 -0.59	22.55 0.35 -0.53
FORT_DRUM_COGEN 23780	13.22 -0.21 -0.08	12.01 -0.22 -0.06	10.46 -0.26 -0.05	10.49 -0.25 -0.02	11.41 -0.26 -0.02	11.99 -0.23 -0.08	28.38 -0.17 -0.12	26.89 -0.16 0.00	24.22 -0.24 0.00	26.69 -0.22 0.00	27.26 -0.16 0.00	27.49 -0.22 0.00	25.59 -0.28 0.00	25.27 -0.36 0.00	23.51 -0.55 -0.16	22.75 -0.55 -0.18	21.06 -0.53 -0.29	21.44 -0.52 -0.22	28.70 -0.38 -0.15	36.66 -0.32 -1.35	26.79 -0.30 -0.08	23.58 -0.36 0.00	22.74 -0.42 -0.01	21.45 -0.24 -0.01

FPL FAR_ROCK_GT1 24212	21.34 1.67 -6.31	18.96 1.50 -5.30	16.34 1.26 -4.41	15.75 1.24 -3.79	16.71 1.36 -3.70	20.81 1.46 -7.21	31.38 2.96 0.00	31.74 3.00 -1.68	29.86 2.96 -2.44	31.85 3.25 -1.68	36.89 3.34 -6.12	35.44 3.46 -4.27	38.47 3.23 -9.36	38.66 3.20 -9.83	38.62 3.03 -11.70	39.97 2.96 -13.90	39.87 2.71 -15.86	45.62 2.78 -21.10	53.77 3.56 -21.29	66.18 4.38 -26.17	43.78 3.43 -13.35	36.64 2.99 -9.71	32.88 2.96 -6.77	28.88 2.73 -4.47
FPL FAR_ROCK_GT2 23815	21.34 1.67 -6.31	18.96 1.50 -5.30	16.34 1.26 -4.41	15.75 1.24 -3.79	16.71 1.36 -3.70	20.81 1.46 -7.21	31.38 2.96 0.00	31.74 3.00 -1.68	29.86 2.96 -2.44	31.85 3.25 -1.68	36.89 3.34 -6.12	35.44 3.46 -4.27	38.47 3.23 -9.36	38.66 3.20 -9.83	38.62 3.03 -11.70	39.97 2.96 -13.90	39.87 2.71 -15.86	45.62 2.78 -21.10	53.77 3.56 -21.29	66.18 4.38 -26.17	43.78 3.43 -13.35	36.64 2.99 -9.71	32.88 2.96 -6.77	28.88 2.73 -4.47
FRANKLIN_FALL_HYD 24054	0.99 -2.16 10.21	0.97 -2.00 9.19	0.99 -1.77 7.91	0.97 -1.78 7.97	0.98 -1.92 8.75	1.10 -1.91 9.14	2.26 -4.35 21.82	2.24 -4.27 20.54	2.51 -3.55 18.40	2.62 -3.77 20.52	2.66 -3.76 21.01	2.64 -3.77 21.30	2.58 -3.60 19.69	2.56 -3.61 19.45	2.50 -3.49 17.91	2.49 -3.42 17.21	2.44 -3.34 15.52	2.43 -3.48 15.83	2.65 -4.39 21.88	2.83 -5.41 27.38	2.40 -4.18 20.42	2.31 -3.73 17.89	1.92 -3.68 17.55	0.89 -3.53 17.25
FREEPORT_EQUS_GT1 23764	21.24 1.58 -6.31	18.87 1.41 -5.30	16.28 1.19 -4.41	15.68 1.17 -3.79	16.63 1.28 -3.70	20.74 1.38 -7.21	31.18 2.76 0.00	31.55 2.81 -1.68	29.69 2.79 -2.44	31.58 2.99 -1.68	36.56 3.02 -6.12	35.11 3.13 -4.27	38.13 2.90 -9.36	38.33 2.87 -9.83	38.31 2.72 -11.70	39.67 2.66 -13.90	39.59 2.43 -15.86	45.33 2.50 -21.10	53.39 3.18 -21.29	65.72 3.92 -26.17	43.43 3.08 -13.35	36.33 2.68 -9.71	32.58 2.66 -6.77	28.66 2.51 -4.47
FREEPORT___CT2 23818	21.24 1.58 -6.31	18.87 1.41 -5.30	16.28 1.19 -4.41	15.68 1.17 -3.79	16.63 1.28 -3.70	20.74 1.38 -7.21	31.18 2.76 0.00	31.55 2.81 -1.68	29.69 2.79 -2.44	31.58 2.99 -1.68	36.56 3.02 -6.12	35.11 3.13 -4.27	38.13 2.90 -9.36	38.33 2.87 -9.83	38.31 2.72 -11.70	39.67 2.66 -13.90	39.59 2.43 -15.86	45.33 2.50 -21.10	53.39 3.18 -21.29	65.72 3.92 -26.17	43.43 3.08 -13.35	36.33 2.68 -9.71	32.58 2.66 -6.77	28.66 2.51 -4.47
FULTON COGEN____ 23766	13.34 -0.27 -0.26	12.11 -0.24 -0.19	10.60 -0.21 -0.14	10.57 -0.20 -0.06	11.48 -0.22 -0.05	12.14 -0.24 -0.24	28.16 0.16 -0.27	27.22 0.16 0.00	24.42 -0.05 0.00	26.83 -0.08 0.00	27.76 -0.08 -0.41	27.68 -0.11 -0.08	26.25 -0.10 -0.48	26.10 -0.10 -0.58	24.31 -0.12 -0.54	23.59 -0.14 -0.61	22.16 -0.11 -0.97	22.40 -0.07 -0.73	28.79 -0.64 -0.51	38.01 -0.75 -3.13	26.65 -0.62 -0.27	23.44 -0.50 0.00	22.66 -0.51 -0.03	21.27 -0.43 -0.03
FULTON___LFGE 323630	20.59 1.01 -6.22	17.60 0.90 -4.53	15.09 0.91 -3.52	13.24 0.95 -1.58	13.92 1.00 -1.27	19.05 1.03 -5.87	31.13 2.70 0.00	29.73 2.68 0.00	26.84 2.37 0.00	29.66 2.75 0.00	40.34 2.96 -9.95	32.63 2.88 -2.04	39.98 2.61 -11.50	41.98 2.51 -13.85	38.73 2.22 -12.61	39.52 2.13 -14.28	46.01 2.00 -22.71	41.03 2.17 -17.12	44.23 3.41 -11.90	47.63 4.49 -7.52	36.24 2.94 -6.30	26.14 2.20 0.00	25.66 1.81 -0.71	23.88 1.56 -0.64
G.F.CEMENT___DRP 24184	19.79 0.93 -5.50	17.05 0.88 -4.01	14.62 0.83 -3.12	12.97 0.86 -1.40	13.68 0.91 -1.12	18.27 0.92 -5.20	30.07 1.65 0.00	28.68 1.62 0.00	25.98 1.52 0.00	28.66 1.75 0.00	38.13 1.87 -8.84	31.18 1.66 -1.81	37.59 1.53 -10.19	39.36 1.46 -12.28	36.36 1.27 -11.20	37.00 1.20 -12.69	42.73 1.26 -20.17	38.41 1.43 -15.24	41.60 2.11 -10.57	45.05 2.74 -6.68	34.46 1.86 -5.60	25.45 1.51 0.00	25.09 1.32 -0.63	23.35 1.10 -0.57
GARDENVILLE___LBMP 24039	13.42 -0.47 -0.53	12.19 -0.36 -0.39	10.72 -0.24 -0.30	10.60 -0.25 -0.13	11.49 -0.27 -0.11	12.28 -0.36 -0.50	28.03 -0.40 0.00	26.62 -0.43 0.00	23.31 -1.15 0.00	25.59 -1.32 0.00	26.89 -1.40 -0.87	26.47 -1.41 -0.18	25.55 -1.32 -1.00	25.55 -1.28 -1.20	23.97 -1.00 -1.08	23.44 -0.90 -1.23	22.51 -0.75 -1.95	22.53 -0.67 -1.47	28.93 -1.01 -1.02	48.90 -1.03 -14.31	26.62 -0.92 -0.54	23.05 -0.89 0.00	22.44 -0.76 -0.06	21.17 -0.56 -0.06
GENERAL___MILLS 23808	13.44 -0.44 -0.53	12.21 -0.34 -0.38	10.74 -0.22 -0.30	10.62 -0.23 -0.13	11.51 -0.25 -0.11	12.30 -0.34 -0.50	28.09 -0.34 0.00	26.73 -0.32 0.00	23.39 -1.08 0.00	25.70 -1.21 0.00	26.97 -1.32 -0.86	26.56 -1.33 -0.18	25.65 -1.22 -1.00	25.62 -1.20 -1.20	24.04 -0.93 -1.08	23.51 -0.83 -1.23	22.59 -0.66 -1.95	22.60 -0.61 -1.47	29.04 -0.90 -1.02	46.25 -0.89 -11.52	26.73 -0.81 -0.54	23.13 -0.81 0.00	22.51 -0.69 -0.06	21.23 -0.50 -0.06
GE_PLASTICS___DRP 24183	19.03 0.37 -5.30	16.38 0.35 -3.86	13.99 0.32 -3.00	12.39 0.33 -1.34	13.08 0.35 -1.08	17.49 0.34 -5.01	29.14 0.71 0.00	27.70 0.65 0.00	25.15 0.68 0.00	27.57 0.75 0.10	36.64 0.80 -8.42	30.07 0.80 -1.55	36.38 0.75 -9.76	38.12 0.74 -11.75	35.28 0.72 -10.67	35.89 0.69 -12.08	41.15 0.64 -19.21	36.81 0.63 -14.44	39.86 0.87 -10.07	43.05 1.07 -6.36	33.11 0.78 -5.33	24.61 0.67 0.00	24.42 0.67 -0.60	22.78 0.56 -0.54
GILBOA___1 23756	17.07 0.48 -3.23	14.96 0.44 -2.36	12.87 0.37 -1.83	11.90 0.36 -0.82	12.70 0.40 -0.66	15.62 0.42 -3.05	29.39 0.97 0.00	27.98 0.92 0.00	25.39 0.93 0.00	27.67 1.02 0.26	33.59 1.02 -5.15	29.35 1.05 -0.59	32.81 0.96 -5.98	33.77 0.95 -7.20	31.36 0.91 -6.56	31.42 0.88 -7.43	33.92 0.81 -11.81	31.24 0.76 -8.74	36.10 0.98 -6.19	40.57 1.03 -3.91	31.22 0.94 -3.28	24.83 0.89 0.00	24.42 0.90 -0.37	22.83 0.82 -0.33
GILBOA___2 23757	17.07 0.48 -3.23	14.96 0.44 -2.36	12.87 0.37 -1.83	11.90 0.36 -0.82	12.70 0.40 -0.66	15.62 0.42 -3.05	29.39 0.97 0.00	27.98 0.92 0.00	25.39 0.93 0.00	27.67 1.02 0.26	33.59 1.02 -5.15	29.35 1.05 -0.59	32.81 0.96 -5.98	33.77 0.95 -7.20	31.36 0.91 -6.56	31.42 0.88 -7.43	33.92 0.81 -11.81	31.24 0.76 -8.74	36.10 0.98 -6.19	40.57 1.03 -3.91	31.22 0.94 -3.28	24.83 0.89 0.00	24.42 0.90 -0.37	22.83 0.82 -0.33
GILBOA___3 23758	17.07 0.48 -3.23	14.96 0.44 -2.36	12.87 0.37 -1.83	11.90 0.36 -0.82	12.70 0.40 -0.66	15.62 0.42 -3.05	29.39 0.97 0.00	27.98 0.92 0.00	25.39 0.93 0.00	27.67 1.02 0.26	33.59 1.02 -5.15	29.35 1.05 -0.59	32.81 0.96 -5.98	33.77 0.95 -7.20	31.36 0.91 -6.56	31.42 0.88 -7.43	33.92 0.81 -11.81	31.24 0.76 -8.74	36.10 0.98 -6.19	40.57 1.03 -3.91	31.22 0.94 -3.28	24.83 0.89 0.00	24.42 0.90 -0.37	22.83 0.82 -0.33
GILBOA___4 23759	17.07 0.48 -3.23	14.96 0.44 -2.36	12.87 0.37 -1.83	11.90 0.36 -0.82	12.70 0.40 -0.66	15.62 0.42 -3.05	29.39 0.97 0.00	27.98 0.92 0.00	25.39 0.93 0.00	27.67 1.02 0.26	33.59 1.02 -5.15	29.35 1.05 -0.59	32.81 0.96 -5.98	33.77 0.95 -7.20	31.36 0.91 -6.56	31.42 0.88 -7.43	33.92 0.81 -11.81	31.24 0.76 -8.74	36.10 0.98 -6.19	40.57 1.03 -3.91	31.22 0.94 -3.28	24.83 0.89 0.00	24.42 0.90 -0.37	22.83 0.82 -0.33

GILBOA____ 23599	17.07 0.48 -3.23	14.96 0.44 -2.36	12.87 0.37 -1.83	11.90 0.36 -0.82	12.70 0.40 -0.66	15.62 0.42 -3.05	29.39 0.97 0.00	27.98 0.92 0.00	25.39 0.93 0.00	27.67 1.02 0.26	33.59 1.02 -5.15	29.35 1.05 -0.59	32.81 0.96 -5.98	33.77 0.95 -7.20	31.36 0.91 -6.56	31.42 0.88 -7.43	33.92 0.81 -11.81	31.24 0.76 -8.74	36.10 0.98 -6.19	40.57 1.03 -3.91	31.22 0.94 -3.28	24.83 0.89 0.00	24.42 0.90 -0.37	22.83 0.82 -0.33
GINNA____ 23603	12.81 -0.94 -0.39	11.61 -0.84 -0.28	10.18 -0.70 -0.22	10.10 -0.71 -0.10	10.96 -0.77 -0.08	11.67 -0.84 -0.37	26.86 -1.56 0.00	25.51 -1.54 0.00	22.73 -1.74 0.00	24.97 -1.94 0.00	26.05 -2.00 -0.63	25.79 -2.05 -0.13	24.72 -1.89 -0.73	24.66 -1.85 -0.88	22.96 -1.72 -0.79	22.37 -1.64 -0.89	21.25 -1.47 -1.42	21.35 -1.46 -1.07	27.75 -1.91 -0.74	33.11 -2.31 0.20	25.53 -1.86 -0.39	22.31 -1.63 0.00	21.59 -1.60 -0.04	20.31 -1.41 -0.04
GLEN PARK____ 23778	13.29 -0.16 -0.09	12.06 -0.17 -0.07	10.51 -0.21 -0.05	10.53 -0.20 -0.02	11.46 -0.21 -0.02	12.06 -0.17 -0.09	28.58 0.03 -0.13	27.06 0.00 0.00	24.37 -0.10 0.00	26.86 -0.05 0.00	27.55 0.00 -0.13	27.71 -0.03 -0.03	25.89 -0.13 -0.14	25.57 -0.23 -0.17	23.67 -0.41 -0.18	22.88 -0.44 -0.21	21.23 -0.41 -0.33	21.60 -0.39 -0.25	28.89 -0.20 -0.17	36.98 -0.07 -1.43	26.99 -0.11 -0.09	23.72 -0.22 0.00	22.88 -0.28 -0.01	21.56 -0.13 -0.01
GLENWOOD_IC_1_G5 23712	21.08 1.41 -6.31	18.73 1.27 -5.30	16.15 1.07 -4.41	15.56 1.05 -3.79	16.50 1.15 -3.70	20.60 1.24 -7.21	31.04 2.61 0.00	31.36 2.62 -1.68	29.52 2.62 -2.44	31.47 2.88 -1.68	36.31 2.77 -6.12	34.84 2.85 -4.27	37.90 2.67 -9.36	38.10 2.64 -9.83	38.10 2.51 -11.70	39.44 2.43 -13.90	39.38 2.22 -15.86	45.10 2.26 -21.10	53.05 2.84 -21.29	65.29 3.49 -26.17	43.11 2.76 -13.35	36.04 2.39 -9.71	32.40 2.48 -6.77	28.45 2.30 -4.47
GLENWOOD_IC_2_G1 23688	21.02 1.35 -6.31	18.66 1.19 -5.30	16.08 1.00 -4.41	15.49 0.99 -3.79	16.43 1.08 -3.70	20.53 1.18 -7.21	30.95 2.53 0.00	31.23 2.49 -1.68	29.40 2.50 -2.44	31.34 2.75 -1.68	36.31 2.77 -6.12	34.84 2.85 -4.27	37.90 2.67 -9.36	38.10 2.64 -9.83	38.10 2.51 -11.70	39.44 2.43 -13.90	39.38 2.22 -15.86	45.10 2.26 -21.10	53.05 2.84 -21.29	65.29 3.49 -26.17	43.13 2.78 -13.35	36.07 2.42 -9.71	32.28 2.36 -6.77	28.34 2.19 -4.47
GLENWOOD_IC_3_G1 23689	21.02 1.35 -6.31	18.66 1.19 -5.30	16.08 1.00 -4.41	15.49 0.99 -3.79	16.43 1.08 -3.70	20.53 1.18 -7.21	30.95 2.53 0.00	31.23 2.49 -1.68	29.40 2.50 -2.44	31.34 2.75 -1.68	36.31 2.77 -6.12	34.84 2.85 -4.27	37.90 2.67 -9.36	38.10 2.64 -9.83	38.10 2.51 -11.70	39.44 2.43 -13.90	39.38 2.22 -15.86	45.10 2.26 -21.10	53.05 2.84 -21.29	65.29 3.49 -26.17	43.13 2.78 -13.35	36.07 2.42 -9.71	32.28 2.36 -6.77	28.34 2.19 -4.47
GLENWOOD____4 23550	21.08 1.41 -6.31	18.73 1.27 -5.30	16.15 1.07 -4.41	15.56 1.05 -3.79	16.50 1.15 -3.70	20.60 1.24 -7.21	31.04 2.61 0.00	31.36 2.62 -1.68	29.52 2.62 -2.44	31.47 2.88 -1.68	36.37 2.83 -6.12	34.89 2.91 -4.27	37.95 2.72 -9.36	38.15 2.69 -9.83	38.15 2.56 -11.70	39.49 2.47 -13.90	39.42 2.26 -15.86	45.16 2.33 -21.10	53.10 2.89 -21.29	65.36 3.56 -26.17	43.16 2.81 -13.35	36.11 2.47 -9.71	32.40 2.48 -6.77	28.45 2.30 -4.47
GLENWOOD____5 23614	21.08 1.41 -6.31	18.73 1.27 -5.30	16.15 1.07 -4.41	15.56 1.05 -3.79	16.50 1.15 -3.70	20.60 1.24 -7.21	31.04 2.61 0.00	31.36 2.62 -1.68	29.52 2.62 -2.44	31.47 2.88 -1.68	36.37 2.83 -6.12	34.89 2.91 -4.27	37.95 2.72 -9.36	38.15 2.69 -9.83	38.15 2.56 -11.70	39.49 2.47 -13.90	39.42 2.26 -15.86	45.16 2.33 -21.10	53.10 2.89 -21.29	65.36 3.56 -26.17	43.16 2.81 -13.35	36.11 2.47 -9.71	32.40 2.48 -6.77	28.45 2.30 -4.47
GLOBAL GREEN_PORT_GT1 23814	21.70 2.03 -6.31	19.31 1.85 -5.30	16.66 1.58 -4.41	16.05 1.54 -3.79	17.04 1.69 -3.70	21.19 1.83 -7.21	32.69 4.26 0.00	33.12 4.38 -1.68	31.01 4.11 -2.44	32.98 4.39 -1.68	38.07 4.52 -6.12	36.61 4.63 -4.27	39.61 4.37 -9.36	39.74 4.28 -9.83	39.67 4.08 -11.70	41.03 4.02 -13.90	40.87 3.71 -15.86	46.70 3.87 -21.10	55.30 5.09 -21.29	68.17 6.38 -26.17	45.18 4.83 -13.35	37.81 4.17 -9.71	33.74 3.82 -6.77	29.57 3.42 -4.47
GLOBE____DSASP 323697	13.15 -0.70 -0.49	11.98 -0.55 -0.36	10.54 -0.41 -0.28	10.43 -0.41 -0.13	11.31 -0.44 -0.10	12.03 -0.58 -0.47	27.37 -1.05 0.00	25.87 -1.19 0.00	22.48 -1.98 0.00	24.68 -2.23 0.00	25.88 -2.36 -0.81	25.49 -2.38 -0.17	24.61 -2.20 -0.94	24.60 -2.15 -1.13	23.07 -1.84 -1.02	22.56 -1.71 -1.15	21.68 -1.45 -1.83	21.70 -1.41 -1.38	27.83 -2.05 -0.96	31.89 -2.39 1.35	25.70 -1.81 -0.51	22.36 -1.58 0.00	21.81 -1.39 -0.06	20.73 -1.00 -0.05
GOETHSLN____LBMP 323567	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.93 1.14 -3.64	30.98 2.56 0.00	29.49 2.44 0.00	26.93 2.47 0.00	31.34 2.75 -1.68	36.31 2.77 -6.12	34.83 2.85 -4.27	35.66 2.67 -7.12	36.84 2.64 -8.58	34.21 2.48 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.62 2.26 -11.62	39.00 2.69 -7.39	43.61 3.31 -4.67	33.64 2.73 -3.91	26.33 2.39 0.00	25.95 2.36 -0.44	24.29 2.21 -0.40
GOODYEAR_LAKE_HYD 323669	14.89 0.48 -1.05	13.36 0.43 -0.77	11.61 0.35 -0.60	11.33 0.35 -0.27	12.25 0.38 -0.21	13.57 0.44 -0.99	29.70 1.25 -0.03	28.27 1.22 0.00	25.57 1.10 0.00	28.27 1.24 -0.12	30.41 1.29 -1.70	29.55 1.28 -0.56	29.00 1.17 -1.96	29.12 1.13 -2.36	27.01 0.98 -2.14	26.48 0.95 -2.42	26.02 0.87 -3.85	25.60 0.89 -2.97	32.21 1.27 -2.02	38.70 1.53 -1.54	29.23 1.16 -1.07	24.90 0.96 0.00	24.14 0.88 -0.12	22.61 0.82 -0.11
GOUDEY____7 23579	14.63 0.15 -1.13	13.14 0.15 -0.82	11.45 0.14 -0.64	11.14 0.14 -0.29	12.03 0.15 -0.23	13.36 0.15 -1.07	29.00 0.51 -0.06	27.52 0.46 0.00	24.71 0.24 0.00	27.26 0.27 -0.08	29.50 0.25 -1.83	28.48 0.25 -0.52	28.23 0.23 -2.12	28.41 0.23 -2.56	26.43 0.24 -2.30	25.95 0.23 -2.60	25.68 0.23 -4.14	25.17 0.26 -3.17	31.44 0.35 -2.17	39.21 0.43 -3.16	28.45 0.30 -1.15	24.20 0.26 0.00	23.53 0.26 -0.13	22.10 0.30 -0.12
GOUDEY____8 23580	14.62 0.13 -1.13	13.12 0.13 -0.82	11.44 0.13 -0.64	11.13 0.13 -0.29	12.02 0.14 -0.23	13.35 0.13 -1.07	28.97 0.48 -0.06	27.49 0.43 0.00	24.71 0.24 0.00	27.23 0.24 -0.08	29.47 0.22 -1.83	28.45 0.22 -0.52	28.20 0.21 -2.12	28.39 0.20 -2.56	26.41 0.21 -2.30	25.95 0.23 -2.60	25.65 0.21 -4.14	25.14 0.24 -3.17	31.41 0.32 -2.17	39.17 0.39 -3.16	28.42 0.27 -1.15	24.18 0.24 0.00	23.53 0.26 -0.13	22.10 0.30 -0.12
GOWANUS_GT1_1 24077	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41

GOWANUS_GT1_2 24078	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT1_3 24079	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT1_4 24080	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT1_5 24084	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT1_6 24111	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT1_7 24112	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT1_8 24113	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT2_1 24114	18.59 1.38 -3.86	16.20 1.22 -2.																						

GOWANUS_GT3_1 24122	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT3_2 24123	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT3_3 24124	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT3_4 24125	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT3_5 24126	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT3_6 24127	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT3_7 24128	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	32.72 2.54 -5.71	34.29 2.85 -4.53	36.45 2.88 -6.15	35.93 2.97 -5.26	36.23 2.77 -7.59	37.45 2.74 -9.08	36.13 2.60 -9.63	36.19 2.52 -10.55	37.70 2.30 -14.10	37.01 2.37 -12.90	39.12 2.80 -7.39	43.75 3.45 -4.67	34.76 2.89 -4.87	26.46 2.51 -0.01	26.12 2.48 -0.49	24.36 2.28 -0.41
GOWANUS_GT3_8 24129	18.59 1.38 -3.86	16.20 1.22 -2.																						

GOWANUS_GT4_8 24137	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
GREENIDGE___3 23582	13.94 -0.08 -0.67	12.59 -0.06 -0.49	11.01 -0.03 -0.38	10.86 -0.02 -0.17	11.77 -0.01 -0.14	12.74 -0.04 -0.63	28.82 0.34 -0.05	27.38 0.33 0.00	24.37 -0.10 0.00	26.83 -0.13 -0.05	28.36 -0.16 -1.10	27.84 -0.19 -0.32	26.97 -0.18 -1.27	26.98 -0.18 -1.53	25.11 -0.14 -1.36	24.52 -0.14 -1.54	23.67 -0.08 -2.45	23.57 -0.04 -1.88	30.23 0.03 -1.29	38.59 0.11 -2.86	27.63 -0.05 -0.68	23.84 -0.10 0.00	23.11 -0.12 -0.08	21.77 0.02 -0.07
GREENIDGE___4 23583	13.94 -0.08 -0.67	12.59 -0.06 -0.49	11.01 -0.03 -0.38	10.86 -0.02 -0.17	11.77 -0.01 -0.14	12.74 -0.04 -0.63	28.82 0.34 -0.05	27.38 0.33 0.00	24.37 -0.10 0.00	26.83 -0.13 -0.05	28.36 -0.16 -1.10	27.84 -0.19 -0.32	26.97 -0.18 -1.27	26.98 -0.18 -1.53	25.11 -0.14 -1.36	24.52 -0.14 -1.54	23.67 -0.08 -2.45	23.57 -0.04 -1.88	30.23 0.03 -1.29	38.59 0.11 -2.86	27.63 -0.05 -0.68	23.84 -0.10 0.00	23.11 -0.12 -0.08	21.77 0.02 -0.07
GROVEVILLE___HYD 323602	18.54 1.18 -4.01	16.15 1.07 -2.92	13.83 0.90 -2.27	12.62 0.89 -1.02	13.43 0.97 -0.82	16.97 1.04 -3.78	30.81 2.39 0.00	29.35 2.30 0.00	26.74 2.28 0.00	30.75 2.53 -1.31	36.33 2.55 -6.36	33.95 2.58 -3.66	35.68 2.41 -7.40	36.92 2.38 -8.91	34.33 2.27 -8.16	34.58 2.22 -9.24	38.04 2.05 -14.70	35.66 2.09 -11.84	39.43 2.80 -7.70	44.05 3.56 -4.87	33.64 2.57 -4.08	26.14 2.20 0.00	25.71 2.11 -0.46	24.00 1.91 -0.42
HAMPSHIRE___PAPER_HYD 323593	12.15 -1.20 0.00	11.05 -1.12 0.00	9.64 -1.02 0.00	9.71 -1.01 0.00	10.55 -1.10 0.00	11.03 -1.12 0.00	25.93 -2.56 -0.06	24.48 -2.57 0.00	22.14 -2.32 0.00	24.43 -2.48 0.00	24.83 -2.47 0.13	25.19 -2.49 0.03	23.31 -2.41 0.15	22.95 -2.49 0.19	21.41 -2.49 0.00	20.66 -2.45 0.00	18.92 -2.39 0.00	19.30 -2.43 0.00	25.91 -3.01 0.00	32.61 -3.63 -0.62	24.27 -2.73 0.00	21.57 -2.37 0.00	20.90 -2.24 0.00	19.79 -1.89 0.00
HARDSCRABBLE_WT_PWR 323673	13.59 0.35 0.11	12.40 0.32 0.08	10.88 0.28 0.06	10.96 0.28 0.03	11.93 0.30 0.02	12.37 0.33 0.10	29.28 0.85 0.00	27.90 0.84 0.00	25.22 0.76 0.00	27.77 0.86 0.00	28.11 0.88 0.19	28.50 0.83 0.04	26.37 0.72 0.23	26.04 0.69 0.27	24.24 0.57 0.22	23.37 0.51 0.25	21.33 0.43 0.40	21.83 0.39 0.30	29.23 0.52 0.21	36.13 0.64 0.13	27.40 0.51 0.11	24.37 0.43 0.00	23.55 0.42 0.01	22.06 0.39 0.01
HARZA MOOSE___RIVER 24016	13.16 -0.20 0.00	11.93 -0.23 0.00	10.43 -0.23 0.00	10.49 -0.23 0.00	11.40 -0.25 0.00	11.91 -0.23 0.00	28.16 -0.31 -0.05	26.76 -0.30 0.00	24.17 -0.29 0.00	26.64 -0.27 0.00	27.18 -0.25 0.00	27.43 -0.28 0.00	25.56 -0.31 0.00	25.27 -0.36 0.00	23.42 -0.48 0.00	22.63 -0.49 0.00	20.83 -0.47 0.00	21.26 -0.48 0.00	28.46 -0.46 0.00	35.61 -0.50 -0.48	26.60 -0.40 0.00	23.51 -0.43 0.00	22.70 -0.44 0.00	21.33 -0.35 0.00
HEMPSTEAD___ 23647	21.12 1.46 -6.31	18.77 1.30 -5.30	16.18 1.10 -4.41	15.59 1.08 -3.79	16.54 1.19 -3.70	20.64 1.29 -7.21	31.04 2.61 0.00	31.39 2.65 -1.68	29.54 2.64 -2.44	31.44 2.85 -1.68	36.40 2.85 -6.12	34.95 2.97 -4.27	37.97 2.74 -9.36	38.17 2.71 -9.83	38.17 2.58 -11.70	39.53 2.52 -13.90	39.46 2.30 -15.86	45.18 2.35 -21.10	53.16 2.95 -21.29	65.43 3.64 -26.17	43.21 2.86 -13.35	36.16 2.51 -9.71	32.40 2.48 -6.77	28.47 2.32 -4.47
HICKLING___1 23621	14.39 0.16 -0.87	12.96 0.16 -0.63	11.34 0.18 -0.49	11.13 0.19 -0.22	12.03 0.21 -0.18	13.15 0.18 -0.82	29.30 0.82 -0.05	27.81 0.76 0.00	24.73 0.27 0.00	27.22 0.24 -0.07	29.06 0.22 -1.42	28.32 0.20 -0.41	27.70 0.18 -1.65	27.79 0.18 -1.98	25.90 0.24 -1.77	25.35 0.23 -2.01	24.72 0.23 -3.19	24.46 0.28 -2.44	31.03 0.43 -1.67	40.07 0.61 -3.84	28.24 0.35 -0.88	24.23 0.29 0.00	23.52 0.28 -0.10	22.20 0.43 -0.09
HICKLING___2 23622	14.39 0.16 -0.87	12.96 0.16 -0.63	11.34 0.18 -0.49	11.13 0.19 -0.22	12.03 0.21 -0.18	13.15 0.18 -0.82	29.30 0.82 -0.05	27.81 0.76 0.00	24.73 0.27 0.00	27.22 0.24 -0.07	29.06 0.22 -1.42	28.32 0.20 -0.41	27.70 0.18 -1.65	27.79 0.18 -1.98	25.90 0.24 -1.77	25.35 0.23 -2.01	24.72 0.23 -3.19	24.46 0.28 -2.44	31.03 0.43 -1.67	40.07 0.61 -3.84	28.24 0.35 -0.88	24.23 0.29 0.00	23.52 0.28 -0.10	22.20 0.43 -0.09
HIGH FALLS___HY 23754	18.10 0.93 -3.81	15.78 0.84 -2.78	13.52 0.69 -2.16	12.36 0.68 -0.97	13.17 0.75 -0.78	16.54 0.80 -3.60	30.36 1.93 0.00	28.92 1.87 0.00	26.35 1.88 0.00	29.78 2.10 -0.77	35.59 2.11 -6.05	32.44 2.10 -2.63	34.85 1.94 -7.03	35.99 1.90 -8.47	33.45 1.81 -7.75	33.64 1.76 -8.77	36.89 1.64 -13.95	34.39 1.70 -10.96	38.60 2.37 -7.31	43.31 3.06 -4.62	33.03 2.16 -3.87	25.76 1.82 0.00	25.29 1.71 -0.44	23.63 1.56 -0.39
HILLBURN___GT 23639	18.20 1.18 -3.67	15.88 1.05 -2.67	13.62 0.87 -2.08	12.50 0.86 -0.93	13.34 0.94 -0.75	16.64 1.03 -3.47	30.76 2.33 0.00	29.27 2.22 0.00	26.71 2.25 0.00	30.95 2.50 -1.54	35.75 2.50 -5.82	34.21 2.55 -3.95	35.03 2.38 -6.78	36.15 2.36 -8.16	33.59 2.25 -7.46	33.73 2.17 -8.44	36.71 1.98 -13.42	34.80 2.04 -11.02	38.56 2.60 -7.04	43.35 3.28 -4.45	33.26 2.54 -3.72	26.14 2.20 0.00	25.69 2.13 -0.42	23.96 1.91 -0.38
HISHELDN_WT_PWR 323625	13.54 -0.40 -0.58	12.29 -0.30 -0.43	10.80 -0.20 -0.33	10.67 -0.19 -0.15	11.56 -0.21 -0.12	12.39 -0.30 -0.55	28.14 -0.28 0.00	26.73 -0.32 0.00	23.46 -1.00 0.00	25.80 -1.16 -0.04	27.15 -1.23 -0.96	26.74 -1.25 -0.28	25.81 -1.16 -1.11	25.83 -1.13 -1.33	24.18 -0.91 -1.20	23.64 -0.83 -1.36	22.77 -0.68 -2.16	22.73 -0.63 -1.62	29.15 -0.90 -1.13	43.66 -0.93 -8.96	26.79 -0.81 -0.60	23.17 -0.77 0.00	22.54 -0.67 -0.07	21.30 -0.43 -0.06
HOLTSVILLE_IC_1 23690	21.26 1.59 -6.31	18.91 1.45 -5.30	16.31 1.23 -4.41	15.71 1.20 -3.79	16.67 1.32 -3.70	20.78 1.42 -7.21	31.58 3.15 0.00	32.01 3.27 -1.68	30.01 3.11 -2.44	31.85 3.25 -1.68	36.86 3.32 -6.12	35.39 3.41 -4.27	38.39 3.16 -9.36	38.53 3.07 -9.83	38.53 2.94 -11.70	39.88 2.87 -13.90	39.80 2.64 -15.86	45.55 2.72 -21.10	53.65 3.44 -21.29	66.04 4.24 -26.17	43.67 3.32 -13.35	36.66 3.02 -9.71	32.74 2.82 -6.77	28.75 2.60 -4.47
HOLTSVILLE_IC_10 23699	21.35 1.68 -6.31	18.98 1.52 -5.30	16.37 1.29 -4.41	15.77 1.26 -3.79	16.74 1.39 -3.70	20.86 1.51 -7.21	31.78 3.35 0.00	32.23 3.49 -1.68	30.18 3.28 -2.44	32.06 3.47 -1.68	37.08 3.54 -6.12	35.64 3.66 -4.27	38.62 3.39 -9.36	38.76 3.31 -9.83	38.74 3.15 -11.70	40.09 3.07 -13.90	39.97 2.81 -15.86	45.75 2.91 -21.10	53.89 3.67 -21.29	66.36 4.56 -26.17	43.92 3.56 -13.35	36.88 3.23 -9.71	32.93 3.01 -6.77	28.90 2.75 -4.47

HOLTSVILLE_IC_2 23691	21.26 1.59 -6.31	18.91 1.45 -5.30	16.31 1.23 -4.41	15.71 1.20 -3.79	16.67 1.32 -3.70	20.78 1.42 -7.21	31.58 3.15 0.00	32.01 3.27 -1.68	30.01 3.11 -2.44	31.85 3.25 -1.68	36.86 3.32 -6.12	35.39 3.41 -4.27	38.39 3.16 -9.36	38.53 3.07 -9.83	38.53 2.94 -11.70	39.88 2.87 -13.90	39.80 2.64 -15.86	45.55 2.72 -21.10	53.65 3.44 -21.29	66.04 4.24 -26.17	43.67 3.32 -13.35	36.66 3.02 -9.71	32.74 2.82 -6.77	28.75 2.60 -4.47
HOLTSVILLE_IC_3 23692	21.26 1.59 -6.31	18.91 1.45 -5.30	16.31 1.23 -4.41	15.71 1.20 -3.79	16.67 1.32 -3.70	20.78 1.42 -7.21	31.58 3.15 0.00	32.01 3.27 -1.68	30.01 3.11 -2.44	31.85 3.25 -1.68	36.86 3.32 -6.12	35.39 3.41 -4.27	38.39 3.16 -9.36	38.53 3.07 -9.83	38.53 2.94 -11.70	39.88 2.87 -13.90	39.80 2.64 -15.86	45.55 2.72 -21.10	53.65 3.44 -21.29	66.04 4.24 -26.17	43.67 3.32 -13.35	36.66 3.02 -9.71	32.74 2.82 -6.77	28.75 2.60 -4.47
HOLTSVILLE_IC_4 23693	21.26 1.59 -6.31	18.91 1.45 -5.30	16.31 1.23 -4.41	15.71 1.20 -3.79	16.67 1.32 -3.70	20.78 1.42 -7.21	31.58 3.15 0.00	32.01 3.27 -1.68	30.01 3.11 -2.44	31.85 3.25 -1.68	36.86 3.32 -6.12	35.39 3.41 -4.27	38.39 3.16 -9.36	38.53 3.07 -9.83	38.53 2.94 -11.70	39.88 2.87 -13.90	39.80 2.64 -15.86	45.55 2.72 -21.10	53.65 3.44 -21.29	66.04 4.24 -26.17	43.67 3.32 -13.35	36.66 3.02 -9.71	32.74 2.82 -6.77	28.75 2.60 -4.47
HOLTSVILLE_IC_5 23694	21.26 1.59 -6.31	18.91 1.45 -5.30	16.31 1.23 -4.41	15.71 1.20 -3.79	16.67 1.32 -3.70	20.78 1.42 -7.21	31.58 3.15 0.00	32.01 3.27 -1.68	30.01 3.11 -2.44	31.85 3.25 -1.68	36.86 3.32 -6.12	35.39 3.41 -4.27	38.39 3.16 -9.36	38.53 3.07 -9.83	38.53 2.94 -11.70	39.88 2.87 -13.90	39.80 2.64 -15.86	45.55 2.72 -21.10	53.65 3.44 -21.29	66.04 4.24 -26.17	43.67 3.32 -13.35	36.66 3.02 -9.71	32.74 2.82 -6.77	28.75 2.60 -4.47
HOLTSVILLE_IC_6 23695	21.35 1.68 -6.31	18.98 1.52 -5.30	16.37 1.29 -4.41	15.77 1.26 -3.79	16.74 1.39 -3.70	20.86 1.51 -7.21	31.78 3.35 0.00	32.23 3.49 -1.68	30.18 3.28 -2.44	32.06 3.47 -1.68	37.08 3.54 -6.12	35.64 3.66 -4.27	38.62 3.39 -9.36	38.76 3.31 -9.83	38.74 3.15 -11.70	40.09 3.07 -13.90	39.97 2.81 -15.86	45.75 2.91 -21.10	53.89 3.67 -21.29	66.36 4.56 -26.17	43.92 3.56 -13.35	36.88 3.23 -9.71	32.93 3.01 -6.77	28.90 2.75 -4.47
HOLTSVILLE_IC_7 23696	21.35 1.68 -6.31	18.98 1.52 -5.30	16.37 1.29 -4.41	15.77 1.26 -3.79	16.74 1.39 -3.70	20.86 1.51 -7.21	31.78 3.35 0.00	32.23 3.49 -1.68	30.18 3.28 -2.44	32.06 3.47 -1.68	37.08 3.54 -6.12	35.64 3.66 -4.27	38.62 3.39 -9.36	38.76 3.31 -9.83	38.74 3.15 -11.70	40.09 3.07 -13.90	39.97 2.81 -15.86	45.75 2.91 -21.10	53.89 3.67 -21.29	66.36 4.56 -26.17	43.92 3.56 -13.35	36.88 3.23 -9.71	32.93 3.01 -6.77	28.90 2.75 -4.47
HOLTSVILLE_IC_8 23697	21.35 1.68 -6.31	18.98 1.52 -5.30	16.37 1.29 -4.41	15.77 1.26 -3.79	16.74 1.39 -3.70	20.86 1.51 -7.21	31.78 3.35 0.00	32.23 3.49 -1.68	30.18 3.28 -2.44	32.06 3.47 -1.68	37.08 3.54 -6.12	35.64 3.66 -4.27	38.62 3.39 -9.36	38.76 3.31 -9.83	38.74 3.15 -11.70	40.09 3.07 -13.90	39.97 2.81 -15.86	45.75 2.91 -21.10	53.89 3.67 -21.29	66.36 4.56 -26.17	43.92 3.56 -13.35	36.88 3.23 -9.71	32.93 3.01 -6.77	28.90 2.75 -4.47
HOLTSVILLE_IC_9 23698	21.35 1.68 -6.31	18.98 1.52 -5.30	16.37 1.29 -4.41	15.77 1.26 -3.79	16.74 1.39 -3.70	20.86 1.51 -7.21	31.78 3.35 0.00	32.23 3.49 -1.68	30.18 3.28 -2.44	32.06 3.47 -1.68	37.08 3.54 -6.12	35.64 3.66 -4.27	38.62 3.39 -9.36	38.76 3.31 -9.83	38.74 3.15 -11.70	40.09 3.07 -13.90	39.97 2.81 -15.86	45.75 2.91 -21.10	53.89 3.67 -21.29	66.36 4.56 -26.17	43.92 3.56 -13.35	36.88 3.23 -9.71	32.93 3.01 -6.77	28.90 2.75 -4.47
HOWARD_WT_PWR 323690	13.93 -0.15 -0.73	12.58 -0.11 -0.53	11.04 -0.04 -0.41	10.90 0.00 -0.18	11.82 0.02 -0.15	12.81 -0.02 -0.69	28.89 0.43 -0.04	27.49 0.43 0.00	24.22 -0.24 0.00	26.62 -0.35 -0.06	28.23 -0.38 -1.19	27.58 -0.47 -0.35	26.81 -0.44 -1.38	26.83 -0.46 -1.66	24.99 -0.38 -1.48	24.42 -0.37 -1.67	23.69 -0.28 -2.66	23.56 -0.22 -2.04	30.14 -0.17 -1.40	39.83 -0.04 -4.24	27.55 -0.19 -0.74	23.70 -0.24 0.00	23.02 -0.21 -0.08	21.82 0.07 -0.08
HQ_GEN_CEDARS 23644	1.00 -2.15 10.21	1.00 -1.97 9.19	1.00 -1.76 7.91	1.00 -1.75 7.97	1.00 -1.90 8.75	1.00 -2.00 9.14	1.75 -4.86 21.82	1.73 -4.79 20.54	1.83 -4.23 18.40	1.84 -4.55 20.52	1.87 -4.55 21.01	1.81 -4.60 21.30	1.86 -4.32 19.69	1.84 -4.33 19.45	1.83 -4.16 17.91	1.84 -4.07 17.21	1.87 -3.92 15.52	1.84 -4.06 15.83	1.84 -5.21 21.88	1.87 -6.38 27.38	1.81 -4.78 20.42	1.83 -4.21 17.89	1.59 -4.00 17.55	1.00 -3.42 17.25
HQ_GEN_CEDARS_PROXY 323590	1.00 -2.15 10.21	1.00 -1.97 9.19	1.00 -1.76 7.91	1.00 -1.75 7.97	1.00 -1.90 8.75	1.00 -2.00 9.14	1.75 -4.86 21.82	1.73 -4.79 20.54	1.83 -4.23 18.40	1.84 -4.55 20.52	1.87 -4.55 21.01	1.81 -4.60 21.30	1.86 -4.32 19.69	1.84 -4.33 19.45	1.83 -4.16 17.91	1.84 -4.07 17.21	1.87 -3.92 15.52	1.84 -4.06 15.83	1.84 -5.21 21.88	1.87 -6.38 27.38	1.81 -4.78 20.42	1.83 -4.21 17.89	1.59 -4.00 17.55	1.00 -3.42 17.25
HQ_GEN_IMPORT 323601	3.34 0.00 10.02	3.11 0.00 9.06	2.87 0.00 7.80	2.79 0.00 7.92	2.94 0.00 8.71	3.18 0.00 8.96	6.58 0.00 21.84	6.52 0.00 20.54	6.06 0.00 18.40	6.39 0.00 20.52	6.72 0.00 20.70	6.48 0.00 21.23	6.54 0.00 19.33	6.61 0.00 19.01	6.36 0.00 17.53	6.34 0.00 16.78	6.47 0.00 14.83	6.42 0.00 15.32	7.40 0.00 21.52	8.17 0.00 27.45	6.77 0.00 20.23	6.05 0.00 17.89	5.62 0.00 17.53	4.44 0.00 17.23
HQ_GEN_WHEEL 23651	3.34 0.00 10.02	3.11 0.00 9.06	2.87 0.00 7.80	2.79 0.00 7.92	2.94 0.00 8.71	3.18 0.00 8.96	6.58 0.00 21.84	6.52 0.00 20.54	6.06 0.00 18.40	6.39 0.00 20.52	6.72 0.00 20.70	6.48 0.00 21.23	6.54 0.00 19.33	6.61 0.00 19.01	6.36 0.00 17.53	6.34 0.00 16.78	6.47 0.00 14.83	6.42 0.00 15.32	7.40 0.00 21.52	8.17 0.00 27.45	6.77 0.00 20.23	6.05 0.00 17.89	5.62 0.00 17.53	4.44 0.00 17.23
HUDSON_AVE_GT_3 23810	18.55 1.34 -3.85	16.14 1.17 -2.81	13.83 0.98 -2.18	12.66 0.96 -0.98	13.49 1.06 -0.79	16.94 1.15 -3.64	31.01 2.59 0.00	29.49 2.44 0.00	26.96 2.50 0.00	31.36 2.77 -1.68	36.34 2.80 -6.12	34.86 2.88 -4.27	35.69 2.69 -7.12	36.87 2.66 -8.58	34.26 2.53 -7.83	34.44 2.45 -8.87	37.64 2.24 -14.10	35.64 2.28 -11.62	39.09 2.78 -7.39	43.72 3.42 -4.67	33.70 2.78 -3.91	26.38 2.44 0.00	25.97 2.38 -0.44	24.31 2.23 -0.40
HUDSON_AVE_GT_4 23540	18.55 1.34 -3.85	16.14 1.17 -2.81	13.83 0.98 -2.18	12.66 0.96 -0.98	13.49 1.06 -0.79	16.94 1.15 -3.64	31.01 2.59 0.00	29.49 2.44 0.00	26.96 2.50 0.00	31.36 2.77 -1.68	36.34 2.80 -6.12	34.86 2.88 -4.27	35.69 2.69 -7.12	36.87 2.66 -8.58	34.26 2.53 -7.83	34.44 2.45 -8.87	37.64 2.24 -14.10	35.64 2.28 -11.62	39.09 2.78 -7.39	43.72 3.42 -4.67	33.70 2.78 -3.91	26.38 2.44 0.00	25.97 2.38 -0.44	24.31 2.23 -0.40

HUDSON AVE_GT_5 23657	18.55 1.34 -3.85	16.14 1.17 -2.81	13.83 0.98 -2.18	12.66 0.96 -0.98	13.49 1.06 -0.79	16.94 1.15 -3.64	31.01 2.59 0.00	29.49 2.44 0.00	26.96 2.50 0.00	31.36 2.77 -1.68	36.34 2.80 -6.12	34.86 2.88 -4.27	35.69 2.69 -7.12	36.87 2.66 -8.58	34.26 2.53 -7.83	34.44 2.45 -8.87	37.64 2.24 -14.10	35.64 2.28 -11.62	39.09 2.78 -7.39	43.72 3.42 -4.67	33.70 2.78 -3.91	26.38 2.44 0.00	25.97 2.38 -0.44	24.31 2.23 -0.40
HUDSON AVE_10 24168	18.49 1.28 -3.85	16.09 1.12 -2.81	13.78 0.93 -2.18	12.60 0.91 -0.98	13.43 1.00 -0.79	16.89 1.10 -3.64	30.90 2.47 0.00	29.41 2.35 0.00	26.89 2.42 0.00	31.26 2.66 -1.68	36.23 2.69 -6.12	34.72 2.74 -4.27	35.56 2.56 -7.12	36.74 2.54 -8.58	34.14 2.41 -7.83	34.32 2.33 -8.87	37.53 2.13 -14.10	35.55 2.19 -11.62	38.97 2.66 -7.39	43.57 3.28 -4.67	33.56 2.65 -3.91	26.26 2.32 0.00	25.88 2.29 -0.44	24.22 2.15 -0.40
HUNTER MOUNT__DRP 323613	18.53 0.79 -4.39	16.08 0.72 -3.20	13.78 0.63 -2.49	12.46 0.63 -1.11	13.23 0.69 -0.89	16.99 0.70 -4.15	30.07 1.65 0.00	28.68 1.62 0.00	26.05 1.59 0.00	29.19 1.78 -0.51	36.18 1.78 -6.97	31.82 1.77 -2.33	35.62 1.66 -8.10	36.96 1.59 -9.75	34.33 1.53 -8.91	34.70 1.50 -10.09	38.74 1.41 -16.04	35.59 1.48 -12.38	39.50 2.17 -8.41	43.79 2.85 -5.31	33.34 1.89 -4.45	25.50 1.56 0.00	25.08 1.44 -0.50	23.39 1.26 -0.45
HUNTINGTON_RES_REC 323705	21.24 1.58 -6.31	18.87 1.41 -5.30	16.28 1.19 -4.41	15.68 1.17 -3.79	16.63 1.28 -3.70	20.75 1.40 -7.21	31.30 2.87 0.00	31.72 2.98 -1.68	29.81 2.91 -2.44	31.69 3.09 -1.68	36.67 3.13 -6.12	35.19 3.21 -4.27	38.23 3.00 -9.36	38.40 2.95 -9.83	38.38 2.79 -11.70	39.74 2.73 -13.90	39.65 2.49 -15.86	45.40 2.56 -21.10	53.45 3.24 -21.29	65.82 4.02 -26.17	43.51 3.16 -13.35	36.45 2.80 -9.71	32.58 2.66 -6.77	28.71 2.56 -4.47
HUNTLEY__63 23557	13.43 -0.43 -0.50	12.21 -0.32 -0.37	10.76 -0.19 -0.28	10.65 -0.19 -0.13	11.53 -0.22 -0.10	12.29 -0.33 -0.47	28.03 -0.40 0.00	26.65 -0.41 0.00	23.24 -1.22 0.00	25.54 -1.37 0.00	26.77 -1.48 -0.83	26.38 -1.50 -0.17	25.45 -1.37 -0.95	25.41 -1.36 -1.15	23.88 -1.05 -1.04	23.32 -0.97 -1.17	22.40 -0.77 -1.87	22.45 -0.70 -1.41	28.80 -1.10 -0.98	38.16 -1.17 -3.71	26.49 -1.03 -0.52	22.98 -0.96 0.00	22.46 -0.74 -0.06	21.23 -0.50 -0.05
HUNTLEY__64 23558	13.43 -0.43 -0.50	12.21 -0.32 -0.37	10.76 -0.19 -0.28	10.65 -0.19 -0.13	11.53 -0.22 -0.10	12.29 -0.33 -0.47	28.03 -0.40 0.00	26.65 -0.41 0.00	23.24 -1.22 0.00	25.54 -1.37 0.00	26.77 -1.48 -0.83	26.38 -1.50 -0.17	25.45 -1.37 -0.95	25.41 -1.36 -1.15	23.88 -1.05 -1.04	23.32 -0.97 -1.17	22.40 -0.77 -1.87	22.45 -0.70 -1.41	28.80 -1.10 -0.98	38.16 -1.17 -3.71	26.49 -1.03 -0.52	22.98 -0.96 0.00	22.46 -0.74 -0.06	21.23 -0.50 -0.05
HUNTLEY__65 23559	13.43 -0.43 -0.50	12.21 -0.32 -0.37	10.76 -0.19 -0.28	10.65 -0.19 -0.13	11.53 -0.22 -0.10	12.29 -0.33 -0.47	28.03 -0.40 0.00	26.65 -0.41 0.00	23.24 -1.22 0.00	25.54 -1.37 0.00	26.77 -1.48 -0.83	26.38 -1.50 -0.17	25.45 -1.37 -0.95	25.41 -1.36 -1.15	23.88 -1.05 -1.04	23.32 -0.97 -1.17	22.40 -0.77 -1.87	22.45 -0.70 -1.41	28.80 -1.10 -0.98	38.16 -1.17 -3.71	26.49 -1.03 -0.52	22.98 -0.96 0.00	22.46 -0.74 -0.06	21.23 -0.50 -0.05
HUNTLEY__66 23560	13.43 -0.43 -0.50	12.21 -0.32 -0.37	10.76 -0.19 -0.28	10.65 -0.19 -0.13	11.53 -0.22 -0.10	12.29 -0.33 -0.47	28.03 -0.40 0.00	26.65 -0.41 0.00	23.24 -1.22 0.00	25.54 -1.37 0.00	26.77 -1.48 -0.83	26.38 -1.50 -0.17	25.45 -1.37 -0.95	25.41 -1.36 -1.15	23.88 -1.05 -1.04	23.32 -0.97 -1.17	22.40 -0.77 -1.87	22.45 -0.70 -1.41	28.80 -1.10 -0.98	38.16 -1.17 -3.71	26.49 -1.03 -0.52	22.98 -0.96 0.00	22.46 -0.74 -0.06	21.23 -0.50 -0.05
HUNTLEY__67 23561	13.26 -0.60 -0.51	12.06 -0.47 -0.37	10.61 -0.34 -0.29	10.50 -0.34 -0.13	11.38 -0.37 -0.10	12.12 -0.50 -0.48	27.66 -0.77 0.00	26.24 -0.81 0.00	22.95 -1.52 0.00	25.19 -1.72 0.00	26.42 -1.84 -0.83	26.05 -1.83 -0.17	25.12 -1.71 -0.96	25.11 -1.67 -1.15	23.54 -1.39 -1.04	23.02 -1.27 -1.18	22.11 -1.06 -1.87	22.12 -1.02 -1.41	28.43 -1.47 -0.98	57.55 -1.67 -23.60	26.20 -1.32 -0.52	22.74 -1.20 0.00	22.16 -1.04 -0.06	20.93 -0.80 -0.05
HUNTLEY__68 23562	13.26 -0.60 -0.51	12.06 -0.47 -0.37	10.61 -0.34 -0.29	10.50 -0.34 -0.13	11.38 -0.37 -0.10	12.12 -0.50 -0.48	27.66 -0.77 0.00	26.24 -0.81 0.00	22.95 -1.52 0.00	25.19 -1.72 0.00	26.42 -1.84 -0.83	26.05 -1.83 -0.17	25.12 -1.71 -0.96	25.11 -1.67 -1.15	23.54 -1.39 -1.04	23.02 -1.27 -1.18	22.11 -1.06 -1.87	22.12 -1.02 -1.41	28.43 -1.47 -0.98	57.55 -1.67 -23.60	26.20 -1.32 -0.52	22.74 -1.20 0.00	22.16 -1.04 -0.06	20.93 -0.80 -0.05
HYLAND__LFGE 323620	13.91 -0.03 -0.58	12.58 -0.01 -0.43	11.03 0.03 -0.33	10.91 0.04 -0.15	11.81 0.05 -0.12	12.71 0.01 -0.55	28.37 -0.06 0.00	26.87 -0.19 0.00	23.71 -0.76 0.00	26.09 -0.86 -0.04	27.47 -0.90 -0.95	26.99 -1.00 -0.28	26.07 -0.91 -1.11	26.06 -0.90 -1.33	24.22 -0.86 -1.19	23.63 -0.83 -1.35	22.76 -0.68 -2.14	22.72 -0.63 -1.62	29.35 -0.69 -1.12	37.67 -0.75 -2.80	26.81 -0.78 -0.59	23.22 -0.72 0.00	22.52 -0.69 -0.07	21.93 0.19 -0.06
INDECK__CORINTH 23802	19.82 0.93 -5.53	17.07 0.88 -4.03	14.63 0.83 -3.13	12.97 0.86 -1.40	13.68 0.91 -1.13	18.29 0.92 -5.22	29.73 1.31 0.00	28.35 1.30 0.00	25.66 1.20 0.00	28.31 1.40 0.00	37.84 1.53 -8.88	30.78 1.25 -1.82	37.25 1.14 -10.24	39.01 1.05 -12.33	36.00 0.86 -11.25	36.66 0.81 -12.74	42.51 0.96 -20.25	38.21 1.17 -15.30	41.30 1.76 -10.62	44.65 2.31 -6.71	34.16 1.54 -5.62	25.14 1.20 0.00	24.80 1.02 -0.63	23.07 0.82 -0.57
INDECK__ILION 23567	13.45 0.20 0.11	12.27 0.18 0.08	10.77 0.16 0.06	10.85 0.16 0.03	11.80 0.17 0.02	12.23 0.19 0.10	28.94 0.51 0.00	27.57 0.51 0.00	24.93 0.46 0.00	27.42 0.51 0.00	27.76 0.52 0.19	28.17 0.50 0.04	26.08 0.44 0.23	25.79 0.44 0.27	24.03 0.36 0.22	23.21 0.35 0.25	21.20 0.30 0.40	21.74 0.30 0.30	29.11 0.40 0.21	35.99 0.50 0.13	27.27 0.38 0.11	24.25 0.31 0.00	23.43 0.30 0.01	21.95 0.28 0.01
INDECK__OLEAN 23982	14.27 0.36 -0.56	12.93 0.36 -0.41	11.37 0.38 -0.32	11.25 0.40 -0.14	12.21 0.45 -0.11	13.13 0.46 -0.53	30.50 2.07 0.00	29.49 2.44 0.00	26.01 1.54 0.00	28.61 1.70 0.00	29.98 1.65 -0.91	29.53 1.63 -0.19	28.42 1.50 -1.05	28.35 1.46 -1.27	26.66 1.63 -1.14	26.03 1.62 -1.29	24.89 1.53 -2.05	24.94 1.65 -1.55	32.28 2.28 -1.08	49.29 3.17 -10.49	29.52 1.95 -0.57	25.23 1.29 0.00	24.39 1.18 -0.06	22.69 0.95 -0.06
INDECK__OSWEGO 23783	13.24 -0.36 -0.24	12.01 -0.33 -0.18	10.52 -0.29 -0.14	10.50 -0.28 -0.06	11.38 -0.31 -0.05	12.05 -0.33 -0.23	27.84 -0.94 -0.35	26.08 -0.97 0.00	23.49 -0.98 0.00	25.81 -1.10 0.00	26.68 -1.13 -0.38	26.65 -1.14 -0.08	25.25 -1.06 -0.44	25.11 -1.05 -0.53	23.38 -1.00 -0.49	22.72 -0.95 -0.55	21.33 -0.85 -0.88	21.53 -0.87 -0.66	28.31 -1.07 -0.46	38.26 -1.28 -3.92	26.27 -0.97 -0.24	23.27 -0.67 0.00	22.50 -0.67 -0.03	21.12 -0.58 -0.02

INDECK___YERKES 23781	13.43 -0.43 -0.50	12.21 -0.32 -0.37	10.76 -0.19 -0.28	10.65 -0.19 -0.13	11.53 -0.22 -0.10	12.29 -0.33 -0.47	28.03 -0.40 0.00	26.65 -0.41 0.00	23.24 -1.22 0.00	25.54 -1.37 0.00	26.77 -1.48 -0.83	26.38 -1.50 -0.17	25.45 -1.37 -0.95	25.41 -1.36 -1.15	23.88 -1.05 -1.04	23.32 -0.97 -1.17	22.40 -0.77 -1.87	22.45 -0.70 -1.41	28.80 -1.10 -0.98	38.16 -1.17 -3.71	26.49 -1.03 -0.52	22.98 -0.96 0.00	22.46 -0.74 -0.06	21.23 -0.50 -0.05
INDIAN POINT_GT_1 24139	18.29 1.11 -3.82	15.94 0.98 -2.79	13.67 0.83 -2.17	12.50 0.81 -0.97	13.32 0.90 -0.78	16.73 0.97 -3.61	30.58 2.16 0.00	29.11 2.06 0.00	26.57 2.10 0.00	30.91 2.34 -1.66	35.86 2.36 -6.07	34.34 2.41 -4.22	35.19 2.25 -7.07	36.36 2.23 -8.51	33.79 2.13 -7.77	33.97 2.06 -8.80	37.17 1.87 -13.99	35.19 1.93 -11.52	38.69 2.43 -7.34	43.28 3.03 -4.63	33.23 2.35 -3.88	26.00 2.06 0.00	25.57 1.99 -0.44	23.89 1.82 -0.40
INDIAN POINT_GT_2 23659	18.29 1.11 -3.82	15.94 0.98 -2.79	13.67 0.83 -2.17	12.50 0.81 -0.97	13.32 0.90 -0.78	16.73 0.97 -3.61	30.58 2.16 0.00	29.11 2.06 0.00	26.57 2.10 0.00	30.91 2.34 -1.66	35.86 2.36 -6.07	34.34 2.41 -4.22	35.19 2.25 -7.07	36.36 2.23 -8.51	33.79 2.13 -7.77	33.97 2.06 -8.80	37.17 1.87 -13.99	35.19 1.93 -11.52	38.69 2.43 -7.34	43.28 3.03 -4.63	33.23 2.35 -3.88	26.00 2.06 0.00	25.57 1.99 -0.44	23.89 1.82 -0.40
INDIAN POINT_GT_3 24019	18.29 1.11 -3.82	15.94 0.98 -2.79	13.67 0.83 -2.17	12.50 0.81 -0.97	13.32 0.90 -0.78	16.73 0.97 -3.61	30.58 2.16 0.00	29.11 2.06 0.00	26.57 2.10 0.00	30.91 2.34 -1.66	35.86 2.36 -6.07	34.34 2.41 -4.22	35.19 2.25 -7.07	36.36 2.23 -8.51	33.79 2.13 -7.77	33.97 2.06 -8.80	37.17 1.87 -13.99	35.19 1.93 -11.52	38.69 2.43 -7.34	43.28 3.03 -4.63	33.23 2.35 -3.88	26.00 2.06 0.00	25.57 1.99 -0.44	23.89 1.82 -0.40
INDIAN POINT___2 23530	18.23 1.10 -3.77	15.89 0.97 -2.75	13.62 0.81 -2.14	12.46 0.79 -0.96	13.29 0.87 -0.77	16.66 0.95 -3.57	30.56 2.13 0.00	29.09 2.03 0.00	26.54 2.08 0.00	30.81 2.29 -1.62	35.72 2.30 -5.99	34.19 2.35 -4.13	35.05 2.20 -6.98	36.20 2.18 -8.40	33.64 2.08 -7.67	33.81 2.01 -8.69	36.95 1.83 -13.81	34.97 1.87 -11.36	38.53 2.37 -7.24	43.12 2.92 -4.57	33.16 2.32 -3.83	25.95 2.01 0.00	25.54 1.97 -0.43	23.85 1.78 -0.39
INDIAN POINT___3 23531	18.25 1.07 -3.83	15.90 0.95 -2.79	13.62 0.79 -2.17	12.46 0.77 -0.97	13.28 0.85 -0.78	16.68 0.92 -3.61	30.50 2.07 0.00	29.03 1.97 0.00	26.49 2.03 0.00	30.80 2.23 -1.66	35.75 2.25 -6.07	34.23 2.30 -4.22	35.09 2.15 -7.07	36.27 2.13 -8.52	33.70 2.03 -7.78	33.89 1.96 -8.81	37.09 1.79 -14.00	35.11 1.85 -11.53	38.58 2.31 -7.34	43.11 2.85 -4.64	33.13 2.24 -3.89	25.90 1.96 0.00	25.50 1.92 -0.44	23.81 1.73 -0.40
IP CORINTH___1 23988	19.82 0.93 -5.53	17.07 0.88 -4.03	14.63 0.83 -3.13	12.97 0.86 -1.40	13.68 0.91 -1.13	18.29 0.92 -5.22	29.90 1.48 0.00	28.52 1.46 0.00	25.81 1.34 0.00	28.47 1.56 0.00	37.98 1.67 -8.88	30.94 1.41 -1.82	37.41 1.29 -10.24	39.16 1.20 -12.33	36.12 0.98 -11.25	36.80 0.95 -12.74	42.62 1.06 -20.25	38.34 1.30 -15.30	41.48 1.94 -10.62	44.86 2.53 -6.71	34.32 1.70 -5.62	25.28 1.34 0.00	24.94 1.16 -0.63	23.18 0.93 -0.57
IP___TICONDEROGA 23804	20.10 1.39 -5.36	17.38 1.31 -3.90	14.91 1.21 -3.03	13.26 1.19 -1.36	14.03 1.29 -1.09	18.56 1.36 -5.06	31.41 2.98 0.00	29.95 2.90 0.00	27.25 2.79 0.00	30.12 3.09 -0.12	39.17 3.18 -8.57	32.81 3.13 -1.97	38.58 2.79 -9.92	40.33 2.77 -11.94	37.31 2.53 -10.89	37.90 2.45 -12.33	43.21 2.30 -19.61	39.05 2.46 -14.86	42.58 3.38 -10.28	46.39 4.27 -6.49	35.52 3.08 -5.44	26.57 2.63 0.00	26.21 2.45 -0.61	24.33 2.10 -0.55
ISLIP_RES_REC 323679	21.43 1.76 -6.31	19.07 1.61 -5.30	16.45 1.37 -4.41	15.84 1.33 -3.79	16.81 1.46 -3.70	20.95 1.59 -7.21	32.04 3.61 0.00	32.47 3.73 -1.68	30.40 3.50 -2.44	32.28 3.69 -1.68	37.33 3.79 -6.12	35.89 3.91 -4.27	38.85 3.62 -9.36	39.04 3.59 -9.83	38.98 3.39 -11.70	40.32 3.31 -13.90	40.21 3.05 -15.86	45.97 3.13 -21.10	54.17 3.96 -21.29	66.72 4.92 -26.17	44.18 3.83 -13.35	37.10 3.45 -9.71	33.09 3.17 -6.77	29.06 2.91 -4.47
JARVIS____ 23743	13.22 -0.03 0.11	12.06 -0.02 0.08	10.57 -0.03 0.06	10.66 -0.02 0.03	11.60 -0.02 0.02	12.02 -0.02 0.10	28.37 -0.06 0.00	27.00 -0.05 0.00	24.44 -0.02 0.00	26.88 -0.03 0.00	27.24 0.00 0.19	27.64 -0.03 0.04	25.62 -0.03 0.23	25.33 -0.03 0.27	23.62 -0.05 0.22	22.82 -0.05 0.25	20.86 -0.04 0.40	21.39 -0.04 0.30	28.65 -0.06 0.21	35.42 -0.07 0.13	26.84 -0.05 0.11	23.89 -0.05 0.00	23.09 -0.05 0.01	21.60 -0.06 0.01
JENNISON___1 23625	15.86 0.88 -1.63	14.14 0.79 -1.18	12.23 0.64 -0.92	11.78 0.65 -0.41	12.69 0.71 -0.33	14.48 0.80 -1.54	30.80 2.33 -0.04	29.30 2.24 0.00	26.47 2.01 0.00	29.46 2.26 -0.29	32.38 2.33 -2.62	31.09 2.33 -1.05	31.01 2.09 -3.05	31.32 2.02 -3.67	28.99 1.79 -3.30	28.59 1.73 -3.74	28.85 1.60 -5.95	28.06 1.67 -4.65	34.47 2.43 -3.12	41.48 3.03 -2.83	30.89 2.24 -1.65	25.76 1.82 0.00	25.00 1.67 -0.19	23.45 1.60 -0.17
JENNISON___2 23626	15.85 0.87 -1.63	14.13 0.78 -1.18	12.22 0.63 -0.92	11.77 0.64 -0.41	12.68 0.70 -0.33	14.47 0.79 -1.54	30.74 2.27 -0.04	29.27 2.22 0.00	26.45 1.98 0.00	29.43 2.23 -0.29	32.35 2.30 -2.62	31.06 2.30 -1.05	30.96 2.04 -3.05	31.27 1.97 -3.67	28.96 1.77 -3.30	28.57 1.71 -3.74	28.83 1.58 -5.95	28.02 1.63 -4.65	34.41 2.37 -3.12	41.41 2.96 -2.83	30.84 2.19 -1.65	25.74 1.80 0.00	24.97 1.64 -0.19	23.41 1.56 -0.17
KEDC PORT_JEFF_GT2 24210	21.32 1.66 -6.31	18.97 1.51 -5.30	16.35 1.27 -4.41	15.75 1.24 -3.79	16.71 1.36 -3.70	20.84 1.48 -7.21	31.72 3.30 0.00	32.15 3.41 -1.68	30.13 3.23 -2.44	31.98 3.39 -1.68	37.00 3.46 -6.12	35.56 3.58 -4.27	38.55 3.31 -9.36	38.63 3.18 -9.83	38.53 2.94 -11.70	39.88 2.87 -13.90	39.80 2.64 -15.86	45.57 2.74 -21.10	53.68 3.47 -21.29	66.11 4.31 -26.17	43.70 3.35 -13.35	36.83 3.18 -9.71	32.88 2.96 -6.77	28.86 2.71 -4.47
KEDC PORT_JEFF_GT3 24211	21.32 1.66 -6.31	18.97 1.51 -5.30	16.35 1.27 -4.41	15.75 1.24 -3.79	16.71 1.36 -3.70	20.84 1.48 -7.21	31.72 3.30 0.00	32.15 3.41 -1.68	30.13 3.23 -2.44	31.98 3.39 -1.68	37.00 3.46 -6.12	35.56 3.58 -4.27	38.55 3.31 -9.36	38.63 3.18 -9.83	38.53 2.94 -11.70	39.88 2.87 -13.90	39.80 2.64 -15.86	45.57 2.74 -21.10	53.68 3.47 -21.29	66.11 4.31 -26.17	43.70 3.35 -13.35	36.83 3.18 -9.71	32.88 2.96 -6.77	28.86 2.71 -4.47
KEDC_GLWD_GT4 24219	21.08 1.41 -6.31	18.73 1.27 -5.30	16.15 1.07 -4.41	15.56 1.05 -3.79	16.50 1.15 -3.70	20.60 1.24 -7.21	31.04 2.61 0.00	31.36 2.62 -1.68	29.52 2.62 -2.44	31.47 2.88 -1.68	36.31 2.77 -6.12	34.84 2.85 -4.27	37.90 2.67 -9.36	38.10 2.64 -9.83	38.10 2.51 -11.70	39.44 2.43 -13.90	39.38 2.22 -15.86	45.10 2.26 -21.10	53.05 2.84 -21.29	65.29 3.49 -26.17	43.11 2.76 -13.35	36.04 2.39 -9.71	32.40 2.48 -6.77	28.45 2.30 -4.47

KEDC_GLWD_GT5 24220	21.08 1.41 -6.31	18.73 1.27 -5.30	16.15 1.07 -4.41	15.56 1.05 -3.79	16.50 1.15 -3.70	20.60 1.24 -7.21	31.04 2.61 0.00	31.36 2.62 -1.68	29.52 2.62 -2.44	31.47 2.88 -1.68	36.31 2.77 -6.12	34.84 2.85 -4.27	37.90 2.67 -9.36	38.10 2.64 -9.83	38.10 2.51 -11.70	39.44 2.43 -13.90	39.38 2.22 -15.86	45.10 2.26 -21.10	53.05 2.84 -21.29	65.29 3.49 -26.17	43.11 2.76 -13.35	36.04 2.39 -9.71	32.40 2.48 -6.77	28.45 2.30 -4.47
KENSICO____ 23655	18.38 1.18 -3.85	16.02 1.05 -2.81	13.72 0.87 -2.18	12.55 0.86 -0.98	13.38 0.94 -0.78	16.80 1.02 -3.64	30.70 2.27 0.00	29.22 2.17 0.00	26.69 2.23 0.00	31.04 2.45 -1.68	36.01 2.47 -6.11	34.52 2.55 -4.26	35.37 2.38 -7.12	36.55 2.36 -8.57	33.94 2.22 -7.82	34.15 2.17 -8.86	37.37 1.98 -14.09	35.37 2.02 -11.61	38.85 2.55 -7.39	43.43 3.14 -4.67	33.37 2.46 -3.91	26.10 2.16 0.00	25.67 2.08 -0.44	23.98 1.91 -0.40
KIAC_JFK_GT1 23816	18.51 1.30 -3.85	16.09 1.12 -2.81	13.77 0.92 -2.18	12.59 0.90 -0.98	13.42 0.99 -0.79	16.89 1.10 -3.64	30.87 2.44 0.00	29.44 2.38 0.00	26.96 2.50 0.00	31.28 2.69 -1.68	36.18 2.63 -6.12	34.70 2.72 -4.27	35.53 2.54 -7.12	36.74 2.54 -8.58	34.11 2.39 -7.83	34.30 2.31 -8.87	37.51 2.11 -14.10	35.53 2.17 -11.62	38.94 2.63 -7.39	43.57 3.28 -4.67	33.56 2.65 -3.91	26.24 2.30 0.00	25.88 2.29 -0.44	24.22 2.15 -0.40
KIAC_JFK_GT2 23817	18.51 1.30 -3.85	16.09 1.12 -2.81	13.77 0.92 -2.18	12.59 0.90 -0.98	13.42 0.99 -0.79	16.89 1.10 -3.64	30.87 2.44 0.00	29.44 2.38 0.00	26.96 2.50 0.00	31.28 2.69 -1.68	36.18 2.63 -6.12	34.70 2.72 -4.27	35.53 2.54 -7.12	36.74 2.54 -8.58	34.11 2.39 -7.83	34.30 2.31 -8.87	37.51 2.11 -14.10	35.53 2.17 -11.62	38.94 2.63 -7.39	43.57 3.28 -4.67	33.56 2.65 -3.91	26.24 2.30 0.00	25.88 2.29 -0.44	24.22 2.15 -0.40
KINTIGH____ 23543	13.15 -0.64 -0.43	11.95 -0.53 -0.32	10.51 -0.41 -0.25	10.42 -0.41 -0.11	11.28 -0.45 -0.09	12.00 -0.56 -0.41	27.46 -0.97 0.00	26.03 -1.03 0.00	22.90 -1.57 0.00	25.13 -1.78 0.00	26.29 -1.84 -0.71	26.00 -1.86 -0.14	24.96 -1.73 -0.82	24.92 -1.69 -0.98	23.32 -1.46 -0.89	22.75 -1.36 -1.00	21.72 -1.17 -1.59	21.81 -1.13 -1.20	28.14 -1.62 -0.84	31.86 -1.89 1.87	25.96 -1.49 -0.44	22.67 -1.27 0.00	22.04 -1.16 -0.05	20.81 -0.91 -0.05
LEDERLE____ 23769	18.31 1.24 -3.71	15.98 1.11 -2.71	13.70 0.93 -2.10	12.57 0.91 -0.94	13.41 1.00 -0.76	16.75 1.09 -3.51	30.90 2.47 0.00	29.41 2.35 0.00	26.84 2.37 0.00	31.12 2.64 -1.57	35.98 2.66 -5.90	34.45 2.72 -4.03	35.27 2.54 -6.86	36.38 2.48 -8.27	33.81 2.37 -7.55	33.98 2.31 -8.55	37.00 2.11 -13.59	35.06 2.15 -11.17	38.82 2.78 -7.12	43.58 3.45 -4.50	33.45 2.67 -3.77	26.26 2.32 0.00	25.81 2.24 -0.43	24.08 2.02 -0.38
LINDEN COGEN____ 23786	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.93 1.14 -3.64	30.98 2.56 0.00	29.49 2.44 0.00	26.93 2.47 0.00	31.34 2.75 -1.68	36.31 2.77 -6.12	34.83 2.85 -4.27	35.66 2.67 -7.12	36.84 2.64 -8.58	34.21 2.48 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.62 2.26 -11.62	39.00 2.69 -7.39	43.61 3.31 -4.67	33.64 2.73 -3.91	26.33 2.39 0.00	25.95 2.36 -0.44	24.29 2.21 -0.40
LIPA_MISC_IPP 23656	21.23 1.56 -6.31	18.89 1.42 -5.30	16.29 1.21 -4.41	15.68 1.17 -3.79	16.63 1.28 -3.70	20.75 1.40 -7.21	31.52 3.10 0.00	31.96 3.22 -1.68	29.96 3.06 -2.44	31.77 3.17 -1.68	36.78 3.23 -6.12	35.33 3.35 -4.27	38.34 3.10 -9.36	38.48 3.02 -9.83	38.50 2.91 -11.70	39.85 2.84 -13.90	39.78 2.62 -15.86	45.55 2.72 -21.10	53.65 3.44 -21.29	66.07 4.27 -26.17	43.67 3.32 -13.35	36.64 2.99 -9.71	32.69 2.78 -6.77	28.71 2.56 -4.47
LISF____SOLAR 323691	21.23 1.56 -6.31	18.90 1.43 -5.30	16.30 1.22 -4.41	15.70 1.19 -3.79	16.64 1.29 -3.70	20.76 1.41 -7.21	31.55 3.13 0.00	32.01 3.27 -1.68	29.98 3.08 -2.44	31.82 3.23 -1.68	36.83 3.29 -6.12	35.39 3.41 -4.27	38.39 3.16 -9.36	38.53 3.07 -9.83	38.55 2.96 -11.70	39.90 2.89 -13.90	39.82 2.66 -15.86	45.60 2.76 -21.10	53.71 3.50 -21.29	66.14 4.34 -26.17	43.75 3.40 -13.35	36.69 3.04 -9.71	32.74 2.82 -6.77	28.73 2.58 -4.47
LITTLE FALLS____HYD 24013	13.72 0.48 0.11	12.52 0.44 0.08	10.99 0.38 0.06	11.07 0.39 0.03	12.04 0.42 0.02	12.49 0.45 0.10	29.56 1.14 0.00	28.17 1.11 0.00	25.44 0.98 0.00	28.01 1.10 0.00	28.36 1.12 0.19	28.75 1.08 0.04	26.60 0.96 0.23	26.27 0.92 0.27	24.48 0.81 0.22	23.63 0.76 0.25	21.56 0.66 0.40	22.06 0.63 0.30	29.55 0.84 0.21	36.56 1.07 0.13	27.70 0.81 0.11	24.63 0.69 0.00	23.80 0.67 0.01	22.29 0.63 0.01
LI_NEWBRDGE____DRP 323616	21.12 1.46 -6.31	18.77 1.30 -5.30	16.19 1.11 -4.41	15.60 1.09 -3.79	16.55 1.20 -3.70	20.64 1.29 -7.21	31.01 2.59 0.00	31.42 2.68 -1.68	29.54 2.64 -2.44	31.44 2.85 -1.68	36.42 2.88 -6.12	34.95 2.97 -4.27	37.97 2.74 -9.36	38.17 2.71 -9.83	38.17 2.58 -11.70	39.51 2.50 -13.90	39.46 2.30 -15.86	45.18 2.35 -21.10	53.13 2.92 -21.29	65.39 3.60 -26.17	43.21 2.86 -13.35	36.18 2.54 -9.71	32.37 2.45 -6.77	28.47 2.32 -4.47
LONG_LAKE_PHOENIX 24014	13.34 -0.27 -0.26	12.11 -0.24 -0.19	10.60 -0.21 -0.14	10.57 -0.20 -0.06	11.48 -0.22 -0.05	12.14 -0.24 -0.24	28.16 -0.54 -0.27	27.22 0.16 0.00	24.42 -0.05 0.00	26.83 -0.08 0.00	27.76 -0.08 -0.41	27.68 -0.11 -0.08	26.25 -0.10 -0.48	26.10 -0.10 -0.58	24.31 -0.12 -0.54	23.59 -0.14 -0.61	22.16 -0.11 -0.97	22.40 -0.07 -0.73	28.79 -0.64 -0.51	38.01 -0.75 -3.13	26.65 -0.62 -0.27	23.44 -0.50 0.00	22.66 -0.51 -0.03	21.27 -0.43 -0.03
LOVETT____3 23632	18.02 0.93 -3.73	15.71 0.83 -2.72	13.46 0.68 -2.11	12.34 0.68 -0.95	13.15 0.75 -0.76	16.48 0.81 -3.52	30.22 1.79 0.00	28.73 1.68 0.00	26.23 1.76 0.00	30.43 1.94 -1.59	35.30 1.95 -5.92	33.76 2.00 -4.06	34.63 1.86 -6.90	35.78 1.85 -8.31	33.22 1.74 -7.58	33.42 1.71 -8.59	36.49 1.53 -13.66	34.55 1.59 -11.22	38.05 1.97 -7.16	42.53 2.39 -4.52	32.73 1.95 -3.79	25.66 1.72 0.00	25.26 1.69 -0.43	23.58 1.52 -0.39
LOVETT____4 23642	18.19 1.10 -3.73	15.86 0.97 -2.72	13.60 0.82 -2.11	12.46 0.80 -0.95	13.29 0.88 -0.76	16.63 0.96 -3.53	30.58 2.16 0.00	29.09 2.03 0.00	26.54 2.08 0.00	30.81 2.31 -1.59	35.66 2.30 -5.93	34.15 2.38 -4.06	34.97 2.20 -6.90	36.11 2.18 -8.31	33.56 2.08 -7.59	33.72 2.01 -8.59	36.80 1.83 -13.66	34.86 1.89 -11.23	38.45 2.37 -7.16	43.10 2.96 -4.53	33.11 2.32 -3.79	25.97 2.03 0.00	25.56 1.99 -0.43	23.86 1.80 -0.39
LOVETT____5 23593	18.19 1.10 -3.73	15.86 0.97 -2.72	13.60 0.82 -2.11	12.46 0.80 -0.95	13.29 0.88 -0.76	16.63 0.96 -3.53	30.58 2.16 0.00	29.09 2.03 0.00	26.54 2.08 0.00	30.81 2.31 -1.59	35.66 2.30 -5.93	34.15 2.38 -4.06	34.97 2.20 -6.90	36.11 2.18 -8.31	33.56 2.08 -7.59	33.72 2.01 -8.59	36.80 1.83 -13.66	34.86 1.89 -11.23	38.45 2.37 -7.16	43.10 2.96 -4.53	33.11 2.32 -3.79	25.97 2.03 0.00	25.56 1.99 -0.43	23.86 1.80 -0.39

LOWER RAQUET___HYD 24057	11.18 -2.03 0.15	10.20 -1.86 0.11	8.91 -1.67 0.08	9.02 -1.66 0.04	9.81 -1.81 0.03	10.14 -1.87 0.14	23.92 -4.55 -0.04	22.48 -4.57 0.00	20.38 -4.09 0.00	22.52 -4.39 0.00	22.80 -4.39 0.24	23.23 -4.43 0.05	21.39 -4.19 0.29	21.05 -4.23 0.35	19.51 -4.09 0.29	18.78 -4.00 0.33	16.87 -3.90 0.53	17.32 -4.02 0.40	23.52 -5.12 0.28	29.59 -6.27 -0.24	22.21 -4.64 0.15	19.89 -4.05 0.00	19.33 -3.80 0.02	18.43 -3.23 0.01
LOWER___HUDSON 24059	19.38 0.57 -5.45	16.67 0.53 -3.97	14.25 0.50 -3.08	12.61 0.51 -1.38	13.32 0.56 -1.11	17.85 0.56 -5.14	29.59 1.17 0.00	28.24 1.19 0.00	25.54 1.08 0.00	28.18 1.27 0.00	37.60 1.34 -8.83	30.82 1.30 -1.81	37.30 1.32 -10.11	39.11 1.31 -12.18	36.22 1.17 -11.16	36.88 1.13 -12.63	42.45 1.06 -20.09	38.04 1.13 -15.18	41.04 1.59 -10.53	44.31 2.03 -6.65	34.00 1.43 -5.57	25.14 1.20 0.00	24.86 1.09 -0.63	23.15 0.91 -0.57
LWR___OSWEGATCHIE_HYD 23850	12.15 -1.20 0.00	11.05 -1.12 0.00	9.64 -1.02 0.00	9.71 -1.01 0.00	10.55 -1.10 0.00	11.03 -1.12 0.00	25.93 -2.56 -0.06	24.48 -2.57 0.00	22.14 -2.32 0.00	24.43 -2.48 0.00	24.83 -2.47 0.13	25.19 -2.49 0.03	23.31 -2.41 0.15	22.95 -2.49 0.19	21.41 -2.49 0.00	20.66 -2.45 0.00	18.92 -2.39 0.00	19.30 -2.43 0.00	25.91 -3.01 0.00	32.61 -3.63 -0.62	24.27 -2.73 0.00	21.57 -2.37 0.00	20.90 -2.24 0.00	19.79 -1.89 0.00
LYONS_FALL_HYD 23570	13.16 -0.20 0.00	11.93 -0.23 0.00	10.43 -0.23 0.00	10.49 -0.23 0.00	11.40 -0.25 0.00	11.91 -0.23 0.00	28.16 -0.31 -0.05	26.76 -0.30 0.00	24.17 -0.29 0.00	26.64 -0.27 0.00	27.18 -0.25 0.00	27.43 -0.28 0.00	25.56 -0.31 0.00	25.27 -0.36 0.00	23.42 -0.48 0.00	22.63 -0.49 0.00	20.83 -0.47 0.00	21.26 -0.48 0.00	28.46 -0.46 0.00	35.61 -0.50 -0.48	26.60 -0.40 0.00	23.51 -0.43 0.00	22.70 -0.44 0.00	21.33 -0.35 0.00
MADISON___COUNTY_LFGE 323628	13.49 0.05 -0.09	12.26 0.04 -0.06	10.74 0.02 -0.05	10.77 0.03 -0.02	11.70 0.04 -0.02	12.27 0.05 -0.08	28.78 0.31 -0.05	27.41 0.35 0.00	24.73 0.27 0.00	27.23 0.32 0.00	27.78 0.36 0.00	28.04 0.33 0.00	26.13 0.26 0.00	25.88 0.26 0.00	24.19 0.12 -0.18	23.41 0.09 -0.20	21.72 0.11 -0.32	22.11 0.13 -0.24	29.35 0.26 -0.17	36.56 0.36 -0.58	27.30 0.22 -0.09	24.06 0.12 0.00	23.22 0.07 -0.01	21.79 0.11 -0.01
MAPLE RIDGE_WT_1 323574	12.01 -1.07 0.28	11.00 -0.96 0.20	9.67 -0.84 0.16	9.81 -0.84 0.07	10.69 -0.90 0.06	10.96 -0.92 0.26	26.21 -2.22 0.00	24.92 -2.14 0.00	22.58 -1.88 0.00	24.92 -1.99 0.00	25.06 -1.92 0.44	25.76 -1.86 0.09	23.64 -1.71 0.53	23.35 -1.64 0.63	21.78 -1.55 0.56	20.90 -1.57 0.64	18.71 -1.58 1.02	19.27 -1.70 0.77	26.13 -2.26 0.53	32.51 -2.78 0.34	24.61 -2.11 0.28	22.05 -1.89 0.00	21.28 -1.83 0.03	19.94 -1.71 0.03
MAPLE RIDGE_WT_2 323611	12.01 -1.07 0.28	11.00 -0.96 0.20	9.67 -0.84 0.16	9.81 -0.84 0.07	10.69 -0.90 0.06	10.96 -0.92 0.26	26.21 -2.22 0.00	24.92 -2.14 0.00	22.58 -1.88 0.00	24.92 -1.99 0.00	25.06 -1.92 0.44	25.76 -1.86 0.09	23.64 -1.71 0.53	23.35 -1.64 0.63	21.78 -1.55 0.56	20.90 -1.57 0.64	18.71 -1.58 1.02	19.27 -1.70 0.77	26.13 -2.26 0.53	32.51 -2.78 0.34	24.61 -2.11 0.28	22.05 -1.89 0.00	21.28 -1.83 0.03	19.94 -1.71 0.03
MARBLE RIVER_WT_PWR 323696	0.94 -2.19 10.23	0.94 -2.02 9.21	0.96 -1.79 7.92	0.95 -1.79 7.97	0.96 -1.93 8.75	1.04 -1.94 9.16	2.14 -4.46 21.82	2.22 -4.30 20.54	2.37 -3.69 18.40	2.46 -3.93 20.52	2.49 -3.89 21.04	2.47 -3.93 21.30	2.44 -3.70 19.73	2.38 -3.74 19.50	2.33 -3.61 17.95	2.32 -3.54 17.26	2.27 -3.43 15.60	2.26 -3.59 15.89	2.35 -4.66 21.92	2.35 -5.81 27.46	2.11 -4.46 20.44	2.07 -3.97 17.89	1.73 -3.87 17.55	0.74 -3.68 17.25
MARSH_HILL_WT_PWR 323713	13.95 -0.12 -0.72	12.61 -0.07 -0.52	11.06 -0.01 -0.41	10.92 0.02 -0.18	11.84 0.05 -0.15	12.82 0.00 -0.68	28.95 0.48 -0.04	27.52 0.46 0.00	24.24 -0.22 0.00	26.64 -0.32 -0.06	28.24 -0.36 -1.17	27.64 -0.41 -0.34	26.82 -0.41 -1.36	26.85 -0.41 -1.64	25.02 -0.33 -1.46	24.47 -0.30 -1.66	23.70 -0.23 -2.63	23.58 -0.17 -2.02	30.18 -0.12 -1.38	39.98 0.00 -4.36	27.60 -0.13 -0.73	23.75 -0.19 0.00	23.07 -0.16 -0.08	21.86 0.11 -0.07
MG INDUSTRY___DRP 24185	19.05 0.39 -5.30	16.38 0.35 -3.86	13.99 0.32 -3.00	12.39 0.33 -1.34	13.09 0.36 -1.08	17.49 0.34 -5.01	29.14 0.71 0.00	27.70 0.65 0.00	25.17 0.71 0.00	27.59 0.78 0.10	36.64 0.80 -8.42	30.06 0.80 -1.55	36.38 0.75 -9.76	38.12 0.74 -11.75	35.28 0.72 -10.67	35.89 0.69 -12.08	41.15 0.64 -19.21	36.83 0.65 -14.44	39.86 0.87 -10.07	43.05 1.07 -6.36	33.11 0.78 -5.33	24.61 0.67 0.00	24.42 0.67 -0.60	22.78 0.56 -0.54
MID___OSWEGATCHIE_HYD 23849	12.15 -1.20 0.00	11.05 -1.12 0.00	9.64 -1.02 0.00	9.71 -1.01 0.00	10.55 -1.10 0.00	11.03 -1.12 0.00	25.93 -2.56 -0.06	24.48 -2.57 0.00	22.14 -2.32 0.00	24.43 -2.48 0.00	24.83 -2.47 0.13	25.19 -2.49 0.03	23.31 -2.41 0.15	22.95 -2.49 0.19	21.41 -2.49 0.00	20.66 -2.45 0.00	18.92 -2.39 0.00	19.30 -2.43 0.00	25.91 -3.01 0.00	32.61 -3.63 -0.62	24.27 -2.73 0.00	21.57 -2.37 0.00	20.90 -2.24 0.00	19.79 -1.89 0.00
MID___RAQUETTE_HYD 23851	11.18 -2.03 0.15	10.20 -1.86 0.11	8.91 -1.67 0.08	9.02 -1.66 0.04	9.81 -1.81 0.03	10.14 -1.87 0.14	23.92 -4.55 -0.04	22.48 -4.57 0.00	20.38 -4.09 0.00	22.52 -4.39 0.00	22.80 -4.39 0.24	23.23 -4.43 0.05	21.39 -4.19 0.29	21.05 -4.23 0.35	19.51 -4.09 0.29	18.78 -4.00 0.33	16.87 -3.90 0.53	17.32 -4.02 0.40	23.52 -5.12 0.28	29.59 -6.27 -0.24	22.21 -4.64 0.15	19.89 -4.05 0.00	19.33 -3.80 0.02	18.43 -3.23 0.01
MILLIKEN___1 23584	14.01 0.00 -0.65	12.64 0.00 -0.48	11.04 0.00 -0.37	10.89 0.01 -0.17	11.79 0.01 -0.13	12.77 0.01 -0.62	28.86 0.34 -0.09	27.41 0.35 0.00	24.59 0.12 0.00	27.08 0.11 -0.07	28.66 0.11 -1.13	28.14 0.08 -0.35	27.23 0.05 -1.31	27.25 0.05 -1.57	25.27 0.05 -1.33	24.62 0.00 -1.51	23.74 0.04 -2.40	23.64 0.07 -1.84	30.44 0.26 -1.26	38.18 0.32 -2.24	27.77 0.11 -0.66	24.01 0.07 0.00	23.24 0.02 -0.08	21.83 0.09 -0.07
MILLIKEN___2 23585	14.01 0.00 -0.65	12.64 0.00 -0.48	11.04 0.00 -0.37	10.89 0.01 -0.17	11.79 0.01 -0.13	12.77 0.01 -0.62	28.86 0.34 -0.09	27.41 0.35 0.00	24.59 0.12 0.00	27.08 0.11 -0.07	28.66 0.11 -1.13	28.14 0.08 -0.35	27.23 0.05 -1.31	27.25 0.05 -1.57	25.27 0.05 -1.33	24.62 0.00 -1.51	23.74 0.04 -2.40	23.64 0.07 -1.84	30.44 0.26 -1.26	38.18 0.32 -2.24	27.77 0.11 -0.66	24.01 0.07 0.00	23.24 0.02 -0.08	21.83 0.09 -0.07
MILLIKEN___DIESEL 23629	14.01 0.00 -0.65	12.64 0.00 -0.48	11.04 0.00 -0.37	10.89 0.01 -0.17	11.79 0.01 -0.13	12.77 0.01 -0.62	28.86 0.34 -0.09	27.41 0.35 0.00	24.59 0.12 0.00	27.08 0.11 -0.07	28.66 0.11 -1.13	28.14 0.08 -0.35	27.23 0.05 -1.31	27.25 0.05 -1.57	25.27 0.05 -1.33	24.62 0.00 -1.51	23.74 0.04 -2.40	23.64 0.07 -1.84	30.44 0.26 -1.26	38.18 0.32 -2.24	27.77 0.11 -0.66	24.01 0.07 0.00	23.24 0.02 -0.08	21.83 0.09 -0.07

MILLSEAT___LFGE 323607	13.41 -0.41 -0.47	12.19 -0.32 -0.34	10.73 -0.20 -0.27	10.62 -0.21 -0.12	11.51 -0.23 -0.10	12.25 -0.34 -0.44	28.20 -0.23 0.00	26.79 -0.27 0.00	23.39 -1.08 0.00	25.67 -1.24 0.00	26.90 -1.29 -0.77	26.54 -1.33 -0.16	25.54 -1.22 -0.88	25.51 -1.18 -1.06	23.87 -0.98 -0.96	23.21 -0.99 -1.09	22.22 -0.81 -1.73	22.28 -0.76 -1.30	28.79 -1.04 -0.91	35.85 -1.14 -1.37	26.51 -0.97 -0.48	23.08 -0.86 0.00	22.43 -0.76 -0.05	21.23 -0.50 -0.05
MODEL_CITY_ENERGY 24167	13.19 -0.65 -0.49	12.01 -0.51 -0.36	10.57 -0.37 -0.28	10.47 -0.36 -0.12	11.34 -0.41 -0.10	12.07 -0.53 -0.46	27.51 -0.91 0.00	26.03 -1.03 0.00	22.60 -1.86 0.00	24.81 -2.10 0.00	26.04 -2.20 -0.81	25.66 -2.22 -0.16	24.75 -2.04 -0.93	24.74 -2.00 -1.11	23.18 -1.72 -1.01	22.66 -1.59 -1.14	21.75 -1.36 -1.82	21.80 -1.30 -1.37	28.02 -1.85 -0.95	34.97 -2.14 -1.48	25.86 -1.65 -0.50	22.48 -1.46 0.00	21.93 -1.27 -0.06	20.82 -0.91 -0.05
MODERN_LFGE___ 323580	13.19 -0.65 -0.49	12.01 -0.51 -0.36	10.57 -0.37 -0.28	10.47 -0.36 -0.12	11.34 -0.41 -0.10	12.07 -0.53 -0.46	27.51 -0.91 0.00	26.03 -1.03 0.00	22.60 -1.86 0.00	24.81 -2.10 0.00	26.04 -2.20 -0.81	25.66 -2.22 -0.16	24.75 -2.04 -0.93	24.74 -2.00 -1.11	23.18 -1.72 -1.01	22.66 -1.59 -1.14	21.75 -1.36 -1.82	21.80 -1.30 -1.37	28.02 -1.85 -0.95	34.97 -2.14 -1.48	25.86 -1.65 -0.50	22.48 -1.46 0.00	21.93 -1.27 -0.06	20.82 -0.91 -0.05
MOHAWK_PAPER___DRP 24187	19.20 0.45 -5.39	16.52 0.43 -3.93	14.13 0.41 -3.05	12.51 0.43 -1.37	13.20 0.45 -1.10	17.68 0.44 -5.09	29.36 0.94 0.00	28.06 1.00 0.00	25.44 0.98 0.00	27.91 1.05 0.05	37.20 1.12 -8.65	30.50 1.11 -1.68	36.93 1.04 -10.02	38.74 1.05 -12.07	35.82 0.96 -10.97	36.46 0.93 -12.42	41.90 0.85 -19.75	37.49 0.87 -14.89	40.51 1.24 -10.35	43.73 1.57 -6.54	33.59 1.11 -5.48	24.85 0.91 0.00	24.59 0.83 -0.62	22.93 0.69 -0.56
MONGAUP___HYD 23641	18.03 1.19 -3.49	15.79 1.08 -2.54	13.57 0.93 -1.97	12.51 0.91 -0.88	13.35 0.99 -0.71	16.48 1.04 -3.29	30.87 2.44 0.00	29.44 2.38 0.00	26.76 2.30 0.00	30.87 2.56 -1.40	35.54 2.58 -5.54	33.94 2.58 -3.65	34.72 2.41 -6.45	35.72 2.33 -7.76	33.20 2.22 -7.09	33.31 2.17 -8.03	36.09 2.02 -12.76	34.27 2.09 -10.44	38.53 2.92 -6.69	43.66 3.81 -4.23	33.22 2.67 -3.54	26.19 2.25 0.00	25.65 2.11 -0.40	23.97 1.93 -0.36
MONTAUK___DIESEL 23721	21.76 2.10 -6.31	19.37 1.91 -5.30	16.71 1.63 -4.41	16.11 1.60 -3.79	17.09 1.74 -3.70	21.24 1.88 -7.21	32.80 4.38 0.00	33.23 4.49 -1.68	31.13 4.23 -2.44	33.11 4.52 -1.68	38.21 4.66 -6.12	36.75 4.77 -4.27	39.73 4.50 -9.36	39.87 4.41 -9.83	39.80 4.21 -11.70	41.13 4.11 -13.90	40.95 3.79 -15.86	46.79 3.96 -21.10	55.42 5.20 -21.29	68.32 6.52 -26.17	45.29 4.94 -13.35	37.91 4.26 -9.71	33.80 3.89 -6.77	29.66 3.51 -4.47
MUNSVILLE_WIND_PWR 323609	15.63 0.93 -1.34	13.96 0.82 -0.98	12.09 0.66 -0.76	11.73 0.68 -0.34	12.67 0.75 -0.27	14.26 0.85 -1.27	31.15 2.67 -0.06	29.65 2.60 0.00	26.69 2.23 0.00	29.63 2.50 -0.22	32.20 2.58 -2.19	31.13 2.58 -0.85	30.70 2.28 -2.55	30.87 2.18 -3.07	28.51 1.89 -2.73	28.03 1.83 -3.09	27.92 1.70 -4.92	27.35 1.78 -3.83	34.22 2.72 -2.58	41.71 3.39 -2.70	30.80 2.43 -1.36	25.88 1.94 0.00	25.06 1.76 -0.15	23.53 1.71 -0.14
N SALMON___HYD 24042	0.99 -2.16 10.21	0.97 -2.00 9.19	0.99 -1.77 7.91	0.97 -1.78 7.97	0.98 -1.92 8.75	1.10 -1.91 9.14	2.26 -4.35 21.82	2.24 -4.27 20.54	2.51 -3.55 18.40	2.62 -3.77 20.52	2.66 -3.76 21.01	2.64 -3.77 21.30	2.58 -3.60 19.69	2.56 -3.61 19.45	2.50 -3.49 17.91	2.49 -3.42 17.21	2.44 -3.34 15.52	2.43 -3.48 15.83	2.65 -4.39 21.88	2.83 -5.41 27.38	2.40 -4.18 20.42	2.31 -3.73 17.89	1.92 -3.68 17.55	0.89 -3.53 17.25
N.E._GEN_SANDY PD 24062	18.88 0.88 -4.64	16.36 0.82 -3.38	14.00 0.70 -2.63	12.59 0.70 -1.18	13.35 0.76 -0.95	17.33 0.80 -4.38	30.87 1.76 -0.68	38.72 1.71 -9.96	30.41 1.71 -4.23	32.97 1.88 -4.18	39.18 1.92 -9.83	42.95 1.94 -13.30	38.53 1.81 -10.85	39.19 1.79 -11.77	38.88 1.70 -13.29	39.17 1.64 -14.41	39.81 1.51 -16.99	43.13 1.54 -19.85	41.52 2.02 -10.58	45.51 2.49 -7.39	37.41 1.92 -8.49	32.35 1.68 -6.73	30.99 1.62 -6.23	23.57 1.41 -0.48
NARROWS_GT1_1 24228	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT1_2 24229	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT1_3 24230	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT1_4 24231	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT1_5 24232	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT1_6 24233	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42

NARROWS_GT1_7 24234	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT1_8 24235	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT2_1 24236	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT2_2 24237	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT2_3 24238	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT2_4 24239	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT2_5 24240	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT2_6 24241	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT2_7 24242	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NARROWS_GT2_8 24243	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NEG CAPITAL___MECHNVIL 23645	19.68 0.79 -5.53	16.93 0.73 -4.03	14.49 0.69 -3.13	12.83 0.72 -1.40	13.53 0.76 -1.13	18.14 0.77 -5.23	29.99 1.56 0.00	28.60 1.54 0.00	25.86 1.39 0.00	28.52 1.61 0.00	38.08 1.73 -8.92	31.17 1.63 -1.83	37.70 1.58 -10.26	39.51 1.54 -12.35	36.54 1.36 -11.28	37.21 1.32 -12.78	42.92 1.30 -20.32	38.49 1.41 -15.34	41.62 2.05 -10.65	44.99 2.64 -6.73	34.45 1.81 -5.64	25.40 1.46 0.00	25.08 1.30 -0.64	23.36 1.10 -0.57
NEG CENTRAL_HIGH_ACRES 23767	13.12 -0.63 -0.39	11.89 -0.56 -0.28	10.43 -0.46 -0.22	10.35 -0.46 -0.10	11.23 -0.50 -0.08	11.95 -0.56 -0.37	27.51 -0.91 0.00	26.14 -0.92 0.00	23.27 -1.20 0.00	25.57 -1.34 0.00	26.69 -1.37 -0.64	26.43 -1.41 -0.13	25.32 -1.29 -0.74	25.24 -1.28 -0.89	23.50 -1.19 -0.80	22.89 -1.13 -0.90	21.73 -1.00 -1.43	21.84 -0.98 -1.08	28.43 -1.24 -0.75	34.00 -1.49 0.13	26.16 -1.24 -0.40	22.84 -1.10 0.00	22.12 -1.06 -0.04	20.81 -0.91 -0.04
NEG CENTRAL___DRP 24199	13.63 -0.16 -0.43	12.35 -0.13 -0.32	10.81 -0.11 -0.24	10.73 -0.10 -0.11	11.63 -0.11 -0.09	12.43 -0.12 -0.41	28.54 0.03 -0.09	27.11 0.05 0.00	24.22 -0.24 0.00	26.64 -0.27 0.00	27.86 -0.27 -0.71	27.52 -0.33 -0.14	26.38 -0.31 -0.82	26.33 -0.28 -0.99	24.50 -0.29 -0.89	23.85 -0.28 -1.01	22.69 -0.21 -1.60	22.75 -0.20 -1.21	29.62 -0.14 -0.84	36.86 -0.18 -1.42	27.20 -0.24 -0.44	23.70 -0.24 0.00	22.94 -0.25 -0.05	21.57 -0.15 -0.05
NEG CENTRAL___INDECK 23768	13.87 -0.07 -0.58	12.54 -0.05 -0.43	11.00 0.00 -0.33	10.87 0.01 -0.15	11.79 0.02 -0.12	12.67 -0.02 -0.55	28.20 -0.23 0.00	26.70 -0.35 0.00	23.58 -0.88 0.00	25.96 -1.00 -0.05	27.34 -1.04 -0.95	26.88 -1.11 -0.28	25.97 -1.01 -1.11	25.96 -1.00 -1.33	24.13 -0.96 -1.19	23.54 -0.93 -1.35	22.68 -0.77 -2.15	22.62 -0.74 -1.62	29.21 -0.84 -1.13	37.51 -0.93 -2.81	26.68 -0.92 -0.60	23.10 -0.84 0.00	22.42 -0.79 -0.07	21.85 0.11 -0.06
NEG CENTRAL___SENECA 23627	13.73 -0.11 -0.48	12.43 -0.08 -0.35	10.89 -0.05 -0.27	10.79 -0.04 -0.12	11.70 -0.05 -0.10	12.53 -0.07 -0.46	28.73 0.26 -0.05	27.33 0.27 0.00	24.34 -0.12 0.00	26.78 -0.13 0.00	28.05 -0.16 -0.79	27.68 -0.19 -0.16	26.61 -0.18 -0.92	26.55 -0.18 -1.11	24.72 -0.17 -0.99	24.08 -0.16 -1.12	22.96 -0.13 -1.78	22.99 -0.09 -1.34	29.85 0.00 -0.93	36.75 0.04 -1.09	27.39 -0.11 -0.49	23.82 -0.12 0.00	23.04 -0.16 -0.06	21.68 -0.04 -0.05

NEG CENTRAL___STATE_STREET 24147	13.89 0.09 -0.44	12.57 0.09 -0.32	10.99 0.08 -0.25	10.91 0.09 -0.11	11.84 0.10 -0.09	12.66 0.10 -0.42	29.12 0.60 -0.10	27.68 0.62 0.00	24.78 0.32 0.00	27.23 0.32 0.00	28.47 0.30 -0.74	28.14 0.28 -0.15	26.99 0.26 -0.86	26.92 0.26 -1.04	25.02 0.21 -0.91	24.31 0.16 -1.04	23.16 0.21 -1.65	23.22 0.24 -1.24	30.30 0.52 -0.86	37.85 0.64 -1.58	27.78 0.33 -0.46	24.18 0.24 0.00	23.38 0.18 -0.05	22.00 0.28 -0.05
NEG MILLWOOD___DRP 24198	18.57 1.23 -3.99	16.18 1.11 -2.91	13.86 0.94 -2.26	12.65 0.92 -1.01	13.47 1.01 -0.81	16.99 1.08 -3.77	30.90 2.47 0.00	29.46 2.41 0.00	26.84 2.37 0.00	30.97 2.64 -1.42	36.41 2.66 -6.33	34.22 2.66 -3.85	35.77 2.54 -7.36	36.98 2.48 -8.87	34.40 2.39 -8.12	34.64 2.33 -9.19	38.05 2.13 -14.62	35.78 2.19 -11.85	39.59 3.01 -7.66	44.28 3.81 -4.84	33.70 2.65 -4.06	26.29 2.35 0.00	25.82 2.22 -0.46	24.08 1.99 -0.41
NEG NORTH_FLCN_SEA 23793	1.02 -2.11 10.23	1.01 -1.95 9.21	1.02 -1.73 7.92	1.01 -1.74 7.97	1.02 -1.88 8.75	1.13 -1.86 9.16	2.40 -4.21 21.82	2.43 -4.09 20.54	2.64 -3.43 18.40	2.75 -3.63 20.52	2.77 -3.62 21.04	2.78 -3.63 21.30	2.70 -3.44 19.73	2.67 -3.46 19.50	2.60 -3.35 17.95	2.58 -3.28 17.26	2.51 -3.20 15.59	2.50 -3.35 15.89	2.69 -4.31 21.92	2.82 -5.34 27.46	2.43 -4.13 20.44	2.36 -3.69 17.89	1.96 -3.63 17.55	0.91 -3.51 17.25
NEG NORTH_KES_CHATAGAY 23792	0.94 -2.19 10.22	0.94 -2.02 9.21	0.96 -1.79 7.92	0.95 -1.79 7.97	0.96 -1.93 8.75	1.06 -1.93 9.16	2.17 -4.43 21.82	2.22 -4.30 20.54	2.41 -3.65 18.40	2.48 -3.90 20.52	2.53 -3.87 21.03	2.50 -3.91 21.30	2.48 -3.67 19.72	2.45 -3.69 19.49	2.39 -3.56 17.94	2.38 -3.49 17.24	2.34 -3.39 15.57	2.32 -3.54 15.87	2.45 -4.57 21.91	2.56 -5.63 27.44	2.25 -4.32 20.43	2.17 -3.88 17.89	1.82 -3.77 17.55	0.80 -3.62 17.25
NEG NORTH___ALICE_FALLS 23915	0.97 -2.16 10.23	0.96 -2.00 9.21	0.98 -1.77 7.92	0.96 -1.78 7.97	0.97 -1.92 8.75	1.09 -1.89 9.16	2.37 -4.24 21.82	2.41 -4.11 20.54	2.66 -3.40 18.40	2.78 -3.61 20.52	2.80 -3.59 21.04	2.81 -3.60 21.30	2.73 -3.42 19.73	2.69 -3.43 19.50	2.62 -3.32 17.95	2.60 -3.26 17.25	2.54 -3.17 15.59	2.53 -3.33 15.89	2.78 -4.22 21.91	2.96 -5.20 27.46	2.49 -4.08 20.44	2.38 -3.66 17.89	1.94 -3.66 17.55	0.85 -3.58 17.25
NEG NORTH___LWR_SARANAC 23913	0.97 -2.16 10.23	0.96 -2.00 9.21	0.98 -1.77 7.92	0.96 -1.78 7.97	0.97 -1.92 8.75	1.09 -1.89 9.16	2.37 -4.24 21.82	2.41 -4.11 20.54	2.66 -3.40 18.40	2.78 -3.61 20.52	2.80 -3.59 21.04	2.81 -3.60 21.30	2.73 -3.42 19.73	2.69 -3.43 19.50	2.62 -3.32 17.95	2.60 -3.26 17.25	2.54 -3.17 15.59	2.53 -3.33 15.89	2.78 -4.22 21.91	2.96 -5.20 27.46	2.49 -4.08 20.44	2.38 -3.66 17.89	1.94 -3.66 17.55	0.85 -3.58 17.25
NEG NORTH___PLATTSBURG 23628	0.97 -2.16 10.23	0.96 -2.00 9.21	0.98 -1.77 7.92	0.96 -1.78 7.97	0.97 -1.92 8.75	1.09 -1.89 9.16	2.37 -4.24 21.82	2.41 -4.11 20.54	2.66 -3.40 18.40	2.78 -3.61 20.52	2.80 -3.59 21.04	2.81 -3.60 21.30	2.73 -3.42 19.73	2.69 -3.43 19.50	2.62 -3.32 17.95	2.60 -3.26 17.25	2.54 -3.17 15.59	2.53 -3.33 15.89	2.78 -4.22 21.91	2.96 -5.20 27.46	2.49 -4.08 20.44	2.38 -3.66 17.89	1.94 -3.66 17.55	0.85 -3.58 17.25
NEG WEST_LEA_LOCKPORT 23791	13.27 -0.57 -0.49	12.08 -0.44 -0.36	10.63 -0.31 -0.28	10.53 -0.31 -0.12	11.40 -0.35 -0.10	12.14 -0.46 -0.46	27.74 -0.68 0.00	26.35 -0.70 0.00	22.95 -1.52 0.00	25.19 -1.72 0.00	26.41 -1.81 -0.80	26.04 -1.83 -0.16	25.11 -1.68 -0.92	25.06 -1.67 -1.10	23.51 -1.39 -1.00	22.91 -1.34 -1.13	21.97 -1.13 -1.80	22.01 -1.09 -1.36	28.33 -1.53 -0.94	35.61 -1.71 -1.70	26.12 -1.38 -0.50	22.72 -1.22 0.00	22.14 -1.06 -0.06	20.97 -0.76 -0.05
NEG WEST___LANCASTR 23811	13.30 -0.60 -0.55	12.08 -0.49 -0.40	10.63 -0.35 -0.31	10.50 -0.35 -0.14	11.37 -0.38 -0.11	12.17 -0.49 -0.52	27.80 -0.63 0.00	26.41 -0.65 0.00	23.19 -1.27 0.00	25.46 -1.45 0.00	26.76 -1.56 -0.89	26.31 -1.58 -0.18	25.45 -1.45 -1.03	25.43 -1.43 -1.24	23.87 -1.15 -1.12	23.34 -1.04 -1.27	22.46 -0.85 -2.02	22.45 -0.80 -1.52	28.85 -1.13 -1.06	43.86 -1.17 -9.41	26.51 -1.05 -0.56	22.94 -1.00 0.00	22.28 -0.93 -0.06	21.00 -0.74 -0.06
NEG_PENN_ALLEGHNY 23528	14.72 0.23 -1.14	13.20 0.21 -0.83	11.51 0.19 -0.65	11.21 0.20 -0.29	12.10 0.22 -0.23	13.44 0.22 -1.08	29.20 0.71 -0.06	27.73 0.68 0.00	24.91 0.44 0.00	27.45 0.46 -0.08	29.71 0.44 -1.84	28.68 0.44 -0.53	28.42 0.41 -2.14	28.61 0.41 -2.58	26.61 0.41 -2.32	26.13 0.39 -2.62	25.83 0.36 -4.17	25.32 0.39 -3.19	31.68 0.58 -2.19	39.47 0.71 -3.14	28.64 0.49 -1.16	24.37 0.43 0.00	23.69 0.42 -0.13	22.25 0.46 -0.12
NEG___GEN_MONROE 24207	13.53 -0.23 -0.41	12.27 -0.20 -0.30	10.78 -0.12 -0.23	10.69 -0.13 -0.10	11.59 -0.14 -0.08	12.33 -0.19 -0.38	28.68 0.26 0.00	27.19 0.14 0.00	24.02 -0.44 0.00	26.43 -0.48 0.00	27.59 -0.49 -0.66	27.29 -0.55 -0.14	26.18 -0.46 -0.77	26.06 -0.49 -0.93	24.27 -0.45 -0.83	23.55 -0.51 -0.94	22.41 -0.38 -1.49	22.51 -0.35 -1.12	29.30 -0.40 -0.78	35.14 -0.43 0.06	26.93 -0.49 -0.41	23.56 -0.38 0.00	22.77 -0.42 -0.05	21.48 -0.24 -0.04
NEPA___ENERGY 23901	13.50 -0.43 -0.57	12.25 -0.33 -0.41	10.78 -0.21 -0.32	10.65 -0.20 -0.14	11.53 -0.23 -0.12	12.35 -0.33 -0.54	28.17 -0.26 0.00	26.68 -0.38 0.00	23.53 -0.93 0.00	25.85 -1.10 -0.93	27.15 -1.21 -0.93	26.76 -1.22 -0.27	25.81 -1.14 -1.07	25.82 -1.10 -1.29	24.20 -0.86 -1.16	23.67 -0.76 -1.32	22.76 -0.64 -2.09	22.75 -0.57 -1.58	29.18 -0.84 -1.10	44.98 -0.89 -10.24	26.77 -0.81 -0.58	23.20 -0.74 0.00	22.56 -0.65 -0.07	21.26 -0.48 -0.06
NEVERSINK___HYD 23608	17.48 0.86 -3.27	15.31 0.77 -2.38	13.15 0.63 -1.85	12.16 0.62 -0.83	13.00 0.69 -0.67	15.97 0.74 -3.08	30.19 1.76 0.00	28.76 1.71 0.00	26.18 1.71 0.00	29.66 1.91 -0.84	34.51 1.89 -5.19	32.19 1.91 -2.57	33.67 1.76 -6.04	34.61 1.72 -7.27	32.16 1.63 -6.64	32.23 1.59 -7.52	34.72 1.47 -11.95	32.76 1.52 -9.50	37.33 2.14 -6.27	42.36 2.78 -3.96	32.29 1.97 -3.32	25.59 1.65 0.00	25.07 1.55 -0.37	23.42 1.41 -0.34
NEWTON___FALLS_HYD 23847	12.15 -1.20 0.00	11.05 -1.12 0.00	9.64 -1.02 0.00	9.71 -1.01 0.00	10.55 -1.10 0.00	11.03 -1.12 0.00	25.93 -2.56 -0.06	24.48 -2.57 0.00	22.14 -2.32 0.00	24.43 -2.48 0.00	24.83 -2.47 0.13	25.19 -2.49 0.03	23.31 -2.41 0.15	22.95 -2.49 0.19	21.41 -2.49 0.00	20.66 -2.45 0.00	18.92 -2.39 0.00	19.30 -2.43 0.00	25.91 -3.01 0.00	32.61 -3.63 -0.62	24.27 -2.73 0.00	21.57 -2.37 0.00	20.90 -2.24 0.00	19.79 -1.89 0.00
NIAGARA___ 23760	13.12 -0.72 -0.49	11.94 -0.58 -0.36	10.51 -0.44 -0.28	10.40 -0.44 -0.12	11.27 -0.48 -0.10	12.00 -0.61 -0.46	27.32 -1.11 0.00	25.87 -1.19 0.00	22.58 -1.88 0.00	24.76 -2.15 0.00	25.98 -2.25 -0.80	25.60 -2.27 -0.16	24.70 -2.09 -0.93	24.69 -2.05 -1.11	23.15 -1.74 -1.00	22.63 -1.62 -1.14	21.72 -1.38 -1.81	21.75 -1.35 -1.36	27.90 -1.97 -0.95	30.00 -2.28 3.34	25.77 -1.73 -0.50	22.43 -1.51 0.00	21.86 -1.34 -0.06	20.71 -1.02 -0.05

NINE_MILE_1 23575	13.10 -0.47 -0.21	11.89 -0.43 -0.15	10.42 -0.36 -0.12	10.40 -0.36 -0.05	11.29 -0.40 -0.04	11.92 -0.43 -0.20	26.65 -0.97 0.81	26.11 -0.95 0.00	23.53 -0.93 0.00	25.86 -1.05 0.00	26.70 -1.07 -0.34	26.70 -1.08 -0.07	25.26 -1.01 -0.39	25.10 -1.00 -0.47	23.39 -0.93 -0.43	22.70 -0.90 -0.48	21.26 -0.81 -0.77	21.49 -0.83 -0.58	28.25 -1.07 -0.40	26.19 -1.32 8.12	26.19 -1.03 -0.21	23.05 -0.89 0.00	22.29 -0.88 -0.02	20.92 -0.78 -0.02
NINE_MILE_2 23744	13.10 -0.47 -0.21	11.89 -0.43 -0.15	10.42 -0.36 -0.12	10.40 -0.36 -0.05	11.29 -0.40 -0.04	11.92 -0.43 -0.20	26.61 -0.97 0.85	26.11 -0.95 0.00	23.53 -0.93 0.00	25.86 -1.05 0.00	26.69 -1.07 -0.34	26.70 -1.08 -0.07	25.25 -1.01 -0.39	25.10 -1.00 -0.47	23.38 -0.93 -0.42	22.72 -0.88 -0.48	21.25 -0.81 -0.76	21.49 -0.83 -0.58	28.25 -1.07 -0.40	25.75 -1.32 8.56	26.19 -1.03 -0.21	23.05 -0.89 0.00	22.31 -0.86 -0.02	20.92 -0.78 -0.02
NM_CAPITAL___DRP 24208	19.06 0.35 -5.36	16.40 0.33 -3.90	14.01 0.31 -3.03	12.40 0.33 -1.36	13.10 0.36 -1.09	17.53 0.33 -5.06	29.11 0.68 0.00	27.76 0.70 0.00	25.20 0.73 0.00	27.64 0.78 0.05	36.82 0.82 -8.57	30.24 0.86 -1.67	36.58 0.78 -9.94	38.38 0.80 -11.96	35.48 0.72 -10.87	36.12 0.69 -12.32	41.52 0.64 -19.58	37.15 0.65 -14.76	40.08 0.90 -10.26	43.25 1.14 -6.48	33.24 0.81 -5.43	24.61 0.67 0.00	24.38 0.63 -0.61	22.73 0.50 -0.55
NM_CENTRAL___DRP 24181	13.42 -0.20 -0.27	12.17 -0.20 -0.20	10.66 -0.16 -0.15	10.62 -0.16 -0.07	11.53 -0.17 -0.05	12.22 -0.18 -0.25	28.14 -0.37 -0.09	26.76 -0.30 0.00	24.07 -0.39 0.00	26.45 -0.46 0.00	27.37 -0.47 -0.41	27.32 -0.47 -0.08	25.90 -0.44 -0.47	25.75 -0.44 -0.57	24.04 -0.41 -0.55	23.32 -0.42 -0.62	21.93 -0.36 -0.99	22.11 -0.37 -0.74	28.95 -0.49 -0.52	36.23 -0.61 -1.22	26.76 -0.51 -0.27	23.48 -0.46 0.00	22.71 -0.46 -0.03	21.32 -0.39 -0.03
NM_FRONTIER___DRP 24179	13.15 -0.70 -0.49	11.98 -0.55 -0.36	10.54 -0.41 -0.28	10.43 -0.41 -0.13	11.31 -0.44 -0.10	12.03 -0.58 -0.47	27.37 -1.05 0.00	25.87 -1.19 0.00	22.48 -1.98 0.00	24.68 -2.23 0.00	25.88 -2.36 -0.81	25.49 -2.38 -0.17	24.61 -2.20 -0.94	24.60 -2.15 -1.13	23.07 -1.84 -1.02	22.56 -1.71 -1.15	21.68 -1.45 -1.83	21.70 -1.41 -1.38	27.83 -2.05 -0.96	31.89 -2.39 1.35	25.70 -1.81 -0.51	22.36 -1.58 0.00	21.81 -1.39 -0.06	20.73 -1.00 -0.05
NM_ST_REGIS___HYD 24053	1.12 -2.07 10.17	1.09 -1.91 9.17	1.07 -1.71 7.89	1.06 -1.69 7.96	1.07 -1.84 8.74	1.14 -1.89 9.11	2.13 -4.49 21.81	2.00 -4.52 20.54	2.12 -3.94 18.40	2.16 -4.22 20.52	2.25 -4.22 20.95	2.16 -4.27 21.29	2.20 -4.04 19.63	2.17 -4.08 19.38	2.11 -3.94 17.84	2.15 -3.84 17.13	2.16 -3.75 15.39	2.13 -3.87 15.73	2.19 -4.92 21.81	2.36 -6.02 27.24	2.08 -4.54 20.38	2.07 -3.97 17.89	1.83 -3.77 17.54	1.11 -3.32 17.25
NORTHPORT___1 23551	21.20 1.54 -6.31	18.85 1.39 -5.30	16.26 1.18 -4.41	15.66 1.15 -3.79	16.61 1.26 -3.70	20.73 1.37 -7.21	31.44 3.01 0.00	31.93 3.19 -1.68	29.93 3.03 -2.44	31.79 3.20 -1.68	36.75 3.21 -6.12	35.30 3.32 -4.27	38.26 3.03 -9.36	38.45 3.00 -9.83	38.43 2.84 -11.70	39.78 2.77 -13.90	39.69 2.53 -15.86	45.44 2.61 -21.10	53.39 3.18 -21.29	65.72 3.92 -26.17	43.48 3.13 -13.35	36.52 2.87 -9.71	32.65 2.73 -6.77	28.64 2.49 -4.47
NORTHPORT___2 23552	21.20 1.54 -6.31	18.85 1.39 -5.30	16.26 1.18 -4.41	15.66 1.15 -3.79	16.61 1.26 -3.70	20.73 1.37 -7.21	31.44 3.01 0.00	31.93 3.19 -1.68	29.93 3.03 -2.44	31.79 3.20 -1.68	36.75 3.21 -6.12	35.30 3.32 -4.27	38.26 3.03 -9.36	38.45 3.00 -9.83	38.43 2.84 -11.70	39.78 2.77 -13.90	39.69 2.53 -15.86	45.44 2.61 -21.10	53.39 3.18 -21.29	65.72 3.92 -26.17	43.48 3.13 -13.35	36.52 2.87 -9.71	32.65 2.73 -6.77	28.64 2.49 -4.47
NORTHPORT___3 23553	21.11 1.44 -6.31	18.75 1.29 -5.30	16.17 1.09 -4.41	15.58 1.07 -3.79	16.53 1.18 -3.70	20.63 1.27 -7.21	30.76 2.33 0.00	31.18 2.44 -1.68	29.37 2.47 -2.44	31.20 2.61 -1.68	36.15 2.61 -6.12	34.67 2.69 -4.27	37.74 2.51 -9.36	37.94 2.48 -9.83	37.96 2.37 -11.70	39.30 2.29 -13.90	39.25 2.09 -15.86	44.94 2.11 -21.10	52.84 2.63 -21.29	65.04 3.24 -26.17	42.94 2.59 -13.35	35.92 2.28 -9.71	32.14 2.22 -6.77	28.45 2.30 -4.47
NORTHPORT___4 23650	21.11 1.44 -6.31	18.75 1.29 -5.30	16.17 1.09 -4.41	15.58 1.07 -3.79	16.53 1.18 -3.70	20.63 1.27 -7.21	30.76 2.33 0.00	31.18 2.44 -1.68	29.37 2.47 -2.44	31.20 2.61 -1.68	36.15 2.61 -6.12	34.67 2.69 -4.27	37.74 2.51 -9.36	37.94 2.48 -9.83	37.96 2.37 -11.70	39.30 2.29 -13.90	39.25 2.09 -15.86	44.94 2.11 -21.10	52.84 2.63 -21.29	65.04 3.24 -26.17	42.94 2.59 -13.35	35.92 2.28 -9.71	32.14 2.22 -6.77	28.45 2.30 -4.47
NORTHPORT___IC 23718	21.20 1.54 -6.31	18.85 1.39 -5.30	16.26 1.18 -4.41	15.66 1.15 -3.79	16.61 1.26 -3.70	20.73 1.37 -7.21	31.44 3.01 0.00	31.93 3.19 -1.68	29.93 3.03 -2.44	31.79 3.20 -1.68	36.75 3.21 -6.12	35.30 3.32 -4.27	38.26 3.03 -9.36	38.45 3.00 -9.83	38.43 2.84 -11.70	39.78 2.77 -13.90	39.69 2.53 -15.86	45.44 2.61 -21.10	53.39 3.18 -21.29	65.72 3.92 -26.17	43.48 3.13 -13.35	36.52 2.87 -9.71	32.65 2.73 -6.77	28.64 2.49 -4.47
NPX_GEN_1385_PROXY 323591	20.91 1.24 -6.31	18.57 1.11 -5.30	16.07 0.99 -4.41	15.38 0.87 -3.79	16.32 0.97 -3.70	20.51 1.15 -7.21	31.52 3.10 0.00	32.39 3.65 -1.68	30.30 3.40 -2.44	32.06 3.47 -1.68	36.89 3.34 -6.12	35.47 3.49 -4.27	38.13 2.90 -9.36	38.33 2.87 -9.83	38.31 2.72 -11.70	39.67 2.66 -13.90	39.59 2.43 -15.86	45.29 2.46 -21.10	52.70 2.49 -21.29	53.10 2.88 -14.59	42.97 2.62 -13.35	36.38 2.73 -9.71	32.53 2.61 -6.77	28.21 2.06 -4.47
NPX_GEN_CSC 323557	21.18 1.51 -6.31	18.84 1.37 -5.30	16.24 1.16 -4.41	15.63 1.12 -3.79	16.59 1.23 -3.70	20.70 1.35 -7.21	31.44 3.01 0.00	31.88 3.14 -1.68	29.88 2.98 -2.44	31.66 3.07 -1.68	36.67 3.13 -6.12	35.22 3.24 -4.27	38.23 3.00 -9.36	38.38 2.92 -9.83	38.43 2.84 -11.70	39.81 2.80 -13.90	39.72 2.55 -15.86	45.49 2.65 -21.10	53.59 3.38 -21.29	65.96 4.17 -26.17	43.62 3.27 -13.35	36.59 2.94 -9.71	32.62 2.71 -6.77	28.62 2.47 -4.47
NSINS_S_GLNS_FALLS 23858	19.84 0.97 -5.51	17.10 0.91 -4.02	14.65 0.86 -3.12	13.00 0.89 -1.40	13.71 0.94 -1.12	18.30 0.95 -5.21	30.07 1.65 0.00	28.68 1.62 0.00	25.96 1.49 0.00	28.63 1.72 0.00	38.15 1.87 -8.85	31.16 1.63 -1.81	37.58 1.50 -10.21	39.33 1.41 -12.30	36.33 1.22 -11.22	36.98 1.16 -12.71	42.74 1.23 -20.20	38.43 1.43 -15.26	41.62 2.11 -10.59	45.06 2.74 -6.69	34.47 1.86 -5.60	25.43 1.48 0.00	25.10 1.32 -0.63	23.33 1.08 -0.57
NUCOR_STEEL___DRP 24197	13.87 0.08 -0.43	12.55 0.07 -0.32	10.98 0.06 -0.25	10.90 0.08 -0.11	11.83 0.09 -0.09	12.63 0.07 -0.41	29.07 0.54 -0.10	27.60 0.54 0.00	24.68 0.22 0.00	27.12 0.21 0.00	28.34 0.19 -0.72	28.02 0.17 -0.15	26.87 0.16 -0.84	26.79 0.15 -1.01	24.93 0.14 -0.89	24.22 0.09 -1.01	23.06 0.15 -1.61	23.12 0.17 -1.21	30.20 0.43 -0.84	37.73 0.50 -1.61	27.66 0.22 -0.45	24.13 0.19 0.00	23.33 0.14 -0.05	21.96 0.24 -0.05

NYISO_LBMP_REFERENCE 24008	13.36 0.00 0.00	12.16 0.00 0.00	10.67 0.00 0.00	10.71 0.00 0.00	11.65 0.00 0.00	12.14 0.00 0.00	28.43 0.00 0.00	27.06 0.00 0.00	24.46 0.00 0.00	26.91 0.00 0.00	27.43 0.00 0.00	27.71 0.00 0.00	25.87 0.00 0.00	25.62 0.00 0.00	23.89 0.00 0.00	23.12 0.00 0.00	21.30 0.00 0.00	21.74 0.00 0.00	28.92 0.00 0.00	35.62 0.00 0.00	27.00 0.00 0.00	23.94 0.00 0.00	23.14 0.00 0.00	21.68 0.00 0.00
NYPA_BRENTWD____GT 24164	21.30 1.63 -6.31	18.92 1.46 -5.30	16.33 1.25 -4.41	15.72 1.21 -3.79	16.68 1.33 -3.70	20.81 1.46 -7.21	31.64 3.21 0.00	32.09 3.35 -1.68	29.91 3.01 -2.44	31.79 3.20 -1.68	36.78 3.23 -6.12	35.33 3.35 -4.27	38.31 3.08 -9.36	38.48 3.02 -9.83	38.48 2.89 -11.70	39.83 2.82 -13.90	39.74 2.58 -15.86	45.49 2.65 -21.10	53.51 3.30 -21.29	65.89 4.10 -26.17	43.59 3.24 -13.35	36.71 3.07 -9.71	32.81 2.89 -6.77	28.79 2.64 -4.47
NYPA_GOWANUS____GT5 24156	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NYPA_GOWANUS____GT6 24157	18.59 1.38 -3.86	16.20 1.22 -2.82	13.87 1.01 -2.19	12.70 1.00 -0.99	13.54 1.09 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.54 2.49 0.00	35.85 2.54 -8.85	35.86 2.85 -6.10	36.47 2.88 -6.17	36.47 2.97 -5.80	36.49 2.77 -7.85	39.20 2.74 -10.83	40.37 2.60 -13.87	40.23 2.52 -14.60	38.76 2.30 -15.16	39.91 2.37 -15.80	39.12 2.80 -7.39	43.75 3.45 -4.67	39.66 2.89 -9.77	38.71 2.51 -12.26	35.46 2.48 -9.84	24.37 2.28 -0.42
NYPA_HARLEM__RVR__GT1 24160	18.57 1.35 -3.86	16.19 1.20 -2.82	13.88 1.02 -2.19	12.71 1.01 -0.99	13.55 1.11 -0.79	17.00 1.20 -3.65	30.83 2.41 0.01	29.35 2.30 0.01	26.83 2.37 0.01	31.22 2.64 -1.67	36.20 2.66 -6.11	34.69 2.72 -4.26	35.52 2.54 -7.12	36.71 2.51 -8.57	34.11 2.39 -7.82	34.29 2.31 -8.86	37.51 2.11 -14.10	35.52 2.17 -11.61	38.85 2.55 -7.39	43.35 3.06 -4.66	33.55 2.65 -3.91	26.25 2.32 0.01	25.89 2.29 -0.45	24.23 2.15 -0.41
NYPA_HARLEM__RVR__GT2 24161	18.57 1.35 -3.86	16.19 1.20 -2.82	13.88 1.02 -2.19	12.71 1.01 -0.99	13.55 1.11 -0.79	17.00 1.20 -3.65	30.83 2.41 0.01	29.35 2.30 0.01	26.83 2.37 0.01	31.22 2.64 -1.67	36.20 2.66 -6.11	34.69 2.72 -4.26	35.52 2.54 -7.12	36.71 2.51 -8.57	34.11 2.39 -7.82	34.29 2.31 -8.86	37.51 2.11 -14.10	35.52 2.17 -11.61	38.85 2.55 -7.39	43.35 3.06 -4.66	33.55 2.65 -3.91	26.25 2.32 0.01	25.89 2.29 -0.45	24.23 2.15 -0.41
NYPA_KENT____GT 24152	18.58 1.36 -3.86	16.19 1.20 -2.82	13.87 1.01 -2.19	12.68 0.99 -0.98	13.52 1.08 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.52 2.46 0.00	34.99 2.54 -7.99	35.40 2.82 -5.67	36.44 2.85 -6.16	36.29 2.94 -5.65	36.39 2.74 -7.78	38.51 2.71 -10.17	38.78 2.58 -12.31	38.72 2.50 -13.11	38.32 2.28 -14.74	38.82 2.35 -14.74	39.09 2.78 -7.39	43.68 3.39 -4.67	37.73 2.83 -7.89	33.83 2.49 -7.40	31.73 2.45 -6.14	24.37 2.28 -0.42
NYPA_POUCH1____GT 24155	18.58 1.36 -3.86	16.19 1.20 -2.82	13.86 1.00 -2.19	12.68 0.99 -0.99	13.52 1.08 -0.79	16.95 1.15 -3.65	30.95 2.53 0.00	29.46 2.41 0.00	36.91 2.45 -10.00	35.51 2.75 -5.85	36.38 2.80 -6.16	36.16 2.85 -5.60	36.29 2.67 -7.76	39.33 2.66 -11.04	41.02 2.51 -14.62	40.86 2.45 -15.30	38.69 2.24 -15.16	40.38 2.30 -16.34	39.03 2.72 -7.40	43.64 3.35 -4.67	39.98 2.81 -10.17	38.64 2.44 -12.26	35.37 2.38 -9.84	24.31 2.21 -0.42
NYPA_VERNON____GT2 24162	18.58 1.36 -3.86	16.18 1.20 -2.82	13.86 1.00 -2.19	12.68 0.99 -0.98	13.52 1.08 -0.79	16.97 1.18 -3.65	31.04 2.61 0.00	29.52 2.46 0.00	34.11 2.52 -7.13	34.95 2.80 -5.24	36.41 2.83 -6.16	36.12 2.91 -5.50	36.30 2.72 -7.71	37.82 2.69 -9.51	37.20 2.56 -10.75	37.21 2.47 -11.62	37.88 2.26 -14.32	37.71 2.30 -13.67	39.06 2.75 -7.39	43.61 3.31 -4.67	35.82 2.81 -6.01	28.95 2.47 -2.54	28.01 2.43 -2.43	24.35 2.25 -0.41
NYPA_VERNON____GT3 24163	18.58 1.36 -3.86	16.18 1.20 -2.82	13.86 1.00 -2.19	12.68 0.99 -0.98	13.52 1.08 -0.79	16.97 1.18 -3.65	31.04 2.61 0.00	29.52 2.46 0.00	34.11 2.52 -7.13	34.95 2.80 -5.24	36.41 2.83 -6.16	36.12 2.91 -5.50	36.30 2.72 -7.71	37.82 2.69 -9.51	37.20 2.56 -10.75	37.21 2.47 -11.62	37.88 2.26 -14.32	37.71 2.30 -13.67	39.06 2.75 -7.39	43.61 3.31 -4.67	35.82 2.81 -6.01	28.95 2.47 -2.54	28.01 2.43 -2.43	24.35 2.25 -0.41
NYPA__ASTORIA_CC1 323568	18.58 1.36 -3.86	16.19 1.20 -2.82	13.86 1.00 -2.19	12.68 0.99 -0.99	13.52 1.08 -0.79	16.98 1.19 -3.65	31.01 2.59 0.00	29.49 2.44 0.00	35.81 2.50 -8.85	35.78 2.77 -6.10	36.39 2.80 -6.17	36.39 2.88 -5.80	36.39 2.67 -7.85	37.62 2.64 -9.36	37.02 2.51 -10.62	37.02 2.43 -11.48	37.62 2.22 -14.10	37.62 2.28 -13.60	39.00 2.69 -7.39	43.54 3.24 -4.67	35.17 2.78 -5.39	26.38 2.44 0.00	26.06 2.41 -0.51	24.35 2.25 -0.42
NYPA__ASTORIA_CC2 323569	18.58 1.36 -3.86	16.19 1.20 -2.82	13.86 1.00 -2.19	12.68 0.99 -0.99	13.52 1.08 -0.79	16.98 1.19 -3.65	31.01 2.59 0.00	29.49 2.44 0.00	35.81 2.50 -8.85	35.78 2.77 -6.10	36.39 2.80 -6.17	36.39 2.88 -5.80	36.39 2.67 -7.85	37.62 2.64 -9.36	37.02 2.51 -10.62	37.02 2.43 -11.48	37.62 2.22 -14.10	37.62 2.28 -13.60	39.00 2.69 -7.39	43.54 3.24 -4.67	35.17 2.78 -5.39	26.38 2.44 0.00	26.06 2.41 -0.51	24.35 2.25 -0.42
NYPA__HOLTSVILL 23794	21.26 1.59 -6.31	18.91 1.45 -5.30	16.31 1.23 -4.41	15.71 1.20 -3.79	16.67 1.32 -3.70	20.78 1.42 -7.21	31.58 3.15 0.00	32.01 3.27 -1.68	30.01 3.11 -2.44	31.85 3.25 -1.68	36.86 3.32 -6.12	35.39 3.41 -4.27	38.39 3.16 -9.36	38.53 3.07 -9.83	38.53 2.94 -11.70	39.88 2.87 -13.90	39.80 2.64 -15.86	45.55 2.72 -21.10	53.65 3.44 -21.29	66.04 4.24 -26.17	43.67 3.32 -13.35	36.66 3.02 -9.71	32.74 2.82 -6.77	28.75 2.60 -4.47
NYPA__HELLGATE_GT1 24158	18.57 1.35 -3.86	16.19 1.20 -2.82	13.88 1.02 -2.19	12.71 1.01 -0.99	13.55 1.11 -0.79	17.00 1.20 -3.65	30.83 2.41 0.01	29.35 2.30 0.01	26.83 2.37 0.01	31.22 2.64 -1.67	36.20 2.66 -6.11	34.69 2.72 -4.26	35.52 2.54 -7.12	36.71 2.51 -8.57	34.11 2.39 -7.82	34.29 2.31 -8.86	37.51 2.11 -14.10	35.52 2.17 -11.61	38.85 2.55 -7.39	43.35 3.06 -4.66	33.55 2.65 -3.91	26.25 2.32 0.01	25.89 2.29 -0.45	24.23 2.15 -0.41
NYPA__HELLGATE_GT2 24159	18.57 1.35 -3.86	16.19 1.20 -2.82	13.88 1.02 -2.19	12.71 1.01 -0.99	13.55 1.11 -0.79	17.00 1.20 -3.65	30.83 2.41 0.01	29.35 2.30 0.01	26.83 2.37 0.01	31.22 2.64 -1.67	36.20 2.66 -6.11	34.69 2.72 -4.26	35.52 2.54 -7.12	36.71 2.51 -8.57	34.11 2.39 -7.82	34.29 2.31 -8.86	37.51 2.11 -14.10	35.52 2.17 -11.61	38.85 2.55 -7.39	43.35 3.06 -4.66	33.55 2.65 -3.91	26.25 2.32 0.01	25.89 2.29 -0.45	24.23 2.15 -0.41

NYS_BARGE___HYD 23848	13.28 -0.56 -0.48	12.09 -0.43 -0.35	10.64 -0.30 -0.27	10.54 -0.30 -0.12	11.41 -0.34 -0.10	12.15 -0.45 -0.46	27.77 -0.65 0.00	26.41 -0.65 0.00	22.97 -1.49 0.00	25.22 -1.69 0.00	26.44 -1.78 -0.79	26.07 -1.80 -0.16	25.12 -1.66 -0.91	25.08 -1.64 -1.09	23.52 -1.36 -0.99	22.90 -1.34 -1.12	21.96 -1.13 -1.79	22.02 -1.06 -1.35	28.35 -1.51 -0.94	35.63 -1.71 -1.71	26.15 -1.35 -0.50	22.72 -1.22 0.00	22.14 -1.06 -0.06	20.99 -0.74 -0.05
O.H_GEN_BRUCE 24063	13.20 -0.68 -0.53	12.00 -0.55 -0.38	10.56 -0.41 -0.30	10.44 -0.41 -0.13	11.31 -0.44 -0.11	12.07 -0.57 -0.50	27.46 -0.97 0.00	26.00 -1.06 0.00	22.80 -1.66 0.00	25.00 -1.91 0.00	26.28 -2.00 -0.86	25.86 -2.02 -0.18	25.00 -1.86 -0.99	25.00 -1.82 -1.19	23.42 -1.55 -1.07	22.90 -1.43 -1.22	22.00 -1.24 -1.94	22.00 -1.20 -1.46	28.20 -1.73 -1.01	32.86 -1.99 0.77	26.00 -1.54 -0.54	22.60 -1.34 0.00	22.00 -1.20 -0.06	20.80 -0.93 -0.05
OAK_ORCHARD___HYD 24046	13.33 -0.43 -0.40	12.09 -0.36 -0.29	10.62 -0.28 -0.23	10.54 -0.28 -0.10	11.42 -0.31 -0.08	12.14 -0.39 -0.38	28.00 -0.43 0.00	26.62 -0.43 0.00	23.58 -0.88 0.00	25.91 -1.00 0.00	27.06 -1.01 -0.65	26.79 -1.05 -0.13	25.68 -0.96 -0.76	25.60 -0.95 -0.92	23.85 -0.86 -0.82	23.17 -0.88 -0.93	22.05 -0.72 -1.48	22.15 -0.70 -1.11	28.77 -0.93 -0.77	34.41 -1.07 0.15	26.46 -0.95 -0.41	23.15 -0.79 0.00	22.43 -0.76 -0.05	21.13 -0.58 -0.04
OCC_CHEM___DRP 24175	13.20 -0.65 -0.49	12.01 -0.51 -0.36	10.57 -0.37 -0.28	10.46 -0.38 -0.13	11.33 -0.42 -0.10	12.07 -0.55 -0.47	27.46 -0.97 0.00	25.97 -1.08 0.00	22.60 -1.86 0.00	24.81 -2.10 0.00	26.02 -2.22 -0.81	25.63 -2.24 -0.17	24.74 -2.07 -0.94	24.73 -2.02 -1.13	23.19 -1.72 -1.02	22.70 -1.57 -1.15	21.79 -1.34 -1.83	21.81 -1.30 -1.38	27.97 -1.91 -0.96	32.46 -2.17 0.99	25.84 -1.67 -0.51	22.46 -1.48 0.00	21.93 -1.27 -0.06	20.82 -0.91 -0.05
OLIN_CORP_DRP 24177	13.17 -0.68 -0.50	11.99 -0.53 -0.36	10.56 -0.39 -0.28	10.44 -0.40 -0.13	11.31 -0.44 -0.10	12.04 -0.57 -0.47	27.43 -1.00 0.00	25.89 -1.16 0.00	22.48 -1.98 0.00	24.68 -2.23 0.00	25.91 -2.33 -0.82	25.52 -2.36 -0.17	24.64 -2.17 -0.94	24.63 -2.13 -1.13	23.10 -1.82 -1.02	22.61 -1.66 -1.16	21.72 -1.43 -1.84	21.76 -1.37 -1.39	27.92 -1.97 -0.97	34.97 -2.24 -1.59	25.78 -1.73 -0.51	22.41 -1.53 0.00	21.86 -1.34 -0.06	20.78 -0.95 -0.05
OLIN_CORP_DSASP 323712	13.20 -0.65 -0.49	12.01 -0.51 -0.36	10.57 -0.37 -0.28	10.46 -0.38 -0.13	11.33 -0.42 -0.10	12.07 -0.55 -0.47	27.46 -0.97 0.00	25.97 -1.08 0.00	22.60 -1.86 0.00	24.81 -2.10 0.00	26.02 -2.22 -0.81	25.63 -2.24 -0.17	24.74 -2.07 -0.94	24.73 -2.02 -1.13	23.19 -1.72 -1.02	22.70 -1.57 -1.15	21.79 -1.34 -1.83	21.81 -1.30 -1.38	27.97 -1.91 -0.96	32.46 -2.17 0.99	25.84 -1.67 -0.51	22.46 -1.48 0.00	21.93 -1.27 -0.06	20.82 -0.91 -0.05
ONEIDA_HERK_LFGE 323681	13.30 -0.05 0.00	12.09 -0.07 0.00	10.57 -0.10 0.00	10.63 -0.09 0.00	11.55 -0.09 0.00	12.07 -0.07 0.00	28.49 0.03 -0.04	27.11 0.05 0.00	24.49 0.02 0.00	26.96 0.05 0.00	27.54 0.11 0.00	27.79 0.08 0.00	25.90 0.03 0.00	25.60 -0.03 0.00	23.75 -0.14 0.00	22.96 -0.16 0.00	21.13 -0.17 0.00	21.59 -0.15 0.00	28.86 -0.06 0.00	36.00 0.00 -0.38	26.95 -0.05 0.00	23.84 -0.10 0.00	23.01 -0.14 0.00	21.61 -0.06 0.00
ONONDAGA_REF_OCCRA 23987	13.52 -0.16 -0.33	12.26 -0.15 -0.24	10.73 -0.13 -0.18	10.67 -0.13 -0.08	11.59 -0.13 -0.07	12.31 -0.15 -0.31	28.30 -0.23 -0.11	26.79 -0.27 0.00	24.10 -0.37 0.00	26.51 -0.40 0.00	27.49 -0.41 -0.48	27.36 -0.44 -0.10	26.01 -0.41 -0.56	25.91 -0.38 -0.67	24.23 -0.33 -0.67	23.56 -0.32 -0.76	22.24 -0.28 -1.21	22.37 -0.28 -0.92	29.24 -0.32 -0.64	36.72 -0.39 -1.49	26.99 -0.35 -0.34	23.61 -0.34 0.00	22.84 -0.35 -0.04	21.43 -0.28 -0.03
ONONDAGA___COGEN 23986	13.52 -0.16 -0.33	12.26 -0.15 -0.24	10.73 -0.13 -0.19	10.68 -0.12 -0.08	11.59 -0.13 -0.07	12.31 -0.15 -0.31	28.34 -0.23 -0.14	26.84 -0.22 0.00	24.12 -0.34 0.00	26.53 -0.38 0.00	27.55 -0.41 -0.54	27.40 -0.41 -0.11	26.11 -0.39 -0.62	25.99 -0.38 -0.75	24.23 -0.36 -0.70	23.56 -0.35 -0.79	22.24 -0.32 -1.26	22.38 -0.30 -0.95	29.26 -0.32 -0.66	37.11 -0.39 -1.88	27.00 -0.35 -0.35	23.63 -0.31 0.00	22.86 -0.32 -0.04	21.47 -0.24 -0.04
ONTARIO___LFGE 23819	13.73 -0.11 -0.48	12.43 -0.08 -0.35	10.89 -0.05 -0.27	10.79 -0.04 -0.12	11.70 -0.05 -0.10	12.53 -0.07 -0.46	28.73 0.26 -0.05	27.33 0.27 0.00	24.34 -0.12 0.00	26.78 -0.13 0.00	28.05 -0.16 -0.79	27.68 -0.19 -0.16	26.61 -0.18 -0.92	26.55 -0.18 -1.11	24.72 -0.17 -0.99	24.08 -0.16 -1.12	22.96 -0.13 -1.78	22.99 -0.09 -1.34	29.85 0.00 -0.93	36.75 0.04 -1.09	27.39 -0.11 -0.49	23.82 -0.12 0.00	23.04 -0.16 -0.06	21.68 -0.04 -0.05
ORANGEVILLE_WT_PWR 323706	13.62 -0.35 -0.61	12.35 -0.26 -0.44	10.84 -0.17 -0.34	10.71 -0.16 -0.15	11.60 -0.17 -0.12	12.46 -0.26 -0.58	28.26 -0.17 0.00	26.84 -0.22 0.00	23.61 -0.86 0.00	25.96 -1.00 -0.05	27.35 -1.07 -1.00	26.89 -1.11 -0.29	25.99 -1.04 -1.15	26.01 -1.00 -1.39	24.33 -0.81 -1.25	23.79 -0.74 -1.41	22.95 -0.60 -2.24	22.91 -0.54 -1.72	29.34 -0.75 -1.18	43.15 -0.78 -8.31	26.92 -0.70 -0.62	23.27 -0.67 0.00	22.64 -0.58 -0.07	21.39 -0.35 -0.06
OSWEGATCHIE___HYD 24044	12.15 -1.20 0.00	11.05 -1.12 0.00	9.64 -1.02 0.00	9.71 -1.01 0.00	10.55 -1.10 0.00	11.03 -1.12 0.00	25.93 -2.56 -0.06	24.48 -2.57 0.00	22.14 -2.32 0.00	24.43 -2.48 0.13	24.83 -2.47 0.03	25.19 -2.49 0.15	23.31 -2.41 0.19	22.95 -2.49 0.19	21.41 -2.49 0.00	20.66 -2.45 0.00	18.92 -2.39 0.00	19.30 -2.43 0.00	25.91 -3.01 0.00	32.61 -3.63 -0.62	24.27 -2.73 0.00	21.57 -2.37 0.00	20.90 -2.24 0.00	19.79 -1.89 0.00
OSWEGO___5 23606	13.24 -0.36 -0.24	12.01 -0.33 -0.18	10.53 -0.28 -0.14	10.50 -0.28 -0.06	11.39 -0.30 -0.05	12.05 -0.33 -0.23	28.30 -0.74 -0.62	26.35 -0.70 0.00	23.73 -0.73 0.00	26.08 -0.83 0.00	26.97 -0.85 -0.39	26.93 -0.86 -0.08	25.52 -0.80 -0.45	25.38 -0.79 -0.55	23.64 -0.74 -0.49	22.96 -0.72 -0.56	21.55 -0.64 -0.88	21.75 -0.65 -0.67	28.54 -0.84 -0.46	41.28 -1.00 -6.65	26.46 -0.78 -0.25	23.25 -0.70 0.00	22.50 -0.67 -0.03	21.12 -0.58 -0.03
OSWEGO___6 23613	13.24 -0.36 -0.24	12.01 -0.33 -0.18	10.53 -0.28 -0.14	10.50 -0.28 -0.06	11.39 -0.30 -0.05	12.05 -0.33 -0.23	28.30 -0.74 -0.62	26.35 -0.70 0.00	23.73 -0.73 0.00	26.08 -0.83 0.00	26.97 -0.85 -0.39	26.93 -0.86 -0.08	25.52 -0.80 -0.45	25.38 -0.79 -0.55	23.64 -0.74 -0.49	22.96 -0.72 -0.56	21.55 -0.64 -0.88	21.75 -0.65 -0.67	28.54 -0.84 -0.46	41.28 -1.00 -6.65	26.46 -0.78 -0.25	23.25 -0.70 0.00	22.50 -0.67 -0.03	21.12 -0.58 -0.03
OUTOKUMPU-AB___DRP 24206	13.43 -0.43 -0.50	12.21 -0.32 -0.37	10.76 -0.19 -0.28	10.65 -0.19 -0.13	11.53 -0.22 -0.10	12.29 -0.33 -0.47	28.03 -0.40 0.00	26.65 -0.41 0.00	23.24 -1.22 0.00	25.54 -1.37 0.00	26.77 -1.48 -0.83	26.38 -1.50 -0.17	25.45 -1.37 -0.95	25.41 -1.36 -1.15	23.88 -1.05 -1.04	23.32 -0.97 -1.17	22.40 -0.77 -1.87	22.45 -0.70 -1.41	28.80 -1.10 -0.98	38.16 -1.17 -3.71	26.49 -1.03 -0.52	22.98 -0.96 0.00	22.46 -0.74 -0.06	21.23 -0.50 -0.05

OXBOW____ 24026	13.35 -0.51 -0.50	12.14 -0.39 -0.36	10.68 -0.27 -0.28	10.58 -0.26 -0.13	11.46 -0.29 -0.10	12.20 -0.41 -0.47	27.83 -0.60 0.00	26.41 -0.65 0.00	23.02 -1.44 0.00	25.27 -1.64 0.00	26.52 -1.73 -0.82	26.13 -1.74 -0.17	25.19 -1.63 -0.95	25.17 -1.59 -1.14	23.63 -1.29 -1.03	23.10 -1.18 -1.16	22.17 -0.98 -1.85	22.22 -0.91 -1.39	28.50 -1.39 -0.97	35.52 -1.53 -1.43	26.27 -1.24 -0.51	22.82 -1.12 0.00	22.28 -0.93 -0.06	21.08 -0.65 -0.05
OXY_CHEM_DSASP 323612	13.20 -0.65 -0.49	12.01 -0.51 -0.36	10.57 -0.37 -0.28	10.46 -0.38 -0.13	11.33 -0.42 -0.10	12.07 -0.55 -0.47	27.46 -0.97 0.00	25.97 -1.08 0.00	22.60 -1.86 0.00	24.81 -2.10 0.00	26.02 -2.22 -0.81	25.63 -2.24 -0.17	24.74 -2.07 -0.94	24.73 -2.02 -1.13	23.19 -1.72 -1.02	22.70 -1.57 -1.15	21.79 -1.34 -1.83	21.81 -1.30 -1.38	27.97 -1.91 -0.96	32.46 -2.17 0.99	25.84 -1.67 -0.51	22.46 -1.48 0.00	21.93 -1.27 -0.06	20.82 -0.91 -0.05
PEEKSKILL____ 23653	18.29 1.11 -3.82	15.94 0.98 -2.79	13.67 0.83 -2.17	12.50 0.81 -0.97	13.32 0.90 -0.78	16.73 0.97 -3.61	30.58 2.16 0.00	29.11 2.06 0.00	26.57 2.10 0.00	30.91 2.34 -1.66	35.86 2.36 -6.07	34.34 2.41 -4.22	35.19 2.25 -7.07	36.36 2.23 -8.51	33.79 2.13 -7.77	33.97 2.06 -8.80	37.17 1.87 -13.99	35.19 1.93 -11.52	38.69 2.43 -7.34	43.28 3.03 -4.63	33.23 2.35 -3.88	26.00 2.06 0.00	25.57 1.99 -0.44	23.89 1.82 -0.40
PGE MADISON____WINDPWR 24146	15.63 0.93 -1.34	13.96 0.82 -0.98	12.09 0.66 -0.76	11.73 0.68 -0.34	12.67 0.75 -0.27	14.26 0.85 -1.27	31.15 2.67 -0.06	29.65 2.60 0.00	26.69 2.23 0.00	29.63 2.50 -0.22	32.20 2.58 -2.19	31.13 2.58 -0.85	30.70 2.28 -2.55	30.87 2.18 -3.07	28.51 1.89 -2.73	28.03 1.83 -3.09	27.92 1.70 -4.92	27.35 1.78 -3.83	34.22 2.72 -2.58	41.71 3.39 -2.70	30.80 2.43 -1.36	25.88 1.94 0.00	25.06 1.76 -0.15	23.53 1.71 -0.14
PIERCEFIELD____HYD 23852	11.18 -2.03 0.15	10.20 -1.86 0.11	8.91 -1.67 0.08	9.02 -1.66 0.04	9.81 -1.81 0.03	10.14 -1.87 0.14	23.92 -4.55 -0.04	22.48 -4.57 0.00	20.38 -4.09 0.00	22.52 -4.39 0.00	22.80 -4.39 0.24	23.23 -4.43 0.05	21.39 -4.19 0.29	21.05 -4.23 0.35	19.51 -4.09 0.29	18.78 -4.00 0.33	16.87 -3.90 0.53	17.32 -4.02 0.40	23.52 -5.12 0.28	29.59 -6.27 -0.24	22.21 -4.64 0.15	19.89 -4.05 0.00	19.33 -3.80 0.02	18.43 -3.23 0.01
PINELAWN_CC_1 323563	21.31 1.64 -6.31	18.93 1.47 -5.30	16.33 1.25 -4.41	15.73 1.22 -3.79	16.69 1.34 -3.70	20.81 1.46 -7.21	31.55 3.13 0.00	31.96 3.22 -1.68	30.01 3.11 -2.44	31.87 3.28 -1.68	36.62 3.07 -6.12	35.11 3.13 -4.27	38.13 2.90 -9.36	38.33 2.87 -9.83	38.34 2.75 -11.70	39.67 2.66 -13.90	39.59 2.43 -15.86	45.33 2.50 -21.10	53.22 3.01 -21.29	65.54 3.74 -26.17	43.40 3.05 -13.35	36.35 2.70 -9.71	32.53 2.61 -6.77	28.79 2.64 -4.47
PJM_GEN_HTP_PROXY 323702	18.51 1.30 -3.85	16.12 1.14 -2.81	13.80 0.95 -2.18	12.62 0.93 -0.98	13.46 1.03 -0.79	16.90 1.12 -3.64	30.93 2.50 0.00	29.44 2.38 0.00	26.89 2.42 0.00	31.28 2.69 -1.68	36.26 2.72 -6.12	34.78 2.80 -4.27	35.61 2.61 -7.12	36.79 2.59 -8.58	34.16 2.44 -7.83	34.37 2.38 -8.87	37.58 2.17 -14.10	35.57 2.22 -11.62	39.03 2.72 -7.39	43.64 3.35 -4.67	33.59 2.67 -3.91	26.29 2.35 0.00	25.88 2.29 -0.44	24.22 2.15 -0.40
PJM_GEN_KEystone 24065	16.28 0.43 -2.50	14.39 0.40 -1.82	12.43 0.35 -1.41	11.69 0.34 -0.63	12.54 0.38 -0.51	14.89 0.39 -2.36	29.45 1.02 0.00	27.95 0.89 0.00	25.20 0.73 0.00	28.67 0.78 -0.98	32.14 0.74 -3.97	31.06 0.77 -2.57	31.22 0.72 -4.62	31.91 0.72 -5.57	29.71 0.74 -5.08	29.63 0.76 -5.75	31.15 0.70 -9.14	29.96 0.76 -7.47	34.61 0.90 -4.79	41.43 1.17 -4.63	30.46 0.92 -2.54	24.73 0.79 0.00	24.24 0.81 -0.29	22.69 0.76 -0.26
PJM_GEN_NEPTUNE_PROXY 323594	20.23 1.44 -5.43	18.27 1.29 -4.82	16.18 1.10 -4.41	15.59 1.08 -3.79	16.54 1.19 -3.70	19.42 1.27 -6.00	31.01 2.59 0.00	30.61 2.65 -0.90	28.38 2.62 -1.30	31.42 2.82 -1.68	36.40 2.85 -6.12	34.92 2.94 -4.27	36.90 2.72 -8.32	37.56 2.69 -9.25	36.34 2.56 -9.89	37.16 2.50 -11.55	38.62 2.28 -15.04	40.73 2.33 -16.67	46.61 2.89 -14.80	55.35 3.60 -16.13	38.78 2.83 -8.94	31.63 2.51 -5.17	29.41 2.45 -3.82	26.54 2.30 -2.57
PJM_GEN_VFT_PROXY 323633	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.93 1.14 -3.64	30.98 2.56 0.00	29.49 2.44 0.00	26.93 2.47 0.00	31.34 2.75 -1.68	36.31 2.77 -6.12	34.83 2.85 -4.27	35.66 2.67 -7.12	36.84 2.64 -8.58	34.21 2.48 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.62 2.26 -11.62	39.00 2.69 -7.39	43.61 3.31 -4.67	33.64 2.73 -3.91	26.33 2.39 0.00	25.95 2.36 -0.44	24.29 2.21 -0.40
PLEASANTVLY____LBMP 24000	18.41 1.01 -4.04	16.02 0.91 -2.95	13.74 0.78 -2.29	12.50 0.76 -1.03	13.31 0.84 -0.82	16.86 0.90 -3.82	30.44 2.02 0.00	28.98 1.92 0.00	26.42 1.96 0.00	30.93 2.18 -1.84	36.04 2.19 -6.42	34.57 2.24 -4.61	35.41 2.07 -7.47	36.67 2.05 -9.00	34.07 1.96 -8.21	34.32 1.90 -9.30	37.82 1.72 -14.79	35.75 1.78 -12.23	38.93 2.26 -7.75	43.30 2.78 -4.90	33.27 2.16 -4.10	25.83 1.89 0.00	25.46 1.85 -0.46	23.76 1.67 -0.42
POLETTI____ 23519	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.91 1.13 -3.64	30.95 2.53 0.00	29.44 2.38 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.29 2.74 -6.12	34.81 2.83 -4.27	35.64 2.64 -7.12	36.82 2.61 -8.58	34.19 2.46 -7.83	34.39 2.40 -8.87	37.60 2.19 -14.10	35.60 2.24 -11.62	39.03 2.72 -7.39	43.64 3.35 -4.67	33.61 2.70 -3.91	26.31 2.37 0.00	25.92 2.34 -0.44	24.26 2.19 -0.40
PORT_JEFF_3 23555	21.30 1.63 -6.31	18.93 1.47 -5.30	16.34 1.26 -4.41	15.73 1.22 -3.79	16.69 1.34 -3.70	20.81 1.46 -7.21	31.64 3.21 0.00	32.09 3.35 -1.68	30.06 3.16 -2.44	31.93 3.34 -1.68	36.92 3.37 -6.12	35.47 3.49 -4.27	38.47 3.23 -9.36	38.58 3.13 -9.83	38.55 2.96 -11.70	39.90 2.89 -13.90	39.82 2.66 -15.86	45.60 2.76 -21.10	53.68 3.47 -21.29	66.11 4.31 -26.17	43.73 3.37 -13.35	36.74 3.09 -9.71	32.81 2.89 -6.77	28.79 2.64 -4.47
PORT_JEFF_4 23616	21.30 1.63 -6.31	18.93 1.47 -5.30	16.34 1.26 -4.41	15.73 1.22 -3.79	16.69 1.34 -3.70	20.81 1.46 -7.21	31.64 3.21 0.00	32.09 3.35 -1.68	30.06 3.16 -2.44	31.93 3.34 -1.68	36.92 3.37 -6.12	35.47 3.49 -4.27	38.47 3.23 -9.36	38.58 3.13 -9.83	38.55 2.96 -11.70	39.90 2.89 -13.90	39.82 2.66 -15.86	45.60 2.76 -21.10	53.68 3.47 -21.29	66.11 4.31 -26.17	43.73 3.37 -13.35	36.74 3.09 -9.71	32.81 2.89 -6.77	28.79 2.64 -4.47
PORT_JEFF_IC 23713	21.32 1.66 -6.31	18.97 1.51 -5.30	16.35 1.27 -4.41	15.75 1.24 -3.79	16.71 1.36 -3.70	20.84 1.48 -7.21	31.72 3.30 0.00	32.15 3.41 -1.68	30.13 3.23 -2.44	31.98 3.39 -1.68	37.00 3.46 -6.12	35.56 3.58 -4.27	38.55 3.31 -9.36	38.63 3.18 -9.83	38.53 2.94 -11.70	39.88 2.87 -13.90	39.80 2.64 -15.86	45.57 2.74 -21.10	53.68 3.47 -21.29	66.11 4.31 -26.17	43.70 3.35 -13.35	36.83 3.18 -9.71	32.88 2.96 -6.77	28.86 2.71 -4.47

PPL PILGRIM_ST_GT1 24216	21.30 1.63 -6.31	18.92 1.46 -5.30	16.33 1.25 -4.41	15.72 1.21 -3.79	16.68 1.33 -3.70	20.81 1.46 -7.21	31.64 3.21 0.00	32.09 3.35 -1.68	29.91 3.01 -2.44	31.79 3.20 -1.68	36.78 3.23 -6.12	35.33 3.35 -4.27	38.31 3.08 -9.36	38.48 3.02 -9.83	38.48 2.89 -11.70	39.83 2.82 -13.90	39.74 2.58 -15.86	45.49 2.65 -21.10	53.51 3.30 -21.29	65.89 4.10 -26.17	43.59 3.24 -13.35	36.71 3.07 -9.71	32.81 2.89 -6.77	28.79 2.64 -4.47
PPL PILGRIM_ST_GT2 24217	21.30 1.63 -6.31	18.92 1.46 -5.30	16.33 1.25 -4.41	15.72 1.21 -3.79	16.68 1.33 -3.70	20.81 1.46 -7.21	31.64 3.21 0.00	32.09 3.35 -1.68	29.91 3.01 -2.44	31.79 3.20 -1.68	36.78 3.23 -6.12	35.33 3.35 -4.27	38.31 3.08 -9.36	38.48 3.02 -9.83	38.48 2.89 -11.70	39.83 2.82 -13.90	39.74 2.58 -15.86	45.49 2.65 -21.10	53.51 3.30 -21.29	65.89 4.10 -26.17	43.59 3.24 -13.35	36.71 3.07 -9.71	32.81 2.89 -6.77	28.79 2.64 -4.47
PPL_SHRM_GT3 24213	21.20 1.54 -6.31	18.86 1.40 -5.30	16.26 1.18 -4.41	15.66 1.15 -3.79	16.61 1.26 -3.70	20.73 1.37 -7.21	31.50 3.07 0.00	31.96 3.22 -1.68	29.93 3.03 -2.44	31.50 2.91 -1.68	36.48 2.94 -6.12	35.06 3.08 -4.27	38.08 2.85 -9.36	38.23 2.77 -9.83	38.50 2.91 -11.70	39.85 2.84 -13.90	39.78 2.62 -15.86	45.55 2.72 -21.10	53.68 3.47 -21.29	66.07 4.27 -26.17	43.70 3.35 -13.35	36.64 2.99 -9.71	32.69 2.78 -6.77	28.66 2.51 -4.47
PPL_SHRM_GT4 24214	21.20 1.54 -6.31	18.86 1.40 -5.30	16.26 1.18 -4.41	15.66 1.15 -3.79	16.61 1.26 -3.70	20.73 1.37 -7.21	31.50 3.07 0.00	31.96 3.22 -1.68	29.93 3.03 -2.44	31.50 2.91 -1.68	36.48 2.94 -6.12	35.06 3.08 -4.27	38.08 2.85 -9.36	38.23 2.77 -9.83	38.50 2.91 -11.70	39.85 2.84 -13.90	39.78 2.62 -15.86	45.55 2.72 -21.10	53.68 3.47 -21.29	66.07 4.27 -26.17	43.70 3.35 -13.35	36.64 2.99 -9.71	32.69 2.78 -6.77	28.66 2.51 -4.47
PROJECT___ORANGE 1 24174	13.43 -0.20 -0.28	12.18 -0.18 -0.20	10.66 -0.16 -0.16	10.63 -0.15 -0.07	11.54 -0.16 -0.06	12.22 -0.18 -0.26	28.17 -0.34 -0.09	26.76 -0.30 0.00	24.07 -0.39 0.00	26.48 -0.43 0.00	27.40 -0.44 -0.42	27.32 -0.47 -0.09	25.91 -0.44 -0.48	25.77 -0.44 -0.58	24.05 -0.41 -0.56	23.36 -0.39 -0.64	21.95 -0.36 -1.01	22.15 -0.35 -0.76	28.99 -0.46 -0.53	36.27 -0.57 -1.22	26.80 -0.49 -0.28	23.51 -0.43 0.00	22.74 -0.44 -0.03	21.34 -0.37 -0.03
PROJECT___ORANGE 2 24166	13.43 -0.20 -0.28	12.18 -0.18 -0.20	10.66 -0.16 -0.16	10.63 -0.15 -0.07	11.54 -0.16 -0.06	12.22 -0.18 -0.26	28.17 -0.34 -0.09	26.76 -0.30 0.00	24.07 -0.39 0.00	26.48 -0.43 0.00	27.40 -0.44 -0.42	27.32 -0.47 -0.09	25.91 -0.44 -0.48	25.77 -0.44 -0.58	24.05 -0.41 -0.56	23.36 -0.39 -0.64	21.95 -0.36 -1.01	22.15 -0.35 -0.76	28.99 -0.46 -0.53	36.27 -0.57 -1.22	26.80 -0.49 -0.28	23.51 -0.43 0.00	22.74 -0.44 -0.03	21.34 -0.37 -0.03
PYRITES___HYD 24023	11.26 -1.95 0.15	10.26 -1.80 0.11	8.96 -1.62 0.08	9.07 -1.61 0.04	9.87 -1.75 0.03	10.21 -1.80 0.14	24.20 -4.26 -0.04	22.75 -4.30 0.00	20.65 -3.82 0.00	22.82 -4.09 0.00	23.09 -4.09 0.25	23.53 -4.13 0.05	21.67 -3.91 0.30	21.32 -3.95 0.36	19.72 -3.87 0.30	18.98 -3.79 0.34	17.05 -3.71 0.54	17.52 -3.80 0.41	23.83 -4.80 0.29	30.00 -5.84 -0.22	22.50 -4.35 0.15	20.09 -3.85 0.00	19.52 -3.61 0.02	18.58 -3.08 0.02
RAMAPO___LBMP 323565	18.19 1.11 -3.72	15.86 0.98 -2.71	13.60 0.82 -2.11	12.46 0.80 -0.94	13.29 0.88 -0.76	16.63 0.97 -3.52	30.61 2.19 0.00	29.11 2.06 0.00	26.57 2.10 0.00	30.83 2.34 -1.58	35.67 2.33 -5.91	34.13 2.38 -4.04	34.98 2.23 -6.88	36.11 2.20 -8.29	33.56 2.10 -7.57	33.72 2.03 -8.57	36.78 1.85 -13.62	34.82 1.89 -11.20	38.46 2.40 -7.14	43.13 2.99 -4.51	33.13 2.35 -3.78	26.00 2.06 0.00	25.56 1.99 -0.43	23.86 1.80 -0.39
RANKINE____ 23646	13.44 -0.44 -0.53	12.21 -0.34 -0.38	10.74 -0.22 -0.30	10.62 -0.23 -0.13	11.51 -0.25 -0.11	12.30 -0.34 -0.50	28.09 -0.34 0.00	26.73 -0.32 0.00	23.39 -1.08 0.00	25.70 -1.21 0.00	26.97 -1.32 -0.86	26.56 -1.33 -0.18	25.65 -1.22 -1.00	25.62 -1.20 -1.20	24.04 -0.93 -1.08	23.51 -0.83 -1.23	22.59 -0.66 -1.95	22.60 -0.61 -1.47	29.04 -0.90 -1.02	46.25 -0.89 -11.52	26.73 -0.81 -0.54	23.13 -0.81 0.00	22.51 -0.69 -0.06	21.23 -0.50 -0.06
RAVENSWOOD_GT2_1 24244	18.51 1.30 -3.85	16.12 1.14 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.46 1.03 -0.79	16.91 1.13 -3.64	30.93 2.50 0.00	29.41 2.35 0.00	26.86 2.40 0.00	31.26 2.66 -1.68	36.23 2.69 -6.12	34.75 2.77 -4.27	35.58 2.59 -7.12	36.76 2.56 -8.58	34.14 2.41 -7.83	34.35 2.36 -8.87	37.56 2.15 -14.10	35.55 2.19 -11.62	38.97 2.66 -7.39	43.57 3.28 -4.67	33.59 2.67 -3.91	26.26 2.32 0.00	25.90 2.31 -0.44	24.22 2.15 -0.40
RAVENSWOOD_GT2_2 24245	18.51 1.30 -3.85	16.12 1.14 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.46 1.03 -0.79	16.91 1.13 -3.64	30.93 2.50 0.00	29.41 2.35 0.00	26.86 2.40 0.00	31.26 2.66 -1.68	36.23 2.69 -6.12	34.75 2.77 -4.27	35.58 2.59 -7.12	36.76 2.56 -8.58	34.14 2.41 -7.83	34.35 2.36 -8.87	37.56 2.15 -14.10	35.55 2.19 -11.62	38.97 2.66 -7.39	43.57 3.28 -4.67	33.59 2.67 -3.91	26.26 2.32 0.00	25.90 2.31 -0.44	24.22 2.15 -0.40
RAVENSWOOD_GT2_3 24246	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.91 1.13 -3.64	30.93 2.50 0.00	29.41 2.35 0.00	26.89 2.42 0.00	31.28 2.69 -1.68	36.26 2.72 -6.12	34.78 2.80 -4.27	35.58 2.59 -7.12	36.79 2.59 -8.58	34.16 2.44 -7.83	34.35 2.36 -8.87	37.56 2.15 -14.10	35.57 2.22 -11.62	39.00 2.69 -7.39	43.61 3.31 -4.67	33.59 2.67 -3.91	26.29 2.35 0.00	25.90 2.31 -0.44	24.24 2.17 -0.40
RAVENSWOOD_GT2_4 24247	18.52 1.31 -3.85	16.13 1.16 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.47 1.04 -0.79	16.91 1.13 -3.64	30.93 2.50 0.00	29.41 2.35 0.00	26.89 2.42 0.00	31.28 2.69 -1.68	36.26 2.72 -6.12	34.78 2.80 -4.27	35.58 2.59 -7.12	36.79 2.59 -8.58	34.16 2.44 -7.83	34.35 2.36 -8.87	37.56 2.15 -14.10	35.57 2.22 -11.62	39.00 2.69 -7.39	43.61 3.31 -4.67	33.59 2.67 -3.91	26.29 2.35 0.00	25.90 2.31 -0.44	24.24 2.17 -0.40
RAVENSWOOD_GT3_1 24248	18.51 1.30 -3.85	16.12 1.14 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.46 1.03 -0.79	16.91 1.13 -3.64	30.93 2.50 0.00	29.41 2.35 0.00	26.86 2.40 0.00	31.26 2.66 -1.68	36.23 2.69 -6.12	34.75 2.77 -4.27	35.58 2.59 -7.12	36.76 2.56 -8.58	34.14 2.41 -7.83	34.35 2.36 -8.87	37.56 2.15 -14.10	35.55 2.19 -11.62	38.97 2.66 -7.39	43.57 3.28 -4.67	33.59 2.67 -3.91	26.26 2.32 0.00	25.90 2.31 -0.44	24.22 2.15 -0.40
RAVENSWOOD_GT3_2 24249	18.51 1.30 -3.85	16.12 1.14 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.46 1.03 -0.79	16.91 1.13 -3.64	30.93 2.50 0.00	29.41 2.35 0.00	26.86 2.40 0.00	31.26 2.66 -1.68	36.23 2.69 -6.12	34.75 2.77 -4.27	35.58 2.59 -7.12	36.76 2.56 -8.58	34.14 2.41 -7.83	34.35 2.36 -8.87	37.56 2.15 -14.10	35.55 2.19 -11.62	38.97 2.66 -7.39	43.57 3.28 -4.67	33.59 2.67 -3.91	26.26 2.32 0.00	25.90 2.31 -0.44	24.22 2.15 -0.40

RAVENSWOOD_GT3_3 24250	18.52 1.31 -3.85	16.13 1.16 -2.81	13.82 0.97 -2.18	12.64 0.95 -0.98	13.48 1.05 -0.79	16.93 1.14 -3.64	30.95 2.53 0.00	29.44 2.38 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.29 2.74 -6.12	34.78 2.80 -4.27	35.61 2.61 -7.12	36.79 2.59 -8.58	34.19 2.46 -7.83	34.37 2.38 -8.87	37.58 2.17 -14.10	35.60 2.24 -11.62	39.03 2.72 -7.39	43.64 3.35 -4.67	33.61 2.70 -3.91	26.31 2.37 0.00	25.92 2.34 -0.44	24.26 2.19 -0.40
RAVENSWOOD_GT3_4 24251	18.52 1.31 -3.85	16.13 1.16 -2.81	13.82 0.97 -2.18	12.64 0.95 -0.98	13.48 1.05 -0.79	16.93 1.14 -3.64	30.95 2.53 0.00	29.44 2.38 0.00	26.91 2.45 0.00	31.31 2.72 -1.68	36.29 2.74 -6.12	34.78 2.80 -4.27	35.61 2.61 -7.12	36.79 2.59 -8.58	34.19 2.46 -7.83	34.37 2.38 -8.87	37.58 2.17 -14.10	35.60 2.24 -11.62	39.03 2.72 -7.39	43.64 3.35 -4.67	33.61 2.70 -3.91	26.31 2.37 0.00	25.92 2.34 -0.44	24.26 2.19 -0.40
RAVENSWOOD_GT_1 23729	18.58 1.36 -3.86	16.18 1.20 -2.82	13.86 1.00 -2.19	12.68 0.99 -0.98	13.52 1.08 -0.79	16.97 1.18 -3.65	31.04 2.61 0.00	29.52 2.46 0.00	34.11 2.52 -7.13	34.95 2.80 -5.24	36.41 2.83 -6.16	36.12 2.91 -5.50	36.30 2.72 -7.71	37.82 2.69 -9.51	37.20 2.56 -10.75	37.21 2.47 -11.62	37.88 2.26 -14.32	37.71 2.30 -13.67	39.06 2.75 -7.39	43.61 3.31 -4.67	35.82 2.81 -6.01	28.95 2.47 -2.54	28.01 2.43 -2.43	24.35 2.25 -0.41
RAVENSWOOD_GT_10 24258	18.51 1.30 -3.86	16.12 1.14 -2.81	13.81 0.96 -2.18	12.62 0.93 -0.98	13.46 1.03 -0.79	16.92 1.13 -3.64	30.93 2.50 0.00	29.38 2.33 0.00	27.69 2.40 -0.82	31.67 2.66 -2.09	36.24 2.69 -6.12	34.89 2.77 -4.41	35.62 2.56 -7.19	36.87 2.56 -8.69	34.47 2.41 -8.17	34.64 2.33 -9.19	37.58 2.15 -14.13	35.79 2.19 -11.86	38.97 2.66 -7.39	43.57 3.28 -4.67	33.83 2.67 -4.16	26.56 2.32 -0.29	26.11 2.29 -0.67	24.22 2.15 -0.40
RAVENSWOOD_GT_11 24259	18.51 1.30 -3.86	16.12 1.14 -2.81	13.81 0.96 -2.18	12.62 0.93 -0.98	13.46 1.03 -0.79	16.92 1.13 -3.64	30.93 2.50 0.00	29.38 2.33 0.00	27.69 2.40 -0.82	31.67 2.66 -2.09	36.24 2.69 -6.12	34.89 2.77 -4.41	35.62 2.56 -7.19	36.87 2.56 -8.69	34.47 2.41 -8.17	34.64 2.33 -9.19	37.58 2.15 -14.13	35.79 2.19 -11.86	38.97 2.66 -7.39	43.57 3.28 -4.67	33.83 2.67 -4.16	26.56 2.32 -0.29	26.11 2.29 -0.67	24.22 2.15 -0.40
RAVENSWOOD_GT_4 24252	18.50 1.28 -3.86	16.11 1.13 -2.81	13.80 0.95 -2.19	12.63 0.93 -0.98	13.46 1.03 -0.79	16.91 1.12 -3.65	30.90 2.47 0.00	29.38 2.33 0.00	32.29 2.40 -5.43	33.96 2.66 -4.39	36.26 2.69 -6.15	35.66 2.74 -5.21	36.00 2.56 -7.57	37.45 2.54 -9.29	36.36 2.41 -10.05	36.41 2.33 -10.96	37.70 2.13 -14.27	37.11 2.19 -13.18	38.97 2.66 -7.39	43.57 3.28 -4.67	35.16 2.65 -5.51	28.20 2.32 -1.94	27.39 2.29 -1.96	24.23 2.15 -0.41
RAVENSWOOD_GT_5 24254	18.50 1.28 -3.86	16.11 1.13 -2.81	13.80 0.95 -2.19	12.63 0.93 -0.98	13.46 1.03 -0.79	16.91 1.12 -3.65	30.90 2.47 0.00	29.38 2.33 0.00	32.29 2.40 -5.43	33.96 2.66 -4.39	36.26 2.69 -6.15	35.66 2.74 -5.21	36.00 2.56 -7.57	37.45 2.54 -9.29	36.36 2.41 -10.05	36.41 2.33 -10.96	37.70 2.13 -14.27	37.11 2.19 -13.18	38.97 2.66 -7.39	43.57 3.28 -4.67	35.16 2.65 -5.51	28.20 2.32 -1.94	27.39 2.29 -1.96	24.23 2.15 -0.41
RAVENSWOOD_GT_6 24253	18.50 1.28 -3.86	16.11 1.13 -2.81	13.80 0.95 -2.19	12.63 0.93 -0.98	13.46 1.03 -0.79	16.91 1.12 -3.65	30.90 2.47 0.00	29.38 2.33 0.00	32.29 2.40 -5.43	33.96 2.66 -4.39	36.26 2.69 -6.15	35.66 2.74 -5.21	36.00 2.56 -7.57	37.45 2.54 -9.29	36.36 2.41 -10.05	36.41 2.33 -10.96	37.70 2.13 -14.27	37.11 2.19 -13.18	38.97 2.66 -7.39	43.57 3.28 -4.67	35.16 2.65 -5.51	28.20 2.32 -1.94	27.39 2.29 -1.96	24.23 2.15 -0.41
RAVENSWOOD_GT_7 24255	18.50 1.28 -3.86	16.11 1.13 -2.81	13.80 0.95 -2.19	12.63 0.93 -0.98	13.46 1.03 -0.79	16.91 1.12 -3.65	30.90 2.47 0.00	29.38 2.33 0.00	32.29 2.40 -5.43	33.96 2.66 -4.39	36.26 2.69 -6.15	35.66 2.74 -5.21	36.00 2.56 -7.57	37.45 2.54 -9.29	36.36 2.41 -10.05	36.41 2.33 -10.96	37.70 2.13 -14.27	37.11 2.19 -13.18	38.97 2.66 -7.39	43.57 3.28 -4.67	35.16 2.65 -5.51	28.20 2.32 -1.94	27.39 2.29 -1.96	24.23 2.15 -0.41
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.51 1.30 -3.86	16.12 1.14 -2.81	13.81 0.96 -2.18	12.62 0.93 -0.98	13.46 1.03 -0.79	16.92 1.13 -3.64	30.93 2.50 0.00	29.38 2.33 0.00	27.69 2.40 -0.82	31.67 2.66 -2.09	36.24 2.69 -6.12	34.89 2.77 -4.41	35.62 2.56 -7.19	36.87 2.56 -8.69	34.47 2.41 -8.17	34.64 2.33 -9.19	37.58 2.15 -14.13	35.79 2.19 -11.86	38.97 2.66 -7.39	43.57 3.28 -4.67	33.83 2.67 -4.16	26.56 2.32 -0.29	26.11 2.29 -0.67	24.22 2.15 -0.40
RAVENSWOOD_GT_9 24257	18.51 1.30 -3.86	16.12 1.14 -2.81	13.81 0.96 -2.18	12.62 0.93 -0.98	13.46 1.03 -0.79	16.92 1.13 -3.64	30.93 2.50 0.00	29.38 2.33 0.00	27.69 2.40 -0.82	31.67 2.66 -2.09	36.24 2.69 -6.12	34.89 2.77 -4.41	35.62 2.56 -7.19	36.87 2.56 -8.69	34.47 2.41 -8.17	34.64 2.33 -9.19	37.58 2.15 -14.13	35.79 2.19 -11.86	38.97 2.66 -7.39	43.57 3.28 -4.67	33.83 2.67 -4.16	26.56 2.32 -0.29	26.11 2.29 -0.67	24.22 2.15 -0.40
RAVENSWOOD___1 23533	18.58 1.36 -3.86	16.19 1.20 -2.82	13.86 1.00 -2.19	12.68 0.99 -0.99	13.52 1.08 -0.79	16.97 1.18 -3.65	31.01 2.59 0.00	29.52 2.46 0.00	35.82 2.52 -8.83	35.80 2.80 -6.09	36.42 2.83 -6.17	36.39 2.88 -5.80	36.41 2.69 -7.85	37.64 2.66 -9.35	37.04 2.53 -10.61	37.04 2.45 -11.47	37.64 2.24 -14.10	37.64 2.30 -13.60	39.03 2.72 -7.39	43.61 3.31 -4.67	35.17 2.78 -5.38	26.38 2.44 0.00	26.06 2.41 -0.51	24.35 2.25 -0.42
RAVENSWOOD___2 23534	18.55 1.34 -3.86	16.16 1.18 -2.82	13.84 0.98 -2.19	12.66 0.96 -0.99	13.50 1.06 -0.79	16.95 1.15 -3.65	30.90 2.47 0.00	29.27 2.22 0.00	35.67 2.33 -8.88	35.61 2.58 -6.11	36.20 2.61 -6.17	36.17 2.66 -5.80	36.21 2.48 -7.86	37.44 2.46 -9.36	36.86 2.34 -10.63	36.87 2.27 -11.49	37.47 2.07 -14.10	37.45 2.11 -13.61	38.80 2.49 -7.39	43.32 3.03 -4.67	34.96 2.57 -5.39	26.19 2.25 0.00	25.95 2.29 -0.51	24.31 2.21 -0.42
RAVENSWOOD___3 23535	18.51 1.30 -3.85	16.12 1.14 -2.81	13.81 0.96 -2.18	12.63 0.94 -0.98	13.46 1.03 -0.79	16.91 1.13 -3.64	30.93 2.50 0.00	29.41 2.35 0.00	26.86 2.40 0.00	31.26 2.66 -1.68	36.23 2.69 -6.12	34.75 2.77 -4.27	35.58 2.59 -7.12	36.76 2.56 -8.58	34.16 2.44 -7.83	34.35 2.36 -8.87	37.56 2.15 -14.10	35.55 2.19 -11.62	38.97 2.66 -7.39	43.57 3.28 -4.67	33.59 2.67 -3.91	26.29 2.35 0.00	25.90 2.31 -0.44	24.22 2.15 -0.40
RAVENSWOOD___4 23820	18.57 1.35 -3.86	16.18 1.19 -2.82	13.86 1.00 -2.19	12.69 0.99 -0.99	13.53 1.08 -0.80	16.97 1.18 -3.65	31.01 2.59 0.00	29.49 2.44 0.00	37.53 2.50 -10.57	36.64 2.77 -6.95	36.40 2.80 -6.17	36.69 2.88 -6.10	36.53 2.67 -7.99	37.47 2.64 -9.21	36.90 2.51 -10.50	36.89 2.43 -11.35	37.41 2.22 -13.89	37.55 2.28 -13.54	39.00 2.69 -7.39	43.57 3.28 -4.67	34.56 2.78 -4.78	23.85 2.42 2.50	24.17 2.41 1.38	24.35 2.25 -0.42

RCPL_TRUST___DRP 24196	18.51	16.12	13.81	12.63	13.47	16.91	30.95	29.46	26.91	31.34	36.31	34.81	35.64	36.82	34.21	34.39	37.60	35.62	39.06	43.68	33.64	26.31	25.90	24.24
	1.30	1.14	0.96	0.94	1.04	1.13	2.53	2.41	2.45	2.75	2.77	2.83	2.64	2.61	2.48	2.40	2.19	2.26	2.75	3.39	2.73	2.37	2.31	2.17
	-3.85	-2.81	-2.18	-0.98	-0.79	-3.64	0.00	0.00	0.00	-1.68	-6.12	-4.27	-7.12	-8.58	-7.83	-8.87	-14.10	-11.62	-7.39	-4.67	-3.91	0.00	-0.44	-0.40
RENSSELAER___COGEN 23796	18.97	16.31	13.94	12.36	13.05	17.44	29.02	27.52	25.00	27.50	36.42	30.06	36.16	37.88	35.07	35.68	40.92	36.66	39.64	42.81	32.90	24.44	24.21	22.59
	0.32	0.29	0.28	0.30	0.33	0.29	0.60	0.46	0.54	0.59	0.63	0.64	0.60	0.59	0.55	0.53	0.49	0.50	0.69	0.85	0.59	0.50	0.46	0.37
	-5.29	-3.86	-3.00	-1.34	-1.08	-5.00	0.00	0.00	0.00	0.00	-8.36	-1.71	-9.69	-11.67	-10.63	-12.03	-19.13	-14.42	-10.03	-6.34	-5.31	0.00	-0.60	-0.54
REVERE_CPPR_DRP 24186	13.45	12.23	10.70	10.76	11.69	12.22	28.90	27.49	24.83	27.34	27.92	28.18	26.26	25.96	24.08	23.28	21.45	21.91	29.29	36.57	27.33	24.13	23.28	21.85
	0.09	0.06	0.03	0.04	0.05	0.07	0.43	0.43	0.37	0.43	0.49	0.47	0.39	0.33	0.19	0.16	0.15	0.17	0.37	0.50	0.33	0.19	0.14	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	0.00	0.00	0.00	0.00
RIVERBAY___ 323610	18.59	16.21	13.89	12.71	13.55	17.02	31.03	29.51	26.95	31.38	36.36	34.88	35.70	36.88	34.25	34.43	37.63	35.65	39.05	43.67	33.80	26.45	26.05	24.32
	1.38	1.23	1.03	1.01	1.11	1.23	2.61	2.46	2.50	2.80	2.83	2.91	2.72	2.69	2.53	2.45	2.24	2.30	2.75	3.39	2.89	2.51	2.45	2.23
	-3.86	-2.82	-2.19	-0.99	-0.79	-3.65	0.01	0.01	0.01	-1.67	-6.11	-4.26	-7.12	-8.57	-7.82	-8.86	-14.10	-11.61	-7.39	-4.66	-3.91	0.01	-0.45	-0.41
ROCHESTER_9_IC 23652	13.36	12.10	10.63	10.55	11.44	12.16	28.09	26.68	23.63	25.97	27.11	26.85	25.72	25.64	23.90	23.23	22.09	22.19	28.82	34.41	26.54	23.20	22.47	21.18
	-0.40	-0.35	-0.27	-0.27	-0.29	-0.36	-0.34	-0.38	-0.83	-0.94	-0.96	-1.00	-0.91	-0.90	-0.81	-0.81	-0.68	-0.65	-0.87	-1.00	-0.87	-0.74	-0.72	-0.54
	-0.40	-0.29	-0.23	-0.10	-0.08	-0.38	0.00	0.00	0.00	0.00	-0.65	-0.13	-0.76	-0.91	-0.82	-0.92	-1.47	-1.11	-0.77	0.21	-0.41	0.00	-0.05	-0.04
ROSETON___1 23587	18.17	15.84	13.59	12.43	13.25	16.62	30.41	28.98	26.40	30.69	35.62	34.08	34.96	36.10	33.54	33.72	36.91	34.92	38.43	43.00	33.02	25.83	25.41	23.74
	1.01	0.91	0.77	0.75	0.83	0.89	1.99	1.92	1.93	2.15	2.17	2.22	2.07	2.02	1.93	1.87	1.72	1.76	2.23	2.78	2.16	1.89	1.83	1.67
	-3.80	-2.77	-2.15	-0.96	-0.77	-3.59	0.00	0.00	0.00	-1.63	-6.02	-4.15	-7.01	-8.45	-7.71	-8.74	-13.89	-11.42	-7.28	-4.60	-3.85	0.00	-0.44	-0.39
ROSETON___2 23588	18.17	15.84	13.59	12.43	13.25	16.62	30.41	28.98	26.40	30.69	35.62	34.08	34.96	36.10	33.54	33.72	36.91	34.92	38.43	43.00	33.02	25.83	25.41	23.74
	1.01	0.91	0.77	0.75	0.83	0.89	1.99	1.92	1.93	2.15	2.17	2.22	2.07	2.02	1.93	1.87	1.72	1.76	2.23	2.78	2.16	1.89	1.83	1.67
	-3.80	-2.77	-2.15	-0.96	-0.77	-3.59	0.00	0.00	0.00	-1.63	-6.02	-4.15	-7.01	-8.45	-7.71	-8.74	-13.89	-11.42	-7.28	-4.60	-3.85	0.00	-0.44	-0.39
RUSSELL___1 23602	13.40	12.14	10.66	10.57	11.46	12.18	28.20	26.79	23.73	26.08	27.23	26.95	25.85	25.77	23.99	23.32	22.17	22.28	28.97	34.60	26.65	23.32	22.57	21.24
	-0.36	-0.32	-0.23	-0.25	-0.27	-0.34	-0.23	-0.27	-0.73	-0.83	-0.85	-0.89	-0.78	-0.77	-0.72	-0.72	-0.60	-0.57	-0.72	-0.82	-0.76	-0.62	-0.62	-0.48
	-0.40	-0.29	-0.23	-0.10	-0.08	-0.38	0.00	0.00	0.00	0.00	-0.65	-0.13	-0.76	-0.91	-0.82	-0.92	-1.47	-1.11	-0.77	0.21	-0.41	0.00	-0.05	-0.04
RUSSELL___2 23532	13.40	12.14	10.66	10.57	11.46	12.18	28.20	26.79	23.73	26.08	27.23	26.95	25.85	25.77	23.99	23.32	22.17	22.28	28.97	34.60	26.65	23.32	22.57	21.24
	-0.36	-0.32	-0.23	-0.25	-0.27	-0.34	-0.23	-0.27	-0.73	-0.83	-0.85	-0.89	-0.78	-0.77	-0.72	-0.72	-0.60	-0.57	-0.72	-0.82	-0.76	-0.62	-0.62	-0.48
	-0.40	-0.29	-0.23	-0.10	-0.08	-0.38	0.00	0.00	0.00	0.00	-0.65	-0.13	-0.76	-0.91	-0.82	-0.92	-1.47	-1.11	-0.77	0.21	-0.41	0.00	-0.05	-0.04
RUSSELL___3 23549	13.40	12.14	10.66	10.57	11.46	12.18	28.20	26.79	23.73	26.08	27.23	26.95	25.85	25.77	23.99	23.32	22.17	22.28	28.97	34.60	26.65	23.32	22.57	21.24
	-0.36	-0.32	-0.23	-0.25	-0.27	-0.34	-0.23	-0.27	-0.73	-0.83	-0.85	-0.89	-0.78	-0.77	-0.72	-0.72	-0.60	-0.57	-0.72	-0.82	-0.76	-0.62	-0.62	-0.48
	-0.40	-0.29	-0.23	-0.10	-0.08	-0.38	0.00	0.00	0.00	0.00	-0.65	-0.13	-0.76	-0.91	-0.82	-0.92	-1.47	-1.11	-0.77	0.21	-0.41	0.00	-0.05	-0.04
RUSSELL___4 23556	13.40	12.14	10.66	10.57	11.46	12.18	28.20	26.79	23.73	26.08	27.23	26.95	25.85	25.77	23.99	23.32	22.17	22.28	28.97	34.60	26.65	23.32	22.57	21.24
	-0.36	-0.32	-0.23	-0.25	-0.27	-0.34	-0.23	-0.27	-0.73	-0.83	-0.85	-0.89	-0.78	-0.77	-0.72	-0.72	-0.60	-0.57	-0.72	-0.82	-0.76	-0.62	-0.62	-0.48
	-0.40	-0.29	-0.23	-0.10	-0.08	-0.38	0.00	0.00	0.00	0.00	-0.65	-0.13	-0.76	-0.91	-0.82	-0.92	-1.47	-1.11	-0.77	0.21	-0.41	0.00	-0.05	-0.04
RUSSELL___STATION 23914	13.40	12.14	10.66	10.57	11.46	12.18	28.20	26.79	23.73	26.08	27.23	26.95	25.85	25.77	23.99	23.32	22.17	22.28	28.97	34.60	26.65	23.32	22.57	21.24
	-0.36	-0.32	-0.23	-0.25	-0.27	-0.34	-0.23	-0.27	-0.73	-0.83	-0.85	-0.89	-0.78	-0.77	-0.72	-0.72	-0.60	-0.57	-0.72	-0.82	-0.76	-0.62	-0.62	-0.48
	-0.40	-0.29	-0.23	-0.10	-0.08	-0.38	0.00	0.00	0.00	0.00	-0.65	-0.13	-0.76	-0.91	-0.82	-0.92	-1.47	-1.11	-0.77	0.21	-0.41	0.00	-0.05	-0.04
S SALMON___HYD 24043	13.31	12.07	10.55	10.54	11.44	12.11	28.19	26.65	23.95	26.29	27.14	27.14	25.61	25.42	23.61	22.91	21.44	21.71	28.67	37.16	26.69	23.51	22.70	21.33
	-0.25	-0.24	-0.23	-0.23	-0.25	-0.23	-0.43	-0.41	-0.51	-0.62	-0.60	-0.64	-0.62	-0.64	-0.69	-0.67	-0.60	-0.59	-0.64	-0.68	-0.51	-0.43	-0.46	-0.37
	-0.21	-0.15	-0.12	-0.05	-0.04	-0.19	-0.19	0.00	0.00	0.00	-0.31	-0.06	-0.36	-0.44	-0.41	-0.47	-0.74	-0.56	-0.39	-2.21	-0.21	0.00	-0.02	-0.02
SELKIRK___I 23801	19.05	16.38	13.99	12.39	13.09	17.49	29.14	27.70	25.17	27.59	36.64	30.06	36.38	38.12	35.28	35.89	41.15	36.83	39.86	43.05	33.11	24.61	24.42	22.78
	0.39	0.35	0.32	0.33	0.36	0.34	0.71	0.65	0.71	0.78	0.80	0.80	0.75	0.74	0.72	0.69	0.64	0.65	0.87	1.07	0.78	0.67	0.67	0.56
	-5.30	-3.86	-3.00	-1.34	-1.08	-5.01	0.00	0.00	0.00	0.10	-8.42	-1.55	-9.76	-11.75	-10.67	-12.08	-19.21	-14.44	-10.07	-6.36	-5.33	0.00	-0.60	-0.54
SELKIRK___II 23799	19.03	16.38	13.99	12.39	13.08	17.49	29.14	27.70	25.15	27.57	36.64	30.07	36.38	38.12	35.28	35.89	41.15	36.81	39.86	43.05	33.11	24.61	24.42	22.78
	0.37	0.35	0.32	0.33	0.35	0.34	0.71	0.65	0.68	0.75	0.80	0.80	0.75	0.74	0.72	0.69	0.64	0.63	0.87	1.07	0.78	0.67	0.67	0.56
	-5.30	-3.86	-3.00	-1.34	-1.08	-5.01	0.00	0.00	0.00	0.10	-8.42	-1.55	-9.76	-11.75	-10.67	-12.08	-19.21	-14.44	-10.07	-6.36	-5.33	0.00	-0.60	-0.54

SENECA OSWGO___HYD 24041	13.34 -0.27 -0.26	12.11 -0.24 -0.19	10.60 -0.21 -0.14	10.57 -0.20 -0.06	11.48 -0.22 -0.05	12.14 -0.24 -0.24	28.16 -0.54 -0.27	27.22 0.16 0.00	24.42 -0.05 0.00	26.83 -0.08 0.00	27.76 -0.08 -0.41	27.68 -0.11 -0.08	26.25 -0.10 -0.48	26.10 -0.10 -0.58	24.31 -0.12 -0.54	23.59 -0.14 -0.61	22.16 -0.11 -0.97	22.40 -0.07 -0.73	28.79 -0.64 -0.51	38.01 -0.75 -3.13	26.65 -0.62 -0.27	23.44 -0.50 0.00	22.66 -0.51 -0.03	21.27 -0.43 -0.03
SENECA___ENERGY 23797	13.55 -0.24 -0.44	12.26 -0.22 -0.32	10.73 -0.18 -0.25	10.65 -0.17 -0.11	11.55 -0.19 -0.09	12.34 -0.22 -0.41	28.32 -0.20 -0.09	26.89 -0.16 0.00	24.05 -0.42 0.00	26.43 -0.48 0.00	27.66 -0.49 -0.72	27.33 -0.53 -0.15	26.22 -0.49 -0.84	26.17 -0.46 -1.01	24.34 -0.45 -0.90	23.70 -0.44 -1.02	22.56 -0.36 -1.62	22.61 -0.35 -1.22	29.42 -0.35 -0.85	36.69 -0.43 -1.49	26.99 -0.46 -0.45	23.53 -0.41 0.00	22.78 -0.42 -0.05	21.42 -0.30 -0.05
SHOEMAKER___GT 23640	17.72 0.88 -3.49	15.50 0.79 -2.54	13.32 0.67 -1.97	12.26 0.66 -0.88	13.08 0.72 -0.71	16.22 0.78 -3.29	30.22 1.79 0.00	28.76 1.71 0.00	26.18 1.71 0.00	30.22 1.91 -1.40	34.88 1.92 -5.54	33.33 1.97 -3.65	34.13 1.81 -6.45	35.18 1.79 -7.76	32.68 1.70 -7.09	32.81 1.67 -8.03	35.58 1.51 -12.76	33.75 1.57 -10.44	37.66 2.05 -6.69	42.42 2.57 -4.23	32.49 1.95 -3.54	25.62 1.68 0.00	25.14 1.60 -0.40	23.49 1.45 -0.36
SHOREHAM_IC_1 23715	21.20 1.54 -6.31	18.86 1.40 -5.30	16.26 1.18 -4.41	15.66 1.15 -3.79	16.61 1.26 -3.70	20.73 1.37 -7.21	31.50 3.07 0.00	31.96 3.22 -1.68	29.93 3.03 -2.44	31.50 2.91 -1.68	36.48 2.94 -6.12	35.06 3.08 -4.27	38.08 2.85 -9.36	38.23 2.77 -9.83	38.50 2.91 -11.70	39.85 2.84 -13.90	39.78 2.62 -15.86	45.55 2.72 -21.10	53.68 3.47 -21.29	66.07 4.27 -26.17	43.70 3.35 -13.35	36.64 2.99 -9.71	32.69 2.78 -6.77	28.66 2.51 -4.47
SHOREHAM_IC_2 23716	21.20 1.54 -6.31	18.86 1.40 -5.30	16.26 1.18 -4.41	15.66 1.15 -3.79	16.61 1.26 -3.70	20.73 1.37 -7.21	31.50 3.07 0.00	31.96 3.22 -1.68	29.93 3.03 -2.44	31.50 2.91 -1.68	36.48 2.94 -6.12	35.06 3.08 -4.27	38.08 2.85 -9.36	38.23 2.77 -9.83	38.50 2.91 -11.70	39.85 2.84 -13.90	39.78 2.62 -15.86	45.55 2.72 -21.10	53.68 3.47 -21.29	66.07 4.27 -26.17	43.70 3.35 -13.35	36.64 2.99 -9.71	32.69 2.78 -6.77	28.66 2.51 -4.47
SISSONVILLE____ 23735	11.18 -2.03 0.15	10.20 -1.86 0.11	8.91 -1.67 0.08	9.02 -1.66 0.04	9.81 -1.81 0.03	10.14 -1.87 0.14	23.92 -4.55 -0.04	22.48 -4.57 0.00	20.38 -4.09 0.00	22.52 -4.39 0.00	22.80 -4.39 0.24	23.23 -4.43 0.05	21.39 -4.19 0.29	21.05 -4.23 0.35	19.51 -4.09 0.29	18.78 -4.00 0.33	16.87 -3.90 0.53	17.32 -4.02 0.40	23.52 -5.12 0.28	29.59 -6.27 -0.24	22.21 -4.64 0.15	19.89 -4.05 0.00	19.33 -3.80 0.02	18.43 -3.23 0.01
SITHE_IND_GS1 24169	13.10 -0.47 -0.21	11.89 -0.43 -0.15	10.43 -0.36 -0.12	10.40 -0.36 -0.05	11.28 -0.41 -0.04	11.92 -0.43 -0.20	26.67 -1.00 0.76	26.11 -0.95 0.00	23.51 -0.95 0.00	25.86 -1.05 0.00	26.67 -1.11 -0.34	26.67 -1.11 -0.07	25.26 -1.01 -0.40	25.10 -1.00 -0.48	23.39 -0.93 -0.43	22.70 -0.90 -0.49	21.27 -0.81 -0.78	21.49 -0.83 -0.58	28.23 -1.10 -0.41	26.67 -1.35 7.60	26.19 -1.03 -0.22	23.03 -0.91 0.00	22.29 -0.88 -0.02	20.92 -0.78 -0.02
SITHE_IND_GS2 24170	13.10 -0.47 -0.21	11.89 -0.43 -0.15	10.43 -0.36 -0.12	10.40 -0.36 -0.05	11.28 -0.41 -0.04	11.92 -0.43 -0.20	26.67 -1.00 0.76	26.11 -0.95 0.00	23.51 -0.95 0.00	25.86 -1.05 0.00	26.67 -1.11 -0.34	26.67 -1.11 -0.07	25.26 -1.01 -0.40	25.10 -1.00 -0.48	23.39 -0.93 -0.43	22.70 -0.90 -0.49	21.27 -0.81 -0.78	21.49 -0.83 -0.58	28.23 -1.10 -0.41	26.67 -1.35 7.60	26.19 -1.03 -0.22	23.03 -0.91 0.00	22.29 -0.88 -0.02	20.92 -0.78 -0.02
SITHE_IND_GS3 24171	13.10 -0.47 -0.21	11.89 -0.43 -0.15	10.43 -0.36 -0.12	10.40 -0.36 -0.05	11.28 -0.41 -0.04	11.92 -0.43 -0.20	26.67 -1.00 0.76	26.11 -0.95 0.00	23.51 -0.95 0.00	25.86 -1.05 0.00	26.67 -1.11 -0.34	26.67 -1.11 -0.07	25.26 -1.01 -0.40	25.10 -1.00 -0.48	23.39 -0.93 -0.43	22.70 -0.90 -0.49	21.27 -0.81 -0.78	21.49 -0.83 -0.58	28.23 -1.10 -0.41	26.67 -1.35 7.60	26.19 -1.03 -0.22	23.03 -0.91 0.00	22.29 -0.88 -0.02	20.92 -0.78 -0.02
SITHE_IND_GS4 24172	13.10 -0.47 -0.21	11.89 -0.43 -0.15	10.43 -0.36 -0.12	10.40 -0.36 -0.05	11.28 -0.41 -0.04	11.92 -0.43 -0.20	26.67 -1.00 0.76	26.11 -0.95 0.00	23.51 -0.95 0.00	25.86 -1.05 0.00	26.67 -1.11 -0.34	26.67 -1.11 -0.07	25.26 -1.01 -0.40	25.10 -1.00 -0.48	23.39 -0.93 -0.43	22.70 -0.90 -0.49	21.27 -0.81 -0.78	21.49 -0.83 -0.58	28.23 -1.10 -0.41	26.67 -1.35 7.60	26.19 -1.03 -0.22	23.03 -0.91 0.00	22.29 -0.88 -0.02	20.92 -0.78 -0.02
SITHE___BATAVIA 24024	13.48 -0.33 -0.46	12.24 -0.26 -0.34	10.77 -0.16 -0.26	10.67 -0.16 -0.12	11.55 -0.19 -0.09	12.30 -0.28 -0.43	28.40 -0.03 0.00	26.97 -0.08 0.00	23.58 -0.88 0.00	25.91 -1.00 0.00	27.14 -1.04 -0.75	26.78 -1.08 -0.15	25.75 -0.98 -0.87	25.69 -0.97 -1.04	24.02 -0.81 -0.94	23.35 -0.83 -1.07	22.34 -0.66 -1.70	22.41 -0.61 -1.28	29.00 -0.81 -0.89	35.94 -0.86 -1.17	26.66 -0.81 -0.47	23.25 -0.70 0.00	22.57 -0.62 -0.05	21.36 -0.37 -0.05
SITHE___INDEPEND 23800	13.10 -0.47 -0.21	11.89 -0.43 -0.15	10.43 -0.36 -0.12	10.40 -0.36 -0.05	11.28 -0.41 -0.04	11.92 -0.43 -0.20	26.67 -1.00 0.76	26.11 -0.95 0.00	23.51 -0.95 0.00	25.86 -1.05 0.00	26.67 -1.11 -0.34	26.67 -1.11 -0.07	25.26 -1.01 -0.40	25.10 -1.00 -0.48	23.39 -0.93 -0.43	22.70 -0.90 -0.49	21.27 -0.81 -0.78	21.49 -0.83 -0.58	28.23 -1.10 -0.41	26.67 -1.35 7.60	26.19 -1.03 -0.22	23.03 -0.91 0.00	22.29 -0.88 -0.02	20.92 -0.78 -0.02
SITHE___MASSENA 23902	0.98 -2.16 10.21	0.98 -1.98 9.20	0.99 -1.77 7.91	0.98 -1.77 7.97	0.97 -1.92 8.75	1.03 -1.97 9.15	1.92 -4.69 21.82	1.89 -4.63 20.54	2.00 -4.06 18.40	2.03 -4.36 20.52	2.05 -4.36 21.02	2.00 -4.41 21.30	2.02 -4.14 19.71	2.03 -4.13 19.47	2.01 -3.97 17.92	2.01 -3.88 17.22	2.01 -3.75 15.54	2.02 -3.87 15.85	2.06 -4.97 21.89	2.13 -6.09 27.41	1.99 -4.59 20.42	2.00 -4.05 17.89	1.73 -3.87 17.55	0.95 -3.47 17.25
SITHE___OGDNSBRG 24021	11.16 -2.03 0.17	10.17 -1.87 0.12	8.89 -1.69 0.10	9.00 -1.67 0.04	9.80 -1.82 0.03	10.13 -1.86 0.16	24.14 -4.32 -0.03	22.73 -4.33 0.00	20.65 -3.82 0.00	22.85 -4.06 0.00	23.09 -4.06 0.28	23.55 -4.10 0.06	21.66 -3.88 0.33	21.33 -3.89 0.40	19.75 -3.80 0.34	18.98 -3.74 0.39	17.06 -3.62 0.62	17.53 -3.74 0.47	23.88 -4.71 0.32	30.00 -5.77 -0.14	22.51 -4.32 0.17	20.09 -3.85 0.00	19.47 -3.66 0.02	18.45 -3.21 0.02
SITHE___STERLING 23777	13.49 0.05 -0.09	12.26 0.04 -0.06	10.74 0.02 -0.05	10.77 0.03 -0.02	11.70 0.04 -0.02	12.27 0.05 -0.08	28.78 0.31 -0.05	27.41 0.35 0.00	24.73 0.27 0.00	27.23 0.32 0.00	27.78 0.36 0.00	28.04 0.33 0.00	26.13 0.26 0.00	25.88 0.26 0.00	24.19 0.12 -0.18	23.41 0.09 -0.20	21.72 0.11 -0.32	22.11 0.13 -0.24	29.35 0.26 -0.17	36.56 0.36 -0.58	27.30 0.22 -0.09	24.06 0.12 0.00	23.22 0.07 -0.01	21.79 0.11 -0.01

SOUTH CAIRO___GT 23612	18.53 0.79 -4.39	16.08 0.72 -3.20	13.78 0.63 -2.49	12.46 0.63 -1.11	13.23 0.69 -0.89	16.99 0.70 -4.15	30.07 1.65 0.00	28.68 1.62 0.00	26.05 1.59 0.00	29.19 1.78 -0.51	36.18 1.78 -6.97	31.82 1.77 -2.33	35.62 1.66 -8.10	36.96 1.59 -9.75	34.33 1.53 -8.91	34.70 1.50 -10.09	38.74 1.41 -16.04	35.59 1.48 -12.38	39.50 2.17 -8.41	43.79 2.85 -5.31	33.34 1.89 -4.45	25.50 1.56 0.00	25.08 1.44 -0.50	23.39 1.26 -0.45
SOUTH HAMPTN___IC 23720	21.51 1.84 -6.31	19.15 1.69 -5.30	16.52 1.44 -4.41	15.91 1.40 -3.79	16.88 1.53 -3.70	21.02 1.66 -7.21	32.24 3.81 0.00	32.66 3.92 -1.68	30.62 3.72 -2.44	32.55 3.96 -1.68	37.60 4.06 -6.12	36.14 4.16 -4.27	39.14 3.91 -9.36	39.28 3.82 -9.83	39.25 3.66 -11.70	40.59 3.58 -13.90	40.44 3.28 -15.86	46.25 3.41 -21.10	54.64 4.42 -21.29	67.32 5.52 -26.17	44.56 4.21 -13.35	37.33 3.69 -9.71	33.30 3.38 -6.77	29.21 3.06 -4.47
SOUTHOLD___IC 23719	21.70 2.03 -6.31	19.31 1.85 -5.30	16.66 1.58 -4.41	16.05 1.54 -3.79	17.04 1.69 -3.70	21.19 1.83 -7.21	32.69 4.26 0.00	33.12 4.38 -1.68	31.01 4.11 -2.44	32.98 4.39 -1.68	38.07 4.52 -6.12	36.61 4.63 -4.27	39.61 4.37 -9.36	39.74 4.28 -9.83	39.67 4.08 -11.70	41.03 4.02 -13.90	40.87 3.71 -15.86	46.70 3.87 -21.10	55.30 5.09 -21.29	68.17 6.38 -26.17	45.18 4.83 -13.35	37.81 4.17 -9.71	33.74 3.82 -6.77	29.57 3.42 -4.47
ST LAWRENCE___ 23600	0.97 -2.16 10.23	0.97 -1.98 9.21	0.99 -1.76 7.92	0.98 -1.76 7.97	0.98 -1.91 8.75	1.04 -1.94 9.16	2.00 -4.60 21.82	2.00 -4.52 20.54	2.00 -4.06 18.40	2.00 -4.39 20.52	2.00 -4.39 21.04	2.00 -4.41 21.30	2.00 -4.14 19.73	2.00 -4.13 19.50	2.00 -3.94 17.95	2.00 -3.86 17.26	2.00 -3.71 15.59	2.00 -3.85 15.89	2.00 -5.00 21.92	2.00 -6.16 27.46	2.00 -4.56 20.44	2.00 -4.05 17.89	1.78 -3.82 17.55	0.91 -3.51 17.25
STATION 5_MISC_HYD 23604	13.36 -0.40 -0.40	12.10 -0.35 -0.29	10.63 -0.27 -0.23	10.55 -0.27 -0.10	11.44 -0.29 -0.08	12.16 -0.36 -0.38	28.09 -0.34 0.00	26.68 -0.38 0.00	23.63 -0.83 0.00	25.97 -0.94 0.00	27.11 -0.96 -0.65	26.85 -1.00 -0.13	25.72 -0.91 -0.76	25.64 -0.90 -0.91	23.90 -0.81 -0.82	23.23 -0.81 -0.92	22.09 -0.68 -1.47	22.19 -0.65 -1.11	28.82 -0.87 -0.77	34.41 -1.00 0.21	26.54 -0.87 -0.41	23.20 -0.74 0.00	22.47 -0.72 -0.05	21.18 -0.54 -0.04
STEEL___WIND 323596	13.45 -0.43 -0.53	12.22 -0.33 -0.38	10.75 -0.21 -0.30	10.63 -0.21 -0.13	11.52 -0.23 -0.11	12.31 -0.33 -0.50	28.11 -0.31 0.00	26.76 -0.30 0.00	23.44 -1.03 0.00	25.73 -1.18 0.00	27.03 -1.26 -0.86	26.61 -1.27 -0.18	25.68 -1.19 -1.00	25.67 -1.15 -1.20	24.07 -0.91 -1.08	23.56 -0.79 -1.23	22.61 -0.64 -1.95	22.64 -0.57 -1.47	29.07 -0.87 -1.02	46.29 -0.86 -11.52	26.76 -0.78 -0.54	23.17 -0.77 0.00	22.53 -0.67 -0.06	21.23 -0.50 -0.06
STEBEN_REC_LFGE 323667	13.99 -0.12 -0.75	12.63 -0.08 -0.55	11.07 -0.02 -0.43	10.93 0.02 -0.19	11.85 0.05 -0.15	12.85 0.00 -0.71	29.01 0.54 -0.05	27.60 0.54 0.00	24.32 -0.15 0.00	26.75 -0.22 -0.06	28.39 -0.27 -1.23	27.74 -0.33 -0.36	26.97 -0.34 -1.43	27.02 -0.33 -1.73	25.16 -0.26 -1.53	24.57 -0.28 -1.73	23.86 -0.19 -2.76	23.72 -0.13 -2.11	30.34 -0.03 -1.45	39.66 0.14 -3.89	27.68 -0.08 -0.76	23.80 -0.14 0.00	23.09 -0.14 -0.09	21.86 0.11 -0.08
STONY___BROOK 24151	21.32 1.66 -6.31	18.97 1.51 -5.30	16.35 1.27 -4.41	15.75 1.24 -3.79	16.71 1.36 -3.70	20.84 1.48 -7.21	31.72 3.30 0.00	32.15 3.41 -1.68	30.13 3.23 -2.44	31.98 3.39 -1.68	37.00 3.46 -6.12	35.56 3.58 -4.27	38.55 3.31 -9.36	38.63 3.18 -9.83	38.53 2.94 -11.70	39.88 2.87 -13.90	39.80 2.64 -15.86	45.57 2.74 -21.10	53.68 3.47 -21.29	66.11 4.31 -26.17	43.70 3.35 -13.35	36.83 3.18 -9.71	32.88 2.96 -6.77	28.86 2.71 -4.47
STURGEON_POOL_HYD 23609	18.17 0.87 -3.95	15.82 0.78 -2.88	13.54 0.64 -2.23	12.35 0.63 -1.00	13.14 0.69 -0.80	16.61 0.74 -3.73	30.13 1.71 0.00	28.71 1.65 0.00	26.13 1.66 0.00	29.52 1.86 -0.75	35.56 1.87 -6.27	32.22 1.89 -2.63	34.89 1.73 -7.28	36.06 1.66 -8.77	33.51 1.60 -8.02	33.77 1.57 -9.08	37.21 1.47 -14.44	34.58 1.52 -11.32	38.60 2.11 -7.57	43.15 2.74 -4.78	32.93 1.92 -4.01	25.57 1.63 0.00	25.15 1.55 -0.45	23.49 1.41 -0.41
SYNERGY___BIOGAS 323694	13.48 -0.33 -0.46	12.24 -0.26 -0.34	10.77 -0.16 -0.26	10.67 -0.16 -0.12	11.55 -0.19 -0.09	12.30 -0.28 -0.43	28.40 -0.03 0.00	26.97 -0.08 0.00	23.58 -0.88 0.00	25.91 -1.00 0.00	27.14 -1.04 -0.75	26.78 -1.08 -0.15	25.75 -0.98 -0.87	25.69 -0.97 -1.04	24.02 -0.81 -0.94	23.35 -0.83 -1.07	22.34 -0.66 -1.70	22.41 -0.61 -1.28	29.00 -0.81 -0.89	35.94 -0.86 -1.17	26.66 -0.81 -0.47	23.25 -0.70 0.00	22.57 -0.62 -0.05	21.36 -0.37 -0.05
SYRACUSE___ENERGY_ST1 323597	13.52 -0.16 -0.33	12.26 -0.15 -0.24	10.73 -0.13 -0.19	10.68 -0.12 -0.08	11.59 -0.13 -0.07	12.31 -0.15 -0.31	28.34 -0.23 -0.14	26.84 -0.22 0.00	24.12 -0.34 0.00	26.53 -0.38 0.00	27.55 -0.41 -0.54	27.40 -0.41 -0.11	26.11 -0.39 -0.62	25.99 -0.38 -0.75	24.23 -0.36 -0.70	23.56 -0.35 -0.79	22.24 -0.32 -1.26	22.38 -0.30 -0.95	29.26 -0.32 -0.66	37.11 -0.32 -1.88	27.00 -0.35 -0.35	23.63 -0.31 0.00	22.86 -0.32 -0.04	21.47 -0.24 -0.04
SYRACUSE___ENERGY_ST2 323598	13.52 -0.16 -0.33	12.26 -0.15 -0.24	10.73 -0.13 -0.19	10.68 -0.12 -0.08	11.59 -0.13 -0.07	12.31 -0.15 -0.31	28.34 -0.23 -0.14	26.84 -0.22 0.00	24.12 -0.34 0.00	26.53 -0.38 0.00	27.55 -0.41 -0.54	27.40 -0.41 -0.11	26.11 -0.39 -0.62	25.99 -0.38 -0.75	24.23 -0.36 -0.70	23.56 -0.35 -0.79	22.24 -0.32 -1.26	22.38 -0.30 -0.95	29.26 -0.32 -0.66	37.11 -0.32 -1.88	27.00 -0.35 -0.35	23.63 -0.31 0.00	22.86 -0.32 -0.04	21.47 -0.24 -0.04
SYRACUSE___POWER 24017	13.52 -0.16 -0.33	12.26 -0.15 -0.24	10.73 -0.13 -0.18	10.67 -0.13 -0.08	11.59 -0.13 -0.07	12.31 -0.15 -0.31	28.30 -0.23 -0.11	26.79 -0.27 0.00	24.10 -0.37 0.00	26.51 -0.40 0.00	27.49 -0.41 -0.48	27.36 -0.44 -0.10	26.01 -0.41 -0.56	25.91 -0.38 -0.67	24.23 -0.33 -0.67	23.56 -0.32 -0.76	22.24 -0.28 -1.21	22.37 -0.28 -0.92	29.24 -0.32 -0.64	36.72 -0.39 -1.49	26.99 -0.35 -0.34	23.61 -0.34 0.00	22.84 -0.35 -0.04	21.43 -0.28 -0.03
TRIGEN___CC 323695	21.10 1.43 -6.31	18.74 1.28 -5.30	16.17 1.09 -4.41	15.58 1.07 -3.79	16.52 1.16 -3.70	20.62 1.26 -7.21	30.95 2.53 0.00	31.31 2.57 -1.68	29.49 2.59 -2.44	31.39 2.80 -1.68	36.40 2.85 -6.12	34.92 2.94 -4.27	37.97 2.74 -9.36	38.15 2.69 -9.83	38.15 2.56 -11.70	39.51 2.50 -13.90	39.44 2.28 -15.86	45.16 2.33 -21.10	53.13 2.92 -21.29	65.39 3.60 -26.17	43.21 2.86 -13.35	36.14 2.49 -9.71	32.37 2.45 -6.77	28.45 2.30 -4.47
UNION___PROCESSING_DRP 323587	13.33 -0.43 -0.40	12.09 -0.36 -0.29	10.62 -0.28 -0.23	10.54 -0.28 -0.10	11.42 -0.31 -0.08	12.14 -0.39 -0.38	28.00 -0.43 0.00	26.62 -0.43 0.00	23.58 -0.88 0.00	25.91 -1.00 0.00	27.06 -1.01 -0.65	26.79 -1.05 -0.13	25.68 -0.96 -0.76	25.60 -0.95 -0.92	23.85 -0.86 -0.82	23.17 -0.88 -0.93	22.05 -0.72 -1.48	22.15 -0.70 -1.11	28.77 -0.93 -0.77	34.41 -1.07 0.15	26.46 -0.95 -0.41	23.15 -0.79 0.00	22.43 -0.76 -0.05	21.13 -0.58 -0.04

UPPER HUDSON___HYD 24058	19.82 0.93 -5.53	17.07 0.88 -4.03	14.63 0.83 -3.13	12.97 0.86 -1.40	13.68 0.91 -1.13	18.29 0.92 -5.22	29.90 1.48 0.00	28.52 1.46 0.00	25.81 1.34 0.00	28.47 1.56 0.00	37.98 1.67 -8.88	30.94 1.41 -1.82	37.41 1.29 -10.24	39.16 1.20 -12.33	36.12 0.98 -11.25	36.80 0.95 -12.74	42.62 1.06 -20.25	38.34 1.30 -15.30	41.48 1.94 -10.62	44.86 2.53 -6.71	34.32 1.70 -5.62	25.28 1.34 0.00	24.94 1.16 -0.63	23.18 0.93 -0.57
UPPER RAQUET___HYD 24056	11.18 -2.03 0.15	10.20 -1.86 0.11	8.91 -1.67 0.08	9.02 -1.66 0.04	9.81 -1.81 0.03	10.14 -1.87 0.14	23.92 -4.55 -0.04	22.48 -4.57 0.00	20.38 -4.09 0.00	22.52 -4.39 0.00	22.80 -4.39 0.24	23.23 -4.43 0.05	21.39 -4.19 0.29	21.05 -4.23 0.35	19.51 -4.09 0.29	18.78 -4.00 0.33	16.87 -3.90 0.53	17.32 -4.02 0.40	23.52 -5.12 0.28	29.59 -6.27 -0.24	22.21 -4.64 0.15	19.89 -4.05 0.00	19.33 -3.80 0.02	18.43 -3.23 0.01
VISCHER___FERRY HYD 24020	19.38 0.57 -5.45	16.67 0.53 -3.97	14.25 0.50 -3.08	12.61 0.51 -1.38	13.32 0.56 -1.11	17.85 0.56 -5.14	29.59 1.17 0.00	28.24 1.19 0.00	25.54 1.08 0.00	28.18 1.27 0.00	37.60 1.34 -8.83	30.82 1.30 -1.81	37.30 1.32 -10.11	39.11 1.31 -12.18	36.22 1.17 -11.16	36.88 1.13 -12.63	42.45 1.06 -20.09	38.04 1.13 -15.18	41.04 1.59 -10.53	44.31 2.03 -6.65	34.00 1.43 -5.57	25.14 1.20 0.00	24.86 1.09 -0.63	23.15 0.91 -0.57
WADING RIVER_IC_1 23522	21.18 1.51 -6.31	18.84 1.37 -5.30	16.24 1.16 -4.41	15.63 1.12 -3.79	16.59 1.23 -3.70	20.70 1.35 -7.21	31.41 2.98 0.00	31.88 3.14 -1.68	29.86 2.96 -2.44	31.66 3.07 -1.68	36.67 3.13 -6.12	35.22 3.24 -4.27	38.23 3.00 -9.36	38.38 2.92 -9.83	38.43 2.84 -11.70	39.78 2.77 -13.90	39.72 2.55 -15.86	45.49 2.65 -21.10	53.59 3.38 -21.29	65.96 4.17 -26.17	43.62 3.27 -13.35	36.57 2.92 -9.71	32.62 2.71 -6.77	28.62 2.47 -4.47
WADING RIVER_IC_2 23547	21.18 1.51 -6.31	18.84 1.37 -5.30	16.24 1.16 -4.41	15.63 1.12 -3.79	16.59 1.23 -3.70	20.70 1.35 -7.21	31.41 2.98 0.00	31.88 3.14 -1.68	29.86 2.96 -2.44	31.66 3.07 -1.68	36.67 3.13 -6.12	35.22 3.24 -4.27	38.23 3.00 -9.36	38.38 2.92 -9.83	38.43 2.84 -11.70	39.78 2.77 -13.90	39.72 2.55 -15.86	45.49 2.65 -21.10	53.59 3.38 -21.29	65.96 4.17 -26.17	43.62 3.27 -13.35	36.57 2.92 -9.71	32.62 2.71 -6.77	28.62 2.47 -4.47
WADING RIVER_IC_3 23601	21.18 1.51 -6.31	18.84 1.37 -5.30	16.24 1.16 -4.41	15.63 1.12 -3.79	16.59 1.23 -3.70	20.70 1.35 -7.21	31.41 2.98 0.00	31.88 3.14 -1.68	29.86 2.96 -2.44	31.66 3.07 -1.68	36.67 3.13 -6.12	35.22 3.24 -4.27	38.23 3.00 -9.36	38.38 2.92 -9.83	38.43 2.84 -11.70	39.78 2.77 -13.90	39.72 2.55 -15.86	45.49 2.65 -21.10	53.59 3.38 -21.29	65.96 4.17 -26.17	43.62 3.27 -13.35	36.57 2.92 -9.71	32.62 2.71 -6.77	28.62 2.47 -4.47
WALDEN___HYDRO 24148	18.17 1.05 -3.76	15.84 0.94 -2.74	13.59 0.79 -2.13	12.44 0.77 -0.95	13.26 0.85 -0.77	16.62 0.92 -3.55	30.53 2.10 0.00	29.09 2.03 0.00	26.52 2.06 0.00	30.41 2.29 -1.21	35.67 2.28 -5.97	33.43 2.33 -3.40	35.00 2.17 -6.95	36.12 2.13 -8.37	33.58 2.03 -7.66	33.78 1.99 -8.67	36.90 1.81 -13.79	34.70 1.87 -11.10	38.60 2.46 -7.23	43.29 3.10 -4.57	33.17 2.35 -3.83	25.97 2.03 0.00	25.52 1.94 -0.43	23.82 1.76 -0.39
WARRENSBURG___ 23737	19.82 0.93 -5.53	17.07 0.88 -4.03	14.63 0.83 -3.13	12.97 0.86 -1.40	13.68 0.91 -1.13	18.29 0.92 -5.22	29.90 1.48 0.00	28.52 1.46 0.00	25.81 1.34 0.00	28.47 1.56 0.00	37.98 1.67 -8.88	30.94 1.41 -1.82	37.41 1.29 -10.24	39.16 1.20 -12.33	36.12 0.98 -11.25	36.80 0.95 -12.74	42.62 1.06 -20.25	38.34 1.30 -15.30	41.48 1.94 -10.62	44.86 2.53 -6.71	34.32 1.70 -5.62	25.28 1.34 0.00	24.94 1.16 -0.63	23.18 0.93 -0.57
WATERSIDE___6 8 9 23538	18.57 1.35 -3.86	16.18 1.19 -2.82	13.86 1.00 -2.19	12.69 0.99 -0.99	13.53 1.08 -0.80	16.97 1.18 -3.65	31.01 2.59 0.00	29.49 2.44 0.00	37.53 2.50 -10.57	36.64 2.77 -6.95	36.40 2.80 -6.17	36.69 2.88 -6.10	36.53 2.67 -7.99	37.47 2.64 -9.21	36.90 2.51 -10.50	36.89 2.43 -11.35	37.41 2.22 -13.89	37.55 2.28 -13.54	39.00 2.69 -7.39	43.57 3.28 -4.67	34.56 2.78 -4.78	23.85 2.42 2.50	24.17 2.41 1.38	24.35 2.25 -0.42
WDELAWARE___HYD 323627	17.43 0.80 -3.28	15.27 0.72 -2.39	13.11 0.59 -1.86	12.12 0.58 -0.83	12.94 0.63 -0.67	15.93 0.69 -3.10	30.07 1.65 0.00	28.65 1.60 0.00	26.08 1.61 0.00	29.55 1.80 -0.84	34.44 1.81 -5.21	32.09 1.80 -2.58	33.59 1.66 -6.06	34.53 1.62 -7.29	32.09 1.53 -6.66	32.16 1.50 -7.55	34.68 1.38 -12.00	32.70 1.43 -9.53	37.23 2.02 -6.29	42.23 2.64 -3.97	32.19 1.86 -3.33	25.50 1.56 0.00	24.98 1.46 -0.38	23.34 1.32 -0.34
WEST BABYLON___IC 23714	21.44 1.78 -6.31	19.04 1.58 -5.30	16.43 1.34 -4.41	15.83 1.32 -3.79	16.80 1.44 -3.70	20.93 1.58 -7.21	31.86 3.44 0.00	32.25 3.44 -1.68	30.25 3.35 -2.44	32.14 3.55 -1.68	37.08 3.54 -6.12	35.61 3.63 -4.27	38.62 3.39 -9.36	38.79 3.33 -9.83	38.79 3.20 -11.70	40.11 3.10 -13.90	39.99 2.83 -15.86	45.77 2.93 -21.10	53.92 3.70 -21.29	66.40 4.60 -26.17	43.97 3.62 -13.35	36.86 3.21 -9.71	32.95 3.03 -6.77	29.01 2.86 -4.47
WEST CANADA___HYD 24049	13.22 -0.03 0.11	12.06 -0.02 0.08	10.57 -0.03 0.06	10.66 -0.02 0.03	11.60 -0.02 0.02	12.02 -0.02 0.10	28.37 -0.06 0.00	27.00 -0.05 0.00	24.44 -0.02 0.00	26.88 -0.03 0.00	27.24 0.00 0.19	27.64 -0.03 0.04	25.62 -0.03 0.23	25.33 -0.03 0.27	23.62 -0.05 0.22	22.82 -0.05 0.25	20.86 -0.04 0.40	21.39 -0.04 0.30	28.65 -0.06 0.21	35.42 -0.07 0.13	26.84 -0.05 0.11	23.89 -0.05 0.00	23.09 -0.05 0.01	21.60 -0.06 0.01
WESTERN_NY_WIND 24143	13.47 -0.35 -0.46	12.25 -0.26 -0.34	10.77 -0.16 -0.26	10.67 -0.16 -0.12	11.55 -0.19 -0.09	12.30 -0.28 -0.44	28.40 -0.03 0.00	26.97 -0.08 0.00	23.58 -0.88 0.00	25.89 -1.02 0.00	27.11 -1.07 -0.76	26.75 -1.11 -0.15	25.73 -1.01 -0.87	25.70 -0.97 -1.05	24.03 -0.81 -0.95	23.36 -0.83 -1.07	22.35 -0.66 -1.71	22.41 -0.61 -1.29	28.97 -0.84 -0.89	35.96 -0.89 -1.23	26.66 -0.81 -0.47	23.22 -0.72 0.00	22.57 -0.62 -0.05	21.34 -0.39 -0.05
WESTOVER___LESR 323668	14.63 0.15 -1.13	13.14 0.15 -0.82	11.45 0.14 -0.64	11.14 0.14 -0.29	12.03 0.15 -0.23	13.36 0.15 -1.07	29.00 0.51 -0.06	27.52 0.46 0.00	24.71 0.24 0.00	27.26 0.27 -0.08	29.50 0.25 -1.83	28.48 0.25 -0.52	28.23 0.23 -2.12	28.41 0.23 -2.56	26.43 0.24 -2.30	25.95 0.23 -2.60	25.68 0.23 -4.14	25.17 0.26 -3.17	31.44 0.35 -2.17	39.21 0.43 -3.16	28.45 0.30 -1.15	24.20 0.26 0.00	23.53 0.26 -0.13	22.10 0.30 -0.12
WETHRSFD_WT_PWR 323626	13.64 -0.33 -0.62	12.37 -0.24 -0.45	10.86 -0.16 -0.35	10.72 -0.15 -0.16	11.61 -0.16 -0.13	12.48 -0.24 -0.58	28.28 -0.14 0.00	26.87 -0.19 0.00	23.63 -0.83 0.00	25.99 -0.97 -0.05	27.39 -1.04 -1.01	26.95 -1.05 -0.29	26.05 -0.98 -1.16	26.05 -0.97 -1.40	24.36 -0.79 -1.26	23.82 -0.72 -1.43	22.99 -0.57 -2.27	22.95 -0.52 -1.73	29.39 -0.72 -1.19	43.01 -0.75 -8.13	26.96 -0.67 -0.63	23.29 -0.65 0.00	22.66 -0.56 -0.07	21.42 -0.32 -0.06

YORK__WARBASSE	18.59	16.20	13.87	12.70	13.54	16.97	31.01	29.54	35.85	35.86	36.47	36.47	36.49	39.20	40.37	40.23	38.76	39.91	39.12	43.75	39.66	38.71	35.46	24.37
23770	1.38	1.22	1.01	1.00	1.09	1.18	2.59	2.49	2.54	2.85	2.88	2.97	2.77	2.74	2.60	2.52	2.30	2.37	2.80	3.45	2.89	2.51	2.48	2.28
	-3.86	-2.82	-2.19	-0.99	-0.79	-3.65	0.00	0.00	-8.85	-6.10	-6.17	-5.80	-7.85	-10.83	-13.87	-14.60	-15.16	-15.80	-7.39	-4.67	-9.77	-12.26	-9.84	-0.42