

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/21/2019

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	28.22	27.88	27.41	27.30	27.65	30.33	40.03	44.09	40.30	39.34	38.16	35.39	34.72	36.64	33.44	33.84	37.19	38.39	39.10	42.26	39.39	34.41	30.73	28.46
24138	2.77	2.77	2.65	2.58	2.73	3.00	4.52	4.76	4.44	4.55	4.56	4.26	4.00	3.82	3.81	3.82	3.81	3.94	4.13	4.67	4.14	4.17	3.59	3.27
	-2.57	-3.13	-3.19	-3.37	-2.69	-1.26	-0.17	0.00	-0.65	-0.04	-1.29	-0.73	-2.57	-6.12	-2.76	-2.73	-6.54	-6.06	-5.09	-2.45	-3.88	-0.47	-1.14	-0.03
74TH STREET_GT_1	28.27	27.93	27.45	27.32	27.70	30.38	40.07	44.13	40.33	39.34	38.19	35.42	34.73	36.67	33.47	33.87	37.22	38.42	39.12	42.30	39.42	34.48	30.79	28.52
24260	2.81	2.81	2.69	2.60	2.78	3.05	4.56	4.80	4.47	4.55	4.59	4.29	4.00	3.85	3.84	3.85	3.84	3.97	4.15	4.71	4.17	4.23	3.64	3.32
	-2.57	-3.13	-3.19	-3.37	-2.69	-1.26	-0.17	0.00	-0.65	-0.04	-1.29	-0.73	-2.58	-6.12	-2.76	-2.73	-6.54	-6.06	-5.09	-2.45	-3.88	-0.48	-1.15	-0.03
74TH STREET_GT_2	28.27	27.93	27.45	27.32	27.70	30.38	40.07	44.13	40.33	39.34	38.19	35.42	34.73	36.67	33.47	33.87	37.22	38.42	39.12	42.30	39.42	34.48	30.79	28.52
24261	2.81	2.81	2.69	2.60	2.78	3.05	4.56	4.80	4.47	4.55	4.59	4.29	4.00	3.85	3.84	3.85	3.84	3.97	4.15	4.71	4.17	4.23	3.64	3.32
	-2.57	-3.13	-3.19	-3.37	-2.69	-1.26	-0.17	0.00	-0.65	-0.04	-1.29	-0.73	-2.58	-6.12	-2.76	-2.73	-6.54	-6.06	-5.09	-2.45	-3.88	-0.48	-1.15	-0.03
ADK HUDSON___FALLS	27.66	27.41	27.02	27.15	27.10	29.25	37.67	41.80	38.76	36.71	34.04	32.04	30.07	30.02	28.81	28.91	29.60	31.73	35.49	41.06	38.97	32.05	29.10	26.70
24011	1.21	1.08	1.01	1.11	1.13	1.49	2.23	2.56	2.67	2.01	1.58	1.55	1.60	1.58	1.50	1.61	1.53	1.65	1.85	2.49	2.16	1.67	1.53	1.54
	-3.56	-4.35	-4.45	-4.69	-3.73	-1.69	-0.11	0.09	-0.87	0.05	-0.14	-0.09	-0.31	-1.75	-0.45	-0.01	-1.23	-1.70	-3.75	-3.43	-5.43	-0.61	-1.57	-0.01
ADK RESOURCE___RCVRY	27.83	27.56	27.17	27.28	27.24	29.53	37.99	42.12	39.14	36.99	34.25	32.25	30.27	30.18	28.99	29.10	29.79	31.98	35.74	41.39	39.29	32.29	29.24	26.98
23798	1.40	1.25	1.19	1.26	1.29	1.77	2.55	2.87	3.06	2.29	1.81	1.76	1.83	1.76	1.69	1.80	1.72	1.90	2.12	2.84	2.51	1.91	1.69	1.81
	-3.54	-4.33	-4.42	-4.67	-3.71	-1.68	-0.12	0.09	-0.87	0.05	-0.13	-0.09	-0.29	-1.71	-0.44	-0.01	-1.22	-1.69	-3.73	-3.41	-5.40	-0.61	-1.56	-0.01
ADK S GLENS___FALLS	27.66	27.41	27.02	27.15	27.10	29.25	37.67	41.80	38.76	36.71	34.04	32.04	30.07	30.02	28.81	28.91	29.60	31.73	35.49	41.06	38.97	32.05	29.10	26.70
24028	1.21	1.08	1.01	1.11	1.13	1.49	2.23	2.56	2.67	2.01	1.58	1.55	1.60	1.58	1.50	1.61	1.53	1.65	1.85	2.49	2.16	1.67	1.53	1.54
	-3.56	-4.35	-4.45	-4.69	-3.73	-1.69	-0.11	0.09	-0.87	0.05	-0.14	-0.09	-0.31	-1.75	-0.45	-0.01	-1.23	-1.70	-3.75	-3.43	-5.43	-0.61	-1.57	-0.01
ADK_NYS___DAM	27.72	27.45	27.10	27.18	27.13	29.40	37.75	41.69	38.63	36.75	34.12	32.10	30.04	29.91	28.77	28.86	29.61	31.79	35.52	41.00	38.97	32.16	29.10	26.91
23527	1.35	1.21	1.19	1.24	1.24	1.67	2.30	2.44	2.57	2.05	1.68	1.61	1.60	1.52	1.48	1.55	1.56	1.73	1.94	2.49	2.26	1.79	1.56	1.73
	-3.49	-4.26	-4.35	-4.59	-3.65	-1.66	-0.12	0.08	-0.86	0.05	-0.12	-0.08	-0.28	-1.69	-0.43	-0.01	-1.21	-1.67	-3.69	-3.37	-5.34	-0.60	-1.54	-0.01
AIR_PRODUCTS___DRP	27.52	27.29	26.96	26.99	26.99	29.14	37.12	40.95	37.73	36.23	33.74	31.76	29.68	29.47	28.44	28.53	29.20	31.24	34.74	40.06	38.01	31.73	28.85	26.51
24190	1.24	1.16	1.16	1.17	1.20	1.41	1.55	1.61	1.66	1.43	1.29	1.25	1.21	1.15	1.13	1.20	1.18	1.25	1.31	1.69	1.51	1.34	1.35	1.31
	-3.40	-4.15	-4.23	-4.46	-3.56	-1.66	-0.23	0.00	-0.87	-0.06	-0.12	-0.11	-0.31	-1.62	-0.45	-0.04	-1.17	-1.61	-3.54	-3.24	-5.13	-0.61	-1.50	-0.04
ALBANY___1	27.52	27.29	26.96	26.99	26.99	29.14	37.12	40.95	37.73	36.23	33.74	31.76	29.68	29.47	28.44	28.53	29.20	31.24	34.74	40.06	38.01	31.73	28.85	26.51
23571	1.24	1.16	1.16	1.17	1.20	1.41	1.55	1.61	1.66	1.43	1.29	1.25	1.21	1.15	1.13	1.20	1.18	1.25	1.31	1.69	1.51	1.34	1.35	1.31
	-3.40	-4.15	-4.23	-4.46	-3.56	-1.66	-0.23	0.00	-0.87	-0.06	-0.12	-0.11	-0.31	-1.62	-0.45	-0.04	-1.17	-1.61	-3.54	-3.24	-5.13	-0.61	-1.50	-0.04
ALBANY___2	27.52	27.29	26.96	26.99	26.99	29.14	37.12	40.95	37.73	36.23	33.74	31.76	29.68	29.47	28.44	28.53	29.20	31.24	34.74	40.06	38.01	31.73	28.85	26.51
23572	1.24	1.16	1.16	1.17	1.20	1.41	1.55	1.61	1.66	1.43	1.29	1.25	1.21	1.15	1.13	1.20	1.18	1.25	1.31	1.69	1.51	1.34	1.35	1.31
	-3.40	-4.15	-4.23	-4.46	-3.56	-1.66	-0.23	0.00	-0.87	-0.06	-0.12	-0.11	-0.31	-1.62	-0.45	-0.04	-1.17	-1.61	-3.54	-3.24	-5.13	-0.61	-1.50	-0.04
ALBANY___3	27.52	27.29	26.96	26.99	26.99	29.14	37.12	40.95	37.73	36.23	33.74	31.76	29.68	29.47	28.44	28.53	29.20	31.24	34.74	40.06	38.01	31.73	28.85	26.51
23573	1.24	1.16	1.16	1.17	1.20	1.41	1.55	1.61	1.66	1.43	1.29	1.25	1.21	1.15	1.13	1.20	1.18	1.25	1.31	1.69	1.51	1.34	1.35	1.31
	-3.40	-4.15	-4.23	-4.46	-3.56	-1.66	-0.23	0.00	-0.87	-0.06	-0.12	-0.11	-0.31	-1.62	-0.45	-0.04	-1.17	-1.61	-3.54	-3.24	-5.13	-0.61	-1.50	-0.04
ALBANY___4	27.52	27.29	26.96	26.99	26.99	29.14	37.12	40.95	37.73	36.23	33.74	31.76	29.68	29.47	28.44	28.53	29.20	31.24	34.74	40.06	38.01	31.73	28.85	26.51
23574	1.24	1.16	1.16	1.17	1.20	1.41	1.55	1.61	1.66	1.43	1.29	1.25	1.21	1.15	1.13	1.20	1.18	1.25	1.31	1.69	1.51	1.34	1.35	1.31
	-3.40	-4.15	-4.23	-4.46	-3.56	-1.66	-0.23	0.00	-0.87	-0.06	-0.12	-0.11	-0.31	-1.62	-0.45	-0.04	-1.17	-1.61	-3.54	-3.24	-5.13	-0.61	-1.50	-0.04

ALBANY___LFGE 323615	27.71 1.40 -3.43	27.47 1.30 -4.19	27.13 1.29 -4.28	27.19 1.32 -4.51	27.16 1.33 -3.59	29.27 1.56 -1.63	37.36 1.91 -0.12	41.42 2.08 0.00	38.20 2.11 -0.88	36.61 1.81 -0.06	34.08 1.62 -0.15	32.08 1.55 -0.13	30.01 1.49 -0.36	29.83 1.44 -1.69	28.76 1.42 -0.47	28.80 1.47 -0.04	29.49 1.45 -1.19	31.54 1.53 -1.62	35.11 1.64 -3.58	40.48 2.07 -3.27	38.41 1.85 -5.19	32.03 1.64 -0.62	29.10 1.59 -1.52	26.72 1.51 -0.04
ALCOA_RYNLDS___DRP 24188	20.17 -1.60 1.12	19.81 -1.54 0.63	19.78 -1.51 0.27	19.79 -1.50 0.07	19.81 -1.60 0.83	20.06 -1.85 4.17	20.84 -2.65 11.84	20.45 -2.83 16.06	21.46 -2.47 11.28	22.43 -2.40 9.92	20.96 -2.23 9.13	17.99 -2.10 10.31	15.15 -1.92 11.09	16.65 -1.84 8.21	16.61 -1.85 8.40	16.66 -1.86 8.78	17.16 -1.83 7.86	21.02 -1.93 5.44	21.37 -2.09 6.42	32.68 -2.46 0.00	21.38 -2.20 7.80	25.11 -2.05 2.61	22.84 -1.79 1.36	20.57 -1.81 2.78
ALCOA___DSASP 323711	20.17 -1.60 1.12	19.81 -1.54 0.63	19.78 -1.51 0.27	19.79 -1.50 0.07	19.81 -1.60 0.83	20.06 -1.85 4.17	20.84 -2.65 11.84	20.45 -2.83 16.06	21.46 -2.47 11.28	22.43 -2.40 9.92	20.96 -2.23 9.13	17.99 -2.10 10.31	15.15 -1.92 11.09	16.65 -1.84 8.21	16.61 -1.85 8.40	16.66 -1.86 8.78	17.16 -1.83 7.86	21.02 -1.93 5.44	21.37 -2.09 6.42	32.68 -2.46 0.00	21.38 -2.20 7.80	25.11 -2.05 2.61	22.84 -1.79 1.36	20.57 -1.81 2.78
ALLEGHENY___COGEN 23514	23.80 0.48 -0.43	22.98 0.46 -0.54	22.55 0.43 -0.56	22.39 0.45 -0.59	23.14 0.44 -0.46	26.76 0.52 -0.16	36.12 0.88 0.10	41.24 2.00 0.10	36.20 0.91 -0.08	35.39 0.76 0.11	33.22 0.77 -0.13	31.26 0.82 -0.04	28.91 0.53 -0.22	27.52 0.37 -0.45	27.42 0.46 -0.10	27.70 0.44 0.03	27.36 0.35 -0.17	29.02 0.43 -0.21	30.95 0.60 -0.47	36.38 0.81 -0.43	32.80 0.75 -0.68	30.17 0.36 -0.04	26.49 0.31 -0.18	25.81 0.68 0.03
ALTONA_WT_PWR 323606	20.06 -1.69 1.14	19.54 -1.80 0.64	19.43 -1.85 0.27	19.42 -1.86 0.07	19.37 -2.02 0.84	19.51 -2.32 4.24	21.18 -2.58 11.57	21.32 -2.60 15.41	22.44 -2.15 10.62	22.78 -2.02 9.95	21.98 -1.84 8.50	18.90 -1.73 9.77	15.80 -1.69 10.67	17.44 -1.55 7.71	17.28 -1.53 8.05	17.38 -1.64 8.28	17.99 -1.50 7.35	21.86 -1.53 4.99	22.52 -1.46 5.90	33.38 -1.76 0.00	22.64 -1.57 7.16	25.51 -1.61 2.65	23.20 -1.40 1.39	20.92 -1.41 2.83
AMERICAN_REF_FUEL 24010	22.45 -0.82 -0.39	21.71 -0.75 -0.48	21.36 -0.69 -0.50	21.21 -0.66 -0.53	21.82 -0.82 -0.41	24.99 -1.23 -0.14	33.12 -2.12 0.10	37.35 -2.12 0.10	32.81 -2.47 -0.06	32.10 -2.53 0.11	30.10 -2.33 -0.11	28.22 -2.22 -0.03	26.03 -2.31 -0.18	25.12 -1.98 -0.40	25.09 -1.85 -0.08	25.33 -1.94 0.03	25.04 -1.96 -0.15	26.47 -2.10 -0.19	28.24 -2.06 -0.42	33.03 -2.49 -0.38	29.81 -2.16 -0.61	27.48 -2.32 -0.04	24.44 -1.72 -0.16	24.15 -0.98 0.03
ARKWRIGHT___SUMMIT_WT_PWR 323751	23.36 0.05 -0.43	22.52 0.00 -0.54	22.07 -0.04 -0.55	21.92 -0.02 -0.59	22.58 -0.11 -0.46	25.90 -0.34 -0.16	35.06 -0.18 0.09	39.52 0.28 0.09	34.83 -0.46 -0.08	33.90 -0.73 0.11	31.99 -0.45 -0.12	30.11 -0.33 -0.04	27.78 -0.59 -0.21	26.85 -0.29 -0.44	26.80 -0.16 -0.10	27.05 -0.22 0.03	26.69 -0.32 -0.17	28.26 -0.34 -0.21	30.14 -0.21 -0.42	35.14 -0.42 -0.43	31.73 -0.31 -0.68	29.31 -0.51 -0.04	25.94 -0.23 -0.18	25.53 0.40 0.03
ARTHUR_KILL_GT_1 23520	28.37 2.91 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.38 2.65 -3.38	27.73 2.80 -2.69	30.38 3.05 -1.26	39.78 4.27 -0.17	43.81 4.48 0.01	40.11 4.26 -0.65	39.20 4.41 -0.04	38.73 4.49 -1.92	37.08 4.20 -2.48	36.70 3.94 -4.60	37.91 3.77 -7.44	35.40 3.76 -4.78	35.67 3.79 -4.58	39.53 3.81 -8.87	40.07 3.94 -7.74	40.07 4.15 -6.03	42.25 4.67 -2.44	40.07 4.17 -4.53	39.53 4.20 -5.56	31.09 3.59 -1.50	28.55 3.35 -0.04
ARTHUR_KILL_2 23512	28.37 2.91 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.38 2.65 -3.38	27.73 2.80 -2.69	30.38 3.05 -1.26	39.78 4.27 -0.17	43.81 4.48 0.01	40.11 4.26 -0.65	39.20 4.41 -0.04	38.73 4.49 -1.92	37.08 4.20 -2.48	36.70 3.94 -4.60	37.91 3.77 -7.44	35.40 3.76 -4.78	35.67 3.79 -4.58	39.53 3.81 -8.87	40.07 3.94 -7.74	40.07 4.15 -6.03	42.25 4.67 -2.44	40.07 4.17 -4.53	39.53 4.20 -5.56	31.09 3.59 -1.50	28.55 3.35 -0.04
ARTHUR_KILL_3 23513	28.15 2.70 -2.57	27.81 2.70 -3.13	27.34 2.59 -3.19	27.24 2.52 -3.37	27.59 2.67 -2.69	30.28 2.95 -1.26	39.96 4.45 -0.17	43.97 4.64 0.00	40.12 4.26 -0.65	39.17 4.38 -0.05	38.67 4.43 -1.92	37.02 4.13 -2.49	36.65 3.89 -4.61	37.86 3.71 -7.45	35.36 3.71 -4.79	35.59 3.71 -4.59	39.43 3.71 -8.88	39.96 3.83 -7.75	39.90 3.98 -6.04	42.08 4.50 -2.45	39.89 3.98 -4.53	39.43 4.11 -5.55	31.03 3.53 -1.50	28.39 3.20 -0.03
ARTHUR_KILL_COGEN 323718	28.37 2.91 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.38 2.65 -3.38	27.73 2.80 -2.69	30.38 3.05 -1.26	39.78 4.27 -0.17	43.81 4.48 0.01	40.11 4.26 -0.65	39.20 4.41 -0.04	38.73 4.49 -1.92	37.08 4.20 -2.48	36.70 3.94 -4.60	37.91 3.77 -7.44	35.40 3.76 -4.78	35.67 3.79 -4.58	39.53 3.81 -8.87	40.07 3.94 -7.74	40.07 4.15 -6.03	42.25 4.67 -2.44	40.07 4.17 -4.53	39.53 4.20 -5.56	31.09 3.59 -1.50	28.55 3.35 -0.04
ASHOKAN____ 23654	28.43 2.75 -2.79	28.09 2.70 -3.41	27.84 2.80 -3.48	27.60 2.58 -3.66	28.16 3.00 -2.92	30.41 2.97 -1.37	39.34 3.82 -0.19	42.17 2.83 0.00	38.28 2.36 -0.71	37.22 2.43 -0.05	35.60 2.26 -1.02	32.76 1.76 -0.59	32.19 2.00 -2.03	31.97 2.06 -3.21	29.88 2.02 -1.00	29.37 2.05 -0.03	30.23 2.17 -1.21	31.97 2.27 -1.32	34.92 2.12 -2.91	40.19 2.39 -2.66	37.50 1.91 -4.22	32.63 2.35 -0.50	29.49 2.26 -1.23	27.41 2.21 -0.04
ASTORIA_EAST_ENERGY_CC1 323581	28.21 2.75 -2.58	27.96 2.84 -3.14	27.50 2.74 -3.20	27.40 2.67 -3.38	27.78 2.85 -2.69	30.27 2.95 -1.25	39.81 4.31 -0.17	43.85 4.52 0.01	40.15 4.29 -0.65	39.23 4.45 -0.04	38.25 4.66 -1.28	35.47 4.35 -0.72	34.81 4.08 -2.57	36.72 3.90 -6.12	33.49 3.87 -2.75	33.92 3.90 -2.72	37.24 3.87 -6.53	38.41 3.97 -6.05	39.09 4.13 -5.08	42.14 4.57 -2.44	39.35 4.11 -3.87	34.53 4.29 -0.47	30.83 3.69 -1.14	28.45 3.25 -0.04
ASTORIA_EAST_ENERGY_CC2 323582	28.21 2.75 -2.58	27.96 2.84 -3.14	27.50 2.74 -3.20	27.40 2.67 -3.38	27.78 2.85 -2.69	30.27 2.95 -1.25	39.81 4.31 -0.17	43.85 4.52 0.01	40.15 4.29 -0.65	39.23 4.45 -0.04	38.25 4.66 -1.28	35.47 4.35 -0.72	34.81 4.08 -2.57	36.72 3.90 -6.12	33.49 3.87 -2.75	33.92 3.90 -2.72	37.24 3.87 -6.53	38.41 3.97 -6.05	39.09 4.13 -5.08	42.14 4.57 -2.44	39.35 4.11 -3.87	34.53 4.29 -0.47	30.83 3.69 -1.14	28.45 3.25 -0.04
ASTORIA_GT2_I 24094	28.21 2.75 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.42 2.69 -3.38	27.78 2.85 -2.69	30.27 2.95 -1.25	39.84 4.34 -0.17	43.89 4.56 0.01	40.18 4.33 -0.65	39.27 4.48 -0.04	38.25 4.66 -1.28	35.51 4.38 -0.72	34.84 4.11 -2.57	36.72 3.90 -6.12	33.51 3.89 -2.75	33.92 3.90 -2.72	37.26 3.89 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.18 4.60 -2.44	39.38 4.14 -3.87	34.56 4.32 -0.47	30.83 3.69 -1.14	28.47 3.27 -0.04

ASTORIA_GT2_2 24095	28.21 2.75 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.42 2.69 -3.38	27.78 2.85 -2.69	30.27 2.95 -1.25	39.84 4.34 -0.17	43.89 4.56 0.01	40.18 4.33 -0.65	39.27 4.48 -0.04	38.25 4.66 -1.28	35.51 4.38 -0.72	34.84 4.11 -2.57	36.72 3.90 -6.12	33.51 3.89 -2.75	33.92 3.90 -2.72	37.26 3.89 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.18 4.60 -2.44	39.38 4.14 -3.87	34.56 4.32 -0.47	30.83 3.69 -1.14	28.47 3.27 -0.04
ASTORIA_GT2_3 24096	28.21 2.75 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.42 2.69 -3.38	27.78 2.85 -2.69	30.27 2.95 -1.25	39.84 4.34 -0.17	43.89 4.56 0.01	40.18 4.33 -0.65	39.27 4.48 -0.04	38.25 4.66 -1.28	35.51 4.38 -0.72	34.84 4.11 -2.57	36.72 3.90 -6.12	33.51 3.89 -2.75	33.92 3.90 -2.72	37.26 3.89 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.18 4.60 -2.44	39.38 4.14 -3.87	34.56 4.32 -0.47	30.83 3.69 -1.14	28.47 3.27 -0.04
ASTORIA_GT2_4 24097	28.21 2.75 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.42 2.69 -3.38	27.78 2.85 -2.69	30.27 2.95 -1.25	39.84 4.34 -0.17	43.89 4.56 0.01	40.18 4.33 -0.65	39.27 4.48 -0.04	38.25 4.66 -1.28	35.51 4.38 -0.72	34.84 4.11 -2.57	36.72 3.90 -6.12	33.51 3.89 -2.75	33.92 3.90 -2.72	37.26 3.89 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.18 4.60 -2.44	39.38 4.14 -3.87	34.56 4.32 -0.47	30.83 3.69 -1.14	28.47 3.27 -0.04
ASTORIA_GT3_1 24098	28.21 2.75 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.42 2.69 -3.38	27.78 2.85 -2.69	30.27 2.95 -1.25	39.84 4.34 -0.17	43.89 4.56 0.01	40.18 4.33 -0.65	39.27 4.48 -0.04	38.25 4.66 -1.28	35.51 4.38 -0.72	34.84 4.11 -2.57	36.72 3.90 -6.12	33.51 3.89 -2.75	33.92 3.90 -2.72	37.26 3.89 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.18 4.60 -2.44	39.38 4.14 -3.87	34.56 4.32 -0.47	30.83 3.69 -1.14	28.47 3.27 -0.04
ASTORIA_GT3_2 24099	28.21 2.75 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.42 2.69 -3.38	27.78 2.85 -2.69	30.27 2.95 -1.25	39.84 4.34 -0.17	43.89 4.56 0.01	40.18 4.33 -0.65	39.27 4.48 -0.04	38.25 4.66 -1.28	35.51 4.38 -0.72	34.84 4.11 -2.57	36.72 3.90 -6.12	33.51 3.89 -2.75	33.92 3.90 -2.72	37.26 3.89 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.18 4.60 -2.44	39.38 4.14 -3.87	34.56 4.32 -0.47	30.83 3.69 -1.14	28.47 3.27 -0.04
ASTORIA_GT3_3 24100	28.21 2.75 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.42 2.69 -3.38	27.78 2.85 -2.69	30.27 2.95 -1.25	39.84 4.34 -0.17	43.89 4.56 0.01	40.18 4.33 -0.65	39.27 4.48 -0.04	38.25 4.66 -1.28	35.51 4.38 -0.72	34.84 4.11 -2.57	36.72 3.90 -6.12	33.51 3.89 -2.75	33.92 3.90 -2.72	37.26 3.89 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.18 4.60 -2.44	39.38 4.14 -3.87	34.56 4.32 -0.47	30.83 3.69 -1.14	28.47 3.27 -0.04
ASTORIA_GT3_4 24101	28.21 2.75 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.42 2.69 -3.38	27.78 2.85 -2.69	30.27 2.95 -1.25	39.84 4.34 -0.17	43.89 4.56 0.01	40.18 4.33 -0.65	39.27 4.48 -0.04	38.25 4.66 -1.28	35.51 4.38 -0.72	34.84 4.11 -2.57	36.72 3.90 -6.12	33.51 3.89 -2.75	33.92 3.90 -2.72	37.26 3.89 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.18 4.60 -2.44	39.38 4.14 -3.87	34.56 4.32 -0.47	30.83 3.69 -1.14	28.47 3.27 -0.04
ASTORIA_GT4_1 24102	28.21 2.75 -2.58	27.98 2.86 -3.14	27.50 2.74 -3																					

ASTORIA_GT_13 24227	28.37	28.02	27.57	27.44	27.80	30.48	40.10	44.17	40.44	39.49	39.90	39.89	39.88	40.04	38.59	38.59	39.79	39.87	39.51	42.36	39.73	37.82	31.74	28.62
	2.91	2.90	2.80	2.71	2.87	3.15	4.59	4.84	4.57	4.69	4.72	4.41	4.11	3.93	3.95	3.96	3.95	4.09	4.27	4.78	4.30	4.35	3.74	3.42
	-2.58	-3.14	-3.20	-3.38	-2.69	-1.26	-0.17	0.00	-0.65	-0.05	-2.86	-5.08	-7.61	-9.41	-7.78	-7.34	-9.00	-7.40	-5.35	-2.45	-4.06	-3.70	-2.00	-0.04
ASTORIA_GT_5 24106	28.21	27.98	27.50	27.42	27.78	30.27	39.84	43.89	40.18	39.27	38.25	35.51	34.84	36.72	33.51	33.92	37.26	38.41	39.12	42.18	39.38	34.56	30.83	28.47
	2.75	2.86	2.74	2.69	2.85	2.95	4.34	4.56	4.33	4.48	4.66	4.38	4.11	3.90	3.89	3.90	3.89	3.97	4.15	4.60	4.14	4.32	3.69	3.27
	-2.58	-3.14	-3.20	-3.38	-2.69	-1.25	-0.17	0.01	-0.65	-0.04	-1.28	-0.72	-2.57	-6.12	-2.75	-2.72	-6.53	-6.05	-5.08	-2.44	-3.87	-0.47	-1.14	-0.04
ASTORIA_GT_7 24107	28.21	27.98	27.50	27.42	27.78	30.27	39.84	43.89	40.18	39.27	38.25	35.51	34.84	36.72	33.51	33.92	37.26	38.41	39.12	42.18	39.38	34.56	30.83	28.47
	2.75	2.86	2.74	2.69	2.85	2.95	4.34	4.56	4.33	4.48	4.66	4.38	4.11	3.90	3.89	3.90	3.89	3.97	4.15	4.60	4.14	4.32	3.69	3.27
	-2.58	-3.14	-3.20	-3.38	-2.69	-1.25	-0.17	0.01	-0.65	-0.04	-1.28	-0.72	-2.57	-6.12	-2.75	-2.72	-6.53	-6.05	-5.08	-2.44	-3.87	-0.47	-1.14	-0.04
ASTORIA_GT_8 24108	28.21	27.98	27.50	27.42	27.78	30.27	39.84	43.89	40.18	39.27	38.25	35.51	34.84	36.72	33.51	33.92	37.26	38.41	39.12	42.18	39.38	34.56	30.83	28.47
	2.75	2.86	2.74	2.69	2.85	2.95	4.34	4.56	4.33	4.48	4.66	4.38	4.11	3.90	3.89	3.90	3.89	3.97	4.15	4.60	4.14	4.32	3.69	3.27
	-2.58	-3.14	-3.20	-3.38	-2.69	-1.25	-0.17	0.01	-0.65	-0.04	-1.28	-0.72	-2.57	-6.12	-2.75	-2.72	-6.53	-6.05	-5.08	-2.44	-3.87	-0.47	-1.14	-0.04
ASTORIA___2 24149	28.21	27.98	27.50	27.42	27.78	30.27	39.84	43.89	40.18	39.27	38.25	35.51	34.84	36.72	33.51	33.92	37.26	38.41	39.12	42.18	39.38	34.56	30.83	28.47
	2.75	2.86	2.74	2.69	2.85	2.95	4.34	4.56	4.33	4.48	4.66	4.38	4.11	3.90	3.89	3.90	3.89	3.97	4.15	4.60	4.14	4.32	3.69	3.27
	-2.58	-3.14	-3.20	-3.38	-2.69	-1.25	-0.17	0.01	-0.65	-0.04	-1.28	-0.72	-2.57	-6.12	-2.75	-2.72	-6.53	-6.05	-5.08	-2.44	-3.87	-0.47	-1.14	-0.04
ASTORIA___3 23516	28.37	28.02	27.57	27.44	27.80	30.48	40.10	44.17	40.44	39.49	39.90	39.89	39.88	40.04	38.59	38.59	39.79	39.87	39.51	42.36	39.73	37.82	31.74	28.62
	2.91	2.90	2.80	2.71	2.87	3.15	4.59	4.84	4.57	4.69	4.72	4.41	4.11	3.93	3.95	3.96	3.95	4.09	4.27	4.78	4.30	4.35	3.74	3.42
	-2.58	-3.14	-3.20	-3.38	-2.69	-1.26	-0.17	0.00	-0.65	-0.05	-2.86	-5.08	-7.61	-9.41	-7.78	-7.34	-9.00	-7.40	-5.35	-2.45	-4.06	-3.70	-2.00	-0.04
ASTORIA___4 23517	28.21	27.98	27.50	27.42	27.78	30.27	39.84	43.89	40.18	39.27	38.25	35.51	34.84	36.72	33.51	33.92	37.26	38.41	39.12	42.18	39.38	34.56	30.83	28.47
	2.75	2.86	2.74	2.69	2.85	2.95	4.34	4.56	4.33	4.48	4.66	4.38	4.11	3.90	3.89	3.90	3.89	3.97	4.15	4.60	4.14	4.32	3.69	3.27
	-2.58	-3.14	-3.20	-3.38	-2.69	-1.25	-0.17	0.01	-0.65	-0.04	-1.28	-0.72	-2.57	-6.12	-2.75	-2.72	-6.53	-6.05	-5.08	-2.44	-3.87	-0.47	-1.14	-0.04
ASTORIA___5 23518	28.37	28.02	27.57	27.44	27.80	30.48	40.10	44.17	40.44	39.49	39.90	39.89	39.88	40.04	38.59	38.59	39.79	39.87	39.51	42.36	39.73	37.82	31.74	28.62
	2.91	2.90	2.80	2.71	2.87	3.15	4.59	4.84	4.57	4.69	4.72	4.41	4.11	3.93	3.95	3.96	3.95	4.09	4.27	4.78	4.30	4.35	3.74	3.42
	-2.58	-3.14	-3.20	-3.38	-2.69	-1.26	-0.17	0.00	-0.65	-0.05	-2.86	-5.08	-7.61	-9.41	-7.78	-7.34	-9.00	-7.40	-5.35	-2.45	-4.06	-3.70	-2.00	-0.04
AST_ENERGY_2_CC3 323677	28.25	27.90	27.43	27.30	27.65	30.33	40.03	44.09	40.30	39.34	38.13	35.33	34.68	36.59	33.41	33.81	37.17	38.39	39.10	42.26	39.39	34.42	30.73	28.49
	2.79	2.79	2.67	2.58	2.73	3.00	4.52	4.76	4.44	4.55	4.52	4.20	3.94	3.77	3.79	3.79	3.79	3.94	4.13	4.67	4.14	4.17	3.59	3.30
	-2.57	-3.13	-3.19	-3.37	-2.69	-1.26	-0.17	0.00	-0.65	-0.04	-1.29	-0.73	-2.58	-6.12	-2.76	-2.73	-6.54	-6.06	-5.09	-2.45	-3.88	-0.48	-1.15	-0.03
AST_ENERGY_2_CC4 323678	28.25	27.90	27.43	27.30	27.65	30.33	40.03	44.09	40.30	39.34	38.13	35.33	34.68	36.59	33.41	33.81	37.17	38.39	39.10	42.26	39.39	34.42	30.73	28.49
	2.79	2.79	2.67	2.58	2.73	3.00	4.52	4.76	4.44	4.55	4.52	4.20	3.94	3.77	3.79	3.79	3.79	3.94	4.13	4.67	4.14	4.17	3.59	3.30
	-2.57	-3.13	-3.19	-3.37	-2.69	-1.26	-0.17	0.00	-0.65	-0.04	-1.29	-0.73	-2.58	-6.12	-2.76	-2.73	-6.54	-6.06	-5.09	-2.45	-3.88	-0.48	-1.15	-0.03
ATHENS_STG_1 23668	27.41	27.12	26.71	26.66	26.87	29.31	38.14	42.05	38.51	37.33	36.39	33.64	33.47	33.19	30.36	29.45	30.35	31.96	35.19	40.52	38.07	32.61	29.29	27.09
	1.65	1.63	1.57	1.54	1.62	1.82	2.61	2.71	2.57	2.54	2.49	2.34	2.20	2.11	2.10	2.13	2.12	2.22	2.30	2.64	2.35	2.32	2.03	1.89
	-2.88	-3.51	-3.58	-3.78	-3.01	-1.41	-0.19	0.00	-0.73	-0.05	-1.58	-0.89	-3.11	-4.38	-1.40	-0.03	-1.38	-1.36	-3.00	-2.74	-4.35	-0.52	-1.27	-0.04
ATHENS_STG_2 23670	27.41	27.12	26.71	26.66	26.87	29.31	38.14	42.05	38.51	37.33	36.39	33.64	33.47	33.19	30.36	29.45	30.35	31.96	35.19	40.52	38.07	32.61	29.29	27.09
	1.65	1.63	1.57	1.54	1.62	1.82	2.61	2.71	2.57	2.54	2.49	2.34	2.20	2.11	2.10	2.13	2.12	2.22	2.30	2.64	2.35	2.32	2.03	1.89
	-2.88	-3.51	-3.58	-3.78	-3.01	-1.41	-0.19	0.00	-0.73	-0.05	-1.58	-0.89	-3.11	-4.38	-1.40	-0.03	-1.38	-1.36	-3.00	-2.74	-4.35	-0.52	-1.27	-0.04
ATHENS_STG_3 23677	27.41	27.12	26.71	26.66	26.87	29.31	38.14	42.05	38.51	37.33	36.39	33.64	33.47	33.19	30.36	29.45	30.35	31.96	35.19	40.52	38.07	32.61	29.29	27.09
	1.65	1.63	1.57	1.54	1.62	1.82	2.61	2.71	2.57	2.54	2.49	2.34	2.20	2.11	2.10	2.13	2.12	2.22	2.30	2.64	2.35	2.32	2.03	1.89
	-2.88	-3.51	-3.58	-3.78	-3.01	-1.41	-0.19	0.00	-0.73	-0.05	-1.58	-0.89	-3.11	-4.38	-1.40	-0.03	-1.38	-1.36	-3.00	-2.74	-4.35	-0.52	-1.27	-0.04
AUBURN___LFGE 323710	23.61	22.77	22.34	22.15	22.95	26.63	36.26	40.30	35.98	35.38	33.21	31.11	28.75	27.50	27.42	27.77	27.39	28.99	30.74	36.12	32.51	30.23	26.43	25.54
	0.41	0.40	0.37	0.36	0.38	0.47	0.71	1.10	0.74	0.80	0.81	0.70	0.48	0.48	0.51	0.52	0.43	0.45	0.51	0.67	0.63	0.45	0.31	0.43
	-0.31	-0.40	-0.41	-0.44	-0.34	-0.09	-0.22	0.13	-0.03	0.16	-0.08	0.00	-0.12	-0.32	-0.04	0.04	-0.12	-0.16	-0.35	-0.32	-0.51	-0.01	-0.12	0.05
BABYLON_RES_REC 323704	28.52	28.23	27.43	27.17	27.57	30.61	40.17	44.49	40.30	40.25	38.55	36.74	35.75	37.06	34.12	34.90	37.55	38.35	39.42	42.93	40.03	35.59	31.44	29.30
	3.07	3.12	2.67	2.45	2.64	3.29	4.66	5.15	4.44	5.18	4.88	4.74	4.39	3.95	4.30	4.31	3.97	3.86	4.45	5.31	4.55	4.85	4.16	3.87
	-2.57	-3.13	-3.19	-3.37	-2.69	-1.25	-0.17	0.00	-0.65	-0.33	-1.35	-1.60	-3.21	-6.41	-2.96	-3.30	-6.73	-6.11	-5.09	-2.49	-4.11	-0.96	-1.29	-0.27

BARRETT_IC_1 23704	28.48 2.97 -2.62	28.17 3.01 -3.18	27.41 2.61 -3.25	27.18 2.41 -3.42	27.51 2.58 -2.69	30.56 3.18 -1.31	39.96 4.45 -0.17	44.13 4.80 0.00	40.12 4.26 -0.65	43.59 4.97 -3.87	39.13 4.59 -2.23	46.43 4.50 -11.52	43.50 4.17 -11.18	39.83 3.77 -9.36	36.12 4.16 -5.09	41.36 4.18 -9.89	39.89 3.84 -9.20	39.12 3.94 -6.79	39.50 4.48 -5.14	43.10 5.09 -2.87	42.49 4.45 -6.66	40.97 4.52 -6.67	32.97 3.87 -3.10	31.70 3.60 -2.94
BARRETT_IC_10 23701	28.48 2.97 -2.62	28.17 3.01 -3.18	27.41 2.61 -3.25	27.18 2.41 -3.42	27.51 2.58 -2.69	30.56 3.18 -1.31	39.96 4.45 -0.17	44.13 4.80 0.00	40.12 4.26 -0.65	41.31 4.97 -1.60	38.57 4.59 -1.66	40.05 4.50 -5.14	38.39 4.17 -6.07	37.93 3.77 -7.46	36.12 4.16 -5.09	37.12 4.18 -5.65	38.30 3.84 -7.61	38.68 3.94 -6.35	39.47 4.48 -5.10	42.85 5.09 -2.62	40.85 4.45 -5.02	37.29 4.52 -3.00	32.97 3.87 -3.10	31.70 3.60 -2.94
BARRETT_IC_11 23702	28.48 2.97 -2.62	28.17 3.01 -3.18	27.41 2.61 -3.25	27.18 2.41 -3.42	27.51 2.58 -2.69	30.56 3.18 -1.31	39.96 4.45 -0.17	44.13 4.80 0.00	40.12 4.26 -0.65	41.31 4.97 -1.60	38.57 4.59 -1.66	40.05 4.50 -5.14	38.39 4.17 -6.07	37.93 3.77 -7.46	36.12 4.16 -5.09	37.12 4.18 -5.65	38.30 3.84 -7.61	38.68 3.94 -6.35	39.47 4.48 -5.10	42.85 5.09 -2.62	40.85 4.45 -5.02	37.29 4.52 -3.00	32.97 3.87 -3.10	31.70 3.60 -2.94
BARRETT_IC_12 23703	28.48 2.97 -2.62	28.17 3.01 -3.18	27.41 2.61 -3.25	27.18 2.41 -3.42	27.51 2.58 -2.69	30.56 3.18 -1.31	39.96 4.45 -0.17	44.13 4.80 0.00	40.12 4.26 -0.65	41.31 4.97 -1.60	38.57 4.59 -1.66	40.05 4.50 -5.14	38.39 4.17 -6.07	37.93 3.77 -7.46	36.12 4.16 -5.09	37.12 4.18 -5.65	38.30 3.84 -7.61	38.68 3.94 -6.35	39.47 4.48 -5.10	42.85 5.09 -2.62	40.85 4.45 -5.02	37.29 4.52 -3.00	32.97 3.87 -3.10	31.70 3.60 -2.94
BARRETT_IC_2 23705	28.48 2.97 -2.62	28.17 3.01 -3.18	27.41 2.61 -3.25	27.18 2.41 -3.42	27.51 2.58 -2.69	30.56 3.18 -1.31	39.96 4.45 -0.17	44.13 4.80 0.00	40.12 4.26 -0.65	43.59 4.97 -3.87	39.13 4.59 -2.23	46.43 4.50 -11.52	43.50 4.17 -11.18	39.83 3.77 -9.36	36.12 4.16 -5.09	41.36 4.18 -9.89	39.89 3.84 -9.20	39.12 3.94 -6.79	39.50 4.48 -5.14	43.10 5.09 -2.87	42.49 4.45 -6.66	40.97 4.52 -6.67	32.97 3.87 -3.10	31.70 3.60 -2.94
BARRETT_IC_3 23706	28.48 2.97 -2.62	28.17 3.01 -3.18	27.41 2.61 -3.25	27.18 2.41 -3.42	27.51 2.58 -2.69	30.56 3.18 -1.31	39.96 4.45 -0.17	44.13 4.80 0.00	40.12 4.26 -0.65	43.59 4.97 -3.87	39.13 4.59 -2.23	46.43 4.50 -11.52	43.50 4.17 -11.18	39.83 3.77 -9.36	36.12 4.16 -5.09	41.36 4.18 -9.89	39.89 3.84 -9.20	39.12 3.94 -6.79	39.50 4.48 -5.14	43.10 5.09 -2.87	42.49 4.45 -6.66	40.97 4.52 -6.67	32.97 3.87 -3.10	31.70 3.60 -2.94
BARRETT_IC_4 23707	28.48 2.97 -2.62	28.17 3.01 -3.18	27.41 2.61 -3.25	27.18 2.41 -3.42	27.51 2.58 -2.69	30.56 3.18 -1.31	39.96 4.45 -0.17	44.13 4.80 0.00	40.12 4.26 -0.65	43.59 4.97 -3.87	39.13 4.59 -2.23	46.43 4.50 -11.52	43.50 4.17 -11.18	39.83 3.77 -9.36	36.12 4.16 -5.09	41.36 4.18 -9.89	39.89 3.84 -9.20	39.12 3.94 -6.79	39.50 4.48 -5.14	43.10 5.09 -2.87	42.49 4.45 -6.66	40.97 4.52 -6.67	32.97 3.87 -3.10	31.70 3.60 -2.94
BARRETT_IC_5 23708	28.48 2.97 -2.62	28.17 3.01 -3.18	27.4																					

BAYONEEC___CTG10 323750	28.22 2.77 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.03 4.52 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.27 4.48 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.19 4.60 -2.45	39.36 4.11 -3.88	34.45 4.20 -0.48	30.73 3.59 -1.15	28.46 3.27 -0.03
BAYONEEC___CTG2 323683	28.22 2.77 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.03 4.52 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.27 4.48 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.19 4.60 -2.45	39.36 4.11 -3.88	34.45 4.20 -0.48	30.73 3.59 -1.15	28.46 3.27 -0.03
BAYONEEC___CTG3 323684	28.22 2.77 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.03 4.52 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.27 4.48 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.19 4.60 -2.45	39.36 4.11 -3.88	34.45 4.20 -0.48	30.73 3.59 -1.15	28.46 3.27 -0.03
BAYONEEC___CTG4 323685	28.22 2.77 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.03 4.52 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.27 4.48 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.19 4.60 -2.45	39.36 4.11 -3.88	34.45 4.20 -0.48	30.73 3.59 -1.15	28.46 3.27 -0.03
BAYONEEC___CTG5 323686	28.22 2.77 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.03 4.52 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.27 4.48 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.19 4.60 -2.45	39.36 4.11 -3.88	34.45 4.20 -0.48	30.73 3.59 -1.15	28.46 3.27 -0.03
BAYONEEC___CTG6 323687	28.22 2.77 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.03 4.52 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.27 4.48 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.19 4.60 -2.45	39.36 4.11 -3.88	34.45 4.20 -0.48	30.73 3.59 -1.15	28.46 3.27 -0.03
BAYONEEC___CTG7 323688	28.22 2.77 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.03 4.52 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.27 4.48 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.19 4.60 -2.45	39.36 4.11 -3.88	34.45 4.20 -0.48	30.73 3.59 -1.15	28.46 3.27 -0.03
BAYONEEC___CTG8 323689	28.22 2.77 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.03 4.52 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.27 4.48 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.19 4.60 -2.45	39.36 4.11 -3.88	34.45 4.20 -0.48	30.73 3.59 -1.15	28.46 3.27 -0.03
BAYONEEC___CTG9 323749	28.22 2.77 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.03 4.52 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.27 4.48 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.19 4.60 -2.45	39.36 4.11 -3.88	34.45 4.20 -0.48	30.73 3.59 -1.15	28.46 3.27 -0.03
BEACON___LESR 323632	27.74 1.51 -3.35	27.49 1.43 -4.08	27.17 1.44 -4.16	27.19 1.45 -4.39	27.22 1.49 -3.50	29.43 1.72 -1.64	37.89 2.33 -0.23	41.85 2.52 0.00	38.56 2.50 -0.85	37.03 2.23 -0.06	34.55 2.00 -0.23	32.43 1.85 -0.17	30.47 1.80 -0.51	30.24 1.73 -1.81	29.10 1.72 -0.51	29.08 1.75 -0.04	29.77 1.74 -1.18	31.80 1.84 -1.58	35.34 1.97 -3.48	40.46 2.14 -3.18	38.32 1.91 -5.04	32.10 1.73 -0.60	29.08 1.61 -1.47	26.77 1.56 -0.04
BEAVER RIVER___HYD 24048	21.95 -0.64 0.30	21.16 -0.68 0.13	20.91 -0.63 0.02	20.82 -0.58 -0.05	21.43 -0.60 0.21	24.63 -0.26 1.19	38.97 -0.57 -4.20	0.10 -0.71 38.53	0.10 -0.77 34.33	25.29 -0.56 8.90	0.20 -1.07 31.05	0.10 -1.00 29.30	1.32 -0.87 25.96	0.20 -0.88 25.62	5.21 -0.94 20.71	0.25 -0.87 26.17	0.25 -0.91 25.68	6.61 -0.94 20.83	4.27 -1.05 24.57	34.04 -1.16 -0.06	0.42 -1.13 29.83	27.78 -1.01 0.98	24.62 -0.88 0.49	23.05 1.05
BEEBEE_GT_13 23619	23.03 -0.16 -0.30	22.21 -0.15 -0.38	21.80 -0.15 -0.39	21.62 -0.15 -0.42	22.35 -0.20 -0.32	25.86 -0.31 -0.10	34.66 -0.57 0.11	39.39 0.16 0.10	34.69 -0.56 -0.04	33.96 -0.66 0.12	31.79 -0.62 -0.08	29.96 -0.46 -0.01	27.75 -0.54 -0.13	26.40 -0.61 -0.31	26.38 -0.54 -0.05	26.69 -0.57 0.03	26.34 -0.62 -0.11	27.94 -0.60 -0.15	29.68 -0.54 -0.33	34.84 -0.60 -0.30	31.32 -0.53 -0.48	29.05 -0.74 -0.02	25.54 -0.57 -0.12	24.92 -0.20 0.04
BETHLEHEM___GRP 23843	27.52 1.24 -3.40	27.29 1.16 -4.15	26.96 1.16 -4.23	26.99 1.17 -4.46	26.99 1.20 -3.56	29.14 1.41 -1.66	37.12 1.55 -0.23	40.95 1.61 0.00	37.73 1.66 -0.87	36.23 1.43 -0.06	33.74 1.29 -0.12	31.76 1.25 -0.11	29.68 1.21 -0.31	29.47 1.15 -1.62	28.44 1.13 -0.45	28.53 1.20 -0.04	29.20 1.18 -1.17	31.24 1.25 -1.61	34.74 1.31 -3.54	40.06 1.69 -3.24	38.01 1.51 -5.13	31.73 1.34 -0.61	28.85 1.35 -1.50	26.51 1.31 -0.04
BETHLEHEM___GS1 323560	27.52 1.24 -3.40	27.29 1.16 -4.15	26.96 1.16 -4.23	26.99 1.17 -4.46	26.99 1.20 -3.56	29.14 1.41 -1.66	37.12 1.55 -0.23	40.95 1.61 0.00	37.73 1.66 -0.87	36.23 1.43 -0.06	33.74 1.29 -0.12	31.76 1.25 -0.11	29.68 1.21 -0.31	29.47 1.15 -1.62	28.44 1.13 -0.45	28.53 1.20 -0.04	29.20 1.18 -1.17	31.24 1.25 -1.61	34.74 1.31 -3.54	40.06 1.69 -3.24	38.01 1.51 -5.13	31.73 1.34 -0.61	28.85 1.35 -1.50	26.51 1.31 -0.04
BETHLEHEM___GS2 323561	27.52 1.24 -3.40	27.29 1.16 -4.15	26.96 1.16 -4.23	26.99 1.17 -4.46	26.99 1.20 -3.56	29.14 1.41 -1.66	37.12 1.55 -0.23	40.95 1.61 0.00	37.73 1.66 -0.87	36.23 1.43 -0.06	33.74 1.29 -0.12	31.76 1.25 -0.11	29.68 1.21 -0.31	29.47 1.15 -1.62	28.44 1.13 -0.45	28.53 1.20 -0.04	29.20 1.18 -1.17	31.24 1.25 -1.61	34.74 1.31 -3.54	40.06 1.69 -3.24	38.01 1.51 -5.13	31.73 1.34 -0.61	28.85 1.35 -1.50	26.51 1.31 -0.04

BETHLEHEM___GS3 323562	27.52 1.24 -3.40	27.29 1.16 -4.15	26.96 1.16 -4.23	26.99 1.17 -4.46	26.99 1.20 -3.56	29.14 1.41 -1.66	37.12 1.55 -0.23	40.95 1.61 0.00	37.73 1.66 -0.87	36.23 1.43 -0.06	33.74 1.29 -0.12	31.76 1.25 -0.11	29.68 1.21 -0.31	29.47 1.15 -1.62	28.44 1.13 -0.45	28.53 1.20 -0.04	29.20 1.18 -1.17	31.24 1.25 -1.61	34.74 1.31 -3.54	40.06 1.69 -3.24	38.01 1.51 -5.13	31.73 1.34 -0.61	28.85 1.35 -1.50	26.51 1.31 -0.04
BETHLEHEM___STEEL 23779	23.35 0.05 -0.41	22.56 0.07 -0.51	22.20 0.11 -0.53	22.04 0.13 -0.56	22.69 0.02 -0.44	25.99 -0.24 -0.15	34.74 -0.49 0.10	39.12 -0.12 0.10	34.43 -0.85 -0.07	33.62 -1.01 0.11	31.60 -0.84 -0.12	29.65 -0.79 -0.04	27.32 -1.04 -0.20	26.38 -0.75 -0.42	26.31 -0.64 -0.09	26.56 -0.71 0.03	26.23 -0.78 -0.16	27.74 -0.85 -0.20	29.59 -0.75 -0.45	34.60 -0.95 -0.41	31.24 -0.78 -0.65	28.77 -1.04 -0.04	25.52 -0.65 -0.17	25.15 0.03 0.03
BETHPAGE_CC_5 323564	28.57 3.11 -2.57	28.28 3.17 -3.13	27.47 2.72 -3.19	27.24 2.52 -3.37	27.63 2.71 -2.69	30.67 3.34 -1.25	40.21 4.70 -0.17	44.53 5.19 0.00	40.37 4.51 -0.65	40.42 5.25 -0.42	38.64 4.95 -1.38	37.10 4.80 -1.89	36.03 4.45 -3.42	37.21 4.00 -6.51	34.22 4.33 -3.03	35.15 4.37 -3.49	37.67 4.03 -6.80	38.68 4.17 -6.13	39.72 4.75 -5.09	43.23 5.59 -2.50	40.36 4.80 -4.19	35.75 4.85 -1.13	31.50 4.16 -1.35	29.39 3.87 -0.35
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.51 0.21 -0.42	22.72 0.22 -0.52	22.33 0.24 -0.54	22.20 0.28 -0.57	22.88 0.20 -0.44	26.20 -0.03 -0.15	35.06 -0.18 0.09	39.44 0.20 0.10	34.72 -0.56 -0.07	33.90 -0.73 0.11	31.86 -0.58 -0.12	29.86 -0.58 -0.04	27.54 -0.82 -0.21	26.60 -0.53 -0.43	26.53 -0.49 -0.09	26.78 -0.49 0.03	26.44 -0.57 -0.16	27.96 -0.62 -0.21	29.83 -0.51 -0.45	34.88 -0.67 -0.41	31.49 -0.53 -0.66	29.01 -0.80 -0.04	25.70 -0.47 -0.17	25.33 0.20 0.03
BINGHAMTON___COGEN 23790	24.43 0.71 -0.83	23.71 0.70 -1.03	23.30 0.69 -1.05	23.15 0.68 -1.11	23.82 0.71 -0.88	27.22 0.78 -0.36	36.41 1.13 0.05	40.59 1.34 0.08	36.34 0.95 -0.18	35.63 0.97 0.09	33.54 0.97 -0.25	31.34 0.82 -0.12	29.28 0.65 -0.47	28.23 0.67 -0.87	27.82 0.73 -0.23	27.98 0.71 0.02	27.83 0.64 -0.34	29.41 0.62 -0.40	31.49 0.72 -0.89	36.82 0.88 -0.81	33.47 0.81 -1.28	30.58 0.69 -0.12	26.95 0.60 -0.36	25.87 0.73 0.02
BLACK RIVER___HYD 24047	22.26 -0.48 0.14	21.44 -0.53 0.01	21.16 -0.47 -0.07	21.05 -0.43 -0.12	21.74 -0.42 0.07	25.35 0.08 0.80	38.34 0.00 -3.00	12.40 0.20 27.13	11.03 0.35 24.15	28.79 0.45 6.30	10.02 -0.45 21.84	9.36 -0.43 20.62	9.58 -0.31 18.27	8.31 -0.40 17.99	11.86 -0.43 14.57	8.52 -0.36 18.42	8.42 -0.38 18.05	13.39 -0.37 14.62	12.25 -0.42 17.22	34.85 -0.39 -0.10	9.98 -0.50 20.88	28.61 -0.48 0.69	25.21 -0.47 0.32	23.73 -0.68 0.75
BLISS_WT_PWR 323608	23.45 0.12 -0.44	22.71 0.18 -0.55	22.32 0.19 -0.57	22.21 0.26 -0.60	22.90 0.20 -0.47	26.22 -0.03 -0.17	35.21 -0.04 0.09	39.44 0.20 0.09	34.66 -0.63 -0.08	33.80 -0.83 0.11	31.77 -0.68 -0.13	29.75 -0.70 -0.04	27.42 -0.96 -0.22	26.49 -0.67 -0.46	26.40 -0.57 -0.10	26.61 -0.66 0.03	26.30 -0.72 -0.17	27.75 -0.85 -0.22	29.62 -0.75 -0.48	34.63 -0.95 -0.44	31.35 -0.72 -0.69	28.84 -0.98 -0.05	25.55 -0.62 -0.18	25.20 0.08 0.03
BLUE_CIRC_CHEM_DRP 24182	27.56 1.35 -3.32	27.32 1.30 -4.05	26.98 1.29 -4.13	27.01 1.30 -4.35	27.04 1.33 -3.47	29.24 1.54 -1.62	37.61 2.05 -0.22	41.46 2.12 0.00	38.13 2.08 -0.84	36.71 1.91 -0.06	34.30 1.78 -0.20	32.23 1.67 -0.16	30.20 1.58 -0.47	29.98 1.52 -1.75	28.86 1.50 -0.50	28.88 1.55 -0.04	29.54 1.53 -1.17	31.57 1.62 -1.57	35.07 1.73 -3.46	40.26 1.97 -3.16	38.16 1.79 -5.00	32.01 1.64 -0.60	28.96 1.51 -1.46	26.66 1.46 -0.04
BOC_GAS_DRP 24189	27.52 1.26 -3.37	27.30 1.21 -4.11	26.94 1.19 -4.19	26.97 1.19 -4.42	26.98 1.22 -3.53	29.13 1.41 -1.65	37.43 1.87 -0.23	41.26 1.93 0.00	37.96 1.77 -0.86	36.57 1.77 -0.06	34.05 1.65 -0.09	32.05 1.55 -0.09	29.89 1.49 -0.24	29.68 1.44 -1.54	28.71 1.42 -0.42	28.78 1.45 -0.04	29.45 1.45 -1.15	31.48 1.50 -1.59	35.01 1.61 -3.52	40.21 1.86 -3.21	38.15 1.69 -5.09	31.96 1.58 -0.61	28.91 1.43 -1.49	26.59 1.38 -0.04
BORALEX_4TH_BRANCH 23824	27.72 1.35 -3.49	27.45 1.21 -4.26	27.10 1.19 -4.35	27.18 1.24 -4.59	27.13 1.24 -3.65	29.40 1.67 -1.66	37.75 2.30 -0.12	41.69 2.44 0.08	38.63 2.57 -0.86	36.75 2.05 0.05	34.12 1.68 -0.12	32.10 1.61 -0.08	30.04 1.60 -0.28	29.91 1.52 -1.69	28.77 1.48 -0.43	28.86 1.55 -0.01	29.61 1.56 -1.21	31.79 1.73 -1.67	35.52 1.94 -3.69	41.00 2.49 -3.37	38.97 2.26 -5.34	32.16 1.79 -0.60	29.10 1.56 -1.54	26.91 1.73 -0.01
BOWLINE___1 23526	27.65 2.38 -2.38	27.28 2.40 -2.91	26.84 2.31 -2.97	26.74 2.26 -3.13	27.13 2.40 -2.49	29.85 2.61 -1.17	39.38 3.89 -0.16	43.35 4.01 0.00	39.48 3.66 -0.61	38.47 3.68 -0.04	37.13 3.65 -1.16	34.44 3.37 -0.66	33.63 3.18 -2.29	33.04 3.02 -3.32	30.93 3.01 -1.06	30.29 2.98 -0.03	30.93 2.98 -1.11	32.55 3.04 -1.13	35.54 3.17 -2.49	41.03 3.62 -2.27	38.27 3.29 -3.60	33.56 3.36 -0.43	29.96 2.91 -1.05	27.86 2.67 -0.03
BOWLINE___2 23595	27.65 2.38 -2.38	27.28 2.40 -2.91	26.84 2.31 -2.97	26.74 2.26 -3.13	27.13 2.40 -2.49	29.87 2.63 -1.17	39.38 3.89 -0.16	43.35 4.01 0.00	39.48 3.66 -0.61	38.47 3.68 -0.04	37.13 3.65 -1.16	34.44 3.37 -0.66	33.60 3.15 -2.29	33.01 2.99 -3.32	30.87 2.96 -1.06	30.24 2.92 -0.03	30.88 2.93 -1.11	32.52 3.01 -1.13	35.51 3.14 -2.49	40.96 3.55 -2.27	38.23 3.26 -3.60	33.54 3.33 -0.43	29.93 2.89 -1.05	27.83 2.64 -0.03
BROOKHAVEN___DRP 24191	28.40 2.95 -2.56	28.14 3.03 -3.13	27.29 2.54 -3.19	27.02 2.31 -3.36	27.48 2.56 -2.69	30.50 3.18 -1.25	39.96 4.45 -0.17	44.37 5.04 0.00	39.87 4.01 -0.65	39.78 4.86 -0.17	38.06 4.43 -1.31	35.88 4.35 -1.13	35.15 4.14 -2.86	36.53 3.58 -6.25	33.82 4.11 -2.85	34.43 4.15 -2.99	37.01 3.54 -6.62	38.27 3.80 -6.08	39.57 4.60 -5.08	43.51 5.90 -2.47	40.23 4.86 -3.99	35.10 4.64 -0.69	31.25 4.05 -1.20	29.20 3.90 -0.13
BROOKLYN_NAVY_YARD 23515	28.22 2.77 -2.57	27.86 2.75 -3.13	27.38 2.63 -3.19	27.26 2.54 -3.37	27.63 2.71 -2.69	30.30 2.97 -1.26	40.00 4.49 -0.17	44.05 4.72 0.00	40.26 4.40 -0.65	39.30 4.51 -0.04	38.07 4.46 -1.29	35.30 4.17 -0.73	34.62 3.89 -2.58	36.56 3.74 -6.12	33.36 3.73 -2.76	33.76 3.74 -2.73	37.11 3.73 -6.54	38.30 3.86 -6.06	39.04 4.06 -5.09	42.19 4.60 -2.45	39.36 4.11 -3.88	34.36 4.11 -0.48	30.71 3.56 -1.15	28.46 3.27 -0.03
BROOKLYN___ARMY_DRP 323595	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04

BROOME_2_LFGE 323671	24.43 0.71 -0.83	23.71 0.70 -1.03	23.30 0.69 -1.05	23.15 0.68 -1.11	23.82 0.71 -0.88	27.22 0.78 -0.36	36.41 1.13 0.05	40.59 1.34 0.08	36.34 0.95 -0.18	35.63 0.97 0.09	33.54 0.97 -0.25	31.34 0.82 -0.12	29.28 0.65 -0.47	28.23 0.67 -0.87	27.82 0.73 -0.23	27.98 0.71 0.02	27.83 0.64 -0.34	29.41 0.62 -0.40	31.49 0.72 -0.89	36.82 0.88 -0.81	33.47 0.81 -1.28	30.58 0.69 -0.12	26.95 0.60 -0.36	25.87 0.73 0.02
BROOME___LFGE 323600	24.43 0.71 -0.83	23.71 0.70 -1.03	23.30 0.69 -1.05	23.15 0.68 -1.11	23.82 0.71 -0.88	27.22 0.78 -0.36	36.41 1.13 0.05	40.59 1.34 0.08	36.34 0.95 -0.18	35.63 0.97 0.09	33.54 0.97 -0.25	31.34 0.82 -0.12	29.28 0.65 -0.47	28.23 0.67 -0.87	27.82 0.73 -0.23	27.98 0.71 0.02	27.83 0.64 -0.34	29.41 0.62 -0.40	31.49 0.72 -0.89	36.82 0.88 -0.81	33.47 0.81 -1.28	30.58 0.69 -0.12	26.95 0.60 -0.36	25.87 0.73 0.02
BURROWS___LYONSDAL 23803	22.82 0.12 0.19	21.92 0.04 0.11	21.60 0.09 0.05	21.47 0.13 0.01	22.23 0.13 0.14	26.00 0.57 0.65	38.07 0.67 -2.07	65.48 1.14 -25.00	59.83 0.88 -23.75	38.62 1.08 -2.80	54.79 0.49 -21.99	50.79 0.46 -19.93	45.33 0.45 -16.73	44.92 0.37 -17.84	40.80 0.38 -13.56	45.73 0.44 -18.00	45.30 0.40 -18.05	43.94 0.45 -15.10	48.17 0.45 -17.83	35.73 0.60 0.00	53.47 0.44 -21.66	29.75 0.39 0.41	26.09 0.31 0.22	24.90 0.18 0.44
CAITHNESS_CC_1 323624	28.38 2.93 -2.56	28.10 2.99 -3.13	27.25 2.50 -3.19	27.00 2.29 -3.36	27.43 2.51 -2.69	30.45 3.13 -1.25	39.89 4.38 -0.17	44.25 4.92 0.00	39.84 3.98 -0.65	39.71 4.80 -0.17	38.03 4.39 -1.31	35.88 4.35 -1.13	35.12 4.11 -2.86	36.50 3.55 -6.25	33.79 4.08 -2.85	34.37 4.09 -2.99	36.98 3.52 -6.62	38.24 3.78 -6.08	39.51 4.54 -5.08	43.41 5.80 -2.47	40.13 4.77 -3.99	35.07 4.61 -0.69	31.22 4.03 -1.20	29.14 3.85 -0.13
CALPINE BETH_PAGE_GT4 24209	28.64 3.18 -2.57	28.35 3.23 -3.13	27.56 2.80 -3.20	27.33 2.60 -3.37	27.70 2.78 -2.69	30.77 3.44 -1.26	40.31 4.80 -0.17	44.61 5.27 0.00	40.44 4.57 -0.65	40.55 5.28 -0.52	38.69 4.98 -1.40	37.46 4.86 -2.19	36.28 4.48 -3.64	37.37 4.06 -6.61	34.33 4.35 -3.11	35.38 4.39 -3.69	37.79 4.08 -6.87	38.76 4.23 -6.15	39.75 4.78 -5.09	43.27 5.62 -2.51	40.47 4.83 -4.26	35.95 4.88 -1.30	31.64 4.24 -1.41	29.53 3.92 -0.45
CALPINE_BETH_PAGE_GT_4 323586	28.64 3.18 -2.57	28.35 3.23 -3.13	27.56 2.80 -3.20	27.33 2.60 -3.37	27.70 2.78 -2.69	30.77 3.44 -1.26	40.31 4.80 -0.17	44.61 5.27 0.00	40.44 4.57 -0.65	40.55 5.28 -0.52	38.69 4.98 -1.40	37.46 4.86 -2.19	36.28 4.48 -3.64	37.37 4.06 -6.61	34.33 4.35 -3.11	35.38 4.39 -3.69	37.79 4.08 -6.87	38.76 4.23 -6.15	39.75 4.78 -5.09	43.27 5.62 -2.51	40.47 4.83 -4.26	35.95 4.88 -1.30	31.64 4.24 -1.41	29.53 3.92 -0.45
CALPINE_BP_GT1 23823	28.64 3.18 -2.57	28.35 3.23 -3.13	27.56 2.80 -3.20	27.33 2.60 -3.37	27.70 2.78 -2.69	30.77 3.44 -1.26	40.31 4.80 -0.17	44.61 5.27 0.00	40.44 4.57 -0.65	40.55 5.28 -0.52	38.69 4.98 -1.40	37.46 4.86 -2.19	36.28 4.48 -3.64	37.37 4.06 -6.61	34.33 4.35 -3.11	35.38 4.39 -3.69	37.79 4.08 -6.87	38.76 4.23 -6.15	39.75 4.78 -5.09	43.27 5.62 -2.51	40.47 4.83 -4.26	35.95 4.88 -1.30	31.64 4.24 -1.41	29.53 3.92 -0.45
CALSPAN___DRP 24200	23.35 0.05 -0.41	22.56 0.07 -0.51	22.20 0.11 -0.53	22.04 0.13 -0.56	22.69 0.02 -0.44	25.99 -0.24 -0.15	34.74 -0.49 0.10	39.12 -0.12 0.10	34.43 -0.85 -0.07	33.62 -1.01 0.11	31.60 -0.84 -0.12	29.65 -0.79 -0.04	27.32 -1.04 -0.20	26.38 -0.75 -0.42	26.31 -0.64 -0.09	26.56 -0.71 0.03	26.23 -0.78 -0.16	27.74 -0.85 -0.20	29.59 -0.75 -0.45	34.60 -0.95 -0.41	31.24 -0.78 -0.65	28.77 -1.04 -0.04	25.52 -0.65 -0.17	25.15 0.03 0.03
CANDIGU_WT_PWR 323617	23.91 0.46 -0.56	23.14 0.46 -0.70	22.75 0.47 -0.72	22.62 0.51 -0.76	23.32 0.49 -0.59	26.72 0.42 -0.23	35.85 0.60 0.08	40.18 0.94 0.09	35.60 0.28 -0.11	34.85 0.21 0.11	32.78 0.29 -0.17	30.65 0.18 -0.07	28.40 -0.06 -0.30	27.36 0.08 -0.58	27.19 0.19 -0.14	27.40 0.14 0.02	27.12 0.05 -0.22	28.66 0.00 -0.27	30.61 0.12 -0.60	35.87 0.18 -0.55	32.50 0.25 -0.87	29.84 0.00 -0.07	26.31 0.08 -0.24	25.66 0.53 0.03
CARR STREET_E_SYR 24060	23.19 0.09 -0.21	22.32 0.07 -0.27	21.91 0.06 -0.29	21.72 0.06 -0.31	22.53 0.07 -0.22	26.17 0.08 -0.01	35.73 0.11 -0.29	39.44 0.28 0.17	35.31 0.11 0.01	34.67 0.14 0.22	32.53 0.16 -0.04	30.49 0.12 0.03	28.21 0.03 -0.02	26.93 0.03 -0.20	26.91 0.05 0.01	27.26 0.03 0.05	26.88 -0.03 -0.07	28.47 -0.03 -0.11	30.10 -0.03 -0.25	35.36 0.00 -0.22	31.76 0.03 -0.36	29.66 -0.09 0.03	25.96 -0.10 -0.07	25.07 -0.03 0.07
CARTHAGE___PAPER 23857	22.13 -0.57 0.19	21.32 -0.62 0.05	21.04 -0.56 -0.04	20.94 -0.51 -0.10	21.61 -0.51 0.11	25.09 -0.08 0.91	38.43 -0.25 -3.34	8.81 -0.20 30.33	7.85 -0.35 27.00	27.68 -0.03 7.03	7.18 -0.71 24.43	6.68 -0.67 23.06	7.16 -0.56 20.43	5.96 -0.61 20.13	9.93 -0.64 16.29	6.10 -0.60 20.59	6.04 -0.62 20.19	11.39 -0.62 16.37	9.92 -0.69 19.28	34.52 -0.70 -0.09	7.23 -0.75 23.39	28.29 -0.71 0.77	24.98 -0.65 0.37	23.47 -0.86 0.84
CE_DUNWOOD___DRP 24194	28.06 2.61 -2.56	27.72 2.61 -3.13	27.27 2.52 -3.19	27.15 2.43 -3.36	27.52 2.60 -2.68	30.15 2.82 -1.25	39.75 4.24 -0.17	43.82 4.48 0.00	40.01 4.15 -0.65	38.96 4.17 -0.04	37.80 4.20 -1.28	35.06 3.92 -0.73	34.40 3.69 -2.56	36.34 3.52 -6.12	33.14 3.52 -2.76	33.57 3.55 -2.73	36.90 3.52 -6.53	38.08 3.63 -6.06	38.79 3.83 -5.08	41.94 4.36 -2.44	39.07 3.83 -3.87	34.13 3.90 -0.46	30.45 3.33 -1.13	28.24 3.04 -0.03
CE_MILLWOOD___DRP 24193	28.00 2.56 -2.55	27.66 2.57 -3.11	27.19 2.46 -3.17	27.09 2.39 -3.35	27.44 2.53 -2.67	30.11 2.79 -1.25	39.67 4.17 -0.17	43.70 4.37 0.00	39.90 4.05 -0.65	38.89 4.10 -0.04	37.70 4.11 -1.28	34.96 3.83 -0.73	34.30 3.60 -2.54	36.24 3.45 -6.10	33.06 3.44 -2.75	33.46 3.44 -2.73	36.81 3.44 -6.53	37.98 3.55 -6.05	38.66 3.70 -5.07	41.82 4.25 -2.43	38.96 3.73 -3.85	34.01 3.78 -0.46	30.37 3.25 -1.13	28.16 2.97 -0.03
CE_NYC2_DRP 24202	28.37 2.91 -2.58	28.02 2.90 -3.14	27.55 2.78 -3.20	27.44 2.71 -3.38	27.80 2.87 -2.69	30.48 3.15 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.44 4.57 -0.65	39.49 4.69 -0.05	39.90 4.72 -2.86	39.89 4.41 -5.08	39.88 4.11 -7.61	40.04 3.93 -9.41	38.59 3.95 -7.78	38.59 3.96 -7.34	39.79 3.95 -9.00	39.87 4.09 -7.40	39.51 4.27 -5.35	42.40 4.81 -2.45	39.73 4.30 -4.06	37.82 4.35 -3.70	31.74 3.74 -2.00	28.62 3.42 -0.04
CE_NYC_DRP 24195	28.27 2.81 -2.57	27.93 2.81 -3.13	27.45 2.69 -3.19	27.32 2.60 -3.37	27.68 2.76 -2.69	30.38 3.05 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.33 4.47 -0.65	39.38 4.59 -0.04	38.23 4.62 -1.29	35.45 4.32 -0.73	34.76 4.03 -2.58	36.70 3.87 -6.12	33.49 3.87 -2.76	33.89 3.87 -2.73	37.25 3.87 -6.54	38.45 4.00 -6.06	39.16 4.18 -5.09	42.33 4.74 -2.45	39.48 4.23 -3.88	34.54 4.29 -0.48	30.81 3.67 -1.15	28.54 3.35 -0.03

CHAFFEE___LFGE 323603	23.45 0.14 -0.43	22.67 0.15 -0.53	22.30 0.19 -0.55	22.17 0.24 -0.58	22.82 0.13 -0.45	26.16 -0.08 -0.16	34.99 -0.25 0.09	39.40 0.16 0.09	34.68 -0.60 -0.08	33.87 -0.76 0.11	31.83 -0.62 -0.12	29.83 -0.61 -0.04	27.49 -0.87 -0.21	26.55 -0.59 -0.44	26.48 -0.48 -0.10	26.72 -0.55 0.03	26.40 -0.62 -0.17	27.91 -0.68 -0.21	29.78 -0.57 -0.46	34.82 -0.74 -0.42	31.45 -0.60 -0.67	28.95 -0.86 -0.04	25.65 -0.52 -0.18	25.28 0.15 0.03
CHATEAUG_WT_PWR 323614	19.99 -1.76 1.14	19.49 -1.85 0.64	19.41 -1.88 0.27	19.38 -1.90 0.07	19.35 -2.05 0.84	19.48 -2.35 4.25	21.08 -2.69 11.56	21.19 -2.75 15.39	22.32 -2.29 10.60	22.64 -2.15 9.95	21.87 -1.97 8.48	18.79 -1.86 9.75	15.70 -1.80 10.65	17.35 -1.66 7.69	17.19 -1.64 8.04	17.31 -1.72 8.26	17.90 -1.61 7.33	21.76 -1.65 4.98	22.39 -1.61 5.88	33.20 -1.93 0.00	22.50 -1.73 7.14	25.39 -1.73 2.65	23.10 -1.51 1.39	20.80 -1.54 2.83
CHAT_HIGH_FALL_HYD 323578	19.92 -1.85 1.12	19.39 -1.96 0.63	19.31 -1.98 0.27	19.30 -1.99 0.07	19.25 -2.16 0.83	19.42 -2.48 4.18	20.69 -2.83 11.81	20.47 -2.87 16.00	21.59 -2.40 11.22	22.57 -2.26 9.92	21.22 -2.04 9.07	18.20 -1.95 10.26	15.22 -1.89 11.05	16.83 -1.71 8.16	16.78 -1.72 8.37	16.76 -1.80 8.73	17.37 -1.66 7.81	21.29 -1.70 5.39	21.84 -1.67 6.37	33.14 -2.00 0.00	21.88 -1.76 7.74	25.37 -1.79 2.61	23.07 -1.56 1.36	20.79 -1.58 2.78
CHAUTAUQUA___LFGE 323629	23.47 0.16 -0.42	22.64 0.13 -0.52	22.23 0.13 -0.54	22.07 0.15 -0.57	22.75 0.07 -0.45	26.08 -0.16 -0.16	35.13 -0.11 0.09	39.59 0.35 0.09	34.86 -0.42 -0.07	34.01 -0.62 0.11	32.02 -0.42 -0.12	30.08 -0.36 -0.04	27.74 -0.62 -0.21	26.79 -0.35 -0.43	26.72 -0.24 -0.09	26.94 -0.33 0.03	26.61 -0.40 -0.17	28.17 -0.42 -0.21	30.01 -0.33 -0.46	35.06 -0.49 -0.42	31.66 -0.38 -0.66	29.22 -0.60 -0.04	25.86 -0.31 -0.17	25.48 0.35 0.03
CH_MIDHUDSON___DRP 24192	28.16 2.54 -2.73	27.84 2.53 -3.33	27.43 2.48 -3.40	27.30 2.37 -3.58	27.65 2.56 -2.86	30.20 2.79 -1.33	39.62 4.10 -0.18	43.55 4.21 0.00	39.77 3.87 -0.69	38.72 3.93 -0.05	37.33 3.91 -1.10	34.62 3.59 -0.63	33.75 3.41 -2.19	33.33 3.28 -3.35	31.19 3.28 -1.05	30.62 3.30 -0.03	31.35 3.30 -1.21	33.11 3.43 -1.29	36.26 3.52 -2.85	41.78 4.04 -2.60	39.00 3.51 -4.12	33.83 3.57 -0.49	30.26 3.07 -1.20	28.01 2.82 -0.04
CH_MISC_IPPS 23765	28.12 2.61 -2.62	27.77 2.59 -3.20	27.39 2.56 -3.26	27.25 2.45 -3.44	27.62 2.64 -2.74	30.25 2.89 -1.28	39.75 4.24 -0.18	43.62 4.29 0.00	39.82 3.94 -0.67	38.78 3.99 -0.04	37.39 3.91 -1.16	34.65 3.59 -0.66	33.89 3.43 -2.30	33.43 3.31 -3.42	31.25 3.30 -1.08	30.62 3.30 -0.03	31.36 3.33 -1.19	33.08 3.46 -1.24	36.18 3.55 -2.74	41.68 4.04 -2.50	38.85 3.51 -3.96	33.85 3.60 -0.47	30.22 3.07 -1.16	28.01 2.82 -0.03
CH_RES_BVR_FALLS 23983	21.90 -0.73 0.26	21.04 -0.70 0.23	20.67 -0.69 0.20	20.48 -0.68 0.18	21.29 -0.71 0.23	24.73 -0.81 0.53	32.70 -0.99 1.64	34.94 -1.06 3.34	31.56 -0.92 2.73	32.43 -0.97 1.34	29.06 -0.90 2.36	27.18 -0.85 2.37	25.07 -0.79 2.30	23.88 -0.75 2.08	24.32 -0.75 1.80	24.51 -0.71 2.07	24.16 -0.67 2.01	26.16 -0.65 1.57	27.33 -0.63 1.92	34.27 -0.74 0.13	28.35 -0.66 2.36	28.84 -0.63 0.31	25.24 -0.55 0.21	24.33 -0.53 0.31
CH_RES_NIAGARA 23895	22.31 -0.96 -0.38	21.58 -0.88 -0.47	21.25 -0.80 -0.49	21.10 -0.77 -0.52	21.70 -0.93 -0.40	24.83 -1.38 -0.14	32.83 -2.40 0.10	37.00 -2.24 0.10	32.53 -2.75 -0.06	31.82 -2.81 0.11	29.84 -2.59 -0.11	27.97 -2.46 -0.03	25.80 -2.53 -0.18	24.93 -2.16 -0.39	24.90 -2.04 -0.08	25.11 -2.16 0.03	24.82 -2.17 -0.15	26.24 -2.33 -0.19	28.00 -2.30 -0.41	32.74 -2.78 -0.38	29.59 -2.39 -0.60	27.28 -2.53 -0.03	24.25 -1.90 -0.16	24.00 -1.13 0.03
CH_RES_SYRACUSE 23985	23.31 0.18 -0.24	22.44 0.15 -0.31	22.03 0.15 -0.32	21.85 0.15 -0.34	22.67 0.18 -0.26	26.32 0.21 -0.04	35.88 0.28 -0.27	39.68 0.51 0.16	35.49 0.28 0.00	34.89 0.35 0.20	32.73 0.36 -0.06	30.65 0.27 0.02	28.35 0.14 -0.05	27.07 0.13 -0.24	27.03 0.16 -0.01	27.41 0.16 0.05	27.03 0.11 -0.08	28.62 0.11 -0.12	30.28 0.12 -0.28	35.60 0.21 -0.25	31.96 0.19 -0.40	29.85 0.09 0.01	26.13 0.05 -0.08	25.20 0.10 0.06
CLINTON_WT_PWR 323605	19.99 -1.76 1.14	19.49 -1.85 0.64	19.41 -1.88 0.27	19.38 -1.90 0.07	19.35 -2.05 0.84	19.48 -2.35 4.25	21.08 -2.69 11.56	21.19 -2.75 15.39	22.32 -2.29 10.60	22.64 -2.15 9.95	21.87 -1.97 8.48	18.79 -1.86 9.75	15.70 -1.80 10.65	17.35 -1.66 7.69	17.19 -1.64 8.04	17.31 -1.72 8.26	17.90 -1.61 7.33	21.76 -1.65 4.98	22.39 -1.61 5.88	33.20 -1.93 0.00	22.50 -1.73 7.14	25.39 -1.73 2.65	23.10 -1.51 1.39	20.80 -1.54 2.83
CLINTON___LFGE 323618	20.06 -1.69 1.13	19.52 -1.82 0.64	19.43 -1.85 0.27	19.40 -1.88 0.07	19.35 -2.05 0.84	19.48 -2.37 4.23	21.16 -2.54 11.63	21.27 -2.52 15.55	22.33 -2.11 10.76	22.86 -1.95 9.94	21.94 -1.75 8.63	18.82 -1.70 9.89	15.71 -1.69 10.76	17.34 -1.55 7.82	17.21 -1.53 8.12	17.30 -1.61 8.38	17.94 -1.45 7.46	21.82 -1.48 5.09	22.47 -1.40 6.01	33.42 -1.72 0.00	22.57 -1.51 7.30	25.55 -1.58 2.64	23.21 -1.40 1.38	20.91 -1.43 2.82
COLONIE_LFGE___ 323577	27.64 1.24 -3.52	27.40 1.12 -4.30	27.07 1.12 -4.39	27.13 1.15 -4.63	27.07 1.16 -3.68	29.20 1.46 -1.67	37.46 2.01 -0.11	41.49 2.24 0.09	38.36 2.29 -0.86	36.57 1.87 0.05	34.02 1.55 -0.15	32.02 1.52 -0.10	29.95 1.46 -0.33	29.88 1.41 -1.77	28.71 1.40 -0.45	28.78 1.47 -0.01	29.52 1.45 -1.23	31.66 1.59 -1.69	35.35 1.73 -3.73	40.76 2.21 -3.41	38.75 1.98 -5.40	31.99 1.61 -0.61	29.01 1.45 -1.56	26.65 1.48 -0.01
COPENHAGEN_WT_PWR 323753	22.32 -0.46 0.11	21.49 -0.50 -0.01	21.19 -0.45 -0.09	21.08 -0.41 -0.14	21.79 -0.40 0.05	25.38 0.03 0.73	38.07 -0.04 -2.77	14.52 0.12 24.94	12.95 -0.07 22.18	29.23 0.28 5.80	11.83 -0.42 20.07	11.03 -0.43 18.95	11.06 -0.31 16.79	9.78 -0.40 16.52	13.04 -0.43 13.39	10.01 -0.36 16.92	9.89 -0.38 16.58	14.58 -0.37 13.43	13.66 -0.42 15.80	34.86 -0.39 -0.11	11.71 -0.50 19.16	28.66 -0.48 0.63	25.26 -0.44 0.29	23.81 -0.65 0.69
CORNELL_____ 23752	24.24 0.75 -0.59	23.42 0.70 -0.74	23.01 0.69 -0.76	22.86 0.70 -0.80	23.59 0.73 -0.63	27.24 0.94 -0.23	36.65 1.41 0.10	41.04 1.81 0.11	36.73 1.41 -0.11	36.11 1.33 0.13	33.83 1.18 -0.18	31.66 0.96 -0.07	29.43 0.93 -0.32	28.26 0.93 -0.62	27.95 0.94 -0.15	28.22 0.95 0.03	27.97 0.88 -0.24	29.61 0.94 -0.29	31.54 1.02 -0.64	36.98 1.26 -0.58	33.42 1.13 -0.92	30.76 0.92 -0.07	27.00 0.75 -0.25	25.93 0.80 0.04
COXSACKIE___GT 23611	27.99 2.24 -2.85	27.66 2.20 -3.48	27.35 2.24 -3.55	27.21 2.11 -3.74	27.58 2.36 -2.99	30.03 2.56 -1.40	38.99 3.46 -0.19	42.44 3.11 0.00	38.82 2.89 -0.73	37.61 2.81 -0.05	35.91 2.65 -0.94	33.26 2.31 -0.55	32.37 2.34 -1.88	32.09 2.32 -3.06	30.10 2.28 -0.95	29.64 2.32 -0.03	30.44 2.39 -1.21	32.23 2.50 -1.35	35.37 2.51 -2.98	40.70 2.84 -2.72	38.09 2.42 -4.31	32.79 2.50 -0.52	29.49 2.24 -1.26	27.31 2.11 -0.04

CPV_VALLEY___CC1 323721	27.13 2.06 -2.18	26.69 2.04 -2.66	26.26 1.98 -2.72	26.16 1.94 -2.86	26.59 2.07 -2.28	29.41 2.27 -1.07	38.80 3.32 -0.15	42.80 3.46 0.00	38.90 3.13 -0.56	37.98 3.19 -0.04	36.52 3.17 -1.03	33.91 2.92 -0.59	32.95 2.76 -2.03	32.29 2.62 -2.97	30.44 2.63 -0.94	29.94 2.62 -0.03	30.45 2.60 -1.00	32.11 2.70 -1.03	34.97 2.81 -2.28	40.42 3.20 -2.08	37.52 2.85 -3.30	33.08 2.92 -0.39	29.45 2.50 -0.96	27.48 2.29 -0.03
CPV_VALLEY___CC2 323722	27.13 2.06 -2.18	26.69 2.04 -2.66	26.26 1.98 -2.72	26.16 1.94 -2.86	26.59 2.07 -2.28	29.41 2.27 -1.07	38.80 3.32 -0.15	42.80 3.46 0.00	38.90 3.13 -0.56	37.98 3.19 -0.04	36.52 3.17 -1.03	33.91 2.92 -0.59	32.95 2.76 -2.03	32.29 2.62 -2.97	30.44 2.63 -0.94	29.94 2.62 -0.03	30.45 2.60 -1.00	32.11 2.70 -1.03	34.97 2.81 -2.28	40.42 3.20 -2.08	37.52 2.85 -3.30	33.08 2.92 -0.39	29.45 2.50 -0.96	27.48 2.29 -0.03
CRESCENT___HYD 24018	27.64 1.24 -3.52	27.40 1.12 -4.30	27.07 1.12 -4.39	27.13 1.15 -4.63	27.07 1.16 -3.68	29.20 1.46 -1.67	37.46 2.01 -0.11	41.49 2.24 0.09	38.36 2.29 -0.86	36.57 1.87 0.05	34.02 1.55 -0.15	32.02 1.52 -0.10	29.95 1.46 -0.33	29.88 1.41 -1.77	28.71 1.40 -0.45	28.78 1.47 -0.01	29.52 1.45 -1.23	31.66 1.59 -1.69	35.35 1.73 -3.73	40.76 2.21 -3.41	38.75 1.98 -5.40	31.99 1.61 -0.61	29.01 1.45 -1.56	26.65 1.48 -0.01
CRUCIBLE_METL_DRP 24180	23.31 0.18 -0.24	22.44 0.15 -0.31	22.03 0.15 -0.32	21.85 0.15 -0.34	22.67 0.18 -0.26	26.32 0.21 -0.04	35.88 0.28 -0.27	39.68 0.51 0.16	35.49 0.28 0.00	34.89 0.35 0.20	32.73 0.36 -0.06	30.65 0.27 0.02	28.35 0.14 -0.05	27.07 0.13 -0.24	27.03 0.16 -0.01	27.41 0.16 0.05	27.03 0.11 -0.08	28.62 0.11 -0.12	30.28 0.12 -0.28	35.60 0.21 -0.25	31.96 0.19 -0.40	29.85 0.09 0.01	26.13 0.05 -0.08	25.20 0.10 0.06
DANC___LFGE 323619	22.49 -0.39 0.01	21.66 -0.42 -0.09	21.32 -0.39 -0.15	21.19 -0.34 -0.19	21.92 -0.36 -0.04	25.51 -0.10 0.46	37.09 -0.21 -1.96	22.02 -0.08 17.23	19.66 -0.24 15.30	30.71 0.00 4.04	18.09 -0.42 13.81	16.94 -0.40 13.06	16.29 -0.34 11.53	15.03 -0.37 11.30	17.27 -0.38 9.22	15.22 -0.38 11.68	15.03 -0.40 11.41	18.75 -0.40 9.23	18.64 -0.42 10.83	34.86 -0.42 -0.14	17.79 -0.47 13.12	28.89 -0.45 0.44	25.40 -0.42 0.18	24.14 -0.53 0.49
DANSKAMMER___1 23586	28.12 2.61 -2.62	27.77 2.59 -3.20	27.39 2.56 -3.26	27.25 2.45 -3.44	27.62 2.64 -2.74	30.25 2.89 -1.28	39.75 4.24 -0.18	43.62 4.29 0.00	39.82 3.94 -0.67	38.78 3.99 -0.04	37.39 3.91 -1.16	34.65 3.59 -0.66	33.89 3.43 -2.30	33.43 3.31 -3.42	31.25 3.30 -1.08	30.62 3.30 -0.03	31.36 3.33 -1.19	33.08 3.46 -1.24	36.18 3.55 -2.74	41.68 4.04 -2.50	38.85 3.51 -3.96	33.85 3.60 -0.47	30.22 3.07 -1.16	28.01 2.82 -0.03
DANSKAMMER___2 23589	28.12 2.61 -2.62	27.77 2.59 -3.20	27.39 2.56 -3.26	27.25 2.45 -3.44	27.62 2.64 -2.74	30.25 2.89 -1.28	39.75 4.24 -0.18	43.62 4.29 0.00	39.82 3.94 -0.67	38.78 3.99 -0.04	37.39 3.91 -1.16	34.65 3.59 -0.66	33.89 3.43 -2.30	33.43 3.31 -3.42	31.25 3.30 -1.08	30.62 3.30 -0.03	31.36 3.33 -1.19	33.08 3.46 -1.24	36.18 3.55 -2.74	41.68 4.04 -2.50	38.85 3.51 -3.96	33.85 3.60 -0.47	30.22 3.07 -1.16	28.01 2.82 -0.03
DANSKAMMER___3 23590	28.12 2.61 -2.62	27.77 2.59 -3.20	27.39 2.56 -3.26	27.25 2.45 -3.44	27.62 2.64 -2.74	30.25 2.89 -1.28	39.75 4.24 -0.18	43.62 4.29 0.00	39.82 3.94 -0.67	38.78 3.99 -0.04	37.39 3.91 -1.16	34.65 3.59 -0.66	33.89 3.43 -2.30	33.43 3.31 -3.42	31.25 3.30 -1.08	30.62 3.30 -0.03	31.36 3.33 -1.19	33.08 3.46 -1.24	36.18 3.55 -2.74	41.68 4.04 -2.50	38.85 3.51 -3.96	33.85 3.60 -0.47	30.22 3.07 -1.16	28.01 2.82 -0.03
DANSKAMMER___4 23591	28.12 2.61 -2.62	27.77 2.59 -3.20	27.39 2.56 -3.26	27.25 2.45 -3.44	27.62 2.64 -2.74	30.25 2.89 -1.28	39.75 4.24 -0.18	43.62 4.29 0.00	39.82 3.94 -0.67	38.78 3.99 -0.04	37.39 3.91 -1.16	34.65 3.59 -0.66	33.89 3.43 -2.30	33.43 3.31 -3.42	31.25 3.30 -1.08	30.62 3.30 -0.03	31.36 3.33 -1.19	33.08 3.46 -1.24	36.18 3.55 -2.74	41.68 4.04 -2.50	38.85 3.51 -3.96	33.85 3.60 -0.47	30.22 3.07 -1.16	28.01 2.82 -0.03
DANSKAMMER___DIESEL 23592	28.12 2.61 -2.62	27.77 2.59 -3.20	27.39 2.56 -3.26	27.25 2.45 -3.44	27.62 2.64 -2.74	30.25 2.89 -1.28	39.75 4.24 -0.18	43.62 4.29 0.00	39.82 3.94 -0.67	38.78 3.99 -0.04	37.39 3.91 -1.16	34.65 3.59 -0.66	33.89 3.43 -2.30	33.43 3.31 -3.42	31.25 3.30 -1.08	30.62 3.30 -0.03	31.36 3.33 -1.19	33.08 3.46 -1.24	36.18 3.55 -2.74	41.68 4.04 -2.50	38.85 3.51 -3.96	33.85 3.60 -0.47	30.22 3.07 -1.16	28.01 2.82 -0.03
DASHVILLE___HYD 23610	27.89 2.29 -2.71	27.55 2.26 -3.30	27.15 2.22 -3.37	27.04 2.13 -3.56	27.38 2.31 -2.84	29.83 2.43 -1.33	38.98 3.46 -0.18	42.68 3.34 0.00	38.89 2.99 -0.69	37.88 3.09 -0.05	36.56 3.10 -1.14	33.88 2.83 -0.65	33.11 2.70 -2.25	32.73 2.62 -3.41	30.54 2.61 -1.07	29.94 2.62 -0.03	30.69 2.63 -1.21	32.36 2.70 -1.28	35.49 2.78 -2.83	40.85 3.13 -2.58	38.22 2.76 -4.09	33.18 2.92 -0.49	29.76 2.57 -1.20	27.61 2.42 -0.04
DELAWARE___LFGE 323621	25.16 1.10 -1.18	24.49 1.08 -1.44	24.08 1.06 -1.46	23.94 1.05 -1.54	24.58 1.11 -1.23	28.03 1.38 -0.58	37.39 1.98 -0.08	41.54 2.20 0.00	37.44 1.94 -0.30	36.78 2.01 -0.02	34.45 1.74 -0.39	32.24 1.61 -0.23	30.42 1.49 -0.77	29.38 1.41 -1.26	28.68 1.42 -0.39	28.75 1.45 -0.01	28.76 1.42 -0.50	30.41 1.48 -0.56	32.67 1.55 -1.23	38.05 1.79 -1.12	34.75 1.60 -1.78	31.50 1.52 -0.21	27.84 1.32 -0.52	26.41 1.23 -0.02
DOGLEVILLE___HYD 23807	24.07 1.28 0.10	23.11 1.23 0.10	22.70 1.23 0.09	22.50 1.24 0.09	23.40 1.27 0.10	27.47 1.56 0.17	37.50 2.08 -0.09	43.65 2.32 -1.99	39.15 2.01 -1.94	36.92 2.08 -0.09	35.92 1.78 -1.82	33.76 1.73 -1.62	31.13 1.66 -1.31	29.71 1.58 -1.43	29.52 1.58 -1.07	30.43 1.66 -1.48	29.96 1.64 -1.47	31.35 1.73 -1.24	33.14 1.82 -1.43	37.25 2.18 0.06	35.01 1.91 -1.72	31.56 1.88 0.09	27.56 1.64 0.07	26.64 1.56 0.08
DUNKIRK___1 23563	23.45 0.14 -0.42	22.64 0.13 -0.52	22.23 0.13 -0.54	22.07 0.15 -0.57	22.75 0.07 -0.44	26.10 -0.13 -0.16	35.10 -0.14 0.09	39.55 0.31 0.09	34.82 -0.46 -0.07	33.97 -0.66 0.11	31.99 -0.45 -0.12	30.05 -0.40 -0.04	27.69 -0.68 -0.21	26.73 -0.40 -0.43	26.69 -0.27 -0.09	26.91 -0.36 0.03	26.58 -0.43 -0.17	28.11 -0.48 -0.21	29.98 -0.36 -0.46	34.99 -0.56 -0.42	31.59 -0.44 -0.66	29.16 -0.66 -0.04	25.83 -0.34 -0.17	25.45 0.33 0.03
DUNKIRK___2 23564	23.45 0.14 -0.42	22.64 0.13 -0.52	22.23 0.13 -0.54	22.07 0.15 -0.57	22.75 0.07 -0.44	26.10 -0.13 -0.16	35.10 -0.14 0.09	39.55 0.31 0.09	34.82 -0.46 -0.07	33.97 -0.66 0.11	31.99 -0.45 -0.12	30.05 -0.40 -0.04	27.69 -0.68 -0.21	26.73 -0.40 -0.43	26.69 -0.27 -0.09	26.91 -0.36 0.03	26.58 -0.43 -0.17	28.11 -0.48 -0.21	29.98 -0.36 -0.46	34.99 -0.56 -0.42	31.59 -0.44 -0.66	29.16 -0.66 -0.04	25.83 -0.34 -0.17	25.45 0.33 0.03

DUNKIRK___3 23565	23.39 0.09 -0.42	22.61 0.11 -0.52	22.20 0.11 -0.53	22.07 0.15 -0.56	22.72 0.04 -0.44	26.05 -0.18 -0.15	34.99 -0.25 0.09	39.40 0.16 0.10	34.68 -0.60 -0.07	33.87 -0.76 0.11	31.86 -0.58 -0.12	29.89 -0.55 -0.04	27.57 -0.79 -0.20	26.59 -0.53 -0.43	26.55 -0.40 -0.09	26.77 -0.49 0.03	26.44 -0.57 -0.16	27.96 -0.62 -0.20	29.83 -0.51 -0.45	34.81 -0.74 -0.41	31.46 -0.56 -0.65	29.01 -0.80 -0.04	25.70 -0.47 -0.17	25.33 0.20 0.03
DUNKIRK___4 23566	23.39 0.09 -0.42	22.61 0.11 -0.52	22.20 0.11 -0.53	22.07 0.15 -0.56	22.72 0.04 -0.44	26.05 -0.18 -0.15	34.99 -0.25 0.09	39.40 0.16 0.10	34.68 -0.60 -0.07	33.87 -0.76 0.11	31.86 -0.58 -0.12	29.89 -0.55 -0.04	27.57 -0.79 -0.20	26.59 -0.53 -0.43	26.55 -0.40 -0.09	26.77 -0.49 0.03	26.44 -0.57 -0.16	27.96 -0.62 -0.20	29.83 -0.51 -0.45	34.81 -0.74 -0.41	31.46 -0.56 -0.65	29.01 -0.80 -0.04	25.70 -0.47 -0.17	25.33 0.20 0.03
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.13 2.68 -2.57	27.79 2.68 -3.13	27.32 2.56 -3.19	27.22 2.50 -3.37	27.57 2.64 -2.69	30.22 2.89 -1.26	39.85 4.34 -0.17	43.90 4.56 0.00	40.08 4.22 -0.65	39.06 4.27 -0.04	37.97 4.36 -1.29	35.18 4.04 -0.73	34.49 3.77 -2.56	36.48 3.66 -6.12	33.28 3.65 -2.76	33.68 3.66 -2.73	37.03 3.65 -6.54	38.22 3.78 -6.06	38.92 3.94 -5.09	42.08 4.50 -2.45	39.20 3.95 -3.88	34.25 4.02 -0.46	30.56 3.43 -1.13	28.31 3.12 -0.03
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.78 2.38 -2.51	27.42 2.37 -3.06	27.02 2.33 -3.13	26.89 2.24 -3.30	27.29 2.42 -2.63	29.94 2.63 -1.23	39.39 3.89 -0.17	43.27 3.93 0.00	39.44 3.59 -0.64	38.47 3.68 -0.04	37.08 3.62 -1.14	34.40 3.34 -0.65	33.57 3.15 -2.26	33.09 3.04 -3.34	30.96 3.03 -1.06	30.35 3.03 -0.03	31.02 3.03 -1.15	32.69 3.12 -1.19	35.73 3.23 -2.62	41.22 3.69 -2.40	38.43 3.26 -3.79	33.56 3.33 -0.45	29.96 2.86 -1.11	27.81 2.62 -0.03
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.28 2.81 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.40 2.67 -3.38	27.75 2.82 -2.69	30.35 3.02 -1.25	39.92 4.42 -0.17	43.97 4.64 0.01	40.25 4.40 -0.65	39.33 4.55 -0.04	38.16 4.56 -1.28	35.38 4.26 -0.72	34.72 4.00 -2.57	36.64 3.82 -6.12	33.43 3.81 -2.75	33.86 3.85 -2.72	37.18 3.81 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.21 4.64 -2.44	39.41 4.17 -3.87	34.47 4.23 -0.47	30.78 3.64 -1.14	28.52 3.32 -0.04
EAST HAMPTON___GT 23717	30.07 4.62 -2.56	29.83 4.73 -3.13	28.85 4.10 -3.19	28.56 3.84 -3.36	29.05 4.13 -2.69	32.51 5.19 -1.25	42.96 7.45 -0.17	48.26 8.93 0.00	43.11 7.25 -0.65	43.36 8.44 -0.17	41.58 7.95 -1.31	39.14 7.60 -1.13	38.11 7.10 -2.86	39.26 6.30 -6.25	36.32 6.61 -2.85	37.03 6.74 -2.99	39.56 6.09 -6.62	41.08 6.61 -6.08	42.77 7.80 -5.08	47.56 9.95 -2.47	43.55 8.19 -3.99	38.03 7.56 -0.69	33.41 6.21 -1.20	31.21 5.91 -0.13
EAST RIVER___6 23660	28.32 2.86 -2.57	27.95 2.84 -3.13	27.47 2.72 -3.19	27.37 2.65 -3.37	27.72 2.80 -2.69	30.41 3.08 -1.26	40.13 4.63 -0.17	44.25 4.92 0.00	40.44 4.57 -0.65	39.48 4.69 -0.04	38.29 4.68 -1.29	35.51 4.38 -0.73	34.85 4.11 -2.58	36.75 3.93 -6.12	33.55 3.92 -2.76	33.95 3.93 -2.73	37.30 3.92 -6.54	38.50 4.06 -6.06	39.21 4.24 -5.09	42.40 4.81 -2.45	39.52 4.27 -3.88	34.57 4.32 -0.48	30.83 3.69 -1.15	28.57 3.37 -0.03
EAST RIVER___7 23524	28.32 2.86 -2.57	27.95 2.84 -3.13	27.47 2.72 -3.19	27.37 2.65 -3.37	27.72 2.80 -2.69	30.41 3.08 -1.26	40.13 4.63 -0.17	44.25 4.92 0.00	40.44 4.57 -0.65	39.48 4.69 -0.04	38.29 4.68 -1.29	35.51 4.38 -0.73	34.85 4.11 -2.58	36.75 3.93 -6.12	33.55 3.92 -2.76	33.95 3.93 -2.73	37.30 3.92 -6.54	38.50 4.06 -6.06	39.21 4.24 -5.09	42.40 4.81 -2.45	39.52 4.27 -3.88	34.57 4.32 -0.48	30.83 3.69 -1.15	28.57 3.37 -0.03
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.06 2.61 -2.56	27.72 2.61 -3.13	27.27 2.52 -3.19	27.15 2.43 -3.36	27.52 2.60 -2.68	30.15 2.82 -1.25	39.75 4.24 -0.17	43.82 4.48 0.00	40.01 4.15 -0.65	38.96 4.17 -0.04	37.80 4.20 -1.28	35.06 3.92 -0.73	34.40 3.69 -2.56	36.34 3.52 -6.12	33.14 3.52 -2.76	33.57 3.55 -2.73	36.90 3.52 -6.53	38.08 3.63 -6.06	38.79 3.83 -5.08	41.94 4.36 -2.44	39.07 3.83 -3.87	34.13 3.90 -0.46	30.45 3.33 -1.13	28.24 3.04 -0.03
EAST_HAMPTON___DIESEL 23722	30.07 4.62 -2.56	29.83 4.73 -3.13	28.85 4.10 -3.19	28.56 3.84 -3.36	29.05 4.13 -2.69	32.51 5.19 -1.25	42.96 7.45 -0.17	48.26 8.93 0.00	43.11 7.25 -0.65	43.36 8.44 -0.17	41.58 7.95 -1.31	39.14 7.60 -1.13	38.11 7.10 -2.86	39.26 6.30 -6.25	36.32 6.61 -2.85	37.03 6.74 -2.99	39.59 6.12 -6.62	41.08 6.61 -6.08	42.80 7.83 -5.08	47.56 9.95 -2.47	43.58 8.22 -3.99	38.05 7.59 -0.69	33.43 6.24 -1.20	31.21 5.91 -0.13
EAST_RIVER___1 323558	28.27 2.81 -2.57	27.93 2.81 -3.13	27.45 2.69 -3.19	27.32 2.60 -3.37	27.68 2.76 -2.69	30.38 3.05 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.33 4.47 -0.65	39.38 4.49 -0.04	38.23 4.62 -1.29	35.45 4.32 -0.73	34.76 4.03 -2.58	36.70 3.87 -6.12	33.49 3.87 -2.76	33.89 3.87 -2.73	37.25 3.87 -6.54	38.45 4.00 -6.06	39.16 4.18 -5.09	42.33 4.74 -2.45	39.48 4.23 -3.88	34.54 4.29 -0.48	30.81 3.67 -1.15	28.54 3.35 -0.03
EAST_RIVER___2 323559	28.32 2.86 -2.57	27.95 2.84 -3.13	27.47 2.72 -3.19	27.37 2.65 -3.37	27.72 2.80 -2.69	30.41 3.08 -1.26	40.13 4.63 -0.17	44.25 4.92 0.00	40.44 4.57 -0.65	39.48 4.69 -0.04	38.29 4.68 -1.29	35.51 4.38 -0.73	34.85 4.11 -2.58	36.75 3.93 -6.12	33.55 3.92 -2.76	33.95 3.93 -2.73	37.30 3.92 -6.54	38.50 4.06 -6.06	39.21 4.24 -5.09	42.40 4.81 -2.45	39.52 4.27 -3.88	34.57 4.32 -0.48	30.83 3.69 -1.15	28.57 3.37 -0.03
EAST___DELAWARE_HYD 23607	28.20 2.65 -2.66	27.86 2.64 -3.24	27.46 2.59 -3.31	27.34 2.50 -3.49	27.84 2.82 -2.78	30.42 3.05 -1.30	39.97 4.45 -0.18	43.70 4.37 0.00	39.79 3.91 -0.68	38.82 4.03 -0.05	37.41 3.94 -1.15	34.58 3.53 -0.66	33.80 3.38 -2.27	33.39 3.28 -3.40	31.30 3.36 -1.08	30.65 3.33 -0.03	31.40 3.36 -1.20	33.13 3.49 -1.26	36.21 3.55 -2.77	41.75 4.07 -2.53	38.93 3.54 -4.01	33.85 3.60 -0.48	30.21 3.04 -1.17	27.99 2.79 -0.03
ELEC_TRO_TEK 24086	28.33 2.86 -2.58	28.02 2.90 -3.14	27.29 2.52 -3.20	27.08 2.35 -3.38	27.41 2.49 -2.69	30.39 3.05 -1.27	39.85 4.34 -0.17	44.01 4.68 0.00	40.01 4.15 -0.65	40.64 4.80 -1.10	38.42 4.56 -1.54	38.89 4.47 -4.02	37.23 4.14 -4.94	37.69 3.74 -7.25	34.41 4.06 -3.49	36.26 4.07 -4.91	37.90 3.79 -7.27	38.58 3.94 -6.26	39.40 4.42 -5.10	42.78 5.06 -2.58	40.46 4.36 -4.73	36.59 4.46 -2.35	31.48 3.80 -1.69	29.51 3.50 -0.86
ELLENBURG_WT_PWR 323604	19.99 -1.76 1.14	19.49 -1.85 0.64	19.41 -1.88 0.27	19.38 -1.90 0.07	19.35 -2.05 0.84	19.48 -2.35 4.25	21.08 -2.69 11.56	21.19 -2.75 15.39	22.32 -2.29 10.60	22.64 -2.15 9.95	21.87 -1.97 8.48	18.79 -1.86 9.75	15.70 -1.80 10.65	17.35 -1.66 7.69	17.19 -1.64 8.04	17.31 -1.72 8.26	17.90 -1.61 7.33	21.76 -1.65 4.98	22.39 -1.61 5.88	33.20 -1.93 0.00	22.50 -1.73 7.14	25.39 -1.73 2.65	23.10 -1.51 1.39	20.80 -1.54 2.83

ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.30 0.00 -0.41	22.51 0.02 -0.51	22.13 0.04 -0.53	21.99 0.09 -0.56	22.65 -0.02 -0.43	25.94 -0.29 -0.15	34.67 -0.57 0.10	39.08 -0.16 0.10	34.40 -0.88 -0.07	33.59 -1.04 0.11	31.57 -0.87 -0.12	29.62 -0.82 -0.04	27.32 -1.04 -0.20	26.35 -0.78 -0.42	26.28 -0.67 -0.09	26.53 -0.74 0.03	26.20 -0.80 -0.16	27.70 -0.88 -0.20	29.25 -1.07 -0.44	34.21 -1.34 -0.41	30.92 -1.10 -0.64	28.47 -1.34 -0.04	25.25 -0.91 -0.17	24.93 -0.20 0.03
EMPIRE_CC_1 323656	27.28 1.08 -3.32	26.97 0.94 -4.04	26.74 1.06 -4.13	26.77 1.07 -4.35	26.71 1.00 -3.47	28.92 1.23 -1.62	37.18 1.63 -0.22	41.02 1.69 0.00	37.85 1.79 -0.84	36.30 1.49 -0.06	33.63 1.29 -0.01	31.67 1.22 -0.05	29.46 1.21 -0.10	29.24 1.17 -1.36	28.36 1.13 -0.36	28.50 1.17 -0.04	29.14 1.18 -1.12	31.23 1.28 -1.57	34.75 1.40 -3.46	39.95 1.65 -3.16	37.88 1.51 -5.01	31.68 1.31 -0.60	28.63 1.17 -1.46	26.44 1.23 -0.04
EMPIRE_CC_2 323658	27.28 1.08 -3.32	26.97 0.94 -4.04	26.74 1.06 -4.13	26.77 1.07 -4.35	26.71 1.00 -3.47	28.92 1.23 -1.62	37.18 1.63 -0.22	41.02 1.69 0.00	37.85 1.79 -0.84	36.30 1.49 -0.06	33.63 1.29 -0.01	31.67 1.22 -0.05	29.46 1.21 -0.10	29.24 1.17 -1.36	28.36 1.13 -0.36	28.50 1.17 -0.04	29.14 1.18 -1.12	31.23 1.28 -1.57	34.75 1.40 -3.46	39.95 1.65 -3.16	37.88 1.51 -5.01	31.68 1.31 -0.60	28.63 1.17 -1.46	26.44 1.23 -0.04
ERIE_WT_PWR 323693	23.37 0.07 -0.41	22.58 0.09 -0.51	22.22 0.13 -0.53	22.06 0.15 -0.56	22.72 0.04 -0.44	26.05 -0.18 -0.15	34.78 -0.46 0.10	39.16 -0.08 0.10	34.47 -0.81 -0.07	33.70 -0.94 0.11	31.63 -0.81 -0.12	29.68 -0.76 -0.04	27.37 -0.99 -0.20	26.41 -0.72 -0.42	26.36 -0.59 -0.09	26.58 -0.68 0.03	26.26 -0.75 -0.16	27.79 -0.79 -0.20	29.61 -0.72 -0.45	34.63 -0.91 -0.41	31.27 -0.75 -0.65	28.80 -1.01 -0.04	25.54 -0.62 -0.17	25.20 0.08 0.03
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.21 0.73 -0.59	23.40 0.68 -0.73	22.99 0.67 -0.76	22.83 0.68 -0.80	23.57 0.71 -0.63	27.22 0.91 -0.23	36.57 1.34 0.11	40.95 1.73 0.11	36.66 1.34 -0.11	36.04 1.43 0.13	33.76 1.26 -0.18	31.60 1.13 -0.07	29.38 0.90 -0.32	28.18 0.85 -0.62	27.90 0.89 -0.15	28.16 0.90 0.03	27.92 0.83 -0.24	29.55 0.88 -0.29	31.48 0.96 -0.64	36.92 1.20 -0.58	33.36 1.07 -0.92	30.73 0.89 -0.07	26.97 0.73 -0.25	25.88 0.75 0.04
E_CANADA_CAP_HY 24051	27.64 0.50 -4.25	27.63 0.46 -5.19	27.27 0.41 -5.30	27.43 0.49 -5.59	27.24 0.56 -4.45	28.91 0.81 -2.03	37.09 1.59 -0.16	41.09 1.85 0.09	37.95 1.69 -1.05	36.10 1.39 0.04	33.61 0.94 -0.35	31.53 0.91 -0.21	29.70 0.82 -0.73	29.95 0.80 -2.44	28.28 0.75 -0.66	28.13 0.82 -0.02	29.16 0.80 -1.51	31.11 0.71 -2.02	35.18 0.84 -4.46	40.40 1.20 -4.07	38.83 1.00 -6.45	31.28 0.77 -0.74	28.85 0.99 -1.87	25.88 0.70 -0.02
E_CANADA_MHWK_HY 24050	24.07 1.28 0.10	23.11 1.23 0.10	22.70 1.23 0.09	22.50 1.24 0.09	23.40 1.27 0.10	27.47 1.56 0.17	37.50 2.08 -0.09	43.65 2.32 -1.99	39.15 2.01 -1.94	36.92 2.08 -0.09	35.92 1.78 -1.82	33.76 1.73 -1.62	31.13 1.66 -1.31	29.71 1.58 -1.43	29.52 1.58 -1.07	30.43 1.66 -1.48	29.96 1.64 -1.47	31.35 1.73 -1.24	33.14 1.82 -1.43	37.25 2.18 0.06	35.01 1.91 -1.72	31.56 1.88 0.09	27.56 1.64 0.07	26.64 1.56 0.08
E_FISHKILL___LBMP 23776	27.89 2.40 -2.60	27.55 2.40 -3.17	27.13 2.33 -3.24	27.01 2.24 -3.42	27.34 2.38 -2.72	29.98 2.63 -1.27	39.40 3.89 -0.18	43.43 4.09 0.00	39.67 3.80 -0.66	38.61 3.82 -0.04	37.44 3.81 -1.31	34.73 3.59 -0.74	34.11 3.35 -2.61	36.09 3.20 -6.19	32.87 3.22 -2.78	33.24 3.22 -2.73	36.59 3.19 -6.55	37.78 3.32 -6.08	38.47 3.47 -5.12	41.59 3.97 -2.48	38.78 3.48 -3.93	33.78 3.54 -0.47	30.18 3.04 -1.15	27.96 2.77 -0.03
FAR ROCKAWAY___4 23548	28.69 3.20 -2.60	28.37 3.23 -3.16	27.59 2.80 -3.23	27.38 2.63 -3.40	27.70 2.78 -2.69	30.78 3.41 -1.29	40.39 4.88 -0.17	44.68 5.35 0.00	40.58 4.72 -0.65	42.65 5.42 -2.48	39.05 4.85 -1.88	43.00 4.71 -7.89	40.54 4.33 -8.05	39.05 3.95 -8.40	35.41 4.24 -4.30	39.05 4.28 -7.47	39.05 3.97 -8.23	39.05 4.14 -6.52	39.66 4.66 -5.12	43.24 5.38 -2.73	41.77 4.68 -5.73	39.05 4.70 -4.58	32.59 4.21 -2.38	30.94 3.90 -1.88
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.27 2.81 -2.57	27.93 2.81 -3.13	27.45 2.69 -3.19	27.32 2.60 -3.37	27.70 2.78 -2.69	30.38 3.05 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.33 4.47 -0.65	39.38 4.59 -0.04	38.23 4.62 -1.29	35.42 4.29 -0.73	34.76 4.03 -2.58	36.67 3.85 -6.12	33.47 3.84 -2.76	33.87 3.85 -2.73	37.22 3.84 -6.54	38.45 4.00 -6.06	39.16 4.18 -5.09	42.30 4.71 -2.45	39.45 4.21 -3.88	34.51 4.26 -0.48	30.78 3.64 -1.15	28.52 3.32 -0.03
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.29 2.84 -2.57	27.93 2.81 -3.13	27.47 2.72 -3.19	27.35 2.63 -3.37	27.70 2.78 -2.69	30.38 3.05 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.33 4.47 -0.65	39.38 4.59 -0.04	38.23 4.62 -1.29	35.45 4.32 -0.73	34.76 4.03 -2.58	36.67 3.85 -6.12	33.47 3.84 -2.76	33.89 3.87 -2.73	37.22 3.84 -6.54	38.45 4.00 -6.06	39.16 4.18 -5.09	42.33 4.74 -2.45	39.45 4.21 -3.88	34.51 4.26 -0.48	30.81 3.67 -1.15	28.54 3.35 -0.03
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.27 2.81 -2.57	27.90 2.79 -3.13	27.45 2.69 -3.19	27.32 2.60 -3.37	27.68 2.76 -2.69	30.38 3.05 -1.26	40.07 4.56 -0.17	44.13 4.80 0.00	40.33 4.47 -0.65	39.38 4.59 -0.04	38.19 4.59 -1.29	35.42 4.29 -0.73	34.76 4.03 -2.58	36.67 3.85 -6.12	33.47 3.84 -2.76	33.87 3.85 -2.73	37.22 3.84 -6.54	38.42 3.97 -6.06	39.12 4.15 -5.09	42.30 4.71 -2.45	39.42 4.17 -3.88	34.48 4.23 -0.48	30.78 3.64 -1.15	28.52 3.32 -0.03
FARRAGUT___LBMP 323566	28.25 2.79 -2.57	27.90 2.79 -3.13	27.43 2.67 -3.19	27.30 2.58 -3.37	27.68 2.76 -2.69	30.35 3.02 -1.26	40.03 4.52 -0.17	44.09 4.76 0.00	40.30 4.44 -0.65	39.30 4.51 -0.04	38.16 4.56 -1.29	35.39 4.26 -0.73	34.71 3.97 -2.58	36.64 3.82 -6.12	33.44 3.81 -2.76	33.84 3.82 -2.73	37.19 3.81 -6.54	38.39 3.94 -6.06	39.10 4.13 -5.09	42.26 4.67 -2.45	39.39 4.14 -3.88	34.45 4.20 -0.48	30.76 3.61 -1.15	28.49 3.30 -0.03
FENNER___WINDPWR 24204	23.71 0.57 -0.25	22.84 0.53 -0.33	22.46 0.54 -0.36	22.29 0.55 -0.38	23.09 0.58 -0.28	26.95 0.89 0.01	36.95 1.20 -0.41	43.28 1.61 -2.33	38.87 1.30 -2.36	36.32 1.46 -0.12	35.68 1.13 -2.23	33.36 1.00 -1.96	30.80 0.90 -1.74	29.56 0.83 -2.03	29.06 0.83 -1.36	29.89 0.87 -1.73	29.55 0.83 -1.87	30.89 0.88 -1.62	32.87 0.93 -2.06	36.54 1.12 -0.28	34.95 1.00 -2.57	30.57 0.83 0.04	26.78 0.70 -0.08	25.72 0.65 0.09
FIBERTEK___ENERGY 23856	23.31 0.18 -0.24	22.44 0.15 -0.31	22.03 0.15 -0.32	21.85 0.15 -0.34	22.67 0.18 -0.26	26.32 0.21 -0.04	35.88 0.28 -0.27	39.68 0.51 0.16	35.49 0.28 0.00	34.89 0.35 0.20	32.73 0.36 -0.06	30.65 0.27 0.02	28.35 0.14 -0.05	27.07 0.13 -0.24	27.03 0.16 -0.01	27.41 0.16 0.05	27.03 0.11 -0.08	28.62 0.11 -0.12	30.28 0.12 -0.28	35.60 0.21 -0.25	31.96 0.19 -0.40	29.85 0.09 0.01	26.13 0.05 -0.08	25.20 0.10 0.06

FITZPATRICK____ 23598	22.59 -0.46 -0.16	21.71 -0.46 -0.19	21.30 -0.45 -0.19	21.11 -0.45 -0.20	21.93 -0.47 -0.16	25.60 -0.55 -0.08	34.46 -0.88 -0.01	38.43 -0.90 0.00	34.33 -0.92 -0.04	33.84 -0.90 0.00	31.56 -0.81 -0.05	29.67 -0.76 -0.03	27.50 -0.76 -0.10	26.14 -0.72 -0.16	26.22 -0.70 -0.05	26.56 -0.74 0.00	26.19 -0.72 -0.07	27.69 -0.77 -0.07	29.24 -0.81 -0.16	34.34 -0.95 -0.15	30.76 -0.85 -0.24	28.99 -0.77 0.00	25.37 -0.68 -0.05	24.53 -0.60 0.03
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.17 2.65 -2.63	27.82 2.64 -3.21	27.44 2.61 -3.27	27.30 2.50 -3.45	27.67 2.69 -2.75	30.31 2.95 -1.29	39.82 4.31 -0.18	43.66 4.33 0.00	39.89 4.01 -0.67	38.85 4.06 -0.04	37.46 3.97 -1.17	34.72 3.65 -0.67	33.96 3.49 -2.31	33.51 3.36 -3.44	31.31 3.36 -1.09	30.71 3.38 -0.03	31.42 3.38 -1.19	33.14 3.52 -1.24	36.24 3.61 -2.74	41.75 4.11 -2.51	38.92 3.58 -3.97	33.91 3.66 -0.47	30.27 3.12 -1.16	28.06 2.87 -0.03
FORT ORANGE____ 23900	27.76 1.58 -3.29	27.49 1.50 -4.02	27.17 1.51 -4.10	27.17 1.49 -4.32	27.21 1.53 -3.45	29.48 1.80 -1.61	37.99 2.44 -0.22	41.93 2.60 0.00	38.58 2.54 -0.84	37.09 2.29 -0.06	34.72 2.10 -0.30	32.62 2.01 -0.21	30.72 1.92 -0.65	30.48 1.84 -1.93	29.25 1.83 -0.56	29.19 1.86 -0.04	29.88 1.85 -1.18	31.89 1.96 -1.55	35.40 2.09 -3.43	40.55 2.28 -3.13	38.37 2.04 -4.96	32.24 1.88 -0.59	29.16 1.72 -1.45	26.86 1.66 -0.04
FORT_DRUM_COGEN 23780	22.25 -0.48 0.15	21.41 -0.55 0.02	21.13 -0.50 -0.06	21.04 -0.43 -0.12	21.73 -0.42 0.08	25.30 0.05 0.83	38.39 -0.04 -3.09	11.50 0.12 27.96	10.25 -0.07 24.88	28.54 0.28 6.49	9.33 -0.48 22.51	8.70 -0.46 21.25	8.96 -0.37 18.83	7.73 -0.43 18.54	11.37 -0.48 15.01	7.90 -0.41 18.98	7.84 -0.40 18.60	12.91 -0.40 15.07	11.66 -0.48 17.75	34.78 -0.46 -0.10	9.31 -0.53 21.53	28.56 -0.51 0.71	25.17 -0.49 0.33	23.68 -0.70 0.77
FPL_FAR_ROCK_GT1 24212	28.69 3.20 -2.60	28.37 3.23 -3.16	27.59 2.80 -3.23	27.38 2.63 -3.40	27.70 2.78 -2.69	30.78 3.41 -1.29	40.39 4.88 -0.17	44.68 5.35 0.00	40.58 4.72 -0.65	42.65 5.42 -2.48	39.05 4.85 -1.88	43.00 4.71 -7.89	40.54 4.33 -8.05	39.05 3.95 -8.40	35.41 4.24 -4.30	39.05 4.28 -7.47	39.05 3.97 -8.23	39.05 4.14 -6.52	39.66 4.66 -5.12	43.24 5.38 -2.73	41.77 4.68 -5.73	39.05 4.70 -4.58	32.59 4.21 -2.38	30.94 3.90 -1.88
FPL_FAR_ROCK_GT2 23815	28.69 3.20 -2.60	28.37 3.23 -3.16	27.59 2.80 -3.23	27.38 2.63 -3.40	27.70 2.78 -2.69	30.78 3.41 -1.29	40.39 4.88 -0.17	44.68 5.35 0.00	40.58 4.72 -0.65	42.65 5.42 -2.48	39.05 4.85 -1.88	43.00 4.71 -7.89	40.54 4.33 -8.05	39.05 3.95 -8.40	35.41 4.24 -4.30	39.05 4.28 -7.47	39.05 3.97 -8.23	39.05 4.14 -6.52	39.66 4.66 -5.12	43.24 5.38 -2.73	41.77 4.68 -5.73	39.05 4.70 -4.58	32.59 4.21 -2.38	30.94 3.90 -1.88
FRANKLIN_FALL_HYD 24054	19.92 -1.90 1.07	19.40 -1.98 0.60	19.32 -1.98 0.26	19.32 -1.96 0.07	19.29 -2.16 0.79	19.57 -2.50 4.01	19.91 -3.00 12.42	18.86 -3.03 17.45	19.93 -2.57 12.71	22.49 -2.40 9.86	19.61 -2.23 10.48	16.79 -2.13 11.49	14.15 -2.00 12.01	15.54 -1.87 9.29	15.85 -1.85 9.16	15.50 -1.94 9.85	16.06 -1.83 8.96	20.09 -1.90 6.39	20.43 -1.91 7.54	32.85 -2.28 0.00	20.20 -2.01 9.16	25.30 -1.97 2.51	22.97 -1.72 1.31	20.75 -1.74 2.67
FREEPORT_EQUS_GT1 23764	28.55 3.09 -2.58	28.24 3.12 -3.14	27.46 2.69 -3.20	27.23 2.50 -3.38	27.59 2.67 -2.69	30.62 3.29 -1.26	40.21 4.70 -0.17	44.49 5.15 0.00	40.37 4.51 -0.65	40.94 5.25 -0.95	38.80 4.98 -1.51	38.70 4.86 -3.43	37.27 4.50 -4.61	37.78 4.09 -6.99	34.66 4.41 -3.39	36.26 4.45 -4.52	38.14 4.13 -7.17	38.90 4.29 -6.23	39.85 4.87 -5.10	43.36 5.66 -2.56	40.82 4.86 -4.58	36.70 4.91 -2.01	31.80 4.16 -1.64	29.77 3.82 -0.79
FREEPORT____CT2 23818	28.55 3.09 -2.58	28.24 3.12 -3.14	27.46 2.69 -3.20	27.23 2.50 -3.38	27.59 2.67 -2.69	30.62 3.29 -1.26	40.21 4.70 -0.17	44.49 5.15 0.00	40.37 4.51 -0.65	40.94 5.25 -0.95	38.80 4.98 -1.51	38.70 4.86 -3.43	37.27 4.50 -4.61	37.78 4.09 -6.99	34.66 4.41 -3.39	36.26 4.45 -4.52	38.14 4.13 -7.17	38.90 4.29 -6.23	39.85 4.87 -5.10	43.36 5.66 -2.56	40.82 4.86 -4.58	36.70 4.91 -2.01	31.80 4.16 -1.64	29.77 3.82 -0.79
FULTON COGEN____ 23766	22.85 -0.21 -0.17	21.99 -0.22 -0.23	21.59 -0.22 -0.25	21.41 -0.21 -0.27	22.20 -0.22 -0.19	25.80 -0.26 0.02	35.24 -0.42 -0.33	37.23 -0.27 1.83	33.29 -0.39 1.53	33.89 -0.35 0.51	30.67 -0.29 1.35	28.77 -0.30 1.33	26.68 -0.37 1.11	25.39 -0.35 0.96	25.60 -0.35 0.91	25.73 -0.36 1.21	25.38 -0.38 1.09	27.14 -0.40 0.84	28.57 -0.42 0.90	34.92 -0.42 -0.20	29.96 -0.38 1.04	29.31 -0.42 0.04	25.66 -0.39 -0.05	24.75 -0.33 0.08
FULTON____LFGE 323630	28.47 1.56 -4.03	28.38 1.47 -4.92	27.95 1.36 -5.03	28.15 1.49 -5.31	28.06 1.60 -4.22	30.00 2.01 -1.92	38.94 3.46 -0.14	43.29 4.05 0.09	39.83 3.63 -0.99	37.69 2.99 0.05	34.93 2.33 -0.28	32.86 2.28 -0.18	30.81 2.05 -0.60	30.93 2.00 -2.22	29.42 1.96 -0.59	29.38 2.07 -0.02	30.33 2.07 -1.42	32.46 2.16 -1.92	36.53 2.42 -4.23	42.20 3.20 -3.87	40.28 2.79 -6.12	32.85 2.38 -0.70	30.03 2.26 -1.77	27.01 1.84 -0.01
G.F.CEMENT____DRP 24184	27.66 1.21 -3.56	27.41 1.08 -4.35	27.02 1.01 -4.45	27.15 1.11 -4.69	27.10 1.13 -3.73	29.25 1.49 -1.69	37.67 2.23 -0.11	41.80 2.56 0.09	38.76 2.67 -0.87	36.71 2.01 0.05	34.04 1.58 -0.14	32.04 1.55 -0.09	30.07 1.60 -0.31	30.02 1.58 -1.75	28.81 1.50 -0.45	28.91 1.61 -0.01	29.60 1.53 -1.23	31.73 1.65 -1.70	35.49 1.85 -3.75	41.06 2.49 -3.43	38.97 2.16 -5.43	32.05 1.67 -0.61	29.10 1.53 -1.57	26.70 1.54 -0.01
GARDENVILLE____LBMP 24039	23.25 -0.05 -0.41	22.47 -0.02 -0.51	22.11 0.02 -0.53	21.95 0.04 -0.56	22.60 -0.07 -0.43	25.89 -0.34 -0.15	34.60 -0.63 0.10	38.97 -0.27 0.10	34.29 -0.99 -0.07	33.49 -1.15 0.11	31.47 -0.97 -0.12	29.53 -0.91 -0.04	27.23 -1.13 -0.20	26.27 -0.86 -0.42	26.20 -0.75 -0.09	26.45 -0.82 0.03	26.12 -0.89 -0.16	27.62 -0.97 -0.20	29.46 -0.87 -0.45	34.45 -1.09 -0.41	31.11 -0.91 -0.64	28.65 -1.16 -0.04	25.41 -0.75 -0.17	25.05 -0.08 0.03
GENERAL____MILLS 23808	23.35 0.05 -0.41	22.56 0.07 -0.51	22.20 0.11 -0.53	22.04 0.13 -0.56	22.69 0.02 -0.44	25.99 -0.24 -0.15	34.74 -0.49 0.10	39.12 -0.12 0.10	34.43 -0.85 -0.07	33.62 -1.01 0.11	31.60 -0.84 -0.12	29.65 -0.79 -0.04	27.32 -1.04 -0.20	26.38 -0.75 -0.42	26.31 -0.64 -0.09	26.56 -0.71 0.03	26.23 -0.78 -0.16	27.74 -0.85 -0.20	29.59 -0.75 -0.45	34.60 -0.95 -0.41	31.24 -0.78 -0.65	28.77 -1.04 -0.04	25.52 -0.65 -0.17	25.15 0.03 0.03
GE_PLASTICS____DRP 24183	27.56 1.35 -3.32	27.33 1.30 -4.05	26.99 1.29 -4.13	26.99 1.28 -4.36	27.02 1.31 -3.47	29.24 1.54 -1.62	37.61 2.05 -0.22	41.46 2.12 0.00	38.13 2.08 -0.84	36.71 1.91 -0.06	34.26 1.74 -0.20	32.20 1.64 -0.15	30.19 1.58 -0.46	29.97 1.52 -1.75	28.86 1.50 -0.49	28.86 1.53 -0.04	29.54 1.53 -1.17	31.57 1.62 -1.57	35.08 1.73 -3.46	40.27 1.97 -3.16	38.14 1.76 -5.01	32.01 1.64 -0.60	28.97 1.51 -1.47	26.66 1.46 -0.04

GILBOA___1 23756	26.74 1.30 -2.55	26.36 1.27 -3.11	25.98 1.25 -3.17	25.93 1.24 -3.35	26.19 1.29 -2.67	28.78 1.46 -1.25	37.59 2.08 -0.17	41.46 2.12 0.00	37.86 2.01 -0.65	36.80 2.01 -0.04	34.89 1.94 -0.63	32.57 1.79 -0.38	31.12 1.69 -1.27	30.65 1.63 -2.31	29.21 1.64 -0.71	28.96 1.64 -0.03	29.51 1.64 -1.02	31.29 1.70 -1.21	34.34 1.79 -2.66	39.57 2.00 -2.43	37.07 1.85 -3.85	32.02 1.79 -0.46	28.68 1.56 -1.13	26.68 1.48 -0.03
GILBOA___2 23757	26.74 1.30 -2.55	26.36 1.27 -3.11	25.98 1.25 -3.17	25.93 1.24 -3.35	26.19 1.29 -2.67	28.78 1.46 -1.25	37.59 2.08 -0.17	41.46 2.12 0.00	37.86 2.01 -0.65	36.80 2.01 -0.04	34.89 1.94 -0.63	32.57 1.79 -0.38	31.12 1.69 -1.27	30.65 1.63 -2.31	29.21 1.64 -0.71	28.96 1.64 -0.03	29.51 1.64 -1.02	31.29 1.70 -1.21	34.34 1.79 -2.66	39.57 2.00 -2.43	37.07 1.85 -3.85	32.02 1.79 -0.46	28.68 1.56 -1.13	26.68 1.48 -0.03
GILBOA___3 23758	26.74 1.30 -2.55	26.36 1.27 -3.11	25.98 1.25 -3.17	25.93 1.24 -3.35	26.19 1.29 -2.67	28.78 1.46 -1.25	37.59 2.08 -0.17	41.46 2.12 0.00	37.86 2.01 -0.65	36.80 2.01 -0.04	34.89 1.94 -0.63	32.57 1.79 -0.38	31.12 1.69 -1.27	30.65 1.63 -2.31	29.21 1.64 -0.71	28.96 1.64 -0.03	29.51 1.64 -1.02	31.29 1.70 -1.21	34.34 1.79 -2.66	39.57 2.00 -2.43	37.07 1.85 -3.85	32.02 1.79 -0.46	28.68 1.56 -1.13	26.68 1.48 -0.03
GILBOA___4 23759	26.74 1.30 -2.55	26.36 1.27 -3.11	25.98 1.25 -3.17	25.93 1.24 -3.35	26.19 1.29 -2.67	28.78 1.46 -1.25	37.59 2.08 -0.17	41.46 2.12 0.00	37.86 2.01 -0.65	36.80 2.01 -0.04	34.89 1.94 -0.63	32.57 1.79 -0.38	31.12 1.69 -1.27	30.65 1.63 -2.31	29.21 1.64 -0.71	28.96 1.64 -0.03	29.51 1.64 -1.02	31.29 1.70 -1.21	34.34 1.79 -2.66	39.57 2.00 -2.43	37.07 1.85 -3.85	32.02 1.79 -0.46	28.68 1.56 -1.13	26.68 1.48 -0.03
GILBOA____ 23599	26.74 1.30 -2.55	26.36 1.27 -3.11	25.98 1.25 -3.17	25.93 1.24 -3.35	26.19 1.29 -2.67	28.78 1.46 -1.25	37.59 2.08 -0.17	41.46 2.12 0.00	37.86 2.01 -0.65	36.80 2.01 -0.04	34.89 1.94 -0.63	32.57 1.79 -0.38	31.12 1.69 -1.27	30.65 1.63 -2.31	29.21 1.64 -0.71	28.96 1.64 -0.03	29.51 1.64 -1.02	31.29 1.70 -1.21	34.34 1.79 -2.66	39.57 2.00 -2.43	37.07 1.85 -3.85	32.02 1.79 -0.46	28.68 1.56 -1.13	26.68 1.48 -0.03
GINNA____ 23603	21.81 -1.37 -0.29	21.03 -1.32 -0.36	20.62 -1.32 -0.38	20.45 -1.30 -0.40	21.16 -1.38 -0.31	24.52 -1.64 -0.09	32.89 -2.33 0.11	37.39 -1.85 0.10	32.99 -2.25 -0.04	32.33 -2.29 0.12	30.27 -2.13 -0.08	28.53 -1.89 -0.01	26.42 -1.86 -0.12	25.10 -1.90 -0.30	25.09 -1.83 -0.05	25.38 -1.88 0.03	25.05 -1.91 -0.11	26.57 -1.96 -0.15	28.20 -2.00 -0.32	33.15 -2.28 -0.29	29.80 -2.04 -0.46	27.64 -2.14 -0.02	24.26 -1.85 -0.12	23.59 -1.54 0.04
GLEN PARK____ 23778	22.32 -0.44 0.14	21.47 -0.50 0.01	21.18 -0.45 -0.07	21.09 -0.38 -0.12	21.79 -0.38 0.07	25.48 0.18 0.78	38.42 0.14 -2.94	13.18 0.39 26.55	11.72 0.14 23.62	29.17 0.59 6.16	10.66 -0.29 21.37	9.92 -0.30 20.18	10.08 -0.20 17.88	8.81 -0.29 17.60	12.29 -0.32 14.26	9.03 -0.25 18.02	8.92 -0.27 17.66	13.85 -0.23 14.31	12.77 -0.27 16.84	35.03 -0.21 -0.11	10.60 -0.34 20.43	28.74 -0.36 0.67	25.32 -0.36 0.31	23.80 -0.63 0.74
GLENWOOD_IC_1_G5 23712	28.43 2.97 -2.57	28.13 3.01 -3.13	27.45 2.69 -3.20	27.26 2.54 -3.37	27.63 2.71 -2.69	30.54 3.21 -1.26	40.17 4.66 -0.17	44.37 5.04 0.00	40.37 4.51 -0.65	40.41 5.00 -0.66	38.51 4.75 -1.43	37.68 4.56 -2.71	36.36 4.25 -3.95	37.56 4.03 -6.83	34.30 4.22 -3.22	35.56 4.23 -4.04	37.83 4.03 -6.96	38.73 4.17 -6.17	39.46 4.48 -5.09	42.69 5.02 -2.53	40.13 4.36 -4.40	36.01 4.64 -1.60	31.40 3.93 -1.48	29.33 3.62 -0.54
GLENWOOD_IC_2_G1 23688	28.40 2.95 -2.56	28.10 2.99 -3.13	27.34 2.59 -3.19	27.13 2.41 -3.36	27.50 2.58 -2.69	30.48 3.15 -1.25	40.03 4.52 -0.17	44.21 4.88 0.00	40.19 4.33 -0.65	39.88 4.97 -0.17	38.32 4.68 -1.31	36.12 4.56 -1.15	35.24 4.22 -2.86	36.87 3.90 -6.27	33.88 4.16 -2.86	34.50 4.20 -3.01	37.39 3.92 -6.62	38.52 4.06 -6.08	39.48 4.51 -5.08	42.78 5.17 -2.47	39.85 4.49 -4.00	35.09 4.61 -0.70	31.12 3.93 -1.20	28.90 3.60 -0.14
GLENWOOD_IC_3_G1 23689	28.40 2.95 -2.56	28.10 2.99 -3.13	27.34 2.59 -3.19	27.13 2.41 -3.36	27.50 2.58 -2.69	30.48 3.15 -1.25	40.03 4.52 -0.17	44.21 4.88 0.00	40.19 4.33 -0.65	39.88 4.97 -0.17	38.32 4.68 -1.31	36.12 4.56 -1.15	35.24 4.22 -2.86	36.87 3.90 -6.27	33.88 4.16 -2.86	34.50 4.20 -3.01	37.39 3.92 -6.62	38.52 4.06 -6.08	39.48 4.51 -5.08	42.78 5.17 -2.47	39.85 4.49 -4.00	35.09 4.61 -0.70	31.12 3.93 -1.20	28.90 3.60 -0.14
GLENWOOD___4 23550	28.43 2.97 -2.57	28.13 3.01 -3.13	27.45 2.69 -3.20	27.26 2.54 -3.37	27.63 2.71 -2.69	30.54 3.21 -1.26	40.17 4.66 -0.17	44.37 5.04 0.00	40.37 4.51 -0.65	40.41 5.00 -0.66	38.54 4.78 -1.43	37.74 4.62 -2.71	36.38 4.28 -3.95	37.56 4.03 -6.83	34.30 4.22 -3.22	35.56 4.23 -4.04	37.83 4.03 -6.96	38.73 4.17 -6.17	39.49 4.51 -5.09	42.80 5.13 -2.53	40.22 4.45 -4.40	36.01 4.64 -1.60	31.40 3.93 -1.48	29.33 3.62 -0.54
GLENWOOD___5 23614	28.43 2.97 -2.57	28.13 3.01 -3.13	27.45 2.69 -3.20	27.26 2.54 -3.37	27.63 2.71 -2.69	30.54 3.21 -1.26	40.17 4.66 -0.17	44.37 5.04 0.00	40.37 4.51 -0.65	40.41 5.00 -0.66	38.54 4.78 -1.43	37.74 4.62 -2.71	36.38 4.28 -3.95	37.56 4.03 -6.83	34.30 4.22 -3.22	35.56 4.23 -4.04	37.83 4.03 -6.96	38.73 4.17 -6.17	39.49 4.51 -5.09	42.80 5.13 -2.53	40.22 4.45 -4.40	36.01 4.64 -1.60	31.40 3.93 -1.48	29.33 3.62 -0.54
GLOBAL GREEN_PORT_GT1 23814	29.98 4.53 -2.56	29.74 4.64 -3.13	28.76 4.01 -3.19	28.47 3.76 -3.36	28.99 4.07 -2.69	32.41 5.09 -1.25	42.82 7.31 -0.17	48.07 8.73 0.00	42.94 7.08 -0.65	43.15 8.24 -0.17	41.36 7.72 -1.31	38.89 7.36 -1.13	37.88 6.87 -2.86	39.07 6.11 -6.25	36.16 6.45 -2.85	36.86 6.58 -2.99	39.40 5.93 -6.62	40.87 6.41 -6.08	42.56 7.59 -5.08	47.27 9.66 -2.47	43.36 8.00 -3.99	37.84 7.38 -0.69	33.28 6.08 -1.20	31.08 5.79 -0.13
GLOBE___DSASP 323697	22.22 -1.05 -0.38	21.49 -0.97 -0.47	21.16 -0.88 -0.49	21.01 -0.85 -0.52	21.61 -1.02 -0.40	24.72 -1.49 -0.14	32.69 -2.54 0.10	36.84 -2.40 0.10	32.38 -2.89 -0.06	31.68 -2.95 0.11	29.71 -2.71 -0.11	27.85 -2.58 -0.03	25.69 -2.65 -0.18	24.82 -2.27 -0.39	24.77 -2.18 -0.08	25.00 -2.26 0.03	24.71 -2.28 -0.15	26.13 -2.44 -0.19	27.88 -2.42 -0.41	32.60 -2.92 -0.38	29.46 -2.51 -0.60	27.16 -2.65 -0.03	24.15 -2.00 -0.16	23.89 -1.23 0.03
GOETHSLN___LBMP 323567	28.15 2.70 -2.57	27.81 2.70 -3.13	27.34 2.59 -3.19	27.22 2.50 -3.37	27.59 2.67 -2.69	30.25 2.92 -1.26	39.96 4.45 -0.17	43.97 4.64 0.00	40.12 4.26 -0.65	39.17 4.38 -0.04	38.03 4.43 -1.29	35.27 4.13 -0.73	34.59 3.86 -2.58	36.51 3.69 -6.12	33.33 3.71 -2.76	33.73 3.71 -2.73	37.06 3.68 -6.54	38.25 3.80 -6.06	38.95 3.98 -5.09	42.05 4.46 -2.45	39.23 3.98 -3.88	34.36 4.11 -0.48	30.68 3.53 -1.15	28.39 3.20 -0.03

GOODYEAR_LAKE_HYD 323669	24.79 1.10 -0.81	24.02 1.06 -0.98	23.60 1.03 -1.00	23.46 1.05 -1.06	24.19 1.11 -0.84	27.95 1.49 -0.39	37.62 2.23 -0.05	41.93 2.60 0.00	37.63 2.22 -0.21	37.12 2.36 -0.01	34.50 1.91 -0.28	32.33 1.76 -0.16	30.37 1.66 -0.55	29.14 1.55 -0.89	28.70 1.56 -0.28	28.88 1.58 -0.01	28.75 1.56 -0.34	30.35 1.59 -0.38	32.40 1.67 -0.84	37.87 1.97 -0.77	34.35 1.76 -1.22	31.55 1.64 -0.15	27.75 1.40 -0.36	26.43 1.26 -0.01
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.43 0.71 -0.83	23.70 0.70 -1.02	23.30 0.69 -1.05	23.16 0.70 -1.11	23.84 0.73 -0.87	27.22 0.78 -0.36	36.41 1.13 0.05	40.55 1.30 0.08	36.30 0.91 -0.18	35.59 0.94 0.09	33.47 0.90 -0.25	31.31 0.79 -0.12	29.25 0.62 -0.47	28.20 0.64 -0.86	27.79 0.70 -0.23	27.96 0.68 0.02	27.80 0.62 -0.34	29.38 0.60 -0.40	31.45 0.69 -0.88	36.78 0.84 -0.80	33.46 0.81 -1.27	30.55 0.65 -0.12	26.95 0.60 -0.36	25.87 0.73 0.02
GOUDEY___7 23579	24.43 0.71 -0.83	23.70 0.70 -1.02	23.30 0.69 -1.05	23.16 0.70 -1.11	23.84 0.73 -0.87	27.22 0.78 -0.36	36.41 1.13 0.05	40.55 1.30 0.08	36.30 0.91 -0.18	35.59 0.94 0.09	33.47 0.90 -0.25	31.31 0.79 -0.12	29.25 0.62 -0.47	28.20 0.64 -0.86	27.79 0.70 -0.23	27.96 0.68 0.02	27.80 0.62 -0.34	29.38 0.60 -0.40	31.45 0.69 -0.88	36.78 0.84 -0.80	33.46 0.81 -1.27	30.55 0.65 -0.12	26.95 0.60 -0.36	25.87 0.73 0.02
GOUDEY___8 23580	24.43 0.71 -0.83	23.70 0.70 -1.02	23.30 0.69 -1.05	23.16 0.70 -1.11	23.84 0.73 -0.87	27.22 0.78 -0.36	36.41 1.13 0.05	40.55 1.30 0.08	36.30 0.91 -0.18	35.59 0.94 0.09	33.47 0.90 -0.25	31.31 0.79 -0.12	29.25 0.62 -0.47	28.20 0.64 -0.86	27.79 0.70 -0.23	27.96 0.68 0.02	27.80 0.62 -0.34	29.38 0.60 -0.40	31.45 0.69 -0.88	36.78 0.84 -0.80	33.46 0.81 -1.27	30.55 0.65 -0.12	26.95 0.60 -0.36	25.87 0.73 0.02
GOWANUS_GT1_1 24077	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT1_2 24078	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT1_3 24079	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT1_4 24080	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT1_5 24084	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT1_6 24111	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT1_7 24112	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT1_8 24113	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT2_1 24114	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT2_2 24115	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT2_3 24116	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04

GOWANUS_GT2_4 24117	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT2_5 24118	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT2_6 24119	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT2_7 24120	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT2_8 24121	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT3_1 24122	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT3_2 24123	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT3_3 24124	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT3_4 24125	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT3_5 24126	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT3_6 24127	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT3_7 24128	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT3_8 24129	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT4_1 24130	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT4_2 24131	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04

GOWANUS_GT4_3 24132	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT4_4 24133	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT4_5 24134	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT4_6 24135	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT4_7 24136	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GOWANUS_GT4_8 24137	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GREENIDGE___3 23582	23.87 0.48 -0.50	23.07 0.46 -0.62	22.66 0.45 -0.64	22.50 0.47 -0.68	23.25 0.49 -0.53	26.79 0.52 -0.19	36.08 0.85 0.10	40.61 1.38 0.10	36.04 0.74 -0.09	35.36 0.73 0.12	33.21 0.74 -0.15	31.09 0.64 -0.05	28.78 0.37 -0.26	27.59 0.37 -0.52	27.44 0.46 -0.12	27.67 0.41 0.03	27.37 0.32 -0.20	28.97 0.34 -0.25	30.90 0.48 -0.54	36.27 0.63 -0.50	32.78 0.63 -0.78	30.15 0.33 -0.05	26.49 0.29 -0.21	25.66 0.53 0.04
GREENIDGE___4 23583	23.87 0.48 -0.50	23.07 0.46 -0.62	22.66 0.45 -0.64	22.50 0.47 -0.68	23.25 0.49 -0.53	26.79 0.52 -0.19	36.08 0.85 0.10	40.61 1.38 0.10	36.04 0.74 -0.09	35.36 0.73 0.12	33.21 0.74 -0.15	31.09 0.64 -0.05	28.78 0.37 -0.26	27.59 0.37 -0.52	27.44 0.46 -0.12	27.67 0.41 0.03	27.37 0.32 -0.20	28.97 0.34 -0.25	30.90 0.48 -0.54	36.27 0.63 -0.50	32.78 0.63 -0.78	30.15 0.33 -0.05	26.49 0.29 -0.21	25.66 0.53 0.04
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
GROVEVILLE___HYD 323602	28.17 2.65 -2.63	27.82 2.64 -3.21	27.44 2.61 -3.27	27.30 2.50 -3.45	27.67 2.69 -2.75	30.31 2.95 -1.29	39.82 4.31 -0.18	43.66 4.33 0.00	39.89 4.01 -0.67	38.85 4.06 -0.04	37.46 3.97 -1.17	34.72 3.65 -0.67	33.96 3.49 -2.31	33.51 3.36 -3.44	31.31 3.36 -1.09	30.71 3.38 -0.03	31.42 3.38 -1.19	33.14 3.52 -1.24	36.24 3.61 -2.74	41.75 4.11 -2.51	38.92 3.58 -3.97	33.91 3.66 -0.47	30.27 3.12 -1.16	28.06 2.87 -0.03
HAMPSHIRE___PAPER_HYD 323593	20.93 -1.33 0.63	20.33 -1.30 0.35	20.18 -1.23 0.15	20.12 -1.20 0.04	20.50 -1.27 0.47	22.33 -1.25 2.50	15.44 -2.05 17.84	6.65 -2.28 30.40	7.12 -2.08 26.01	23.60 -1.88 9.27	7.05 -2.13 23.13	5.96 -2.01 22.44	5.84 -1.72 20.60	5.64 -1.71 19.35	8.85 -1.75 16.27	5.69 -1.72 19.88	5.79 -1.80 19.25	11.22 -1.87 15.29	9.80 -2.03 18.05	32.78 -2.35 0.00	7.29 -2.16 21.92	26.29 -1.91 1.57	23.61 -1.56 0.82	21.80 -1.69 1.68
HARDSCRABBLE_WT_PWR 323673	23.79 1.01 0.10	22.85 0.97 0.10	22.44 0.97 0.09	22.25 0.98 0.09	23.16 1.02 0.10	27.18 1.28 0.17	37.12 1.70 -0.09	43.17 1.85 -1.99	38.77 1.62 -1.94	36.54 1.70 -0.09	35.56 1.42 -1.82	33.42 1.40 -1.62	30.85 1.38 -1.31	29.44 1.31 -1.43	29.25 1.32 -1.07	30.16 1.39 -1.48	29.69 1.37 -1.47	31.07 1.45 -1.24	32.84 1.52 -1.43	36.90 1.83 0.06	34.70 1.60 -1.72	31.26 1.58 0.09	27.28 1.35 0.07	26.36 1.28 0.08
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.65 2.42 -2.34	27.25 2.42 -2.85	26.82 2.35 -2.91	26.70 2.29 -3.07	27.13 2.45 -2.45	29.90 2.69 -1.14	39.41 3.92 -0.16	43.35 4.01 0.00	39.46 3.66 -0.59	38.51 3.72 -0.04	37.10 3.65 -1.13	34.39 3.34 -0.64	33.57 3.18 -2.23	32.99 3.04 -3.24	30.93 3.03 -1.03	30.35 3.03 -0.03	30.99 3.06 -1.08	32.64 3.15 -1.11	35.55 3.23 -2.44	41.05 3.69 -2.23	38.20 3.29 -3.53	33.53 3.33 -0.42	29.91 2.89 -1.03	27.83 2.64 -0.03
HARZA MOOSE___RIVER 24016	22.82 0.12 0.19	21.92 0.04 0.11	21.60 0.09 0.05	21.47 0.13 0.01	22.23 0.13 0.14	26.00 0.57 0.65	38.07 0.67 -2.07	65.48 1.14 -25.00	59.83 0.88 -23.75	38.62 1.08 -2.80	54.79 0.49 -21.99	50.79 0.46 -19.93	45.33 0.45 -16.73	44.92 0.37 -17.84	40.80 0.38 -13.56	45.73 0.44 -18.00	45.30 0.40 -18.05	43.94 0.45 -15.10	48.17 0.45 -17.83	35.73 0.60 0.00	53.47 0.44 -21.66	29.75 0.39 0.41	26.09 0.31 0.22	24.90 0.18 0.44
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.37 2.91 -2.58	28.02 2.90 -3.14	27.57 2.80 -3.20	27.44 2.71 -3.38	27.80 2.87 -2.69	30.48 3.15 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.44 4.57 -0.65	39.52 4.72 -0.05	39.90 4.72 -2.86	39.89 4.41 -5.08	39.88 4.11 -7.61	40.06 4.11 -9.41	38.59 3.95 -7.78	38.59 3.96 -7.34	39.79 3.95 -9.00	39.87 4.09 -7.40	39.51 4.27 -5.35	42.40 4.81 -2.45	39.73 4.30 -4.06	37.82 4.35 -3.70	31.74 3.74 -2.00	28.62 3.42 -0.04

HEMPSTEAD____ 23647	28.50 3.04 -2.57	28.19 3.08 -3.14	27.46 2.69 -3.20	27.24 2.52 -3.37	27.61 2.69 -2.69	30.59 3.26 -1.26	40.17 4.66 -0.17	44.45 5.11 0.00	40.37 4.51 -0.65	40.61 5.14 -0.72	38.65 4.88 -1.45	37.98 4.74 -2.84	36.65 4.39 -4.10	37.57 4.03 -6.84	34.43 4.30 -3.27	35.76 4.34 -4.13	37.91 4.05 -7.01	38.77 4.20 -6.19	39.67 4.69 -5.09	43.08 5.41 -2.54	40.48 4.68 -4.43	36.24 4.79 -1.67	31.58 4.05 -1.53	29.53 3.75 -0.62
HICKLING___1 23621	24.34 0.80 -0.65	23.60 0.81 -0.80	23.18 0.80 -0.82	23.05 0.83 -0.87	23.78 0.87 -0.68	27.23 0.89 -0.27	36.60 1.34 0.08	40.93 1.69 0.09	36.33 0.98 -0.13	35.65 1.01 0.11	33.55 1.03 -0.19	31.31 0.82 -0.08	29.04 0.53 -0.35	27.99 0.61 -0.67	27.73 0.70 -0.17	27.92 0.65 0.02	27.64 0.54 -0.26	29.21 0.51 -0.31	31.24 0.66 -0.69	36.61 0.84 -0.63	33.22 0.85 -1.00	30.42 0.56 -0.08	26.82 0.55 -0.27	26.01 0.88 0.03
HICKLING___2 23622	24.34 0.80 -0.65	23.60 0.81 -0.80	23.18 0.80 -0.82	23.05 0.83 -0.87	23.78 0.87 -0.68	27.23 0.89 -0.27	36.60 1.34 0.08	40.93 1.69 0.09	36.33 0.98 -0.13	35.65 1.01 0.11	33.55 1.03 -0.19	31.31 0.82 -0.08	29.04 0.53 -0.35	27.99 0.61 -0.67	27.73 0.70 -0.17	27.92 0.65 0.02	27.64 0.54 -0.26	29.21 0.51 -0.31	31.24 0.66 -0.69	36.61 0.84 -0.63	33.22 0.85 -1.00	30.42 0.56 -0.08	26.82 0.55 -0.27	26.01 0.88 0.03
HIGH FALLS___HY 23754	28.07 2.50 -2.69	27.76 2.50 -3.28	27.34 2.44 -3.34	27.23 2.35 -3.53	27.65 2.60 -2.81	30.21 2.82 -1.31	39.65 4.13 -0.18	43.46 4.13 0.00	39.66 3.77 -0.68	38.65 3.86 -0.05	37.24 3.78 -1.14	34.52 3.46 -0.66	33.72 3.29 -2.27	33.29 3.18 -3.41	31.16 3.22 -1.08	30.54 3.22 -0.03	31.30 3.25 -1.20	33.00 3.35 -1.27	36.12 3.44 -2.80	41.60 3.90 -2.56	38.85 3.42 -4.06	33.74 3.48 -0.49	30.14 2.96 -1.19	27.91 2.72 -0.03
HILLBURN___GT 23639	27.75 2.50 -2.36	27.35 2.48 -2.88	26.92 2.41 -2.94	26.80 2.35 -3.10	27.20 2.49 -2.47	29.97 2.74 -1.16	39.52 4.03 -0.16	43.50 4.17 0.00	39.61 3.80 -0.60	38.64 3.86 -0.04	37.28 3.81 -1.15	34.58 3.53 -0.65	33.74 3.32 -2.27	33.14 3.15 -3.29	31.05 3.14 -1.04	30.46 3.14 -0.03	31.08 3.14 -1.10	32.71 3.21 -1.12	35.70 3.35 -2.47	41.22 3.83 -2.25	38.39 3.45 -3.57	33.71 3.51 -0.43	30.05 3.01 -1.04	27.96 2.77 -0.03
HISHELDN_WT_PWR 323625	23.34 0.00 -0.45	22.56 0.02 -0.56	22.18 0.04 -0.57	22.04 0.09 -0.61	22.71 0.00 -0.47	26.01 -0.24 -0.17	34.75 -0.49 0.09	39.08 -0.16 0.09	34.44 -0.85 -0.08	33.70 -0.94 0.11	31.67 -0.78 -0.13	29.69 -0.76 -0.04	27.42 -0.96 -0.22	26.47 -0.69 -0.46	26.38 -0.59 -0.10	26.61 -0.66 0.03	26.30 -0.72 -0.18	27.81 -0.79 -0.22	29.65 -0.72 -0.48	34.70 -0.88 -0.44	31.38 -0.69 -0.70	28.86 -0.95 -0.05	25.58 -0.60 -0.19	25.13 0.00 0.03
HOLTSVILLE_IC_1 23690	28.40 2.95 -2.56	28.14 3.03 -3.13	27.29 2.54 -3.19	27.04 2.33 -3.36	27.48 2.56 -2.69	30.50 3.18 -1.25	39.92 4.42 -0.17	44.29 4.96 0.00	39.91 4.05 -0.65	39.82 4.90 -0.17	38.12 4.49 -1.31	35.97 4.44 -1.12	35.18 4.17 -2.85	36.58 3.63 -6.25	33.84 4.14 -2.85	34.42 4.15 -2.99	37.09 3.62 -6.62	38.32 3.86 -6.08	39.57 4.60 -5.08	43.37 5.76 -2.47	40.16 4.80 -3.99	35.10 4.64 -0.69	31.27 4.08 -1.20	29.17 3.87 -0.13
HOLTSVILLE_IC_10 23699	28.54 3.09 -2.56	28.27 3.17 -3.13	27.40 2.65 -3.19	27.15 2.43 -3.36	27.59 2.67 -2.69	30.64 3.31 -1.25	40.13 4.63 -0.17	44.57 5.23 0.00	40.15 4.29 -0.65	40.11 5.18 -0.18	38.42 4.78 -1.32	36.24 4.68 -1.16	35.46 4.42 -2.88	36.83 3.87 -6.26	34.07 4.35 -2.85	34.67 4.37 -3.01	37.31 3.84 -6.63	38.55 4.09 -6.08	39.84 4.87 -5.08	43.69 6.08 -2.47	40.42 5.05 -4.00	35.39 4.91 -0.71	31.46 4.26 -1.21	29.36 4.05 -0.14
HOLTSVILLE_IC_2 23691	28.40 2.95 -2.56	28.14 3.03 -3.13	27.29 2.54 -3.19	27.04 2.33 -3.36	27.48 2.56 -2.69	30.50 3.18 -1.25	39.92 4.42 -0.17	44.29 4.96 0.00	39.91 4.05 -0.65	39.82 4.90 -0.17	38.12 4.49 -1.31	35.97 4.44 -1.12	35.18 4.17 -2.85	36.58 3.63 -6.25	33.84 4.14 -2.85	34.42 4.15 -2.99	37.09 3.62 -6.62	38.32 3.86 -6.08	39.57 4.60 -5.08	43.37 5.76 -2.47	40.16 4.80 -3.99	35.10 4.64 -0.69	31.27 4.08 -1.20	29.17 3.87 -0.13
HOLTSVILLE_IC_3 23692	28.40 2.95 -2.56	28.14 3.03 -3.13	27.29 2.54 -3.19	27.04 2.33 -3.36	27.48 2.56 -2.69	30.50 3.18 -1.25	39.92 4.42 -0.17	44.29 4.96 0.00	39.91 4.05 -0.65	39.82 4.90 -0.17	38.12 4.49 -1.31	35.97 4.44 -1.12	35.18 4.17 -2.85	36.58 3.63 -6.25	33.84 4.14 -2.85	34.42 4.15 -2.99	37.09 3.62 -6.62	38.32 3.86 -6.08	39.57 4.60 -5.08	43.37 5.76 -2.47	40.16 4.80 -3.99	35.10 4.64 -0.69	31.27 4.08 -1.20	29.17 3.87 -0.13
HOLTSVILLE_IC_4 23693	28.40 2.95 -2.56	28.14 3.03 -3.13	27.29 2.54 -3.19	27.04 2.33 -3.36	27.48 2.56 -2.69	30.50 3.18 -1.25	39.92 4.42 -0.17	44.29 4.96 0.00	39.91 4.05 -0.65	39.82 4.90 -0.17	38.12 4.49 -1.31	35.97 4.44 -1.12	35.18 4.17 -2.85	36.58 3.63 -6.25	33.84 4.14 -2.85	34.42 4.15 -2.99	37.09 3.62 -6.62	38.32 3.86 -6.08	39.57 4.60 -5.08	43.37 5.76 -2.47	40.16 4.80 -3.99	35.10 4.64 -0.69	31.27 4.08 -1.20	29.17 3.87 -0.13
HOLTSVILLE_IC_5 23694	28.40 2.95 -2.56	28.14 3.03 -3.13	27.29 2.54 -3.19	27.04 2.33 -3.36	27.48 2.56 -2.69	30.50 3.18 -1.25	39.92 4.42 -0.17	44.29 4.96 0.00	39.91 4.05 -0.65	39.82 4.90 -0.17	38.12 4.49 -1.31	35.97 4.44 -1.12	35.18 4.17 -2.85	36.58 3.63 -6.25	33.84 4.14 -2.85	34.42 4.15 -2.99	37.09 3.62 -6.62	38.32 3.86 -6.08	39.57 4.60 -5.08	43.37 5.76 -2.47	40.16 4.80 -3.99	35.10 4.64 -0.69	31.27 4.08 -1.20	29.17 3.87 -0.13
HOLTSVILLE_IC_6 23695	28.54 3.09 -2.56	28.27 3.17 -3.13	27.40 2.65 -3.19	27.15 2.43 -3.36	27.59 2.67 -2.69	30.64 3.31 -1.25	40.13 4.63 -0.17	44.57 5.23 0.00	40.15 4.29 -0.65	40.11 5.18 -0.18	38.42 4.78 -1.32	36.24 4.68 -1.16	35.46 4.42 -2.88	36.83 3.87 -6.26	34.07 4.35 -2.85	34.67 4.37 -3.01	37.31 3.84 -6.63	38.55 4.09 -6.08	39.84 4.87 -5.08	43.69 6.08 -2.47	40.42 5.05 -4.00	35.39 4.91 -0.71	31.46 4.26 -1.21	29.36 4.05 -0.14
HOLTSVILLE_IC_7 23696	28.54 3.09 -2.56	28.27 3.17 -3.13	27.40 2.65 -3.19	27.15 2.43 -3.36	27.59 2.67 -2.69	30.64 3.31 -1.25	40.13 4.63 -0.17	44.57 5.23 0.00	40.15 4.29 -0.65	40.11 5.18 -0.18	38.42 4.78 -1.32	36.24 4.68 -1.16	35.46 4.42 -2.88	36.83 3.87 -6.26	34.07 4.35 -2.85	34.67 4.37 -3.01	37.31 3.84 -6.63	38.55 4.09 -6.08	39.84 4.87 -5.08	43.69 6.08 -2.47	40.42 5.05 -4.00	35.39 4.91 -0.71	31.46 4.26 -1.21	29.36 4.05 -0.14
HOLTSVILLE_IC_8 23697	28.54 3.09 -2.56	28.27 3.17 -3.13	27.40 2.65 -3.19	27.15 2.43 -3.36	27.59 2.67 -2.69	30.64 3.31 -1.25	40.13 4.63 -0.17	44.57 5.23 0.00	40.15 4.29 -0.65	40.11 5.18 -0.18	38.42 4.78 -1.32	36.24 4.68 -1.16	35.46 4.42 -2.88	36.83 3.87 -6.26	34.07 4.35 -2.85	34.67 4.37 -3.01	37.31 3.84 -6.63	38.55 4.09 -6.08	39.84 4.87 -5.08	43.69 6.08 -2.47	40.42 5.05 -4.00	35.39 4.91 -0.71	31.46 4.26 -1.21	29.36 4.05 -0.14

HOLTSVILLE_IC_9 23698	28.54 3.09 -2.56	28.27 3.17 -3.13	27.40 2.65 -3.19	27.15 2.43 -3.36	27.59 2.67 -2.69	30.64 3.31 -1.25	40.13 4.63 -0.17	44.57 5.23 0.00	40.15 4.29 -0.65	40.11 5.18 -0.18	38.42 4.78 -1.32	36.24 4.68 -1.16	35.46 4.42 -2.88	36.83 3.87 -6.26	34.07 4.35 -2.85	34.67 4.37 -3.01	37.31 3.84 -6.63	38.55 4.09 -6.08	39.84 4.87 -5.08	43.69 6.08 -2.47	40.42 5.05 -4.00	35.39 4.91 -0.71	31.46 4.26 -1.21	29.36 4.05 -0.14
HOWARD_WT_PWR 323690	23.92 0.50 -0.53	23.12 0.48 -0.66	22.76 0.52 -0.68	22.62 0.55 -0.72	23.37 0.58 -0.56	26.83 0.55 -0.21	36.16 0.92 0.09	40.70 1.46 0.10	36.01 0.70 -0.10	35.33 0.69 0.11	33.25 0.77 -0.16	31.10 0.64 -0.06	28.72 0.28 -0.28	27.65 0.40 -0.55	27.50 0.51 -0.13	27.76 0.49 0.02	27.46 0.40 -0.21	29.04 0.40 -0.26	31.02 0.57 -0.57	36.36 0.70 -0.52	32.92 0.72 -0.83	30.19 0.36 -0.06	26.55 0.34 -0.22	25.91 0.78 0.03
HQ_GEN_CEDARS 23644	20.11 -1.69 1.08	19.79 -1.58 0.61	19.77 -1.53 0.26	19.77 -1.52 0.07	19.81 -1.62 0.80	20.11 -1.90 4.06	20.11 -3.00 12.22	19.11 -3.26 16.96	20.21 -2.78 12.21	22.09 -2.78 9.88	19.79 -2.52 10.01	16.95 -2.37 11.08	14.35 -2.11 11.69	15.73 -2.06 8.91	15.90 -2.07 8.90	15.74 -2.08 9.48	16.20 -2.07 8.58	20.11 -2.21 6.06	20.28 -2.45 7.16	32.26 -2.88 0.00	20.11 -2.57 8.69	24.85 -2.38 2.54	22.64 -2.03 1.33	20.41 -2.04 2.71
HQ_GEN_CEDARS_PROXY 323590	20.11 -1.69 1.08	19.79 -1.58 0.61	19.77 -1.53 0.26	19.77 -1.52 0.07	19.81 -1.62 0.80	20.11 -1.90 4.06	20.11 -3.00 12.22	20.11 -3.26 15.96	20.11 -2.78 12.32	21.18 -2.78 10.78	19.79 -2.52 10.01	16.95 -2.37 11.08	14.35 -2.11 11.69	15.73 -2.06 8.91	15.90 -2.07 8.90	15.74 -2.08 9.48	16.20 -2.07 8.58	20.11 -2.21 6.06	20.28 -2.45 7.16	32.26 -2.88 0.00	20.11 -2.57 8.69	24.85 -2.38 2.54	22.64 -2.03 1.33	20.41 -2.04 2.71
HQ_GEN_IMPORT 323601	20.57 -1.08 1.24	20.25 -1.03 0.70	20.25 -1.01 0.30	20.25 -1.02 0.08	20.25 -1.07 0.92	20.25 -1.23 4.60	22.66 -1.66 11.01	29.12 -1.81 8.41	28.77 -1.58 4.86	22.66 -1.56 10.52	27.85 -1.45 3.01	24.15 -1.37 4.88	20.25 -1.24 6.67	22.21 -1.20 3.29	20.87 -1.21 4.78	22.25 -1.20 3.84	22.81 -1.18 2.86	25.94 -1.25 1.19	27.16 -1.31 1.41	33.59 -1.55 0.00	28.25 -1.41 1.71	25.59 -1.31 2.87	23.35 -1.14 1.50	20.97 -1.13 3.06
HQ_GEN_WHEEL 23651	20.57 -1.08 1.24	20.25 -1.03 0.70	20.25 -1.01 0.30	20.25 -1.02 0.08	20.25 -1.07 0.92	20.25 -1.23 4.60	22.66 -1.66 11.01	29.12 -1.81 8.41	28.77 -1.58 4.86	22.66 -1.56 10.52	27.85 -1.45 3.01	24.15 -1.37 4.88	20.25 -1.24 6.67	22.21 -1.20 3.29	20.87 -1.21 4.78	22.25 -1.20 3.84	22.81 -1.18 2.86	25.94 -1.25 1.19	27.16 -1.31 1.41	33.59 -1.55 0.00	28.25 -1.41 1.71	25.59 -1.31 2.87	23.35 -1.14 1.50	20.97 -1.13 3.06
HUDSON_AVE_GT_3 23810	28.29 2.84 -2.57	27.93 2.81 -3.13	27.45 2.69 -3.19	27.35 2.63 -3.37	27.70 2.78 -2.69	30.38 3.05 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.33 4.47 -0.65	39.38 4.59 -0.04	38.19 4.59 -1.29	35.42 4.29 -0.73	34.76 4.03 -2.58	36.67 3.85 -6.12	33.47 3.84 -2.76	33.89 3.87 -2.73	37.22 3.84 -6.54	38.45 4.00 -6.06	39.16 4.18 -5.09	42.33 4.74 -2.45	39.45 4.21 -3.88	34.51 4.26 -0.48	30.81 3.67 -1.15	28.54 3.35 -0.03
HUDSON_AVE_GT_4 23540	28.29 2.84 -2.57	27.93 2.81 -3.13	27.45 2.69 -3.19	27.35 2.63 -3.37	27.70 2.78 -2.69	30.38 3.05 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.33 4.47 -0.65	39.38 4.59 -0.04	38.19 4.59 -1.29	35.42 4.29 -0.73	34.76 4.03 -2.58	36.67 3.85 -6.12	33.47 3.84 -2.76	33.89 3.87 -2.73	37.22 3.84 -6.54	38.45 4.00 -6.06	39.16 4.18 -5.09	42.33 4.74 -2.45	39.45 4.21 -3.88	34.51 4.26 -0.48	30.81 3.67 -1.15	28.54 3.35 -0.03
HUDSON_AVE_GT_5 23657	28.29 2.84 -2.57	27.93 2.81 -3.13	27.45 2.69 -3.19	27.35 2.63 -3.37	27.70 2.78 -2.69	30.38 3.05 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.33 4.47 -0.65	39.38 4.59 -0.04	38.19 4.59 -1.29	35.42 4.29 -0.73	34.76 4.03 -2.58	36.67 3.85 -6.12	33.47 3.84 -2.76	33.89 3.87 -2.73	37.22 3.84 -6.54	38.45 4.00 -6.06	39.16 4.18 -5.09	42.33 4.74 -2.45	39.45 4.21 -3.88	34.51 4.26 -0.48	30.81 3.67 -1.15	28.54 3.35 -0.03
HUDSON_AVE_10 24168	28.22 2.77 -2.57	27.86 2.75 -3.13	27.38 2.63 -3.19	27.26 2.54 -3.37	27.63 2.71 -2.69	30.30 2.97 -1.26	40.00 4.49 -0.17	44.05 4.72 0.00	40.26 4.40 -0.65	39.30 4.51 -0.04	38.07 4.46 -1.29	35.30 4.17 -0.73	34.62 3.89 -2.58	36.56 3.74 -6.12	33.36 3.73 -2.76	33.76 3.74 -2.73	37.11 3.73 -6.54	38.30 3.86 -6.06	39.04 4.06 -5.09	42.19 4.60 -2.45	39.36 4.11 -3.88	34.36 4.11 -0.48	30.71 3.56 -1.15	28.46 3.27 -0.03
HUNTER_MOUNT___DRP 323613	27.99 2.24 -2.85	27.66 2.20 -3.48	27.35 2.24 -3.55	27.21 2.11 -3.74	27.58 2.36 -2.99	30.03 2.56 -1.40	38.99 3.46 -0.19	42.44 3.11 0.00	38.82 2.89 -0.73	37.61 2.81 -0.05	35.91 2.65 -0.94	33.26 2.31 -0.55	32.37 2.34 -1.88	32.09 2.32 -3.06	30.10 2.28 -0.95	29.64 2.32 -0.03	30.44 2.39 -1.21	32.23 2.50 -1.35	35.37 2.51 -2.98	40.70 2.84 -2.72	38.09 2.42 -4.31	32.79 2.50 -0.52	29.49 2.24 -1.26	27.31 2.11 -0.04
HUNTINGTON_RES_REC 323705	28.63 3.18 -2.56	28.34 3.23 -3.13	27.51 2.76 -3.19	27.19 2.48 -3.36	27.59 2.67 -2.69	30.64 3.31 -1.25	40.21 4.70 -0.17	44.53 5.19 0.00	40.30 4.44 -0.65	40.18 5.25 -0.18	38.58 4.95 -1.32	36.40 4.83 -1.16	35.54 4.50 -2.88	37.00 4.03 -6.27	34.13 4.41 -2.86	34.75 4.45 -3.01	37.53 4.05 -6.63	38.72 4.26 -6.08	39.87 4.90 -5.09	43.45 5.83 -2.48	40.33 4.95 -4.00	35.42 4.94 -0.71	31.41 4.21 -1.21	29.23 3.92 -0.14
HUNTLEY___63 23557	23.05 -0.23 -0.39	22.26 -0.20 -0.48	21.91 -0.15 -0.50	21.75 -0.13 -0.53	22.40 -0.24 -0.41	25.66 -0.55 -0.14	34.25 -0.99 0.10	38.65 -0.59 0.10	34.01 -1.27 -0.07	33.21 -1.43 0.11	31.20 -1.23 -0.11	29.28 -1.16 -0.03	26.99 -1.35 -0.19	26.00 -1.10 -0.40	25.98 -0.97 -0.08	26.20 -1.06 0.03	25.89 -1.10 -0.15	27.41 -1.16 -0.19	29.23 -1.07 -0.42	34.19 -1.34 -0.38	30.85 -1.13 -0.61	28.41 -1.40 -0.04	25.22 -0.93 -0.16	24.90 -0.23 0.03
HUNTLEY___64 23558	23.05 -0.23 -0.39	22.26 -0.20 -0.48	21.91 -0.15 -0.50	21.75 -0.13 -0.53	22.40 -0.24 -0.41	25.66 -0.55 -0.14	34.25 -0.99 0.10	38.65 -0.59 0.10	34.01 -1.27 -0.07	33.21 -1.43 0.11	31.20 -1.23 -0.11	29.28 -1.16 -0.03	26.99 -1.35 -0.19	26.00 -1.10 -0.40	25.98 -0.97 -0.08	26.20 -1.06 0.03	25.89 -1.10 -0.15	27.41 -1.16 -0.19	29.23 -1.07 -0.42	34.19 -1.34 -0.38	30.85 -1.13 -0.61	28.41 -1.40 -0.04	25.22 -0.93 -0.16	24.90 -0.23 0.03
HUNTLEY___65 23559	23.05 -0.23 -0.39	22.26 -0.20 -0.48	21.91 -0.15 -0.50	21.75 -0.13 -0.53	22.40 -0.24 -0.41	25.66 -0.55 -0.14	34.25 -0.99 0.10	38.65 -0.59 0.10	34.01 -1.27 -0.07	33.21 -1.43 0.11	31.20 -1.23 -0.11	29.28 -1.16 -0.03	26.99 -1.35 -0.19	26.00 -1.10 -0.40	25.98 -0.97 -0.08	26.20 -1.06 0.03	25.89 -1.10 -0.15	27.41 -1.16 -0.19	29.23 -1.07 -0.42	34.19 -1.34 -0.38	30.85 -1.13 -0.61	28.41 -1.40 -0.04	25.22 -0.93 -0.16	24.90 -0.23 0.03

HUNTLEY___66 23560	23.05 -0.23 -0.39	22.26 -0.20 -0.48	21.91 -0.15 -0.50	21.75 -0.13 -0.53	22.40 -0.24 -0.41	25.66 -0.55 -0.14	34.25 -0.99 0.10	38.65 -0.59 0.10	34.01 -1.27 -0.07	33.21 -1.43 0.11	31.20 -1.23 -0.11	29.28 -1.16 -0.03	26.99 -1.35 -0.19	26.00 -1.10 -0.40	25.98 -0.97 -0.08	26.20 -1.06 0.03	25.89 -1.10 -0.15	27.41 -1.16 -0.19	29.23 -1.07 -0.42	34.19 -1.34 -0.38	30.85 -1.13 -0.61	28.41 -1.40 -0.04	25.22 -0.93 -0.16	24.90 -0.23 0.03
HUNTLEY___67 23561	22.89 -0.39 -0.39	22.14 -0.33 -0.49	21.79 -0.28 -0.51	21.63 -0.26 -0.54	22.25 -0.40 -0.42	25.49 -0.73 -0.14	33.89 -1.34 0.10	38.18 -1.06 0.10	33.59 -1.69 -0.07	32.82 -1.81 0.11	30.79 -1.65 -0.11	28.89 -1.55 -0.03	26.63 -1.72 -0.19	25.72 -1.39 -0.41	25.69 -1.26 -0.09	25.90 -1.36 0.03	25.60 -1.40 -0.15	27.07 -1.51 -0.19	28.88 -1.43 -0.43	33.77 -1.76 -0.39	30.49 -1.51 -0.62	28.11 -1.70 -0.04	24.96 -1.20 -0.16	24.65 -0.48 0.03
HUNTLEY___68 23562	22.87 -0.41 -0.40	22.12 -0.35 -0.49	21.77 -0.30 -0.51	21.61 -0.28 -0.54	22.25 -0.40 -0.42	25.49 -0.73 -0.14	33.86 -1.38 0.10	38.14 -1.10 0.10	33.55 -1.72 -0.07	32.79 -1.84 0.11	30.79 -1.65 -0.11	28.85 -1.58 -0.03	26.63 -1.72 -0.19	25.69 -1.42 -0.41	25.66 -1.29 -0.09	25.87 -1.39 0.03	25.58 -1.42 -0.15	27.04 -1.53 -0.19	28.91 -1.40 -0.43	33.81 -1.72 -0.39	30.55 -1.44 -0.62	28.17 -1.64 -0.04	24.99 -1.17 -0.16	24.68 -0.45 0.03
HYLAND___LFGE 323620	23.83 0.50 -0.43	22.98 0.46 -0.54	22.57 0.45 -0.56	22.41 0.47 -0.59	23.16 0.47 -0.46	26.78 0.55 -0.16	36.19 0.95 0.10	41.40 2.16 0.10	36.27 0.98 -0.08	35.46 0.83 0.11	33.28 0.84 -0.13	31.33 0.88 -0.04	28.96 0.59 -0.22	27.55 0.40 -0.45	27.47 0.51 -0.10	27.73 0.46 0.03	27.39 0.38 -0.17	29.08 0.48 -0.21	31.01 0.66 -0.47	36.45 0.88 -0.43	32.87 0.81 -0.68	30.23 0.42 -0.04	26.51 0.34 -0.18	25.83 0.70 0.03
INDECK___CORINTH 23802	27.24 0.78 -3.58	27.01 0.66 -4.37	26.63 0.60 -4.46	26.75 0.68 -4.71	26.67 0.69 -3.75	28.76 0.99 -1.70	36.96 1.52 -0.11	41.05 1.81 0.09	38.09 2.01 -0.88	36.08 1.39 0.05	33.47 1.00 -0.14	31.50 1.00 -0.09	29.60 1.13 -0.32	29.58 1.12 -1.76	28.39 1.08 -0.45	28.48 1.17 -0.01	29.13 1.05 -1.24	31.23 1.14 -1.71	34.96 1.31 -3.77	40.40 1.83 -3.44	38.39 1.57 -5.45	31.52 1.13 -0.62	28.66 1.09 -1.58	26.23 1.06 -0.01
INDECK___ILION 23567	23.45 0.66 0.10	22.49 0.61 0.10	22.10 0.63 0.09	21.88 0.62 0.09	22.78 0.65 0.10	26.71 0.81 0.17	36.52 1.10 -0.09	42.50 1.18 -1.99	38.20 1.06 -1.94	35.92 1.08 -0.09	35.05 0.90 -1.82	32.91 0.88 -1.62	30.31 0.84 -1.31	28.93 0.80 -1.43	28.74 0.81 -1.07	29.62 0.85 -1.48	29.15 0.83 -1.47	30.50 0.88 -1.24	32.27 0.96 -1.43	36.20 1.12 0.06	34.10 1.00 -1.72	30.63 0.95 0.09	26.76 0.83 0.07	25.86 0.78 0.08
INDECK___OLEAN 23982	24.13 0.78 -0.47	23.39 0.84 -0.58	23.02 0.86 -0.60	22.92 0.94 -0.63	23.64 0.91 -0.49	26.98 0.73 -0.18	36.27 1.03 0.09	40.30 1.06 0.09	35.33 0.04 -0.09	34.39 -0.24 0.11	32.26 -0.19 -0.14	30.15 -0.30 -0.05	27.86 -0.54 -0.24	26.94 -0.24 -0.48	26.87 -0.11 -0.11	27.05 -0.22 0.03	26.73 -0.29 -0.18	28.16 -0.46 -0.23	30.15 -0.24 -0.50	35.31 -0.28 -0.46	32.04 -0.06 -0.73	29.49 -0.33 -0.05	26.14 -0.05 -0.19	25.83 0.70 0.03
INDECK___OSWEGO 23783	22.74 -0.30 -0.15	21.91 -0.29 -0.22	21.52 -0.28 -0.24	21.33 -0.28 -0.26	22.12 -0.29 -0.17	25.71 -0.31 0.06	35.23 -0.57 -0.46	35.67 -0.51 3.15	31.89 -0.60 2.72	33.42 -0.52 0.80	29.41 -0.48 2.43	27.58 -0.49 2.34	25.65 -0.51 2.00	24.36 -0.48 1.86	24.78 -0.46 1.63	24.69 -0.49 2.11	24.35 -0.51 1.98	26.30 -0.51 1.57	27.56 -0.57 1.76	34.70 -0.63 -0.19	28.72 -0.56 2.09	29.16 -0.54 0.07	25.56 -0.47 -0.03	24.62 -0.43 0.11
INDECK___YERKES 23781	23.07 -0.21 -0.39	22.29 -0.18 -0.48	21.93 -0.13 -0.50	21.77 -0.11 -0.53	22.42 -0.22 -0.41	25.69 -0.52 -0.14	34.28 -0.95 0.10	38.69 -0.55 0.10	34.04 -1.23 -0.07	33.28 -1.36 0.11	31.24 -1.20 -0.11	29.31 -1.12 -0.03	27.02 -1.32 -0.19	26.06 -1.04 -0.40	26.01 -0.94 -0.08	26.23 -1.04 0.03	25.92 -1.07 -0.15	27.44 -1.14 -0.19	29.29 -1.02 -0.42	34.22 -1.30 -0.38	30.88 -1.10 -0.61	28.47 -1.34 -0.04	25.24 -0.91 -0.16	24.92 -0.20 0.03
INDIAN POINT_GT_1 24139	27.93 2.52 -2.53	27.59 2.53 -3.08	27.14 2.44 -3.15	27.04 2.37 -3.32	27.39 2.51 -2.65	30.05 2.74 -1.24	39.60 4.10 -0.17	43.62 4.29 0.00	39.83 3.98 -0.64	38.78 3.99 -0.04	37.59 4.01 -1.26	34.86 3.74 -0.72	34.19 3.52 -2.51	36.09 3.34 -6.05	32.93 3.33 -2.74	33.35 3.33 -2.73	36.69 3.33 -6.52	37.86 3.43 -6.04	38.52 3.58 -5.05	41.66 4.11 -2.41	38.83 3.64 -3.82	33.92 3.69 -0.46	30.28 3.17 -1.12	28.09 2.89 -0.03
INDIAN POINT_GT_2 23659	27.93 2.52 -2.53	27.59 2.53 -3.08	27.14 2.44 -3.15	27.04 2.37 -3.32	27.39 2.51 -2.65	30.05 2.74 -1.24	39.60 4.10 -0.17	43.62 4.29 0.00	39.83 3.98 -0.64	38.78 3.99 -0.04	37.59 4.01 -1.26	34.86 3.74 -0.72	34.19 3.52 -2.51	36.09 3.34 -6.05	32.93 3.33 -2.74	33.35 3.33 -2.73	36.69 3.33 -6.52	37.86 3.43 -6.04	38.52 3.58 -5.05	41.66 4.11 -2.41	38.83 3.64 -3.82	33.92 3.69 -0.46	30.28 3.17 -1.12	28.09 2.89 -0.03
INDIAN POINT_GT_3 24019	27.93 2.52 -2.53	27.59 2.53 -3.08	27.14 2.44 -3.15	27.04 2.37 -3.32	27.39 2.51 -2.65	30.05 2.74 -1.24	39.60 4.10 -0.17	43.62 4.29 0.00	39.83 3.98 -0.64	38.78 3.99 -0.04	37.59 4.01 -1.26	34.86 3.74 -0.72	34.19 3.52 -2.51	36.09 3.34 -6.05	32.93 3.33 -2.74	33.35 3.33 -2.73	36.69 3.33 -6.52	37.86 3.43 -6.04	38.52 3.58 -5.05	41.66 4.11 -2.41	38.83 3.64 -3.82	33.92 3.69 -0.46	30.28 3.17 -1.12	28.09 2.89 -0.03
INDIAN POINT___2 23530	27.82 2.47 -2.46	27.46 2.48 -3.00	27.01 2.39 -3.06	26.90 2.33 -3.22	27.27 2.47 -2.57	29.99 2.71 -1.20	39.53 4.03 -0.17	43.55 4.21 0.00	39.67 3.84 -0.63	38.68 3.89 -0.04	37.41 3.88 -1.21	34.71 3.62 -0.69	33.98 3.41 -2.41	35.86 3.23 -5.92	32.78 3.22 -2.70	33.24 3.22 -2.73	36.54 3.22 -6.48	37.71 3.32 -6.01	38.32 3.47 -4.97	41.41 3.93 -2.34	38.60 3.51 -3.71	33.82 3.60 -0.44	30.17 3.09 -1.09	28.01 2.82 -0.03
INDIAN POINT___3 23531	28.06 2.59 -2.58	27.70 2.57 -3.15	27.25 2.48 -3.21	27.15 2.41 -3.39	27.49 2.56 -2.70	30.13 2.79 -1.26	39.68 4.17 -0.17	43.74 4.40 0.00	39.95 4.08 -0.66	38.92 4.13 -0.04	37.75 4.14 -1.30	35.00 3.86 -0.74	34.37 3.63 -2.58	36.32 3.47 -6.15	33.10 3.47 -2.77	33.49 3.47 -2.73	36.85 3.46 -6.54	38.03 3.58 -6.07	38.72 3.74 -5.10	41.88 4.29 -2.46	39.04 3.76 -3.90	34.08 3.84 -0.47	30.41 3.28 -1.14	28.19 2.99 -0.03
IP CORINTH___1 23988	27.38 0.92 -3.58	27.14 0.79 -4.37	26.76 0.73 -4.46	26.87 0.81 -4.71	26.80 0.82 -3.75	28.89 1.12 -1.70	37.18 1.73 -0.11	41.29 2.04 0.09	38.30 2.22 -0.88	36.29 1.60 0.05	33.66 1.20 -0.14	31.68 1.18 -0.09	29.77 1.30 -0.32	29.74 1.28 -1.76	28.52 1.21 -0.45	28.61 1.31 -0.01	29.26 1.18 -1.24	31.40 1.31 -1.71	35.12 1.46 -3.77	40.62 2.04 -3.44	38.58 1.76 -5.45	31.67 1.28 -0.62	28.79 1.22 -1.58	26.35 1.18 -0.01

IP___TICONDEROGA 23804	28.46 2.08 -3.49	28.14 1.89 -4.27	27.75 1.83 -4.36	27.85 1.90 -4.60	27.85 1.96 -3.66	30.45 2.71 -1.66	39.16 3.71 -0.12	43.42 4.17 0.08	40.43 4.36 -0.86	38.11 3.41 0.04	35.16 2.75 -0.10	33.12 2.64 -0.07	31.03 2.65 -0.23	30.84 2.51 -1.63	29.70 2.42 -0.41	29.84 2.54 -0.01	30.56 2.52 -1.19	32.89 2.84 -1.66	36.73 3.17 -3.68	42.67 4.18 -3.36	40.42 3.73 -5.32	33.23 2.86 -0.60	29.92 2.39 -1.54	27.94 2.77 -0.01
ISLIP_RES_REC 323679	28.63 3.18 -2.56	28.36 3.25 -3.13	27.49 2.74 -3.19	27.21 2.50 -3.36	27.65 2.73 -2.69	30.74 3.41 -1.25	40.31 4.80 -0.17	44.80 5.47 0.00	40.37 4.51 -0.65	40.32 5.39 -0.19	38.65 5.01 -1.32	36.48 4.90 -1.18	35.67 4.62 -2.90	37.03 4.06 -6.27	34.24 4.51 -2.86	34.87 4.56 -3.03	37.51 4.03 -6.64	38.72 4.26 -6.08	40.02 5.05 -5.08	43.94 6.32 -2.48	40.65 5.27 -4.01	35.55 5.06 -0.72	31.60 4.39 -1.21	29.46 4.15 -0.15
JARVIS____ 23743	23.01 0.23 0.10	22.10 0.22 0.10	21.69 0.22 0.09	21.48 0.21 0.09	22.36 0.22 0.10	26.19 0.29 0.17	35.81 0.39 -0.09	41.76 0.43 -1.99	37.53 0.39 -1.94	35.22 0.38 -0.09	34.43 0.29 -1.82	32.33 0.30 -1.62	29.75 0.28 -1.31	28.40 0.27 -1.43	28.21 0.27 -1.07	29.04 0.27 -1.48	28.59 0.27 -1.47	29.91 0.28 -1.24	31.62 0.30 -1.43	35.43 0.35 0.06	33.41 0.31 -1.72	29.98 0.30 0.09	26.18 0.26 0.07	25.33 0.25 0.08
JENNISON____1 23625	26.08 2.01 -1.18	25.33 1.91 -1.43	24.94 1.92 -1.46	24.84 1.94 -1.54	25.53 2.07 -1.23	29.62 2.97 -0.57	39.58 4.17 -0.08	44.25 4.92 0.00	39.73 4.22 -0.30	39.39 4.62 -0.02	36.34 3.59 -0.43	33.97 3.31 -0.25	32.11 3.10 -0.85	30.91 2.86 -1.35	30.13 2.85 -0.42	30.25 2.95 -0.01	30.25 2.90 -0.51	31.98 3.04 -0.56	34.28 3.17 -1.23	39.98 3.72 -1.12	36.38 3.23 -1.78	33.02 3.04 -0.21	29.06 2.55 -0.52	27.44 2.27 -0.02
JENNISON____2 23626	26.08 2.01 -1.18	25.33 1.91 -1.43	24.94 1.92 -1.46	24.84 1.94 -1.54	25.53 2.07 -1.23	29.62 2.97 -0.57	39.58 4.17 -0.08	44.25 4.92 0.00	39.73 4.22 -0.30	39.39 4.62 -0.02	36.34 3.59 -0.43	33.97 3.31 -0.25	32.11 3.10 -0.85	30.91 2.86 -1.35	30.13 2.85 -0.42	30.25 2.95 -0.01	30.25 2.90 -0.51	31.98 3.04 -0.56	34.28 3.17 -1.23	39.98 3.72 -1.12	36.38 3.23 -1.78	33.02 3.04 -0.21	29.06 2.55 -0.52	27.44 2.27 -0.02
JERICHO_RISE_WT_PWR 323719	19.89 -1.88 1.12	19.39 -1.96 0.63	19.29 -2.00 0.27	19.27 -2.01 0.07	19.25 -2.16 0.83	19.42 -2.48 4.17	20.65 -2.86 11.82	20.42 -2.91 16.01	21.55 -2.43 11.23	22.50 -2.33 9.92	21.14 -2.10 9.08	18.12 -2.01 10.27	15.18 -1.92 11.06	16.77 -1.76 8.17	16.74 -1.75 8.37	16.72 -1.83 8.74	17.31 -1.72 7.82	21.22 -1.76 5.40	21.80 -1.70 6.38	33.10 -2.04 0.00	21.80 -1.82 7.75	25.34 -1.82 2.61	23.04 -1.59 1.36	20.77 -1.61 2.78
KCE_NY_1 323755	27.85 1.37 -3.59	27.65 1.27 -4.39	27.25 1.21 -4.49	27.37 1.28 -4.73	27.31 1.31 -3.76	29.42 1.64 -1.70	37.88 2.44 -0.11	41.99 2.75 0.09	38.87 2.78 -0.88	36.91 2.23 0.06	34.32 1.84 -0.15	32.30 1.79 -0.10	30.25 1.75 -0.34	30.21 1.71 -1.80	28.99 1.67 -0.46	29.05 1.75 -0.01	29.78 1.69 -1.24	31.92 1.82 -1.72	35.68 2.00 -3.79	41.20 2.60 -3.46	39.14 2.29 -5.48	32.27 1.88 -0.62	29.29 1.72 -1.58	26.83 1.66 -0.01
KEDC_PORT_JEFF_GT2 24210	28.52 3.07 -2.56	28.25 3.14 -3.13	27.40 2.65 -3.19	27.13 2.41 -3.36	27.56 2.64 -2.69	30.61 3.29 -1.25	40.10 4.59 -0.17	44.53 5.19 0.00	40.12 4.26 -0.65	40.03 5.11 -0.18	38.39 4.75 -1.31	36.20 4.65 -1.15	35.42 4.39 -2.87	36.81 3.85 -6.26	34.04 4.33 -2.85	34.63 4.34 -3.00	37.31 3.84 -6.63	38.55 4.09 -6.08	39.81 4.84 -5.08	43.66 6.05 -2.47	40.39 5.02 -4.00	35.35 4.88 -0.70	31.44 4.24 -1.20	29.30 4.00 -0.14
KEDC_PORT_JEFF_GT3 24211	28.52 3.07 -2.56	28.25 3.14 -3.13	27.40 2.65 -3.19	27.13 2.41 -3.36	27.56 2.64 -2.69	30.61 3.29 -1.25	40.10 4.59 -0.17	44.53 5.19 0.00	40.12 4.26 -0.65	40.03 5.11 -0.18	38.39 4.75 -1.31	36.20 4.65 -1.15	35.42 4.39 -2.87	36.81 3.85 -6.26	34.04 4.33 -2.85	34.63 4.34 -3.00	37.31 3.84 -6.63	38.55 4.09 -6.08	39.81 4.84 -5.08	43.66 6.05 -2.47	40.39 5.02 -4.00	35.35 4.88 -0.70	31.44 4.24 -1.20	29.30 4.00 -0.14
KEDC_GLWD_GT4 24219	28.43 2.97 -2.57	28.13 3.01 -3.13	27.45 2.69 -3.20	27.26 2.54 -3.37	27.63 2.71 -2.69	30.54 3.21 -1.26	40.17 4.66 -0.17	44.37 5.04 0.00	40.37 4.51 -0.65	40.41 5.00 -0.66	38.51 4.75 -1.43	37.68 4.56 -2.71	36.36 4.25 -3.95	37.56 4.03 -6.83	34.30 4.22 -3.22	35.56 4.23 -4.04	37.83 4.03 -6.96	38.73 4.17 -6.17	39.46 4.48 -5.09	42.69 5.02 -2.53	40.13 4.36 -4.40	36.01 4.64 -1.60	31.40 3.93 -1.48	29.33 3.62 -0.54
KEDC_GLWD_GT5 24220	28.43 2.97 -2.57	28.13 3.01 -3.13	27.45 2.69 -3.20	27.26 2.54 -3.37	27.63 2.71 -2.69	30.54 3.21 -1.26	40.17 4.66 -0.17	44.37 5.04 0.00	40.37 4.51 -0.65	40.41 5.00 -0.66	38.51 4.75 -1.43	37.68 4.56 -2.71	36.36 4.25 -3.95	37.56 4.03 -6.83	34.30 4.22 -3.22	35.56 4.23 -4.04	37.83 4.03 -6.96	38.73 4.17 -6.17	39.46 4.48 -5.09	42.69 5.02 -2.53	40.13 4.36 -4.40	36.01 4.64 -1.60	31.40 3.93 -1.48	29.33 3.62 -0.54
KENSICO____ 23655	28.06 2.61 -2.56	27.72 2.61 -3.13	27.27 2.52 -3.19	27.15 2.43 -3.36	27.52 2.60 -2.68	30.15 2.82 -1.25	39.75 4.24 -0.17	43.82 4.48 0.00	40.01 4.15 -0.65	38.96 4.17 -0.04	37.80 4.20 -1.28	35.06 3.92 -0.73	34.40 3.69 -2.56	36.34 3.52 -6.12	33.14 3.52 -2.76	33.57 3.55 -2.73	36.90 3.52 -6.53	38.08 3.63 -6.06	38.79 3.83 -5.08	41.94 4.36 -2.44	39.07 3.83 -3.87	34.13 3.90 -0.46	30.45 3.33 -1.13	28.24 3.04 -0.03
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.02 2.47 -2.66	27.71 2.48 -3.24	27.28 2.41 -3.31	27.19 2.35 -3.49	27.59 2.58 -2.78	30.17 2.79 -1.30	39.65 4.13 -0.18	43.50 4.17 0.00	39.65 3.77 -0.68	38.65 3.86 -0.05	37.28 3.81 -1.15	34.52 3.46 -0.66	33.72 3.29 -2.27	33.28 3.18 -3.40	31.16 3.22 -1.08	30.54 3.22 -0.03	31.29 3.25 -1.20	32.99 3.35 -1.26	36.09 3.44 -2.77	41.61 3.93 -2.53	38.84 3.45 -4.01	33.76 3.51 -0.48	30.13 2.96 -1.17	27.91 2.72 -0.03
KIAC_JFK_GT1 23816	28.13 2.68 -2.57	27.79 2.68 -3.13	27.32 2.56 -3.19	27.20 2.48 -3.37	27.54 2.62 -2.69	30.22 2.89 -1.26	39.78 4.27 -0.17	43.86 4.52 0.00	40.08 4.22 -0.65	39.17 4.38 -0.04	37.68 4.07 -1.29	34.93 3.80 -0.73	34.31 3.58 -2.58	36.24 3.42 -6.12	33.04 3.41 -2.76	33.43 3.41 -2.73	36.79 3.41 -6.54	38.02 3.58 -6.06	38.77 3.80 -5.09	41.94 4.36 -2.45	39.14 3.89 -3.88	34.09 3.84 -0.48	30.58 3.43 -1.15	28.42 3.22 -0.03
KIAC_JFK_GT2 23817	28.13 2.68 -2.57	27.79 2.68 -3.13	27.32 2.56 -3.19	27.20 2.48 -3.37	27.54 2.62 -2.69	30.22 2.89 -1.26	39.78 4.27 -0.17	43.86 4.52 0.00	40.08 4.22 -0.65	39.17 4.38 -0.04	37.68 4.07 -1.29	34.93 3.80 -0.73	34.31 3.58 -2.58	36.24 3.42 -6.12	33.04 3.41 -2.76	33.43 3.41 -2.73	36.79 3.41 -6.54	38.02 3.58 -6.06	38.77 3.80 -5.09	41.94 4.36 -2.45	39.14 3.89 -3.88	34.09 3.84 -0.48	30.58 3.43 -1.15	28.42 3.22 -0.03

KINTIGH____ 23543	22.63 -0.60 -0.33	21.87 -0.53 -0.42	21.50 -0.50 -0.43	21.34 -0.47 -0.46	22.01 -0.58 -0.35	25.30 -0.89 -0.11	33.64 -1.59 0.10	37.94 -1.30 0.10	33.43 -1.83 -0.05	32.72 -1.91 0.12	30.64 -1.78 -0.09	28.78 -1.64 -0.02	26.59 -1.72 -0.15	25.55 -1.49 -0.34	25.50 -1.42 -0.07	25.79 -1.47 0.03	25.47 -1.50 -0.13	26.93 -1.62 -0.17	28.66 -1.58 -0.36	33.61 -1.86 -0.33	30.30 -1.60 -0.53	28.04 -1.76 -0.03	24.80 -1.32 -0.14	24.37 -0.75 0.04
LEDERLE____ 23769	27.90 2.63 -2.38	27.49 2.61 -2.90	27.06 2.54 -2.96	26.92 2.45 -3.12	27.34 2.62 -2.49	30.13 2.89 -1.16	39.73 4.24 -0.16	43.70 4.37 0.00	39.79 3.98 -0.60	38.82 4.03 -0.04	37.45 3.97 -1.16	34.74 3.68 -0.66	33.90 3.46 -2.28	33.32 3.31 -3.31	31.22 3.30 -1.05	30.59 3.27 -0.03	31.22 3.27 -1.10	32.88 3.38 -1.12	35.86 3.49 -2.48	41.41 4.00 -2.27	38.57 3.61 -3.59	33.86 3.66 -0.43	30.19 3.14 -1.05	28.08 2.89 -0.03
LINDEN COGEN____ 23786	28.13 2.68 -2.57	27.81 2.70 -3.13	27.34 2.59 -3.19	27.22 2.50 -3.37	27.57 2.64 -2.69	30.25 2.92 -1.26	39.96 4.45 -0.17	43.93 4.60 0.00	40.08 4.22 -0.65	39.13 4.34 -0.04	38.00 4.39 -1.29	35.24 4.10 -0.73	34.59 3.86 -2.58	36.51 3.69 -6.12	33.31 3.68 -2.76	33.70 3.68 -2.73	37.06 3.68 -6.54	38.25 3.80 -6.06	38.92 3.94 -5.09	42.05 4.46 -2.45	39.20 3.95 -3.88	34.33 4.08 -0.48	30.65 3.51 -1.15	28.37 3.17 -0.03
LIPA_MISC_IPP 23656	28.40 2.95 -2.56	28.14 3.03 -3.13	27.29 2.54 -3.19	27.02 2.31 -3.36	27.48 2.56 -2.69	30.50 3.18 -1.25	39.96 4.45 -0.17	44.37 5.04 0.00	39.87 4.01 -0.65	39.78 4.86 -0.17	38.06 4.43 -1.31	35.88 4.35 -1.13	35.15 4.14 -2.86	36.53 3.58 -6.25	33.82 4.11 -2.85	34.43 4.15 -2.99	37.01 3.54 -6.62	38.27 3.80 -6.08	39.57 4.60 -5.08	43.51 5.90 -2.47	40.23 4.86 -3.99	35.10 4.64 -0.69	31.25 4.05 -1.20	29.20 3.90 -0.13
LISF__SOLAR 323691	28.45 3.00 -2.56	28.18 3.08 -3.13	27.31 2.56 -3.19	27.06 2.35 -3.36	27.52 2.60 -2.69	30.56 3.23 -1.25	40.03 4.52 -0.17	44.49 5.15 0.00	39.91 4.05 -0.65	39.82 4.90 -0.17	38.12 4.49 -1.31	35.94 4.41 -1.13	35.21 4.20 -2.86	36.56 3.60 -6.25	33.88 4.16 -2.85	34.46 4.18 -2.99	37.04 3.57 -6.62	38.29 3.83 -6.08	39.63 4.66 -5.08	43.62 6.01 -2.47	40.32 4.95 -3.99	35.17 4.70 -0.69	31.30 4.11 -1.20	29.25 3.95 -0.14
LITTLE FALLS____HYD 24013	24.07 1.28 0.10	23.11 1.23 0.10	22.70 1.23 0.09	22.50 1.24 0.09	23.40 1.27 0.10	27.47 1.56 0.17	37.50 2.08 -0.09	43.65 2.32 -1.99	39.15 2.01 -1.94	36.92 2.08 -0.09	35.92 1.78 -1.82	33.76 1.73 -1.62	31.13 1.66 -1.31	29.71 1.58 -1.43	29.52 1.58 -1.07	30.43 1.66 -1.48	29.96 1.64 -1.47	31.35 1.73 -1.24	33.14 1.82 -1.43	37.25 2.18 0.06	35.01 1.91 -1.72	31.56 1.88 0.09	27.56 1.64 0.07	26.64 1.56 0.08
LI_NEWBRDGE____DRP 323616	28.31 2.86 -2.56	28.03 2.92 -3.12	27.25 2.50 -3.19	27.02 2.31 -3.36	27.39 2.47 -2.69	30.37 3.05 -1.25	39.85 4.34 -0.17	44.01 4.68 0.00	39.98 4.12 -0.65	39.64 4.83 -0.07	38.13 4.52 -1.29	35.66 4.44 -0.82	34.90 4.11 -2.63	36.56 3.71 -6.15	33.69 4.06 -2.77	34.15 4.07 -2.79	37.15 3.76 -6.55	38.33 3.89 -6.06	39.39 4.42 -5.08	42.73 5.13 -2.46	39.71 4.42 -3.91	34.78 4.50 -0.51	30.98 3.85 -1.14	28.78 3.57 -0.05
LONG_LAKE_PHOENIX 24014	22.85 -0.21 -0.17	21.99 -0.22 -0.23	21.59 -0.22 -0.25	21.41 -0.21 -0.27	22.20 -0.22 -0.19	25.80 -0.26 0.02	35.24 -0.42 -0.33	37.23 -0.27 1.83	33.29 -0.39 1.53	33.89 -0.35 0.51	30.67 -0.29 1.35	28.77 -0.30 1.33	26.68 -0.37 1.11	25.39 -0.35 0.96	25.60 -0.35 0.91	25.73 -0.36 1.21	25.38 -0.38 1.09	27.14 -0.40 0.84	28.57 -0.42 0.90	34.92 -0.42 -0.20	29.96 -0.38 1.04	29.31 -0.42 0.04	25.66 -0.39 -0.05	24.75 -0.33 0.08
LOVETT____3 23632	27.67 2.40 -2.38	27.28 2.40 -2.90	26.85 2.33 -2.96	26.74 2.26 -3.12	27.13 2.40 -2.49	29.87 2.63 -1.16	39.42 3.92 -0.16	43.39 4.05 0.00	39.47 3.66 -0.61	38.51 3.72 -0.04	37.16 3.68 -1.16	34.47 3.40 -0.66	33.62 3.18 -2.29	33.04 3.02 -3.32	30.93 3.01 -1.05	30.29 2.98 -0.03	30.93 2.98 -1.11	32.55 3.04 -1.13	35.54 3.17 -2.48	41.03 3.62 -2.27	38.26 3.29 -3.60	33.56 3.36 -0.43	29.96 2.91 -1.05	27.86 2.67 -0.03
LOVETT____4 23642	27.67 2.40 -2.38	27.28 2.40 -2.90	26.85 2.33 -2.96	26.74 2.26 -3.12	27.13 2.40 -2.49	29.87 2.63 -1.16	39.42 3.92 -0.16	43.39 4.05 0.00	39.47 3.66 -0.61	38.51 3.72 -0.04	37.16 3.68 -1.16	34.47 3.40 -0.66	33.62 3.18 -2.29	33.04 3.02 -3.32	30.93 3.01 -1.05	30.29 2.98 -0.03	30.93 2.98 -1.11	32.55 3.04 -1.13	35.54 3.17 -2.48	41.03 3.62 -2.27	38.26 3.29 -3.60	33.56 3.36 -0.43	29.96 2.91 -1.05	27.86 2.67 -0.03
LOVETT____5 23593	27.67 2.40 -2.38	27.28 2.40 -2.90	26.85 2.33 -2.96	26.74 2.26 -3.12	27.13 2.40 -2.49	29.87 2.63 -1.16	39.42 3.92 -0.16	43.39 4.05 0.00	39.47 3.66 -0.61	38.51 3.72 -0.04	37.16 3.68 -1.16	34.47 3.40 -0.66	33.62 3.18 -2.29	33.04 3.02 -3.32	30.93 3.01 -1.05	30.29 2.98 -0.03	30.93 2.98 -1.11	32.55 3.04 -1.13	35.54 3.17 -2.48	41.03 3.62 -2.27	38.26 3.29 -3.60	33.56 3.36 -0.43	29.96 2.91 -1.05	27.86 2.67 -0.03
LOWER RAQUET____HYD 24057	20.04 -1.92 0.92	19.61 -1.85 0.52	19.55 -1.79 0.22	19.54 -1.75 0.06	19.68 -1.87 0.68	20.35 -2.22 3.51	17.52 -3.60 14.21	13.75 -3.85 21.73	14.76 -3.35 17.11	21.89 -3.20 9.66	14.49 -3.17 14.67	12.34 -2.95 15.11	10.80 -2.51 14.85	11.63 -2.46 12.62	12.88 -2.47 11.51	11.64 -2.48 13.17	11.88 -2.60 12.37	16.30 -2.75 9.33	15.88 -2.99 11.02	31.66 -3.48 0.00	14.82 -3.17 13.38	24.86 -2.71 2.20	22.69 -2.16 1.15	20.58 -2.24 2.34
LOWER____HUDSON 24059	27.64 1.24 -3.52	27.40 1.12 -4.30	27.07 1.12 -4.39	27.13 1.15 -4.63	27.07 1.16 -3.68	29.20 1.46 -1.67	37.46 2.01 -0.11	41.49 2.24 0.09	38.36 2.29 -0.86	36.57 1.87 0.05	34.02 1.55 -0.15	32.02 1.52 -0.10	29.95 1.46 -0.33	29.88 1.41 -1.77	28.71 1.40 -0.45	28.78 1.47 -0.01	29.52 1.45 -1.23	31.66 1.59 -1.69	35.35 1.73 -3.73	40.76 2.21 -3.41	38.75 1.98 -5.40	31.99 1.61 -0.61	29.01 1.45 -1.56	26.65 1.48 -0.01
LWR____OSWEGATCHIE_HYD 23850	20.93 -1.33 0.63	20.33 -1.30 0.35	20.18 -1.23 0.15	20.12 -1.20 0.04	20.50 -1.27 0.47	22.33 -1.25 2.50	15.44 -2.05 17.84	6.65 -2.28 30.40	7.12 -2.08 26.01	23.60 -1.88 9.27	7.05 -2.13 23.13	5.96 -2.01 22.44	5.84 -1.72 20.60	5.64 -1.71 19.35	8.85 -1.75 16.27	5.69 -1.72 19.88	5.79 -1.80 19.25	11.22 -1.87 15.29	9.80 -2.03 18.05	32.78 -2.35 0.00	7.29 -2.16 21.92	26.29 -1.91 1.57	23.61 -1.56 0.82	21.80 -1.69 1.68
LYONS_FALL_HYD 23570	22.82 0.12 0.19	21.92 0.04 0.11	21.60 0.09 0.05	21.47 0.13 0.01	22.23 0.13 0.14	26.00 0.57 0.65	38.07 0.67 -2.07	65.48 1.14 -25.00	59.83 0.88 -23.75	38.62 1.08 -2.80	54.79 0.49 -21.99	50.79 0.46 -19.93	45.33 0.45 -16.73	44.92 0.37 -17.84	40.80 0.38 -13.56	45.73 0.44 -18.00	45.30 0.40 -18.05	43.94 0.45 -15.10	48.17 0.45 -17.83	35.73 0.60 0.00	53.47 0.44 -21.66	29.75 0.39 0.41	26.09 0.31 0.22	24.90 0.18 0.44

MADISON___COUNTY_LFGE 323628	23.60 0.66 -0.04	22.67 0.59 -0.09	22.28 0.60 -0.12	22.11 0.62 -0.14	22.96 0.67 -0.06	26.97 1.07 0.17	37.35 1.45 -0.57	45.72 1.93 -4.46	41.13 1.59 -4.34	36.87 1.77 -0.36	37.64 1.29 -4.02	35.20 1.18 -3.61	32.23 1.07 -3.00	31.00 0.99 -3.31	30.30 0.99 -2.44	31.59 1.04 -3.26	31.17 0.99 -3.33	32.28 1.08 -2.82	34.37 1.11 -3.38	36.61 1.37 -0.10	36.67 1.16 -4.13	30.68 1.01 0.11	26.81 0.83 0.02	25.78 0.75 0.13
MAPLE_RIDGE_WT_1 323574	21.88 -0.75 0.25	21.02 -0.72 0.24	20.66 -0.69 0.21	20.47 -0.68 0.20	21.27 -0.73 0.23	24.79 -0.81 0.48	33.01 -0.95 1.37	35.67 -1.02 2.64	32.19 -0.88 2.14	32.69 -0.94 1.12	29.58 -0.90 1.83	27.69 -0.85 1.86	25.54 -0.79 1.83	24.31 -0.75 1.64	24.71 -0.72 1.43	24.99 -0.68 1.62	24.65 -0.62 1.58	26.55 -0.60 1.23	27.82 -0.54 1.52	34.37 -0.63 0.14	28.92 -0.56 1.89	28.96 -0.54 0.27	25.36 -0.44 0.19	24.47 -0.43 0.26
MAPLE_RIDGE_WT_2 323611	21.88 -0.75 0.25	21.02 -0.72 0.24	20.66 -0.69 0.21	20.47 -0.68 0.20	21.27 -0.73 0.23	24.79 -0.81 0.48	33.01 -0.95 1.37	35.67 -1.02 2.64	32.19 -0.88 2.14	32.69 -0.94 1.12	29.58 -0.90 1.83	27.69 -0.85 1.86	25.54 -0.79 1.83	24.31 -0.75 1.64	24.71 -0.72 1.43	24.99 -0.68 1.62	24.65 -0.62 1.58	26.55 -0.60 1.23	27.82 -0.54 1.52	34.37 -0.63 0.14	28.92 -0.56 1.89	28.96 -0.54 0.27	25.36 -0.44 0.19	24.47 -0.43 0.26
MARBLE_RIVER_WT_PWR 323696	19.99 -1.76 1.14	19.45 -1.89 0.64	19.37 -1.92 0.27	19.34 -1.94 0.07	19.30 -2.09 0.84	19.43 -2.40 4.25	21.05 -2.72 11.56	21.19 -2.75 15.39	22.32 -2.29 10.60	22.64 -2.15 9.95	21.87 -1.97 8.48	18.80 -1.86 9.75	15.70 -1.80 10.65	17.38 -1.63 7.69	17.19 -1.64 8.04	17.28 -1.75 8.26	17.90 -1.61 7.33	21.76 -1.65 4.98	22.42 -1.58 5.88	33.24 -1.90 0.00	22.54 -1.69 7.14	25.42 -1.70 2.65	23.10 -1.51 1.39	20.82 -1.51 2.83
MARSH_HILL_WT_PWR 323713	23.96 0.55 -0.52	23.16 0.53 -0.65	22.77 0.54 -0.67	22.66 0.60 -0.71	23.39 0.60 -0.55	26.85 0.57 -0.21	36.20 0.95 0.09	40.70 1.46 0.10	36.01 0.70 -0.10	35.33 0.69 0.11	33.25 0.77 -0.15	31.10 0.64 -0.06	28.71 0.28 -0.27	27.64 0.40 -0.54	27.50 0.51 -0.13	27.76 0.49 0.02	27.46 0.40 -0.21	29.01 0.37 -0.26	31.01 0.57 -0.56	36.35 0.70 -0.51	32.88 0.69 -0.82	30.16 0.33 -0.06	26.58 0.36 -0.22	25.91 0.78 0.03
MG INDUSTRY___DRP 24185	27.56 1.35 -3.32	27.32 1.30 -4.05	26.98 1.29 -4.13	27.01 1.30 -4.35	27.04 1.33 -3.47	29.24 1.54 -1.62	37.61 2.05 -0.22	41.46 2.12 0.00	38.13 2.08 -0.84	36.71 1.91 -0.06	34.30 1.78 -0.20	32.23 1.67 -0.16	30.20 1.58 -0.47	29.98 1.52 -1.75	28.86 1.50 -0.50	28.88 1.55 -0.04	29.54 1.53 -1.17	31.57 1.62 -1.57	35.07 1.73 -3.46	40.26 1.97 -3.16	38.16 1.79 -5.00	32.01 1.64 -0.60	28.96 1.51 -1.46	26.66 1.46 -0.04
MID___OSWEGATCHIE_HYD 23849	20.93 -1.33 0.63	20.33 -1.30 0.35	20.18 -1.23 0.15	20.12 -1.20 0.04	20.50 -1.27 0.47	22.33 -1.25 2.50	15.44 -2.05 17.84	6.65 -2.28 30.40	7.12 -2.08 26.01	23.60 -1.88 9.27	7.05 -2.13 23.13	5.96 -2.01 22.44	5.84 -1.72 20.60	5.64 -1.71 19.35	8.85 -1.75 16.27	5.69 -1.72 19.88	5.79 -1.80 19.25	11.22 -1.87 15.29	9.80 -2.03 18.05	32.78 -2.35 0.00	7.29 -2.16 21.92	26.29 -1.91 1.57	23.61 -1.56 0.82	21.80 -1.69 1.68
MID___RAQUETTE_HYD 23851	20.04 -1.92 0.92	19.61 -1.85 0.52	19.55 -1.79 0.22	19.54 -1.75 0.06	19.68 -1.87 0.68	20.35 -2.22 3.51	17.52 -3.60 14.21	13.75 -3.85 21.73	14.76 -3.35 17.11	21.89 -3.20 9.66	14.49 -3.17 14.67	12.34 -2.95 15.11	10.80 -2.51 14.85	11.63 -2.46 12.62	12.88 -2.47 11.51	11.64 -2.48 13.17	11.88 -2.60 12.37	16.30 -2.75 9.33	15.88 -2.99 11.02	31.66 -3.48 0.00	14.82 -3.17 13.38	24.86 -2.71 2.20	22.69 -2.16 1.15	20.58 -2.24 2.34
MILLIKEN___1 23584	24.10 0.69 -0.53	23.30 0.66 -0.66	22.89 0.65 -0.68	22.73 0.66 -0.72	23.48 0.69 -0.56	27.14 0.86 -0.20	36.80 1.27 -0.20	40.87 1.65 0.11	36.57 1.27 -0.10	35.96 1.35 0.14	33.71 1.23 -0.16	31.52 1.06 -0.05	29.27 0.84 -0.27	28.06 0.80 -0.56	27.85 0.86 -0.12	28.11 0.85 0.03	27.83 0.78 -0.21	29.47 0.82 -0.26	31.38 0.93 -0.57	36.82 1.16 -0.52	33.23 1.03 -0.83	30.66 0.83 -0.05	26.89 0.67 -0.22	25.85 0.73 0.04
MILLIKEN___2 23585	24.10 0.69 -0.53	23.30 0.66 -0.66	22.89 0.65 -0.68	22.73 0.66 -0.72	23.48 0.69 -0.56	27.14 0.86 -0.20	36.80 1.27 -0.20	40.87 1.65 0.11	36.57 1.27 -0.10	35.96 1.35 0.14	33.71 1.23 -0.16	31.52 1.06 -0.05	29.27 0.84 -0.27	28.06 0.80 -0.56	27.85 0.86 -0.12	28.11 0.85 0.03	27.83 0.78 -0.21	29.47 0.82 -0.26	31.38 0.93 -0.57	36.82 1.16 -0.52	33.23 1.03 -0.83	30.66 0.83 -0.05	26.89 0.67 -0.22	25.85 0.73 0.04
MILLIKEN___DIESEL 23629	24.10 0.69 -0.53	23.30 0.66 -0.66	22.89 0.65 -0.68	22.73 0.66 -0.72	23.48 0.69 -0.56	27.14 0.86 -0.20	36.80 1.27 -0.20	40.87 1.65 0.11	36.57 1.27 -0.10	35.96 1.35 0.14	33.71 1.23 -0.16	31.52 1.06 -0.05	29.27 0.84 -0.27	28.06 0.80 -0.56	27.85 0.86 -0.12	28.11 0.85 0.03	27.83 0.78 -0.21	29.47 0.82 -0.26	31.38 0.93 -0.57	36.82 1.16 -0.52	33.23 1.03 -0.83	30.66 0.83 -0.05	26.89 0.67 -0.22	25.85 0.73 0.04
MILLSEAT___LFGE 323607	23.06 -0.18 -0.36	22.27 -0.15 -0.45	21.89 -0.13 -0.46	21.73 -0.11 -0.49	22.39 -0.22 -0.38	25.78 -0.42 -0.12	34.46 -0.78 0.10	39.28 0.04 0.10	34.39 -0.88 -0.06	33.59 -1.04 0.12	31.48 -0.94 -0.10	29.67 -0.76 -0.03	27.39 -0.93 -0.17	26.19 -0.88 -0.37	26.16 -0.78 -0.07	26.42 -0.85 0.03	26.07 -0.91 -0.14	27.62 -0.94 -0.18	29.44 -0.84 -0.39	34.51 -0.98 -0.36	31.09 -0.85 -0.56	28.67 -1.13 -0.03	25.36 -0.78 -0.15	24.98 -0.15 0.04
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.00 2.56 -2.55	27.66 2.57 -3.11	27.19 2.46 -3.17	27.09 2.39 -3.35	27.44 2.53 -2.67	30.11 2.79 -1.25	39.67 4.17 -0.17	43.70 4.37 0.00	39.90 4.05 -0.65	38.89 4.10 -0.04	37.70 4.11 -1.28	34.96 3.83 -0.73	34.30 3.60 -2.54	36.24 3.45 -6.10	33.06 3.44 -2.75	33.46 3.44 -2.73	36.81 3.44 -6.53	37.98 3.55 -6.05	38.66 3.70 -5.07	41.82 4.25 -2.43	38.96 3.73 -3.85	34.01 3.78 -0.46	30.37 3.25 -1.13	28.16 2.97 -0.03
MODEL_CITY_ENERGY 24167	22.53 -0.73 -0.38	21.79 -0.66 -0.47	21.44 -0.60 -0.49	21.29 -0.58 -0.51	21.90 -0.73 -0.40	25.09 -1.12 -0.13	33.29 -1.94 0.10	37.62 -1.61 0.10	33.05 -2.22 -0.06	32.30 -2.33 0.11	30.29 -2.13 -0.11	28.43 -2.01 -0.03	26.22 -2.11 -0.18	25.30 -1.79 -0.39	25.25 -1.69 -0.08	25.49 -1.77 0.03	25.19 -1.80 -0.15	26.64 -1.93 -0.19	28.41 -1.88 -0.41	33.23 -2.28 -0.37	29.99 -1.98 -0.59	27.66 -2.14 -0.03	24.56 -1.59 -0.15	24.27 -0.86 0.03
MODERN_LFGE___ 323580	22.53 -0.73 -0.38	21.79 -0.66 -0.47	21.44 -0.60 -0.49	21.29 -0.58 -0.51	21.90 -0.73 -0.40	25.09 -1.12 -0.13	33.29 -1.94 0.10	37.62 -1.61 0.10	33.05 -2.22 -0.06	32.30 -2.33 0.11	30.29 -2.13 -0.11	28.43 -2.01 -0.03	26.22 -2.11 -0.18	25.30 -1.79 -0.39	25.25 -1.69 -0.08	25.49 -1.77 0.03	25.19 -1.80 -0.15	26.64 -1.93 -0.19	28.41 -1.88 -0.41	33.23 -2.28 -0.37	29.99 -1.98 -0.59	27.66 -2.14 -0.03	24.56 -1.59 -0.15	24.27 -0.86 0.03

MOHAWK_PAPER___DRP 24187	27.71 1.40 -3.43	27.47 1.30 -4.19	27.13 1.29 -4.28	27.19 1.32 -4.51	27.16 1.33 -3.59	29.30 1.59 -1.63	37.58 2.12 -0.12	41.65 2.32 0.00	38.41 2.32 -0.88	36.82 2.01 -0.06	34.22 1.74 -0.16	32.21 1.67 -0.13	30.14 1.60 -0.38	29.96 1.55 -1.71	28.87 1.53 -0.48	28.91 1.58 -0.04	29.62 1.58 -1.19	31.68 1.67 -1.62	35.26 1.79 -3.58	40.62 2.21 -3.27	38.53 1.98 -5.18	32.12 1.73 -0.62	29.12 1.61 -1.52	26.77 1.56 -0.04
MONGAUP___HYD 23641	27.87 2.70 -2.28	27.47 2.70 -2.78	27.16 2.76 -2.84	26.91 2.56 -3.00	27.51 2.89 -2.39	30.27 3.08 -1.12	39.06 3.57 -0.15	42.48 3.15 0.00	38.68 2.89 -0.58	37.95 3.16 -0.04	36.49 3.07 -1.09	34.01 2.98 -0.62	33.30 2.98 -2.16	32.79 2.94 -3.15	30.84 2.98 -1.00	30.32 3.00 -0.03	30.99 3.09 -1.06	32.58 3.12 -1.08	35.38 3.11 -2.38	40.23 2.91 -2.18	37.49 2.67 -3.45	33.31 3.13 -0.41	29.81 2.81 -1.01	27.78 2.59 -0.03
MONTAUK___DIESEL 23721	30.07 4.62 -2.56	29.83 4.73 -3.13	28.85 4.10 -3.19	28.56 3.84 -3.36	29.05 4.13 -2.69	32.51 5.19 -1.25	42.96 7.45 -0.17	48.26 8.93 0.00	43.11 7.25 -0.65	43.36 8.44 -0.17	41.58 7.95 -1.31	39.14 7.60 -1.13	38.11 7.10 -2.86	39.26 6.30 -6.25	36.32 6.61 -2.85	37.03 6.74 -2.99	39.56 6.09 -6.62	41.08 6.61 -6.08	42.77 7.80 -5.08	47.56 9.95 -2.47	43.55 8.19 -3.99	38.03 7.56 -0.69	33.41 6.21 -1.20	31.21 5.91 -0.13
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.22 2.77 -2.57	27.86 2.75 -3.13	27.41 2.65 -3.19	27.28 2.56 -3.37	27.63 2.71 -2.69	30.33 3.00 -1.26	39.96 4.45 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.27 4.48 -0.04	38.10 4.49 -1.29	35.33 4.20 -0.73	34.65 3.91 -2.58	36.59 3.77 -6.12	33.39 3.76 -2.76	33.79 3.77 -2.73	37.14 3.76 -6.54	38.33 3.89 -6.06	39.04 4.06 -5.09	42.19 4.60 -2.45	39.33 4.08 -3.88	34.39 4.14 -0.49	30.71 3.56 -1.16	28.44 3.25 -0.03
MUNSVILLE_WIND_PWR 323609	26.09 2.22 -0.99	25.26 2.07 -1.21	24.89 2.09 -1.24	24.82 2.16 -1.31	25.56 2.29 -1.04	30.06 3.55 -0.44	40.20 4.91 0.04	45.27 6.02 0.08	40.50 5.07 -0.22	40.29 5.63 0.09	36.80 4.14 -0.34	34.37 3.80 -0.17	32.33 3.52 -0.65	31.02 3.20 -1.11	30.37 3.20 -0.31	30.63 3.36 0.02	30.53 3.27 -0.42	32.35 3.49 -0.47	34.54 3.61 -1.05	40.41 4.32 -0.96	36.58 3.70 -1.51	33.31 3.39 -0.15	29.23 2.81 -0.43	27.63 2.49 0.02
N SALMON___HYD 24042	19.92 -1.90 1.07	19.40 -1.98 0.60	19.32 -1.98 0.26	19.32 -1.96 0.07	19.29 -2.16 0.79	19.57 -2.50 4.01	19.91 -3.00 12.42	18.86 -3.03 17.45	19.93 -2.57 12.71	22.49 -2.40 9.86	19.61 -2.23 10.48	16.79 -2.13 11.49	14.15 -2.00 12.01	15.54 -1.87 9.29	15.85 -1.85 9.16	15.50 -1.94 9.85	16.06 -1.83 8.96	20.09 -1.90 6.39	20.43 -1.91 7.54	32.85 -2.28 0.00	20.20 -2.01 9.16	25.30 -1.97 2.51	22.97 -1.72 1.31	20.75 -1.74 2.67
N.E._GEN_SANDY PD 24062	27.62 1.35 -3.38	27.34 1.23 -4.13	27.00 1.23 -4.21	27.05 1.26 -4.44	27.04 1.27 -3.54	29.40 1.67 -1.66	37.79 2.23 -0.23	42.66 2.32 -1.00	38.43 2.46 -0.76	35.92 2.01 0.84	34.07 1.71 -0.04	32.08 1.61 -0.07	29.91 1.60 -0.15	29.67 1.52 -1.45	28.73 1.48 -0.39	28.89 1.55 -0.04	29.55 1.56 -1.15	31.69 1.70 -1.60	35.31 1.88 -3.54	40.76 2.39 -3.24	38.63 2.13 -5.12	32.11 1.73 -0.61	29.00 1.51 -1.50	27.19 1.69 -0.34
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.69 2.42 -2.38	27.32 2.44 -2.90	26.87 2.35 -2.96	26.78 2.31 -3.12	27.17 2.45 -2.49	29.90 2.66 -1.16	39.45 3.96 -0.16	43.39 4.05 0.00	39.51 3.70 -0.61	38.54 3.75 -0.04	37.19 3.72 -1.16	34.50 3.43 -0.66	33.68 3.24 -2.29	33.09 3.07 -3.31	30.98 3.06 -1.05	30.35 3.03 -0.03	30.98 3.03 -1.10	32.60 3.09 -1.12	35.60 3.23 -2.48	41.09 3.69 -2.27	38.32 3.36 -3.59	33.62 3.42 -0.43	29.98 2.94 -1.05	27.89 2.69 -0.03
NARROWS_GT1_1 24228	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT1_2 24229	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT1_3 24230	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT1_4 24231	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT1_5 24232	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT1_6 24233	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT1_7 24234	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04

NARROWS_GT1_8 24235	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT2_1 24236	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT2_2 24237	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT2_3 24238	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT2_4 24239	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT2_5 24240	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT2_6 24241	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT2_7 24242	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NARROWS_GT2_8 24243	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.99 2.24 -2.85	27.66 2.20 -3.48	27.35 2.24 -3.55	27.21 2.11 -3.74	27.58 2.36 -2.99	30.03 2.56 -1.40	38.99 3.46 -0.19	42.44 3.11 0.00	38.82 2.89 -0.73	37.61 2.81 -0.05	35.91 2.65 -0.94	33.26 2.31 -0.55	32.37 2.34 -1.88	32.09 2.32 -3.06	30.10 2.28 -0.95	29.64 2.32 -0.03	30.44 2.39 -1.21	32.23 2.50 -1.35	35.37 2.51 -2.98	40.70 2.84 -2.72	38.09 2.42 -4.31	32.79 2.50 -0.52	29.49 2.24 -1.26	27.31 2.11 -0.04
NEG CAPITAL___MECHNVIL 23645	27.88 1.42 -3.57	27.64 1.30 -4.37	27.27 1.25 -4.46	27.36 1.30 -4.71	27.31 1.33 -3.74	29.44 1.67 -1.69	37.88 2.44 -0.11	42.03 2.79 0.09	38.87 2.78 -0.88	36.95 2.26 0.06	34.35 1.87 -0.15	32.33 1.82 -0.10	30.27 1.77 -0.34	30.22 1.73 -1.79	29.02 1.69 -0.46	29.10 1.80 -0.01	29.83 1.74 -1.24	31.97 1.87 -1.71	35.72 2.06 -3.77	41.25 2.67 -3.45	39.16 2.32 -5.46	32.29 1.91 -0.62	29.31 1.74 -1.58	26.85 1.69 -0.01
NEG CENTRAL_HIGH_ACRES 23767	22.56 -0.62 -0.29	21.75 -0.59 -0.37	21.36 -0.58 -0.38	21.18 -0.58 -0.40	21.90 -0.65 -0.31	25.38 -0.78 -0.09	34.05 -1.17 0.11	38.56 -0.67 0.10	34.08 -1.16 -0.04	33.44 -1.18 0.13	31.33 -1.07 -0.08	29.44 -0.97 -0.01	27.26 -1.01 -0.12	25.96 -1.04 -0.30	25.95 -0.97 -0.05	26.25 -1.01 0.03	25.91 -1.05 -0.11	27.45 -1.08 -0.15	29.13 -1.07 -0.32	34.24 -1.19 -0.29	30.77 -1.07 -0.47	28.56 -1.22 -0.02	25.10 -1.01 -0.12	24.39 -0.73 0.04
NEG CENTRAL___DRP 24199	23.41 0.21 -0.32	22.58 0.20 -0.41	22.15 0.17 -0.42	21.99 0.19 -0.45	22.78 0.20 -0.34	26.41 0.23 -0.10	35.93 0.39 -0.21	40.00 0.79 0.12	35.60 0.35 -0.04	34.98 0.38 0.15	32.83 0.42 -0.09	30.78 0.37 -0.01	28.43 0.14 -0.13	27.19 0.16 -0.33	27.10 0.19 -0.05	27.42 0.16 0.04	27.07 0.11 -0.12	28.66 0.11 -0.16	30.42 0.18 -0.36	35.74 0.28 -0.33	32.17 0.28 -0.52	29.87 0.28 -0.01	26.17 0.05 -0.13	25.32 0.20 0.05
NEG CENTRAL___INDECK 23768	23.76 0.43 -0.44	22.94 0.42 -0.54	22.53 0.41 -0.56	22.37 0.43 -0.59	23.12 0.42 -0.46	26.71 0.47 -0.16	35.98 0.74 0.10	41.01 1.77 0.10	36.03 0.74 -0.08	35.26 0.63 0.11	33.13 0.68 -0.13	31.14 0.70 -0.04	28.77 0.39 -0.22	27.44 0.29 -0.45	27.34 0.38 -0.10	27.62 0.35 0.03	27.28 0.27 -0.17	28.94 0.34 -0.21	30.83 0.48 -0.47	36.20 0.63 -0.43	32.65 0.59 -0.68	30.05 0.24 -0.04	26.41 0.23 -0.18	25.73 0.60 0.03
NEG CENTRAL___SENECA 23627	23.59 0.34 -0.36	22.76 0.33 -0.45	22.35 0.32 -0.47	22.19 0.34 -0.50	22.97 0.35 -0.38	26.59 0.39 -0.12	35.85 0.64 0.12	40.40 1.18 0.11	35.82 0.56 -0.05	35.17 0.55 0.13	33.00 0.58 -0.10	30.94 0.52 -0.02	28.57 0.25 -0.16	27.34 0.27 -0.37	27.26 0.32 -0.07	27.56 0.30 0.03	27.20 0.21 -0.14	28.79 0.23 -0.18	30.61 0.33 -0.40	35.95 0.46 -0.36	32.42 0.47 -0.57	30.01 0.21 -0.03	26.30 0.16 -0.15	25.52 0.40 0.04

NEG CENTRAL___STATE_STREET 24147	23.61 0.41 -0.31	22.77 0.40 -0.40	22.34 0.37 -0.41	22.15 0.36 -0.44	22.95 0.38 -0.34	26.63 0.47 -0.09	36.26 0.71 -0.22	40.30 1.10 0.13	35.98 0.74 -0.03	35.38 0.80 0.16	33.21 0.81 -0.08	31.11 0.70 0.00	28.75 0.48 -0.12	27.50 0.48 -0.32	27.42 0.51 -0.04	27.77 0.52 0.04	27.39 0.43 -0.12	28.99 0.45 -0.16	30.74 0.51 -0.35	36.12 0.67 -0.32	32.51 0.63 -0.51	30.23 0.45 -0.01	26.43 0.31 -0.12	25.54 0.43 0.05
NEG MILLWOOD___DRP 24198	28.24 2.72 -2.63	27.89 2.70 -3.21	27.49 2.65 -3.27	27.36 2.56 -3.45	27.68 2.69 -2.75	30.28 2.92 -1.29	39.89 4.38 -0.18	44.09 4.76 0.00	40.31 4.44 -0.67	39.17 4.38 -0.04	37.81 4.27 -1.22	35.14 4.04 -0.70	34.39 3.80 -2.44	36.35 3.63 -6.02	33.24 3.65 -2.72	33.65 3.63 -2.73	36.96 3.57 -6.54	38.22 3.75 -6.09	38.92 3.88 -5.16	42.15 4.50 -2.51	39.17 3.83 -3.98	34.18 3.93 -0.48	30.46 3.30 -1.16	28.19 2.99 -0.03
NEG NORTH_FLCN_SEA 23793	20.15 -1.60 1.14	19.60 -1.74 0.64	19.52 -1.77 0.27	19.49 -1.79 0.07	19.44 -1.96 0.84	19.60 -2.24 4.24	21.27 -2.47 11.59	21.43 -2.44 15.47	22.49 -2.04 10.67	22.92 -1.88 9.95	22.09 -1.68 8.55	18.98 -1.61 9.81	15.85 -1.60 10.70	17.51 -1.44 7.75	17.36 -1.42 8.08	17.44 -1.53 8.32	18.06 -1.40 7.39	21.93 -1.42 5.03	22.60 -1.34 5.94	33.49 -1.65 0.00	22.71 -1.44 7.21	25.63 -1.49 2.65	23.29 -1.32 1.38	21.00 -1.33 2.82
NEG NORTH_KES_CHATEGAY 23792	19.92 -1.85 1.12	19.39 -1.96 0.63	19.31 -1.98 0.27	19.30 -1.99 0.07	19.25 -2.16 0.83	19.42 -2.48 4.18	20.69 -2.83 11.81	20.47 -2.87 16.00	21.59 -2.40 11.22	22.57 -2.26 9.92	21.22 -2.04 9.07	18.20 -1.95 10.26	15.22 -1.89 11.05	16.83 -1.71 8.16	16.78 -1.72 8.37	16.76 -1.80 8.73	17.37 -1.66 7.81	21.29 -1.70 5.39	21.84 -1.67 6.37	33.14 -2.00 0.00	21.88 -1.76 7.74	25.37 -1.79 2.61	23.07 -1.56 1.36	20.79 -1.58 2.78
NEG NORTH___ALICE_FALLS 23915	20.06 -1.69 1.13	19.52 -1.82 0.64	19.43 -1.85 0.27	19.40 -1.88 0.07	19.35 -2.05 0.84	19.48 -2.37 4.23	21.16 -2.54 11.63	21.27 -2.52 15.55	22.33 -2.11 10.76	22.86 -1.95 9.94	21.94 -1.75 8.63	18.82 -1.70 9.89	15.71 -1.69 10.76	17.34 -1.55 7.82	17.21 -1.53 8.12	17.30 -1.61 8.38	17.94 -1.45 7.46	21.82 -1.48 5.09	22.47 -1.40 6.01	33.42 -1.72 0.00	22.57 -1.51 7.30	25.55 -1.58 2.64	23.21 -1.40 1.38	20.91 -1.43 2.82
NEG NORTH___LWR_SARANAC 23913	20.06 -1.69 1.13	19.52 -1.82 0.64	19.43 -1.85 0.27	19.40 -1.88 0.07	19.35 -2.05 0.84	19.48 -2.37 4.23	21.16 -2.54 11.63	21.27 -2.52 15.55	22.33 -2.11 10.76	22.86 -1.95 9.94	21.94 -1.75 8.63	18.82 -1.70 9.89	15.71 -1.69 10.76	17.34 -1.55 7.82	17.21 -1.53 8.12	17.30 -1.61 8.38	17.94 -1.45 7.46	21.82 -1.48 5.09	22.47 -1.40 6.01	33.42 -1.72 0.00	22.57 -1.51 7.30	25.55 -1.58 2.64	23.21 -1.40 1.38	20.91 -1.43 2.82
NEG NORTH___PLATTSBURG 23628	20.06 -1.69 1.13	19.52 -1.82 0.64	19.43 -1.85 0.27	19.40 -1.88 0.07	19.35 -2.05 0.84	19.48 -2.37 4.23	21.16 -2.54 11.63	21.27 -2.52 15.55	22.33 -2.11 10.76	22.86 -1.95 9.94	21.94 -1.75 8.63	18.82 -1.70 9.89	15.71 -1.69 10.76	17.34 -1.55 7.82	17.21 -1.53 8.12	17.30 -1.61 8.38	17.94 -1.45 7.46	21.82 -1.48 5.09	22.47 -1.40 6.01	33.42 -1.72 0.00	22.57 -1.51 7.30	25.55 -1.58 2.64	23.21 -1.40 1.38	20.91 -1.43 2.82
NEG WEST_LEA_LOCKPORT 23791	22.80 -0.46 -0.37	22.03 -0.42 -0.47	21.67 -0.37 -0.48	21.52 -0.34 -0.51	22.16 -0.47 -0.39	25.40 -0.81 -0.13	33.78 -1.45 0.10	38.18 -1.06 0.10	33.51 -1.76 -0.06	32.75 -1.88 0.12	30.74 -1.68 -0.11	28.85 -1.58 -0.03	26.61 -1.72 -0.18	25.64 -1.44 -0.38	25.60 -1.34 -0.08	25.84 -1.42 0.03	25.54 -1.45 -0.14	27.03 -1.53 -0.18	28.80 -1.49 -0.41	33.68 -1.83 -0.37	30.42 -1.54 -0.59	28.05 -1.76 -0.03	24.87 -1.27 -0.15	24.57 -0.55 0.03
NEG WEST___LANCASTR 23811	23.74 0.41 -0.44	22.97 0.44 -0.55	22.60 0.47 -0.56	22.48 0.53 -0.60	23.14 0.44 -0.46	26.47 0.23 -0.16	35.49 0.25 0.09	39.67 0.43 0.09	34.90 -0.39 -0.08	34.04 -0.59 0.11	31.96 -0.48 -0.13	29.93 -0.52 -0.04	27.64 -0.73 -0.22	26.70 -0.45 -0.45	26.64 -0.32 -0.10	26.86 -0.41 0.03	26.56 -0.46 -0.17	28.03 -0.57 -0.21	29.94 -0.42 -0.47	35.01 -0.56 -0.43	31.68 -0.38 -0.69	29.16 -0.66 -0.05	25.84 -0.34 -0.18	25.48 0.35 0.03
NEG_PENN_ALLEGHNY 23528	24.50 0.78 -0.83	23.78 0.77 -1.03	23.37 0.75 -1.05	23.21 0.75 -1.11	23.91 0.80 -0.88	27.32 0.89 -0.36	36.59 1.31 0.05	40.83 1.58 0.08	36.55 1.16 -0.18	35.84 1.18 0.09	33.73 1.16 -0.25	31.52 1.00 -0.12	29.42 0.79 -0.47	28.37 0.80 -0.86	27.93 0.83 -0.23	28.09 0.82 0.02	27.93 0.75 -0.34	29.55 0.77 -0.40	31.60 0.84 -0.88	36.97 1.02 -0.81	33.63 0.97 -1.28	30.72 0.83 -0.12	27.08 0.73 -0.36	25.97 0.83 0.02
NEG___GEN_MONROE 24207	22.99 -0.21 -0.31	22.17 -0.20 -0.38	21.76 -0.19 -0.40	21.58 -0.19 -0.42	22.29 -0.27 -0.32	25.78 -0.39 -0.10	34.55 -0.67 0.11	39.27 0.04 0.10	34.62 -0.63 -0.04	33.93 -0.69 0.12	31.79 -0.62 -0.08	29.99 -0.43 -0.02	27.75 -0.54 -0.13	26.40 -0.61 -0.31	26.41 -0.51 -0.05	26.69 -0.57 0.03	26.34 -0.62 -0.12	27.91 -0.62 -0.15	29.62 -0.60 -0.34	34.78 -0.67 -0.31	31.23 -0.63 -0.49	28.96 -0.83 -0.02	25.44 -0.68 -0.12	24.82 -0.30 0.04
NEPA___ENERGY 23901	23.39 0.09 -0.42	22.61 0.11 -0.52	22.20 0.11 -0.53	22.07 0.15 -0.56	22.72 0.04 -0.44	26.05 -0.18 -0.15	34.99 -0.25 0.09	39.40 0.16 0.10	34.68 -0.60 -0.07	33.87 -0.76 0.11	31.86 -0.58 -0.12	29.89 -0.55 -0.04	27.57 -0.79 -0.20	26.59 -0.53 -0.43	26.55 -0.40 -0.09	26.77 -0.49 0.03	26.44 -0.57 -0.16	27.96 -0.62 -0.20	29.83 -0.51 -0.45	34.81 -0.74 -0.41	31.46 -0.56 -0.65	29.01 -0.80 -0.04	25.70 -0.47 -0.17	25.33 0.20 0.03
NEVERSINK___HYD 23608	28.22 2.68 -2.66	27.88 2.66 -3.24	27.50 2.63 -3.31	27.38 2.54 -3.49	27.89 2.87 -2.78	30.48 3.10 -1.30	40.04 4.52 -0.18	43.74 4.40 0.00	39.83 3.94 -0.68	38.82 4.03 -0.05	37.41 3.94 -1.15	34.58 3.53 -0.66	33.83 3.41 -2.27	33.39 3.28 -3.40	31.32 3.38 -1.08	30.68 3.36 -0.03	31.42 3.38 -1.20	33.16 3.52 -1.26	36.24 3.58 -2.77	41.75 4.07 -2.53	38.93 3.54 -4.01	33.85 3.60 -0.48	30.21 3.04 -1.17	28.01 2.82 -0.03
NEWTON___FALLS_HYD 23847	20.93 -1.33 0.63	20.33 -1.30 0.35	20.18 -1.23 0.15	20.12 -1.20 0.04	20.50 -1.27 0.47	22.33 -1.25 2.50	15.44 -2.05 17.84	6.65 -2.28 30.40	7.12 -2.08 9.27	23.60 -1.88 23.13	7.05 -2.13 22.44	5.96 -2.01 20.60	5.84 -1.72 19.35	5.64 -1.71 16.27	8.85 -1.75 19.88	5.69 -1.72 19.25	5.79 -1.80 15.29	11.22 -1.87 18.05	9.80 -2.03 0.00	32.78 -2.35 21.92	7.29 -2.16 1.57	26.29 -1.91 0.82	23.61 -1.56 0.23	21.80 -1.69 1.68
NIAGARA_115E_LBMP 323715	22.35 -0.92 -0.38	21.62 -0.84 -0.48	21.28 -0.78 -0.49	21.12 -0.75 -0.52	21.73 -0.91 -0.40	24.88 -1.33 -0.14	32.94 -2.30 0.10	37.15 -2.09 0.10	32.67 -2.60 -0.06	31.92 -2.71 0.11	29.97 -2.46 -0.11	28.09 -2.34 -0.03	25.92 -2.42 -0.18	25.01 -2.08 -0.39	24.99 -1.96 -0.08	25.22 -2.05 0.03	24.93 -2.07 -0.15	26.36 -2.21 -0.19	28.12 -2.18 -0.42	32.88 -2.64 -0.38	29.68 -2.29 -0.60	27.37 -2.44 -0.03	24.33 -1.82 -0.16	24.05 -1.08 0.03

NIAGARA_115W_LBMP 323714	22.22 -1.05 -0.38	21.49 -0.97 -0.47	21.16 -0.88 -0.49	21.01 -0.85 -0.52	21.61 -1.02 -0.40	24.72 -1.49 -0.14	32.69 -2.54 0.10	36.84 -2.40 0.10	32.38 -2.89 -0.06	31.68 -2.95 0.11	29.71 -2.71 -0.11	27.85 -2.58 -0.03	25.69 -2.65 -0.18	24.82 -2.27 -0.39	24.77 -2.18 -0.08	25.00 -2.26 0.03	24.71 -2.28 -0.15	26.13 -2.44 -0.19	27.88 -2.42 -0.41	32.60 -2.92 -0.38	29.46 -2.51 -0.60	27.16 -2.65 -0.03	24.15 -2.00 -0.16	23.89 -1.23 0.03
NIAGARA_230_LBMP 323716	22.53 -0.73 -0.38	21.81 -0.64 -0.47	21.46 -0.58 -0.48	21.31 -0.56 -0.51	21.92 -0.71 -0.40	25.11 -1.09 -0.13	33.19 -2.05 0.10	37.39 -1.85 0.10	32.87 -2.40 -0.06	32.17 -2.47 0.11	30.13 -2.29 -0.11	28.24 -2.19 -0.03	26.08 -2.25 -0.18	25.16 -1.92 -0.38	25.14 -1.80 -0.08	25.38 -1.88 0.03	25.09 -1.91 -0.15	26.52 -2.04 -0.19	28.26 -2.03 -0.41	33.09 -2.42 -0.37	29.86 -2.10 -0.59	27.57 -2.23 -0.03	24.51 -1.64 -0.15	24.22 -0.90 0.03
NIAGARA____ 23760	22.33 -0.94 -0.38	21.58 -0.88 -0.47	21.23 -0.82 -0.49	21.08 -0.79 -0.52	21.70 -0.93 -0.40	24.85 -1.36 -0.14	32.97 -2.26 0.10	37.19 -2.05 0.10	32.70 -2.57 -0.06	31.96 -2.67 0.11	29.97 -2.46 -0.11	28.09 -2.34 -0.03	25.94 -2.39 -0.18	25.03 -2.06 -0.39	25.01 -1.93 -0.08	25.22 -2.05 0.03	24.93 -2.07 -0.15	26.36 -2.21 -0.19	28.12 -2.18 -0.41	32.91 -2.60 -0.38	29.71 -2.26 -0.60	27.42 -2.38 -0.03	24.33 -1.82 -0.16	24.00 -1.13 0.03
NINE_MILE_1 23575	22.59 -0.46 -0.16	21.74 -0.44 -0.20	21.31 -0.45 -0.20	21.13 -0.43 -0.21	21.93 -0.47 -0.17	25.60 -0.55 -0.08	34.46 -0.88 -0.01	38.35 -0.90 0.08	34.30 -0.92 -0.01	33.74 -0.90 0.10	31.55 -0.81 -0.04	29.64 -0.76 0.01	27.44 -0.76 -0.04	26.13 -0.72 -0.15	26.18 -0.70 -0.01	26.53 -0.74 0.02	26.17 -0.72 -0.05	27.69 -0.77 -0.08	29.25 -0.81 -0.17	34.34 -0.95 -0.15	30.77 -0.85 -0.24	28.99 -0.77 0.00	25.37 -0.68 -0.05	24.53 -0.60 0.03
NINE_MILE_2 23744	22.59 -0.46 -0.16	21.74 -0.44 -0.20	21.31 -0.45 -0.20	21.13 -0.43 -0.21	21.93 -0.47 -0.17	25.60 -0.55 -0.08	34.46 -0.88 -0.01	38.35 -0.90 0.08	34.30 -0.92 -0.01	33.74 -0.90 0.10	31.55 -0.81 -0.04	29.64 -0.76 0.01	27.44 -0.76 -0.04	26.13 -0.72 -0.15	26.18 -0.70 -0.01	26.53 -0.74 0.02	26.17 -0.72 -0.05	27.69 -0.77 -0.08	29.25 -0.81 -0.17	34.34 -0.95 -0.15	30.77 -0.85 -0.24	28.99 -0.77 0.00	25.37 -0.68 -0.05	24.53 -0.60 0.03
NM_CAPITAL____DRP 24208	27.63 1.33 -3.42	27.38 1.23 -4.16	27.06 1.25 -4.25	27.09 1.26 -4.48	27.07 1.27 -3.57	29.26 1.51 -1.67	37.44 1.87 -0.23	41.30 1.97 0.00	38.12 2.04 -0.87	36.54 1.74 -0.06	34.02 1.55 -0.15	32.02 1.49 -0.13	29.96 1.44 -0.36	29.77 1.39 -1.68	28.70 1.37 -0.47	28.75 1.42 -0.04	29.42 1.40 -1.18	31.47 1.48 -1.61	35.02 1.58 -3.55	40.35 1.97 -3.25	38.27 1.76 -5.14	31.93 1.55 -0.62	28.98 1.48 -1.50	26.66 1.46 -0.04
NM_CENTRAL____DRP 24181	23.18 0.09 -0.20	22.33 0.09 -0.26	21.92 0.09 -0.28	21.73 0.09 -0.30	22.54 0.09 -0.22	26.19 0.10 -0.01	35.74 0.11 -0.30	39.47 0.31 0.18	35.34 0.14 0.01	34.73 0.21 0.23	32.56 0.20 -0.04	30.52 0.15 0.04	28.23 0.06 -0.01	26.95 0.05 -0.19	26.93 0.08 0.02	27.29 0.05 0.06	26.91 0.00 -0.06	28.49 0.00 -0.11	30.12 0.00 -0.24	35.39 0.04 -0.22	31.78 0.06 -0.34	29.68 -0.06 0.03	25.98 -0.08 -0.06	25.06 -0.03 0.07
NM_FRONTIER____DRP 24179	22.22 -1.05 -0.38	21.49 -0.97 -0.47	21.16 -0.88 -0.49	21.01 -0.85 -0.52	21.61 -1.02 -0.40	24.72 -1.49 -0.14	32.69 -2.54 0.10	36.84 -2.40 0.10	32.38 -2.89 -0.06	31.68 -2.95 0.11	29.71 -2.71 -0.11	27.85 -2.58 -0.03	25.69 -2.65 -0.18	24.82 -2.27 -0.39	24.77 -2.18 -0.08	25.00 -2.26 0.03	24.71 -2.28 -0.15	26.13 -2.44 -0.19	27.88 -2.42 -0.41	32.60 -2.92 -0.38	29.46 -2.51 -0.60	27.16 -2.65 -0.03	24.15 -2.00 -0.16	23.89 -1.23 0.03
NM_ST_REGIS____HYD 24053	19.99 -1.95 0.95	19.55 -1.89 0.54	19.48 -1.85 0.23	19.46 -1.84 0.06	19.57 -1.96 0.71	20.14 -2.32 3.61	18.03 -3.46 13.85	14.79 -3.70 20.85	15.84 -3.17 16.20	22.02 -3.02 9.70	15.57 -2.94 13.80	13.27 -2.77 14.36	11.47 -2.42 14.27	12.45 -2.32 11.93	13.50 -2.34 11.03	12.43 -2.37 12.49	12.76 -2.42 11.67	17.10 -2.55 8.73	16.86 -2.72 10.30	31.94 -3.20 0.00	15.97 -2.89 12.51	24.98 -2.53 2.26	22.76 -2.05 1.18	20.64 -2.11 2.41
NORTHPORT____1 23551	28.24 2.79 -2.56	27.96 2.86 -3.13	27.16 2.41 -3.19	26.91 2.20 -3.36	27.32 2.40 -2.69	30.30 2.97 -1.25	39.53 4.03 -0.17	43.74 4.40 0.00	39.66 3.80 -0.65	39.48 4.59 -0.15	37.80 4.17 -1.31	35.61 4.13 -1.07	34.80 3.83 -2.82	36.30 3.36 -6.23	33.49 3.79 -2.83	34.04 3.79 -2.95	36.84 3.38 -6.61	37.98 3.52 -6.07	39.18 4.21 -5.08	42.77 5.17 -2.47	39.65 4.30 -3.98	34.68 4.26 -0.66	31.01 3.82 -1.19	28.88 3.60 -0.12
NORTHPORT____2 23552	28.24 2.79 -2.56	27.96 2.86 -3.13	27.16 2.41 -3.19	26.91 2.20 -3.36	27.32 2.40 -2.69	30.30 2.97 -1.25	39.53 4.03 -0.17	43.74 4.40 0.00	39.66 3.80 -0.65	39.48 4.59 -0.15	37.80 4.17 -1.31	35.61 4.13 -1.07	34.80 3.83 -2.82	36.30 3.36 -6.23	33.49 3.79 -2.83	34.04 3.79 -2.95	36.84 3.38 -6.61	37.98 3.52 -6.07	39.18 4.21 -5.08	42.77 5.17 -2.47	39.65 4.30 -3.98	34.68 4.26 -0.66	31.01 3.82 -1.19	28.88 3.60 -0.12
NORTHPORT____3 23553	28.63 3.18 -2.56	28.34 3.23 -3.13	27.53 2.78 -3.19	27.30 2.58 -3.36	27.68 2.76 -2.69	30.74 3.41 -1.25	40.35 4.84 -0.17	44.64 5.31 0.00	40.47 4.61 -0.65	40.25 5.35 -0.16	38.67 5.04 -1.32	36.41 4.92 -1.08	35.51 4.53 -2.82	37.08 4.14 -6.24	34.16 4.46 -2.83	34.74 4.50 -2.95	37.62 4.16 -6.62	38.77 4.31 -6.07	39.85 4.87 -5.09	43.27 5.66 -2.48	40.25 4.89 -3.98	35.40 4.97 -0.66	31.42 4.24 -1.19	29.23 3.95 -0.12
NORTHPORT____4 23650	28.63 3.18 -2.56	28.34 3.23 -3.13	27.53 2.78 -3.19	27.30 2.58 -3.36	27.68 2.76 -2.69	30.74 3.41 -1.25	40.35 4.84 -0.17	44.64 5.31 0.00	40.47 4.61 -0.65	40.25 5.35 -0.16	38.67 5.04 -1.32	36.41 4.92 -1.08	35.51 4.53 -2.82	37.08 4.14 -6.24	34.16 4.46 -2.83	34.74 4.50 -2.95	37.62 4.16 -6.62	38.77 4.31 -6.07	39.85 4.87 -5.09	43.27 5.66 -2.48	40.25 4.89 -3.98	35.40 4.97 -0.66	31.42 4.24 -1.19	29.23 3.95 -0.12
NORTHPORT____IC 23718	28.24 2.79 -2.56	27.96 2.86 -3.13	27.16 2.41 -3.19	26.91 2.20 -3.36	27.32 2.40 -2.69	30.30 2.97 -1.25	39.53 4.03 -0.17	43.74 4.40 0.00	39.66 3.80 -0.65	39.48 4.59 -0.15	37.80 4.17 -1.31	35.61 4.13 -1.07	34.80 3.83 -2.82	36.30 3.36 -6.23	33.49 3.79 -2.83	34.04 3.79 -2.95	36.84 3.38 -6.61	37.98 3.52 -6.07	39.18 4.21 -5.08	42.77 5.17 -2.47	39.65 4.30 -3.98	34.68 4.26 -0.66	31.01 3.82 -1.19	28.88 3.60 -0.12
NPX_GEN_1385_PROXY 323591	28.10 2.65 -2.56	27.81 2.70 -3.13	27.03 2.28 -3.19	26.78 2.07 -3.36	27.19 2.27 -2.69	30.04 2.71 -1.25	39.22 3.71 -0.17	44.35 4.01 -1.00	39.35 3.59 -0.55	38.27 4.27 0.75	37.37 3.75 -1.31	35.34 3.86 -1.07	34.39 3.43 -2.80	32.68 2.99 -2.99	31.97 3.41 -1.69	31.67 3.38 -1.00	32.68 2.98 -2.86	35.24 3.12 -3.73	39.00 4.03 -5.08	42.70 5.09 -2.47	39.49 4.14 -3.98	33.36 3.84 0.25	30.67 3.48 -1.19	28.73 3.45 -0.12

NPX_GEN_CSC 323557	28.40 2.95 -2.56	28.12 3.01 -3.13	27.27 2.52 -3.19	27.02 2.31 -3.36	27.50 2.58 -2.69	30.48 3.15 -1.25	40.00 4.49 -0.17	45.42 5.08 -1.00	39.67 3.91 -0.55	38.74 4.72 0.73	37.90 4.27 -1.31	35.73 4.20 -1.13	35.04 4.03 -2.86	36.40 3.45 -6.25	33.77 4.06 -2.85	34.35 4.07 -2.99	36.88 3.41 -6.62	38.15 3.69 -6.08	39.51 4.54 -5.08	43.55 5.94 -2.47	40.23 4.86 -3.99	35.04 4.58 -0.69	31.20 4.00 -1.20	29.20 3.90 -0.13
NSINS_S_GLNS_FALLS 23858	27.60 1.14 -3.57	27.37 1.03 -4.36	26.99 0.97 -4.45	27.10 1.05 -4.70	27.04 1.07 -3.74	29.17 1.41 -1.69	37.60 2.16 -0.11	41.72 2.48 0.09	38.69 2.61 -0.88	36.64 1.94 0.05	33.98 1.52 -0.14	31.98 1.49 -0.09	30.02 1.55 -0.31	29.97 1.52 -1.75	28.76 1.45 -0.45	28.86 1.55 -0.01	29.53 1.45 -1.23	31.67 1.59 -1.70	35.44 1.79 -3.76	40.99 2.42 -3.43	38.91 2.10 -5.44	31.99 1.61 -0.61	29.05 1.48 -1.57	26.63 1.46 -0.01
NUCOR_STEEL___DRP 24197	23.51 0.32 -0.30	22.67 0.31 -0.38	22.26 0.30 -0.39	22.07 0.30 -0.42	22.86 0.31 -0.32	26.52 0.36 -0.08	36.09 0.53 -0.22	40.03 0.83 0.13	35.77 0.53 -0.03	35.14 0.55 0.16	32.95 0.55 -0.08	30.89 0.48 0.00	28.57 0.31 -0.11	27.30 0.29 -0.30	27.25 0.35 -0.04	27.58 0.33 0.04	27.22 0.27 -0.11	28.82 0.28 -0.15	30.55 0.33 -0.34	35.90 0.46 -0.31	32.26 0.41 -0.49	30.04 0.27 -0.01	26.29 0.18 -0.11	25.41 0.30 0.05
NYISO_LBMP_REFERENCE 24008	22.89 0.00 0.00	21.98 0.00 0.00	21.56 0.00 0.00	21.35 0.00 0.00	22.23 0.00 0.00	26.07 0.00 0.00	35.33 0.00 0.00	39.33 0.00 0.00	35.21 0.00 0.00	34.75 0.00 0.00	32.32 0.00 0.00	30.40 0.00 0.00	28.16 0.00 0.00	26.70 0.00 0.00	26.86 0.00 0.00	27.29 0.00 0.00	26.85 0.00 0.00	28.38 0.00 0.00	29.88 0.00 0.00	35.14 0.00 0.00	31.37 0.00 0.00	29.77 0.00 0.00	25.99 0.00 0.00	25.16 0.00 0.00
NYPA_BRENTWD____GT 24164	28.56 3.11 -2.56	28.27 3.17 -3.13	27.42 2.67 -3.19	27.17 2.45 -3.36	27.59 2.67 -2.69	30.66 3.34 -1.25	40.13 4.63 -0.17	44.49 5.15 0.00	40.23 4.36 -0.65	40.15 5.21 -0.20	38.46 4.82 -1.32	36.33 4.71 -1.21	35.46 4.39 -2.92	36.88 3.90 -6.28	34.03 4.30 -2.87	34.64 4.31 -3.04	37.35 3.87 -6.64	38.53 4.06 -6.08	39.75 4.78 -5.08	43.48 5.87 -2.48	40.31 4.93 -4.01	35.36 4.85 -0.73	31.42 4.21 -1.22	29.29 3.97 -0.16
NYPA_GOWANUS____GT5 24156	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NYPA_GOWANUS____GT6 24157	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04
NYPA_HARLEM__RVR__GT1 24160	28.23 2.77 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.42 2.69 -3.38	27.78 2.85 -2.69	30.29 2.97 -1.25	39.84 4.34 -0.17	43.89 4.56 0.01	40.22 4.36 -0.65	39.27 4.48 -0.04	38.22 4.62 -1.28	35.47 4.35 -0.72	34.81 4.08 -2.57	36.69 3.87 -6.12	33.49 3.87 -2.75	33.89 3.87 -2.72	37.24 3.87 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.18 4.60 -2.44	39.38 4.14 -3.87	34.53 4.29 -0.47	30.80 3.67 -1.14	28.47 3.27 -0.04
NYPA_HARLEM__RVR__GT2 24161	28.23 2.77 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.42 2.69 -3.38	27.78 2.85 -2.69	30.29 2.97 -1.25	39.84 4.34 -0.17	43.89 4.56 0.01	40.22 4.36 -0.65	39.27 4.48 -0.04	38.22 4.62 -1.28	35.47 4.35 -0.72	34.81 4.08 -2.57	36.69 3.87 -6.12	33.49 3.87 -2.75	33.89 3.87 -2.72	37.24 3.87 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.18 4.60 -2.44	39.38 4.14 -3.87	34.53 4.29 -0.47	30.80 3.67 -1.14	28.47 3.27 -0.04
NYPA_KENT____GT 24152	28.46 3.00 -2.58	28.09 2.97 -3.14	27.61 2.85 -3.20	27.48 2.76 -3.38	27.84 2.91 -2.69	30.51 3.18 -1.26	40.13 4.63 -0.17	44.21 4.88 0.00	40.47 4.61 -0.65	39.56 4.76 -0.05	40.07 4.78 -2.97	40.26 4.47 -5.38	40.31 4.20 -7.96	40.34 4.00 -9.64	38.99 4.00 -8.13	38.99 4.04 -7.66	40.77 4.00 -9.92	40.69 4.17 -8.14	40.50 4.36 -6.25	42.50 4.92 -2.45	40.44 4.39 -4.68	40.24 4.44 -6.04	31.85 3.80 -2.06	28.70 3.50 -0.04
NYPA_POUCH1____GT 24155	28.46 3.00 -2.58	28.07 2.95 -3.14	27.59 2.82 -3.20	27.48 2.76 -3.38	27.82 2.89 -2.69	30.48 3.15 -1.26	40.00 4.49 -0.17	44.06 4.72 0.00	40.34 4.47 -0.66	39.46 4.66 -0.06	40.31 4.68 -3.30	41.10 4.41 -6.29	41.28 4.11 -9.01	40.98 3.95 -10.33	39.99 3.95 -9.17	39.90 3.98 -8.63	41.81 3.97 -10.99	41.41 4.14 -8.89	41.50 4.33 -7.29	42.47 4.88 -2.45	41.13 4.36 -5.40	42.42 4.41 -8.24	31.97 3.74 -2.23	28.68 3.47 -0.04
NYPA_VERNON____GT2 24162	28.39 2.93 -2.58	28.02 2.90 -3.14	27.57 2.80 -3.20	27.44 2.71 -3.38	27.80 2.87 -2.69	30.48 3.15 -1.26	40.10 4.59 -0.17	44.21 4.88 0.00	40.44 4.57 -0.65	39.52 4.72 -0.05	40.12 4.72 -3.08	40.49 4.41 -5.68	40.61 4.14 -8.31	40.52 3.95 -9.87	39.28 3.95 -8.47	39.23 3.96 -7.98	40.32 3.95 -9.53	40.22 4.09 -7.75	39.77 4.27 -5.61	42.40 4.81 -2.45	39.94 4.33 -4.24	38.80 4.35 -4.68	31.86 3.74 -2.12	28.62 3.42 -0.04
NYPA_VERNON____GT3 24163	28.39 2.93 -2.58	28.02 2.90 -3.14	27.57 2.80 -3.20	27.44 2.71 -3.38	27.80 2.87 -2.69	30.48 3.15 -1.26	40.10 4.59 -0.17	44.21 4.88 0.00	40.44 4.57 -0.65	39.52 4.72 -0.05	40.12 4.72 -3.08	40.49 4.41 -5.68	40.61 4.14 -8.31	40.52 3.95 -9.87	39.28 3.95 -8.47	39.23 3.96 -7.98	40.32 3.95 -9.53	40.22 4.09 -7.75	39.77 4.27 -5.61	42.40 4.81 -2.45	39.94 4.33 -4.24	38.80 4.35 -4.68	31.86 3.74 -2.12	28.62 3.42 -0.04
NYPA__ASTORIA_CC1 323568	28.37 2.91 -2.58	28.02 2.90 -3.14	27.57 2.80 -3.20	27.44 2.71 -3.38	27.80 2.87 -2.69	30.48 3.15 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.44 4.57 -0.65	39.49 4.69 -0.05	39.90 4.72 -2.86	39.89 4.41 -5.08	39.88 4.11 -7.61	40.04 3.93 -9.41	38.59 3.95 -7.78	38.59 3.96 -7.34	39.79 3.95 -9.00	39.87 4.09 -7.40	39.51 4.27 -5.35	42.36 4.78 -2.45	39.73 4.30 -4.06	37.82 4.35 -3.70	31.74 3.74 -2.00	28.62 3.42 -0.04
NYPA__ASTORIA_CC2 323569	28.37 2.91 -2.58	28.02 2.90 -3.14	27.57 2.80 -3.20	27.44 2.71 -3.38	27.80 2.87 -2.69	30.48 3.15 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.44 4.57 -0.65	39.49 4.69 -0.05	39.90 4.72 -2.86	39.89 4.41 -5.08	39.88 4.11 -7.61	40.04 3.93 -9.41	38.59 3.95 -7.78	38.59 3.96 -7.34	39.79 3.95 -9.00	39.87 4.09 -7.40	39.51 4.27 -5.35	42.36 4.78 -2.45	39.73 4.30 -4.06	37.82 4.35 -3.70	31.74 3.74 -2.00	28.62 3.42 -0.04

NYPA___HOLTSVILL 23794	28.40 2.95 -2.56	28.12 3.01 -3.13	27.29 2.54 -3.19	27.04 2.33 -3.36	27.45 2.53 -2.69	30.48 3.15 -1.25	39.92 4.42 -0.17	44.25 4.92 0.00	39.91 4.05 -0.65	39.82 4.90 -0.17	38.12 4.49 -1.31	35.93 4.41 -1.12	35.18 4.17 -2.85	36.58 3.63 -6.25	33.82 4.11 -2.85	34.42 4.15 -2.99	37.09 3.62 -6.62	38.29 3.83 -6.08	39.54 4.57 -5.08	43.37 5.76 -2.47	40.13 4.77 -3.99	35.10 4.64 -0.69	31.27 4.08 -1.20	29.17 3.87 -0.13
NYPA___HELLGATE_GT1 24158	28.23 2.77 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.42 2.69 -3.38	27.78 2.85 -2.69	30.29 2.97 -1.25	39.84 4.34 -0.17	43.89 4.56 0.01	40.22 4.36 -0.65	39.27 4.48 -0.04	38.22 4.62 -1.28	35.47 4.35 -0.72	34.81 4.08 -2.57	36.69 3.87 -6.12	33.49 3.87 -2.75	33.89 3.87 -2.72	37.24 3.87 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.18 4.60 -2.44	39.38 4.14 -3.87	34.53 4.29 -0.47	30.80 3.67 -1.14	28.47 3.27 -0.04
NYPA___HELLGATE_GT2 24159	28.23 2.77 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.42 2.69 -3.38	27.78 2.85 -2.69	30.29 2.97 -1.25	39.84 4.34 -0.17	43.89 4.56 0.01	40.22 4.36 -0.65	39.27 4.48 -0.04	38.22 4.62 -1.28	35.47 4.35 -0.72	34.81 4.08 -2.57	36.69 3.87 -6.12	33.49 3.87 -2.75	33.89 3.87 -2.72	37.24 3.87 -6.53	38.41 3.97 -6.05	39.12 4.15 -5.08	42.18 4.60 -2.44	39.38 4.14 -3.87	34.53 4.29 -0.47	30.80 3.67 -1.14	28.47 3.27 -0.04
NYS_BARGE___HYD 23848	22.80 -0.46 -0.37	22.02 -0.42 -0.46	21.67 -0.37 -0.48	21.51 -0.34 -0.50	22.16 -0.47 -0.39	25.40 -0.81 -0.13	33.82 -1.41 0.10	38.26 -0.98 0.10	33.58 -1.69 -0.06	32.82 -1.81 0.12	30.78 -1.65 -0.10	28.91 -1.52 -0.03	26.67 -1.66 -0.17	25.66 -1.42 -0.38	25.65 -1.29 -0.08	25.87 -1.39 0.03	25.56 -1.42 -0.14	27.06 -1.51 -0.18	28.85 -1.43 -0.40	33.75 -1.76 -0.37	30.45 -1.51 -0.58	28.08 -1.73 -0.03	24.90 -1.25 -0.15	24.60 -0.53 0.03
O.H._GEN_BRUCE 24063	22.77 -0.53 -0.41	22.05 -0.44 -0.51	21.70 -0.39 -0.53	21.57 -0.34 -0.56	22.18 -0.49 -0.44	25.39 -0.84 -0.15	33.65 -1.59 0.09	38.79 -1.45 -0.91	33.10 -2.08 0.03	31.54 -2.19 1.01	30.43 -2.00 -0.12	28.49 -1.95 -0.04	26.33 -2.03 -0.20	25.44 -1.68 -0.42	25.37 -1.58 -0.09	25.60 -1.67 0.03	25.32 -1.69 -0.16	26.74 -1.84 -0.20	28.54 -1.79 -0.45	33.40 -2.14 -0.41	30.20 -1.82 -0.65	27.88 -1.93 -0.04	24.73 -1.43 -0.17	24.40 -0.73 0.03
OAK ORCHARD___HYD 24046	22.98 -0.21 -0.30	22.16 -0.20 -0.38	21.76 -0.19 -0.39	21.60 -0.17 -0.42	22.31 -0.24 -0.32	25.81 -0.37 -0.10	34.55 -0.67 0.11	39.24 0.00 0.10	34.58 -0.67 -0.04	33.86 -0.76 0.12	31.72 -0.68 -0.08	29.87 -0.55 -0.01	27.67 -0.62 -0.13	26.34 -0.67 -0.31	26.33 -0.59 -0.05	26.64 -0.63 0.03	26.29 -0.67 -0.11	27.85 -0.68 -0.15	29.59 -0.63 -0.33	34.74 -0.70 -0.30	31.23 -0.63 -0.48	28.96 -0.83 -0.02	25.47 -0.65 -0.12	24.85 -0.28 0.04
OCC_CHEM___DRP 24175	22.31 -0.96 -0.38	21.58 -0.88 -0.47	21.25 -0.80 -0.49	21.10 -0.77 -0.52	21.70 -0.93 -0.40	24.83 -1.38 -0.14	32.83 -2.40 0.10	37.00 -2.24 0.10	32.53 -2.75 -0.06	31.82 -2.81 0.11	29.84 -2.59 -0.11	27.97 -2.46 -0.03	25.80 -2.53 -0.18	24.93 -2.16 -0.39	24.90 -2.04 -0.08	25.11 -2.16 0.03	24.82 -2.17 -0.15	26.24 -2.33 -0.19	28.00 -2.30 -0.41	32.74 -2.78 -0.38	29.59 -2.39 -0.60	27.28 -2.53 -0.03	24.25 -1.90 -0.16	24.00 -1.13 0.03
OLIN_CORP_DRP 24177	22.45 -0.82 -0.39	21.71 -0.75 -0.48	21.36 -0.69 -0.50	21.21 -0.66 -0.53	21.82 -0.82 -0.41	24.99 -1.23 -0.14	33.12 -2.12 0.10	37.35 -1.89 0.10	32.81 -2.47 -0.06	32.10 -2.53 0.11	30.10 -2.33 -0.11	28.22 -2.22 -0.03	26.03 -2.31 -0.18	25.12 -1.98 -0.40	25.09 -1.85 -0.08	25.33 -1.94 0.03	25.04 -1.96 -0.15	26.47 -2.10 -0.19	28.24 -2.06 -0.42	33.03 -2.49 -0.38	29.81 -2.16 -0.61	27.48 -2.32 -0.04	24.44 -1.72 -0.16	24.15 -0.98 0.03
OLIN_CORP_DSASP 323712	22.31 -0.96 -0.38	21.58 -0.88 -0.47	21.25 -0.80 -0.49	21.10 -0.77 -0.52	21.70 -0.93 -0.40	24.83 -1.38 -0.14	32.83 -2.40 0.10	37.00 -2.24 0.10	32.53 -2.75 -0.06	31.82 -2.81 0.11	29.84 -2.59 -0.11	27.97 -2.46 -0.03	25.80 -2.53 -0.18	24.93 -2.16 -0.39	24.90 -2.04 -0.08	25.11 -2.16 0.03	24.82 -2.17 -0.15	26.24 -2.33 -0.19	28.00 -2.30 -0.41	32.74 -2.78 -0.38	29.59 -2.39 -0.60	27.28 -2.53 -0.03	24.25 -1.90 -0.16	24.00 -1.13 0.03
ONEIDA_HERK_LFGE 323681	23.07 0.32 0.14	22.17 0.26 0.08	21.83 0.30 0.03	21.66 0.32 0.01	22.49 0.35 0.10	26.40 0.81 0.48	37.76 0.99 -1.44	54.90 1.58 -13.99	49.83 1.30 -13.32	37.70 1.46 -1.50	45.54 0.87 -12.35	42.40 0.82 -11.17	38.30 0.79 -9.36	37.43 0.72 -10.01	35.15 0.70 -7.59	38.15 0.76 -10.10	37.73 0.75 -10.13	37.66 0.79 -8.49	40.74 0.84 -10.02	36.16 1.02 0.00	44.39 0.85 -12.17	30.26 0.74 0.25	26.48 0.62 0.13	25.39 0.50 0.27
ONONDAGA_REF_OCCRA 23987	23.38 0.23 -0.26	22.53 0.22 -0.33	22.13 0.22 -0.35	21.94 0.21 -0.37	22.74 0.22 -0.28	26.41 0.29 -0.05	36.00 0.39 -0.27	39.80 0.63 0.16	35.61 0.39 -0.01	35.00 0.45 0.20	32.84 0.45 -0.06	30.75 0.37 0.02	28.45 0.22 -0.07	27.20 0.24 -0.26	27.14 0.27 -0.01	27.49 0.25 0.05	27.12 0.19 -0.09	28.72 0.20 -0.14	30.39 0.21 -0.30	35.73 0.32 -0.27	32.09 0.28 -0.43	29.91 0.15 0.01	26.19 0.10 -0.09	25.28 0.18 0.06
ONONDAGA___COGEN 23986	23.31 0.18 -0.24	22.44 0.15 -0.31	22.03 0.15 -0.32	21.85 0.15 -0.34	22.67 0.18 -0.26	26.32 0.21 -0.04	35.88 0.28 -0.27	39.68 0.51 0.16	35.49 0.28 0.00	34.89 0.35 0.20	32.73 0.36 -0.06	30.65 0.27 0.02	28.35 0.14 -0.05	27.07 0.13 -0.24	27.03 0.16 -0.01	27.41 0.16 0.05	27.03 0.11 -0.08	28.62 0.11 -0.12	30.28 0.12 -0.28	35.60 0.21 -0.25	31.96 0.19 -0.40	29.85 0.09 0.01	26.13 0.05 -0.08	25.20 0.10 0.06
ONTARIO___LFGE 23819	23.59 0.34 -0.36	22.76 0.33 -0.45	22.35 0.32 -0.47	22.19 0.34 -0.50	22.97 0.35 -0.38	26.59 0.39 -0.12	35.85 0.64 0.12	40.40 1.18 0.11	35.82 0.56 -0.05	35.17 0.55 0.13	33.00 0.58 -0.10	30.94 0.52 -0.02	28.57 0.25 -0.16	27.34 0.27 -0.37	27.26 0.32 -0.07	27.56 0.30 0.03	27.20 0.21 -0.14	28.79 0.23 -0.18	30.61 0.33 -0.40	35.95 0.46 -0.36	32.42 0.47 -0.57	30.01 0.21 -0.03	26.30 0.16 -0.15	25.52 0.40 0.04
ORANGEVILLE_WT_PWR 323706	23.42 0.07 -0.46	22.65 0.09 -0.58	22.28 0.13 -0.59	22.13 0.15 -0.63	22.81 0.09 -0.49	26.12 -0.13 -0.18	34.96 -0.28 0.09	39.28 0.04 0.09	34.66 -0.63 -0.09	33.90 -0.73 0.11	31.87 -0.58 -0.14	29.87 -0.58 -0.05	27.60 -0.79 -0.23	26.62 -0.56 -0.48	26.52 -0.46 -0.11	26.75 -0.52 0.03	26.44 -0.59 -0.18	27.96 -0.65 -0.23	29.85 -0.54 -0.50	34.93 -0.67 -0.46	31.56 -0.53 -0.72	29.05 -0.77 -0.05	25.72 -0.47 -0.19	25.23 0.10 0.03
OSWEGATCHIE___HYD 24044	20.93 -1.33 0.63	20.33 -1.30 0.35	20.18 -1.23 0.15	20.12 -1.20 0.04	20.50 -1.27 0.47	22.33 -1.25 2.50	15.44 -2.05 17.84	6.65 -2.28 30.40	7.12 -2.08 26.01	23.60 -1.88 9.27	7.05 -2.13 23.13	5.96 -2.01 22.44	5.84 -1.72 20.60	5.64 -1.71 19.35	8.85 -1.75 16.27	5.69 -1.72 19.88	5.79 -1.80 19.25	11.22 -1.87 15.29	9.80 -2.03 18.05	32.78 -2.35 0.00	7.29 -2.16 21.92	26.29 -1.91 1.57	23.61 -1.56 0.82	21.80 -1.69 1.68

OSWEGO___5 23606	22.79 -0.27 -0.17	21.91 -0.29 -0.22	21.51 -0.28 -0.23	21.32 -0.28 -0.24	22.13 -0.29 -0.18	25.77 -0.34 -0.03	34.66 -0.57 0.11	38.73 -0.51 0.10	34.62 -0.60 -0.01	34.07 -0.56 0.12	31.84 -0.52 -0.04	29.91 -0.49 0.01	27.70 -0.51 -0.05	26.39 -0.48 -0.17	26.39 -0.48 -0.01	26.77 -0.49 0.03	26.39 -0.51 -0.06	27.93 -0.54 -0.09	29.51 -0.57 -0.20	34.68 -0.63 -0.18	31.09 -0.56 -0.28	29.20 -0.57 0.00	25.56 -0.49 -0.06	24.72 -0.40 0.04
OSWEGO___6 23613	22.79 -0.27 -0.17	21.91 -0.29 -0.22	21.51 -0.28 -0.23	21.32 -0.28 -0.24	22.13 -0.29 -0.18	25.77 -0.34 -0.03	34.66 -0.57 0.11	38.73 -0.51 0.10	34.62 -0.60 -0.01	34.07 -0.56 0.12	31.84 -0.52 -0.04	29.91 -0.49 0.01	27.70 -0.51 -0.05	26.39 -0.48 -0.17	26.39 -0.48 -0.01	26.77 -0.49 0.03	26.39 -0.51 -0.06	27.93 -0.54 -0.09	29.51 -0.57 -0.20	34.68 -0.63 -0.18	31.09 -0.56 -0.28	29.20 -0.57 0.00	25.56 -0.49 -0.06	24.72 -0.40 0.04
OUTOKUMPU-AB___DRP 24206	23.05 -0.23 -0.39	22.26 -0.20 -0.48	21.91 -0.15 -0.50	21.75 -0.13 -0.53	22.40 -0.24 -0.41	25.66 -0.55 -0.14	34.25 -0.99 0.10	38.65 -0.59 0.10	34.01 -1.27 -0.07	33.21 -1.43 0.11	31.20 -1.23 -0.11	29.28 -1.16 -0.03	26.99 -1.35 -0.19	26.00 -1.10 -0.40	25.98 -0.97 -0.08	26.20 -1.06 0.03	25.89 -1.10 -0.15	27.41 -1.16 -0.19	29.23 -1.07 -0.42	34.19 -1.34 -0.38	30.85 -1.13 -0.61	28.41 -1.40 -0.04	25.22 -0.93 -0.16	24.90 -0.23 0.03
OXBOW____ 24026	22.72 -0.55 -0.38	21.98 -0.48 -0.48	21.62 -0.43 -0.49	21.45 -0.43 -0.52	22.09 -0.55 -0.41	25.30 -0.91 -0.14	33.61 -1.62 0.10	37.94 -1.30 0.10	33.37 -1.90 -0.06	32.62 -2.02 0.11	30.62 -1.81 -0.11	28.73 -1.70 -0.03	26.48 -1.86 -0.18	25.55 -1.55 -0.39	25.52 -1.42 -0.08	25.74 -1.53 0.03	25.44 -1.56 -0.15	26.93 -1.65 -0.19	28.72 -1.58 -0.42	33.55 -1.97 -0.38	30.28 -1.69 -0.60	27.93 -1.87 -0.04	24.80 -1.35 -0.16	24.50 -0.63 0.03
OXY_CHEM_DSASP 323612	22.31 -0.96 -0.38	21.58 -0.88 -0.47	21.25 -0.80 -0.49	21.10 -0.77 -0.52	21.70 -0.93 -0.40	24.83 -1.38 -0.14	32.83 -2.40 0.10	37.00 -2.24 0.10	32.53 -2.75 -0.06	31.82 -2.81 0.11	29.84 -2.59 -0.11	27.97 -2.46 -0.03	25.80 -2.53 -0.18	24.93 -2.16 -0.39	24.90 -2.04 -0.08	25.11 -2.16 0.03	24.82 -2.17 -0.15	26.24 -2.33 -0.19	28.00 -2.30 -0.41	32.74 -2.78 -0.38	29.59 -2.39 -0.60	27.28 -2.53 -0.03	24.25 -1.90 -0.16	24.00 -1.13 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.31 -0.96 -0.38	21.58 -0.88 -0.47	21.25 -0.80 -0.49	21.10 -0.77 -0.52	21.70 -0.93 -0.40	24.83 -1.38 -0.14	32.83 -2.40 0.10	37.00 -2.24 0.10	32.53 -2.75 -0.06	31.82 -2.81 0.11	29.84 -2.59 -0.11	27.97 -2.46 -0.03	25.80 -2.53 -0.18	24.93 -2.16 -0.39	24.90 -2.04 -0.08	25.11 -2.16 0.03	24.82 -2.17 -0.15	26.24 -2.33 -0.19	28.00 -2.30 -0.41	32.74 -2.78 -0.38	29.59 -2.39 -0.60	27.28 -2.53 -0.03	24.25 -1.90 -0.16	24.00 -1.13 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.28 2.81 -2.58	27.96 2.84 -3.14	27.50 2.74 -3.20	27.40 2.67 -3.38	27.75 2.82 -2.69	30.35 3.02 -1.25	39.92 4.42 -0.17	43.97 4.64 0.01	40.25 4.40 -0.65	39.33 4.55 -0.04	38.16 4.56 -1.28	35.35 4.22 -0.72	34.70 3.97 -2.57	36.64 3.82 -6.12	33.43 3.81 -2.75	33.83 3.82 -2.72	37.18 3.81 -6.53	38.38 3.94 -6.05	39.12 4.15 -5.08	42.21 4.64 -2.44	39.41 4.17 -3.87	34.47 4.23 -0.47	30.75 3.61 -1.14	28.52 3.32 -0.04
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.32 2.86 -2.58	28.02 2.90 -3.14	27.55 2.78 -3.20	27.44 2.71 -3.38	27.80 2.87 -2.69	30.40 3.08 -1.25	40.02 4.52 -0.17	44.08 4.76 0.01	40.36 4.51 -0.65	39.44 4.66 -0.04	38.28 4.68 -1.28	35.47 4.35 -0.72	34.81 4.08 -2.57	36.74 3.93 -6.12	33.51 3.89 -2.75	33.92 3.90 -2.72	37.26 3.89 -6.53	38.49 4.06 -6.05	39.21 4.24 -5.08	42.36 4.78 -2.44	39.51 4.27 -3.87	34.56 4.32 -0.47	30.83 3.69 -1.14	28.58 3.37 -0.04
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.68 0.37 -0.42	22.88 0.37 -0.53	22.51 0.41 -0.54	22.38 0.45 -0.58	23.06 0.38 -0.45	26.39 0.16 -0.16	35.38 0.14 0.09	39.71 0.47 0.09	34.93 -0.35 -0.08	34.08 -0.56 0.11	32.02 -0.42 -0.12	30.02 -0.43 -0.04	27.69 -0.68 -0.21	26.74 -0.40 -0.44	26.66 -0.29 -0.10	26.91 -0.36 0.03	26.58 -0.43 -0.17	28.11 -0.48 -0.21	29.99 -0.36 -0.46	35.06 -0.49 -0.42	31.69 -0.34 -0.66	29.19 -0.63 -0.04	25.83 -0.34 -0.18	25.48 0.35 0.03
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.24 2.72 -2.63	27.89 2.70 -3.21	27.49 2.65 -3.27	27.36 2.56 -3.45	27.68 2.69 -2.75	30.28 2.92 -1.29	39.89 4.38 -0.18	44.09 4.76 0.00	40.31 4.44 -0.67	39.17 4.38 -0.04	37.81 4.27 -1.22	35.14 4.04 -0.70	34.39 3.80 -2.44	36.35 3.63 -6.02	33.24 3.65 -2.72	33.65 3.63 -2.73	36.96 3.57 -6.54	38.22 3.75 -6.09	38.92 3.88 -5.16	42.15 4.50 -2.51	39.17 3.83 -3.98	34.18 3.93 -0.48	30.46 3.30 -1.16	28.19 2.99 -0.03
PEEKSKILL____ 23653	27.93 2.52 -2.53	27.59 2.53 -3.08	27.14 2.44 -3.15	27.04 2.37 -3.32	27.39 2.51 -2.65	30.05 2.74 -1.24	39.60 4.10 -0.17	43.62 4.29 0.00	39.83 3.98 -0.64	38.78 3.99 -0.04	37.59 4.01 -1.26	34.86 3.74 -0.72	34.19 3.52 -2.51	36.09 3.34 -6.05	32.93 3.33 -2.74	33.35 3.33 -2.73	36.69 3.33 -6.52	37.86 3.43 -6.04	38.52 3.58 -5.05	41.66 4.11 -2.41	38.83 3.64 -3.82	33.92 3.69 -0.46	30.28 3.17 -1.12	28.09 2.89 -0.03
PGE MADISON___WINDPWR 24146	26.09 2.22 -0.99	25.26 2.07 -1.21	24.89 2.09 -1.24	24.82 2.16 -1.31	25.56 2.29 -1.04	30.06 3.55 -0.44	40.20 4.91 0.04	45.27 6.02 0.08	40.50 5.07 -0.22	40.29 5.63 0.09	36.80 4.14 -0.34	34.37 3.80 -0.17	32.33 3.52 -0.65	31.02 3.20 -1.11	30.37 3.20 -0.31	30.63 3.36 0.02	30.53 3.27 -0.42	32.35 3.49 -0.47	34.54 3.61 -1.05	40.41 4.32 -0.96	36.58 3.70 -1.51	33.31 3.39 -0.15	29.23 2.81 -0.43	27.63 2.49 0.02
PIERCEFIELD___HYD 23852	20.04 -1.92 0.92	19.61 -1.85 0.52	19.55 -1.79 0.22	19.54 -1.75 0.06	19.68 -1.87 0.68	20.35 -2.22 3.51	17.52 -3.60 14.21	13.75 -3.85 21.73	14.76 -3.35 17.11	21.89 -3.20 9.66	14.49 -3.17 14.67	12.34 -2.95 15.11	10.80 -2.51 14.85	11.63 -2.46 12.62	12.88 -2.47 11.51	11.64 -2.48 13.17	11.88 -2.60 12.37	16.30 -2.75 9.33	15.88 -2.99 11.02	31.66 -3.48 0.00	14.82 -3.17 13.38	24.86 -2.71 2.20	22.69 -2.16 1.15	20.58 -2.24 2.34
PINELAWN_CC_1 323563	28.52 3.07 -2.57	28.23 3.12 -3.13	27.43 2.67 -3.19	27.17 2.45 -3.37	27.57 2.64 -2.69	30.61 3.29 -1.25	40.17 4.66 -0.17	44.49 5.15 0.00	40.30 4.44 -0.65	40.25 5.18 -0.33	38.55 4.88 -1.35	36.74 4.74 -1.60	35.75 4.39 -3.21	37.06 3.95 -6.41	34.12 4.30 -2.96	34.90 4.31 -3.30	37.55 3.97 -6.73	38.35 3.86 -6.11	39.42 4.45 -5.09	42.93 5.31 -2.49	40.03 4.55 -4.11	35.59 4.85 -0.96	31.44 4.16 -1.29	29.30 3.87 -0.27
PJM_GEN_HTP_PROXY 323702	28.22 2.77 -2.57	27.86 2.75 -3.13	27.41 2.65 -3.19	27.28 2.56 -3.37	27.63 2.71 -2.69	30.30 2.97 -1.26	40.00 4.49 -0.17	45.06 4.72 -1.00	40.12 4.36 -0.55	38.37 4.48 0.86	38.13 4.52 -1.29	35.36 4.22 -0.73	34.67 3.94 -2.57	36.59 3.77 -6.12	33.39 3.76 -2.76	33.81 3.79 -2.73	37.14 3.76 -6.54	38.33 3.89 -6.06	39.04 4.06 -5.09	42.19 4.60 -2.45	39.33 4.08 -3.88	34.38 4.14 -0.47	30.70 3.56 -1.14	28.44 3.25 -0.03

PROJECT___ORANGE 2 24166	23.20 0.12 -0.20	22.33 0.09 -0.27	21.93 0.09 -0.28	21.74 0.09 -0.30	22.54 0.09 -0.22	26.19 0.10 -0.01	35.77 0.14 -0.30	39.51 0.35 0.18	35.34 0.14 0.01	34.73 0.21 0.22	32.59 0.23 -0.04	30.55 0.18 0.04	28.23 0.06 -0.02	26.95 0.05 -0.20	26.93 0.08 0.01	27.32 0.08 0.06	26.93 0.03 -0.06	28.49 0.00 -0.11	30.13 0.00 -0.24	35.43 0.07 -0.22	31.78 0.06 -0.35	29.68 -0.06 0.03	25.98 -0.08 -0.07	25.09 0.00 0.07
PYRITES___HYD 24023	20.22 -1.72 0.95	19.80 -1.65 0.53	19.74 -1.60 0.23	19.73 -1.56 0.06	19.86 -1.67 0.70	20.71 -1.77 3.59	18.57 -2.86 13.90	15.43 -2.91 20.99	16.36 -2.50 16.35	22.79 -2.26 9.70	15.89 -2.49 13.94	13.58 -2.34 14.48	11.82 -1.97 14.36	12.71 -1.95 12.04	13.77 -1.99 11.11	12.73 -1.97 12.60	13.05 -2.01 11.78	17.40 -2.16 8.82	17.10 -2.36 10.42	32.40 -2.74 0.00	16.18 -2.54 12.65	25.32 -2.20 2.25	23.00 -1.82 1.18	20.82 -1.94 2.40
RAMAPO___LBMP 323565	27.65 2.38 -2.38	27.26 2.37 -2.91	26.81 2.28 -2.97	26.72 2.24 -3.13	27.11 2.38 -2.50	29.85 2.61 -1.17	39.35 3.85 -0.16	43.31 3.97 0.00	39.44 3.63 -0.61	38.47 3.68 -0.04	37.13 3.65 -1.16	34.44 3.37 -0.66	33.60 3.15 -2.29	33.04 3.02 -3.32	30.93 3.01 -1.06	30.29 2.98 -0.03	30.93 2.98 -1.11	32.58 3.07 -1.13	35.57 3.20 -2.49	41.06 3.65 -2.27	38.27 3.29 -3.60	33.57 3.36 -0.43	29.93 2.89 -1.05	27.83 2.64 -0.03
RANKINE____ 23646	23.35 0.05 -0.41	22.56 0.07 -0.51	22.20 0.11 -0.53	22.04 0.13 -0.56	22.69 0.02 -0.44	25.99 -0.24 -0.15	34.74 -0.49 0.10	39.12 -0.12 0.10	34.43 -0.85 -0.07	33.62 -1.01 0.11	31.60 -0.84 -0.12	29.65 -0.79 -0.04	27.32 -1.04 -0.20	26.38 -0.75 -0.42	26.31 -0.64 -0.09	26.56 -0.71 0.03	26.23 -0.78 -0.16	27.74 -0.85 -0.20	29.59 -0.75 -0.45	34.60 -0.95 -0.41	31.24 -0.78 -0.65	28.77 -1.04 -0.04	25.52 -0.65 -0.17	25.15 0.03 0.03
RAVENSWOOD_GT2_1 24244	28.25 2.79 -2.57	27.88 2.77 -3.13	27.43 2.67 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.00 4.49 -0.17	44.09 4.76 0.00	40.26 4.40 -0.65	39.30 4.51 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.22 4.64 -2.45	39.36 4.11 -3.88	34.42 4.17 -0.48	30.74 3.59 -1.15	28.46 3.27 -0.03
RAVENSWOOD_GT2_2 24245	28.25 2.79 -2.57	27.88 2.77 -3.13	27.43 2.67 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.00 4.49 -0.17	44.09 4.76 0.00	40.26 4.40 -0.65	39.30 4.51 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.22 4.64 -2.45	39.36 4.11 -3.88	34.42 4.17 -0.48	30.74 3.59 -1.15	28.46 3.27 -0.03
RAVENSWOOD_GT2_3 24246	28.25 2.79 -2.57	27.90 2.79 -3.13	27.43 2.67 -3.19	27.32 2.60 -3.37	27.68 2.76 -2.69	30.35 3.02 -1.26	40.03 4.52 -0.17	44.09 4.76 0.00	40.30 4.44 -0.65	39.34 4.55 -0.04	38.16 4.56 -1.29	35.39 4.26 -0.73	34.71 3.97 -2.58	36.64 3.82 -6.12	33.44 3.81 -2.76	33.84 3.82 -2.73	37.19 3.81 -6.54	38.39 3.94 -6.06	39.10 4.13 -5.09	42.26 4.67 -2.45	39.39 4.14 -3.88	34.45 4.20 -0.48	30.76 3.61 -1.15	28.49 3.30 -0.03
RAVENSWOOD_GT2_4 24247	28.25 2.79 -2.57	27.90 2.79 -3.13	27.43 2.67 -3.19	27.32 2.60 -3.37	27.68 2.76 -2.69	30.35 3.02 -1.26	40.03 4.52 -0.17	44.09 4.76 0.00	40.30 4.44 -0.65	39.34 4.55 -0.04	38.16 4.56 -1.29	35.39 4.26 -0.73	34.71 3.97 -2.58	36.64 3.82 -6.12	33.44 3.81 -2.76	33.84 3.82 -2.73	37.19 3.81 -6.54	38.39 3.94 -6.06	39.10 4.13 -5.09	42.26 4.67 -2.45	39.39 4.14 -3.88	34.45 4.20 -0.48	30.76 3.61 -1.15	28.49 3.30 -0.03
RAVENSWOOD_GT3_1 24248	28.25 2.79 -2.57	27.88 2.77 -3.13	27.43 2.67 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.35 3.02 -1.26	40.00 4.49 -0.17	44.09 4.76 0.00	40.26 4.40 -0.65	39.30 4.51 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.22 4.64 -2.45	39.36 4.11 -3.88	34.42 4.17 -0.48	30.74 3.59 -1.15	28.46 3.27 -0.03
RAVENSWOOD_GT3_2 24249	28.25 2.79 -2.57	27.88 2.77 -3.13	27.43 2.67 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.35 3.02 -1.26	40.00 4.49 -0.17	44.09 4.76 0.00	40.26 4.40 -0.65	39.30 4.51 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.22 4.64 -2.45	39.36 4.11 -3.88	34.42 4.17 -0.48	30.74 3.59 -1.15	28.46 3.27 -0.03
RAVENSWOOD_GT3_3 24250	28.27 2.81 -2.57	27.90 2.79 -3.13	27.45 2.69 -3.19	27.32 2.60 -3.37	27.68 2.76 -2.69	30.38 3.05 -1.26	40.07 4.56 -0.17	44.13 4.80 0.00	40.30 4.44 -0.65	39.34 4.55 -0.04	38.19 4.59 -1.29	35.42 4.29 -0.73	34.73 4.00 -2.58	36.64 3.82 -6.12	33.44 3.81 -2.76	33.87 3.85 -2.73	37.19 3.81 -6.54	38.42 3.97 -6.06	39.12 4.15 -5.09	42.30 4.71 -2.45	39.42 4.17 -3.88	34.48 4.23 -0.48	30.76 3.61 -1.15	28.52 3.32 -0.03
RAVENSWOOD_GT3_4 24251	28.27 2.81 -2.57	27.90 2.79 -3.13	27.45 2.69 -3.19	27.32 2.60 -3.37	27.68 2.76 -2.69	30.38 3.05 -1.26	40.07 4.56 -0.17	44.13 4.80 0.00	40.30 4.44 -0.65	39.34 4.55 -0.04	38.19 4.59 -1.29	35.42 4.29 -0.73	34.73 4.00 -2.58	36.64 3.82 -6.12	33.44 3.81 -2.76	33.87 3.85 -2.73	37.19 3.81 -6.54	38.42 3.97 -6.06	39.12 4.15 -5.09	42.30 4.71 -2.45	39.42 4.17 -3.88	34.48 4.23 -0.48	30.76 3.61 -1.15	28.52 3.32 -0.03
RAVENSWOOD_GT_1 23729	28.39 2.93 -2.58	28.02 2.90 -3.14	27.57 2.80 -3.20	27.44 2.71 -3.38	27.80 2.87 -2.69	30.48 3.15 -1.26	40.10 4.59 -0.17	44.21 4.88 0.00	40.44 4.57 -0.65	39.52 4.72 -0.05	40.12 4.72 -3.08	40.49 4.41 -5.68	40.61 4.14 -8.31	40.52 3.95 -9.87	39.28 3.95 -8.47	39.23 3.96 -7.98	40.32 3.95 -9.53	40.22 4.09 -7.75	39.77 4.27 -5.61	42.40 4.81 -2.45	39.94 4.33 -4.24	38.80 4.35 -4.68	31.86 3.74 -2.12	28.62 3.42 -0.04
RAVENSWOOD_GT_10 24258	28.25 2.79 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.00 4.49 -0.17	44.05 4.72 0.00	40.26 4.40 -0.65	39.31 4.51 -0.04	37.97 4.52 -1.13	34.92 4.22 -0.29	34.20 3.97 -2.07	36.28 3.79 -5.79	32.91 3.79 -2.26	33.35 3.79 -2.26	36.92 3.79 -6.29	38.23 3.92 -5.93	39.04 4.09 -5.06	42.22 4.64 -2.45	39.34 4.11 -3.86	34.10 4.17 -0.16	30.65 3.59 -1.07	28.47 3.27 -0.03
RAVENSWOOD_GT_11 24259	28.25 2.79 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.00 4.49 -0.17	44.05 4.72 0.00	40.26 4.40 -0.65	39.31 4.51 -0.04	37.97 4.52 -1.13	34.92 4.22 -0.29	34.20 3.97 -2.07	36.28 3.79 -5.79	32.91 3.79 -2.26	33.35 3.79 -2.26	36.92 3.79 -6.29	38.23 3.92 -5.93	39.04 4.09 -5.06	42.22 4.64 -2.45	39.34 4.11 -3.86	34.10 4.17 -0.16	30.65 3.59 -1.07	28.47 3.27 -0.03

RAVENSWOOD_GT_4 24252	28.22 2.77 -2.57	27.86 2.75 -3.13	27.41 2.65 -3.19	27.28 2.56 -3.37	27.63 2.71 -2.69	30.30 2.97 -1.26	40.00 4.49 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.28 4.48 -0.05	37.05 4.49 -0.23	32.43 4.20 2.17	31.32 3.94 0.77	34.40 3.77 -3.93	30.04 3.76 0.58	30.71 3.77 0.35	35.64 3.76 -5.04	37.56 3.89 -5.29	39.03 4.06 -5.08	42.19 4.60 -2.45	39.32 4.08 -3.87	32.65 4.14 1.26	30.14 3.56 -0.59	28.45 3.25 -0.04
RAVENSWOOD_GT_5 24254	28.22 2.77 -2.57	27.86 2.75 -3.13	27.41 2.65 -3.19	27.28 2.56 -3.37	27.63 2.71 -2.69	30.30 2.97 -1.26	40.00 4.49 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.28 4.48 -0.05	37.05 4.49 -0.23	32.43 4.20 2.17	31.32 3.94 0.77	34.40 3.77 -3.93	30.04 3.76 0.58	30.71 3.77 0.35	35.64 3.76 -5.04	37.56 3.89 -5.29	39.03 4.06 -5.08	42.19 4.60 -2.45	39.32 4.08 -3.87	32.65 4.14 1.26	30.14 3.56 -0.59	28.45 3.25 -0.04
RAVENSWOOD_GT_6 24253	28.22 2.77 -2.57	27.86 2.75 -3.13	27.41 2.65 -3.19	27.28 2.56 -3.37	27.63 2.71 -2.69	30.30 2.97 -1.26	40.00 4.49 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.28 4.48 -0.05	37.05 4.49 -0.23	32.43 4.20 2.17	31.32 3.94 0.77	34.40 3.77 -3.93	30.04 3.76 0.58	30.71 3.77 0.35	35.64 3.76 -5.04	37.56 3.89 -5.29	39.03 4.06 -5.08	42.19 4.60 -2.45	39.32 4.08 -3.87	32.65 4.14 1.26	30.14 3.56 -0.59	28.45 3.25 -0.04
RAVENSWOOD_GT_7 24255	28.22 2.77 -2.57	27.86 2.75 -3.13	27.41 2.65 -3.19	27.28 2.56 -3.37	27.63 2.71 -2.69	30.30 2.97 -1.26	40.00 4.49 -0.17	44.05 4.72 0.00	40.23 4.36 -0.65	39.28 4.48 -0.05	37.05 4.49 -0.23	32.43 4.20 2.17	31.32 3.94 0.77	34.40 3.77 -3.93	30.04 3.76 0.58	30.71 3.77 0.35	35.64 3.76 -5.04	37.56 3.89 -5.29	39.03 4.06 -5.08	42.19 4.60 -2.45	39.32 4.08 -3.87	32.65 4.14 1.26	30.14 3.56 -0.59	28.45 3.25 -0.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.25 2.79 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.00 4.49 -0.17	44.05 4.72 0.00	40.26 4.40 -0.65	39.31 4.51 -0.04	37.97 4.52 -1.13	34.92 4.22 -0.29	34.20 3.97 -2.07	36.28 3.79 -5.79	32.91 3.79 -2.26	33.35 3.79 -2.26	36.92 3.79 -6.29	38.23 3.92 -5.93	39.04 4.09 -5.06	42.22 4.64 -2.45	39.34 4.11 -3.86	34.10 4.17 -0.16	30.65 3.59 -1.07	28.47 3.27 -0.03
RAVENSWOOD_GT_9 24257	28.25 2.79 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.00 4.49 -0.17	44.05 4.72 0.00	40.26 4.40 -0.65	39.31 4.51 -0.04	37.97 4.52 -1.13	34.92 4.22 -0.29	34.20 3.97 -2.07	36.28 3.79 -5.79	32.91 3.79 -2.26	33.35 3.79 -2.26	36.92 3.79 -6.29	38.23 3.92 -5.93	39.04 4.09 -5.06	42.22 4.64 -2.45	39.34 4.11 -3.86	34.10 4.17 -0.16	30.65 3.59 -1.07	28.47 3.27 -0.03
RAVENSWOOD___1 23533	28.37 2.91 -2.58	28.02 2.90 -3.14	27.55 2.78 -3.20	27.44 2.71 -3.38	27.80 2.87 -2.69	30.48 3.15 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.44 4.57 -0.65	39.49 4.69 -0.05	39.90 4.72 -2.87	39.90 4.41 -5.09	39.89 4.11 -7.62	40.04 3.93 -9.42	38.57 3.92 -7.78	38.60 3.96 -7.35	39.76 3.92 -9.00	39.87 4.09 -7.40	39.51 4.27 -5.35	42.40 4.81 -2.45	39.73 4.30 -4.06	37.82 4.35 -3.71	31.74 3.74 -2.00	28.62 3.42 -0.04
RAVENSWOOD___2 23534	28.32 2.86 -2.58	27.98 2.86 -3.14	27.50 2.74 -3.20	27.40 2.67 -3.38	27.75 2.82 -2.69	30.43 3.10 -1.26	39.85 4.34 -0.17	43.86 4.52 0.00	40.19 4.33 -0.65	39.28 4.48 -0.05	39.67 4.49 -2.86	39.67 4.20 -5.07	39.67 3.91 -7.60	39.87 3.77 -9.40	38.39 3.76 -7.77	38.39 3.77 -7.33	39.59 3.76 -8.99	39.67 3.89 -7.40	39.30 4.06 -5.35	42.08 4.50 -2.45	39.51 4.08 -4.06	37.69 4.23 -3.69	31.68 3.69 -2.00	28.58 3.37 -0.04
RAVENSWOOD___3 23535	28.25 2.79 -2.57	27.88 2.77 -3.13	27.43 2.67 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.35 3.02 -1.26	40.03 4.52 -0.17	44.09 4.76 0.00	40.26 4.40 -0.65	39.30 4.51 -0.04	38.13 4.52 -1.29	35.36 4.22 -0.73	34.71 3.97 -2.58	36.62 3.79 -6.12	33.41 3.79 -2.76	33.81 3.79 -2.73	37.17 3.79 -6.54	38.36 3.92 -6.06	39.07 4.09 -5.09	42.22 4.64 -2.45	39.36 4.11 -3.88	34.42 4.17 -0.48	30.74 3.59 -1.15	28.46 3.27 -0.03
RAVENSWOOD___4 23820	28.37 2.91 -2.58	28.02 2.90 -3.14	27.55 2.78 -3.20	27.42 2.69 -3.38	27.80 2.87 -2.69	30.46 3.13 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.40 4.54 -0.65	39.49 4.69 -0.05	39.65 4.68 -2.65	39.26 4.38 -4.48	39.16 4.08 -6.92	39.59 3.93 -8.96	37.87 3.92 -7.09	37.93 3.93 -6.71	39.23 3.92 -8.47	39.50 4.06 -7.06	39.22 4.24 -5.10	42.36 4.78 -2.45	39.52 4.27 -3.89	36.82 4.32 -2.73	31.60 3.72 -1.89	28.63 3.42 -0.04
RCPL_TRUST___DRP 24196	28.22 2.77 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.03 4.52 -0.17	44.09 4.76 0.00	40.30 4.44 -0.65	39.34 4.55 -0.04	38.16 4.56 -1.29	35.39 4.26 -0.73	34.72 4.00 -2.57	36.64 3.82 -6.12	33.44 3.81 -2.76	33.84 3.82 -2.73	37.19 3.81 -6.54	38.39 3.94 -6.06	39.10 4.13 -5.09	42.26 4.67 -2.45	39.39 4.14 -3.88	34.41 4.17 -0.47	30.73 3.59 -1.14	28.46 3.27 -0.03
RENSSELAER___COGEN 23796	27.68 1.44 -3.35	27.42 1.36 -4.08	27.10 1.38 -4.16	27.13 1.39 -4.39	27.14 1.40 -3.50	29.35 1.64 -1.64	37.75 2.19 -0.23	41.65 2.32 0.00	38.38 2.32 -0.85	36.85 2.05 -0.06	34.42 1.87 -0.23	32.33 1.76 -0.17	30.39 1.72 -0.51	30.14 1.63 -1.81	28.99 1.61 -0.51	28.99 1.66 -0.04	29.69 1.66 -1.18	31.72 1.76 -1.58	35.25 1.88 -3.48	40.35 2.04 -3.18	38.23 1.82 -5.04	32.01 1.64 -0.60	29.00 1.53 -1.47	26.69 1.48 -0.04
REVERE_CPPR_DRP 24186	23.59 0.71 0.01	22.64 0.61 -0.04	22.28 0.65 -0.08	22.13 0.68 -0.10	22.98 0.73 -0.02	27.08 1.28 0.28	37.92 1.70 -0.89	49.50 2.28 -7.88	44.71 1.94 -7.56	37.67 2.16 -0.77	40.79 1.46 -7.01	38.06 1.34 -6.32	34.68 1.24 -5.29	33.57 1.15 -5.72	32.28 1.13 -4.29	34.21 1.20 -5.72	33.80 1.18 -5.77	34.52 1.28 -4.86	36.97 1.31 -5.77	36.86 1.65 -0.07	39.78 1.38 -7.03	30.83 1.22 0.16	26.93 0.99 0.06	25.84 0.86 0.18
RIVERBAY____ 323610	28.32 2.86 -2.58	28.02 2.90 -3.14	27.55 2.78 -3.20	27.44 2.71 -3.38	27.80 2.87 -2.69	30.40 3.08 -1.25	40.02 4.52 -0.17	44.08 4.76 0.01	40.36 4.51 -0.65	39.44 4.66 -0.04	38.28 4.68 -1.28	35.47 4.35 -0.72	34.81 4.08 -2.57	36.74 3.93 -6.12	33.51 3.89 -2.75	33.92 3.90 -2.72	37.26 3.89 -6.53	38.49 4.06 -6.05	39.21 4.24 -5.08	42.36 4.78 -2.44	39.51 4.27 -3.87	34.56 4.32 -0.47	30.83 3.69 -1.14	28.58 3.37 -0.04
ROCHESTER_9_IC 23652	23.03 -0.16 -0.30	22.21 -0.15 -0.38	21.80 -0.15 -0.39	21.62 -0.15 -0.42	22.35 -0.20 -0.32	25.86 -0.31 -0.10	34.66 -0.57 0.11	39.39 0.16 0.10	34.69 -0.56 -0.04	33.96 -0.66 0.12	31.79 -0.62 -0.08	29.96 -0.46 -0.01	27.75 -0.54 -0.13	26.40 -0.61 -0.31	26.38 -0.54 -0.05	26.69 -0.57 0.03	26.34 -0.62 -0.11	27.94 -0.60 -0.15	29.68 -0.54 -0.33	34.84 -0.60 -0.30	31.32 -0.53 -0.48	29.05 -0.74 -0.02	25.54 -0.57 -0.12	24.92 -0.20 0.04

ROSETON___1 23587	27.75 2.31 -2.55	27.40 2.31 -3.11	26.95 2.22 -3.17	26.85 2.16 -3.34	27.19 2.29 -2.67	29.85 2.53 -1.25	39.25 3.74 -0.17	43.23 3.89 0.00	39.45 3.59 -0.65	38.44 3.65 -0.04	37.21 3.62 -1.27	34.50 3.37 -0.72	33.85 3.18 -2.52	33.37 3.04 -3.62	31.05 3.03 -1.15	30.38 3.06 -0.03	31.07 3.03 -1.19	32.74 3.15 -1.20	35.83 3.29 -2.66	41.33 3.76 -2.43	38.54 3.32 -3.85	33.59 3.36 -0.46	30.00 2.89 -1.13	27.84 2.64 -0.03
ROSETON___2 23588	27.75 2.31 -2.55	27.40 2.31 -3.11	26.95 2.22 -3.17	26.85 2.16 -3.34	27.19 2.29 -2.67	29.85 2.53 -1.25	39.25 3.74 -0.17	43.23 3.89 0.00	39.45 3.59 -0.65	38.44 3.65 -0.04	37.21 3.62 -1.27	34.50 3.37 -0.72	33.85 3.18 -2.52	33.37 3.04 -3.62	31.05 3.03 -1.15	30.38 3.06 -0.03	31.07 3.03 -1.19	32.74 3.15 -1.20	35.83 3.29 -2.66	41.33 3.76 -2.43	38.54 3.32 -3.85	33.59 3.36 -0.46	30.00 2.89 -1.13	27.84 2.64 -0.03
RUSSELL___1 23602	23.14 -0.05 -0.30	22.31 -0.04 -0.38	21.89 -0.06 -0.39	21.72 -0.04 -0.42	22.44 -0.11 -0.32	25.99 -0.18 -0.10	34.84 -0.39 0.11	39.67 0.43 0.10	34.90 -0.35 -0.04	34.17 -0.45 0.12	31.98 -0.42 -0.08	30.17 -0.24 -0.01	27.95 -0.34 -0.13	26.55 -0.45 -0.31	26.54 -0.38 -0.05	26.85 -0.41 0.03	26.50 -0.46 -0.11	28.14 -0.40 -0.15	29.86 -0.36 -0.33	35.09 -0.35 -0.30	31.54 -0.31 -0.48	29.22 -0.57 -0.02	25.70 -0.42 -0.12	25.05 -0.08 0.04
RUSSELL___2 23532	23.14 -0.05 -0.30	22.31 -0.04 -0.38	21.89 -0.06 -0.39	21.72 -0.04 -0.42	22.44 -0.11 -0.32	25.99 -0.18 -0.10	34.84 -0.39 0.11	39.67 0.43 0.10	34.90 -0.35 -0.04	34.17 -0.45 0.12	31.98 -0.42 -0.08	30.17 -0.24 -0.01	27.95 -0.34 -0.13	26.55 -0.45 -0.31	26.54 -0.38 -0.05	26.85 -0.41 0.03	26.50 -0.46 -0.11	28.14 -0.40 -0.15	29.86 -0.36 -0.33	35.09 -0.35 -0.30	31.54 -0.31 -0.48	29.22 -0.57 -0.02	25.70 -0.42 -0.12	25.05 -0.08 0.04
RUSSELL___3 23549	23.14 -0.05 -0.30	22.31 -0.04 -0.38	21.89 -0.06 -0.39	21.72 -0.04 -0.42	22.44 -0.11 -0.32	25.99 -0.18 -0.10	34.84 -0.39 0.11	39.67 0.43 0.10	34.90 -0.35 -0.04	34.17 -0.45 0.12	31.98 -0.42 -0.08	30.17 -0.24 -0.01	27.95 -0.34 -0.13	26.55 -0.45 -0.31	26.54 -0.38 -0.05	26.85 -0.41 0.03	26.50 -0.46 -0.11	28.14 -0.40 -0.15	29.86 -0.36 -0.33	35.09 -0.35 -0.30	31.54 -0.31 -0.48	29.22 -0.57 -0.02	25.70 -0.42 -0.12	25.05 -0.08 0.04
RUSSELL___4 23556	23.14 -0.05 -0.30	22.31 -0.04 -0.38	21.89 -0.06 -0.39	21.72 -0.04 -0.42	22.44 -0.11 -0.32	25.99 -0.18 -0.10	34.84 -0.39 0.11	39.67 0.43 0.10	34.90 -0.35 -0.04	34.17 -0.45 0.12	31.98 -0.42 -0.08	30.17 -0.24 -0.01	27.95 -0.34 -0.13	26.55 -0.45 -0.31	26.54 -0.38 -0.05	26.85 -0.41 0.03	26.50 -0.46 -0.11	28.14 -0.40 -0.15	29.86 -0.36 -0.33	35.09 -0.35 -0.30	31.54 -0.31 -0.48	29.22 -0.57 -0.02	25.70 -0.42 -0.12	25.05 -0.08 0.04
RUSSELL___STATION 23914	23.14 -0.05 -0.30	22.31 -0.04 -0.38	21.89 -0.06 -0.39	21.72 -0.04 -0.42	22.44 -0.11 -0.32	25.99 -0.18 -0.10	34.84 -0.39 0.11	39.67 0.43 0.10	34.90 -0.35 -0.04	34.17 -0.45 0.12	31.98 -0.42 -0.08	30.17 -0.24 -0.01	27.95 -0.34 -0.13	26.55 -0.45 -0.31	26.54 -0.38 -0.05	26.85 -0.41 0.03	26.50 -0.46 -0.11	28.14 -0.40 -0.15	29.86 -0.36 -0.33	35.09 -0.35 -0.30	31.54 -0.31 -0.48	29.22 -0.57 -0.02	25.70 -0.42 -0.12	25.05 -0.08 0.04
S SALMON___HYD 24043	22.69 -0.27 -0.08	21.85 -0.29 -0.16	21.47 -0.28 -0.20	21.32 -0.26 -0.23	22.08 -0.27 -0.11	25.63 -0.18 0.26	36.42 -0.25 -1.33	27.96 -0.16 11.21	25.01 -0.28 9.92	31.98 -0.10 2.66	23.06 -0.32 8.94	21.60 -0.33 8.47	20.42 -0.28 7.45	19.15 -0.29 7.25	20.60 -0.29 5.97	19.38 -0.33 7.59	19.12 -0.35 7.37	22.09 -0.34 5.95	22.55 -0.39 6.94	34.92 -0.39 -0.17	22.61 -0.38 8.39	29.10 -0.39 0.28	25.60 -0.31 0.09	24.48 -0.35 0.33
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.94 -0.34 -0.39	22.19 -0.29 -0.49	21.83 -0.24 -0.51	21.68 -0.21 -0.54	22.32 -0.33 -0.42	25.57 -0.65 -0.14	34.00 -1.24 0.10	38.29 -0.94 0.10	33.69 -1.58 -0.07	32.93 -1.70 0.11	30.91 -1.52 -0.11	28.98 -1.46 -0.03	26.74 -1.60 -0.19	25.80 -1.31 -0.41	25.77 -1.18 -0.09	26.01 -1.25 0.03	25.68 -1.31 -0.15	27.16 -1.42 -0.19	29.00 -1.31 -0.43	33.91 -1.62 -0.39	30.61 -1.38 -0.62	28.23 -1.58 -0.04	25.07 -1.09 -0.16	24.72 -0.40 0.03
SELKIRK___I 23801	27.56 1.35 -3.32	27.32 1.30 -4.05	26.98 1.29 -4.13	27.01 1.30 -4.35	27.04 1.33 -3.47	29.24 1.54 -1.62	37.61 2.05 -0.22	41.46 2.12 0.00	38.13 2.08 -0.84	36.71 1.91 -0.06	34.30 1.78 -0.20	32.23 1.67 -0.16	30.20 1.58 -1.75	29.98 1.52 -1.17	28.86 1.50 -0.50	28.88 1.55 -0.04	29.54 1.53 -1.17	31.57 1.62 -1.57	35.07 1.73 -3.46	40.26 1.97 -3.16	38.16 1.79 -5.00	32.01 1.64 -0.60	28.96 1.51 -1.46	26.66 1.46 -0.04
SELKIRK___II 23799	27.56 1.35 -3.32	27.33 1.30 -4.05	26.99 1.29 -4.13	26.99 1.28 -4.36	27.02 1.31 -3.47	29.24 1.54 -1.62	37.61 2.05 -0.22	41.46 2.12 0.00	38.13 2.08 -0.84	36.71 1.91 -0.06	34.26 1.74 -0.20	32.20 1.64 -0.15	30.19 1.58 -0.46	29.97 1.52 -1.75	28.86 1.50 -0.49	28.86 1.53 -0.04	29.54 1.53 -1.17	31.57 1.62 -1.57	35.08 1.73 -3.46	40.27 1.97 -3.16	38.14 1.76 -5.01	32.01 1.64 -0.60	28.97 1.51 -1.47	26.66 1.46 -0.04
SENECA OSWGO___HYD 24041	22.85 -0.21 -0.17	21.99 -0.22 -0.23	21.59 -0.22 -0.25	21.41 -0.21 -0.27	22.20 -0.22 -0.19	25.80 -0.26 0.02	35.24 -0.42 -0.33	37.23 -0.27 1.83	33.29 -0.39 1.53	33.89 -0.35 0.51	30.67 -0.29 1.35	28.77 -0.30 1.33	26.68 -0.37 1.11	25.39 -0.35 0.96	25.60 -0.35 0.91	25.73 -0.36 1.21	25.38 -0.38 1.09	27.14 -0.40 0.84	28.57 -0.42 0.90	34.92 -0.42 -0.20	29.96 -0.38 1.04	29.31 -0.42 0.04	25.66 -0.39 -0.05	24.75 -0.33 0.08
SENECA___ENERGY 23797	23.16 -0.05 -0.32	22.34 -0.04 -0.40	21.93 -0.04 -0.42	21.75 -0.04 -0.44	22.53 -0.04 -0.34	26.12 -0.05 -0.09	35.55 0.00 -0.21	39.56 0.35 0.13	35.24 0.00 -0.04	34.59 0.00 0.15	32.44 0.03 -0.09	30.44 0.03 -0.01	28.14 -0.14 -0.12	26.89 -0.13 -0.32	26.83 -0.08 -0.05	27.15 -0.11 0.04	26.78 -0.19 -0.12	28.35 -0.20 -0.16	30.09 -0.15 -0.35	35.36 -0.11 -0.32	31.79 -0.09 -0.51	29.54 -0.24 -0.01	25.88 -0.23 -0.12	25.04 -0.08 0.05
SHOEMAKER___GT 23640	27.25 2.08 -2.28	26.83 2.07 -2.78	26.43 2.03 -2.84	26.31 1.96 -3.00	26.74 2.11 -2.39	29.49 2.30 -1.12	38.81 3.32 -0.15	42.72 3.38 0.00	38.89 3.10 -0.58	37.95 3.16 -0.04	36.52 3.10 -1.09	33.92 2.89 -0.62	33.05 2.73 -2.16	32.47 2.62 -3.15	30.50 2.63 -1.00	29.94 2.62 -0.03	30.53 2.63 -1.06	32.19 2.73 -1.08	35.08 2.81 -2.38	40.48 3.16 -2.18	37.64 2.82 -3.45	33.07 2.89 -0.41	29.47 2.47 -1.01	27.48 2.29 -0.03
SHOREHAM_IC_1 23715	28.36 2.91 -2.56	28.10 2.99 -3.13	27.25 2.50 -3.19	26.98 2.26 -3.36	27.45 2.53 -2.69	30.45 3.13 -1.25	39.92 4.42 -0.17	44.33 5.00 0.00	39.66 3.80 -0.65	39.54 4.62 -0.17	37.77 4.14 -1.31	35.62 4.08 -1.14	34.96 3.94 -2.86	36.32 3.36 -6.25	33.69 3.98 -2.85	34.30 4.01 -2.99	36.80 3.33 -6.62	38.10 3.63 -6.08	39.45 4.48 -5.08	43.55 5.94 -2.47	40.19 4.83 -3.99	35.02 4.56 -0.69	31.17 3.98 -1.20	29.17 3.87 -0.14

SHOREHAM_IC_2 23716	28.36 2.91 -2.56	28.10 2.99 -3.13	27.25 2.50 -3.19	26.98 2.26 -3.36	27.45 2.53 -2.69	30.45 3.13 -1.25	39.92 4.42 -0.17	44.33 5.00 0.00	39.66 3.80 -0.65	39.54 4.62 -0.17	37.77 4.14 -1.31	35.62 4.08 -1.14	34.96 3.94 -2.86	36.32 3.36 -6.25	33.69 3.98 -2.85	34.30 4.01 -2.99	36.80 3.33 -6.62	38.10 3.63 -6.08	39.45 4.48 -5.08	43.55 5.94 -2.47	40.19 4.83 -3.99	35.02 4.56 -0.69	31.17 3.98 -1.20	29.17 3.87 -0.14
SISSONVILLE____ 23735	20.04 -1.92 0.92	19.61 -1.85 0.52	19.55 -1.79 0.22	19.54 -1.75 0.06	19.68 -1.87 0.68	20.35 -2.22 3.51	17.52 -3.60 14.21	13.75 -3.85 21.73	14.76 -3.35 17.11	21.89 -3.20 9.66	14.49 -3.17 14.67	12.34 -2.95 15.11	10.80 -2.51 14.85	11.63 -2.46 12.62	12.88 -2.47 11.51	11.64 -2.48 13.17	11.88 -2.60 12.37	16.30 -2.75 9.33	15.88 -2.99 11.02	31.66 -3.48 0.00	14.82 -3.17 13.38	24.86 -2.71 2.20	22.69 -2.16 1.15	20.58 -2.24 2.34
SITHE_IND_GS1 24169	22.59 -0.46 -0.16	21.74 -0.44 -0.20	21.33 -0.43 -0.20	21.14 -0.43 -0.21	21.94 -0.47 -0.17	25.61 -0.55 -0.08	34.43 -0.92 -0.01	38.31 -0.94 0.08	34.27 -0.95 -0.01	33.74 -0.90 0.10	31.52 -0.84 -0.04	29.61 -0.79 0.01	27.44 -0.76 -0.04	26.10 -0.75 -0.15	26.15 -0.72 -0.01	26.53 -0.74 0.02	26.15 -0.75 -0.05	27.67 -0.79 -0.08	29.22 -0.84 -0.17	34.31 -0.98 -0.16	30.77 -0.85 -0.25	28.97 -0.80 0.00	25.35 -0.70 -0.05	24.50 -0.63 0.03
SITHE_IND_GS2 24170	22.59 -0.46 -0.16	21.74 -0.44 -0.20	21.33 -0.43 -0.20	21.14 -0.43 -0.21	21.94 -0.47 -0.17	25.61 -0.55 -0.08	34.43 -0.92 -0.01	38.31 -0.94 0.08	34.27 -0.95 -0.01	33.74 -0.90 0.10	31.52 -0.84 -0.04	29.61 -0.79 0.01	27.44 -0.76 -0.04	26.10 -0.75 -0.15	26.15 -0.72 -0.01	26.53 -0.74 0.02	26.15 -0.75 -0.05	27.67 -0.79 -0.08	29.22 -0.84 -0.17	34.31 -0.98 -0.16	30.77 -0.85 -0.25	28.97 -0.80 0.00	25.35 -0.70 -0.05	24.50 -0.63 0.03
SITHE_IND_GS3 24171	22.59 -0.46 -0.16	21.74 -0.44 -0.20	21.33 -0.43 -0.20	21.14 -0.43 -0.21	21.94 -0.47 -0.17	25.61 -0.55 -0.08	34.43 -0.92 -0.01	38.31 -0.94 0.08	34.27 -0.95 -0.01	33.74 -0.90 0.10	31.52 -0.84 -0.04	29.61 -0.79 0.01	27.44 -0.76 -0.04	26.10 -0.75 -0.15	26.15 -0.72 -0.01	26.53 -0.74 0.02	26.15 -0.75 -0.05	27.67 -0.79 -0.08	29.22 -0.84 -0.17	34.31 -0.98 -0.16	30.77 -0.85 -0.25	28.97 -0.80 0.00	25.35 -0.70 -0.05	24.50 -0.63 0.03
SITHE_IND_GS4 24172	22.59 -0.46 -0.16	21.74 -0.44 -0.20	21.33 -0.43 -0.20	21.14 -0.43 -0.21	21.94 -0.47 -0.17	25.61 -0.55 -0.08	34.43 -0.92 -0.01	38.31 -0.94 0.08	34.27 -0.95 -0.01	33.74 -0.90 0.10	31.52 -0.84 -0.04	29.61 -0.79 0.01	27.44 -0.76 -0.04	26.10 -0.75 -0.15	26.15 -0.72 -0.01	26.53 -0.74 0.02	26.15 -0.75 -0.05	27.67 -0.79 -0.08	29.22 -0.84 -0.17	34.31 -0.98 -0.16	30.77 -0.85 -0.25	28.97 -0.80 0.00	25.35 -0.70 -0.05	24.50 -0.63 0.03
SITHE____BATAVIA 24024	23.19 -0.05 -0.35	22.39 -0.02 -0.43	21.99 -0.02 -0.45	21.83 0.00 -0.48	22.51 -0.09 -0.37	25.96 -0.24 -0.12	34.77 -0.46 0.10	39.75 0.51 0.10	34.77 -0.49 -0.05	33.97 -0.66 0.12	31.84 -0.58 -0.10	30.03 -0.40 -0.02	27.75 -0.56 -0.16	26.44 -0.61 -0.36	26.42 -0.51 -0.07	26.69 -0.57 0.03	26.33 -0.64 -0.13	27.93 -0.62 -0.17	29.73 -0.54 -0.38	34.85 -0.63 -0.35	31.39 -0.53 -0.55	28.97 -0.83 -0.03	25.56 -0.57 -0.14	25.13 0.00 0.04
SITHE____INDEPEND 23800	22.59 -0.46 -0.16	21.74 -0.44 -0.20	21.33 -0.43 -0.20	21.14 -0.43 -0.21	21.94 -0.47 -0.17	25.61 -0.55 -0.08	34.43 -0.92 -0.01	38.31 -0.94 0.08	34.27 -0.95 -0.01	33.74 -0.90 0.10	31.52 -0.84 -0.04	29.61 -0.79 0.01	27.44 -0.76 -0.04	26.10 -0.75 -0.15	26.15 -0.72 -0.01	26.53 -0.74 0.02	26.15 -0.75 -0.05	27.67 -0.79 -0.08	29.22 -0.84 -0.17	34.31 -0.98 -0.16	30.77 -0.85 -0.25	28.97 -0.80 0.00	25.35 -0.70 -0.05	24.50 -0.63 0.03
SITHE____MASSENA 23902	20.15 -1.62 1.11	19.81 -1.54 0.63	19.78 -1.51 0.27	19.79 -1.50 0.07	19.81 -1.60 0.82	20.04 -1.88 4.16	20.77 -2.69 11.87	20.33 -2.87 16.14	21.35 -2.50 11.36	22.40 -2.43 9.92	20.89 -2.23 9.20	17.92 -2.10 10.38	15.10 -1.92 11.15	16.59 -1.84 8.27	16.57 -1.85 8.45	16.57 -1.88 8.84	17.07 -1.85 7.92	20.93 -1.96 5.49	21.28 -2.12 6.48	32.64 -2.49 0.00	21.27 -2.23 7.87	25.09 -2.08 2.60	22.84 -1.79 1.36	20.58 -1.81 2.77
SITHE____OGDNSBRG 24021	20.20 -1.69 1.00	19.79 -1.63 0.56	19.77 -1.55 0.24	19.77 -1.52 0.06	19.87 -1.62 0.74	20.59 -1.72 3.76	19.34 -2.69 13.31	17.06 -2.71 19.56	17.97 -2.36 14.88	22.83 -2.15 9.76	17.48 -2.29 12.54	14.97 -2.16 13.27	12.86 -1.89 13.41	13.90 -1.87 10.93	14.66 -1.88 10.32	13.95 -1.86 11.49	14.33 -1.88 10.64	18.56 -1.99 7.84	18.45 -2.18 9.26	32.61 -2.53 0.00	17.81 -2.32 11.24	25.33 -2.08 2.35	23.00 -1.77 1.23	20.76 -1.89 2.51
SITHE____STERLING 23777	23.60 0.66 -0.04	22.67 0.59 -0.09	22.28 0.60 -0.12	22.11 0.62 -0.14	22.96 0.67 -0.06	26.97 1.07 0.17	37.35 1.45 -0.57	45.72 1.93 -4.46	41.13 1.59 -4.34	36.87 1.77 -0.36	37.64 1.29 -4.02	35.20 1.18 -3.61	32.23 1.07 -3.00	31.00 0.99 -3.31	30.30 0.99 -2.44	31.59 1.04 -3.26	31.17 0.99 -3.33	32.28 1.08 -2.82	34.37 1.11 -3.38	36.61 1.37 -0.10	36.67 1.16 -4.13	30.68 1.01 0.11	26.81 0.83 0.02	25.78 0.75 0.13
SOUTH CAIRO____GT 23612	27.99 2.24 -2.85	27.66 2.20 -3.48	27.35 2.24 -3.55	27.21 2.11 -3.74	27.58 2.36 -2.99	30.03 2.56 -1.40	38.99 3.46 -0.19	42.44 3.11 0.00	38.82 2.89 -0.73	37.61 2.81 -0.05	35.91 2.65 -0.94	33.26 2.31 -0.55	32.37 2.34 -1.88	32.09 2.32 -3.06	30.10 2.28 -0.95	29.64 2.32 -0.03	30.44 2.39 -1.21	32.23 2.50 -1.35	35.37 2.51 -2.98	40.70 2.84 -2.72	38.09 2.42 -4.31	32.79 2.50 -0.52	29.49 2.24 -1.26	27.31 2.11 -0.04
SOUTH HAMPTN____IC 23720	29.80 4.35 -2.56	29.55 4.44 -3.13	28.57 3.82 -3.19	28.28 3.57 -3.36	28.79 3.87 -2.69	32.17 4.85 -1.25	42.47 6.96 -0.17	47.63 8.30 0.00	42.59 6.73 -0.65	42.77 7.85 -0.17	41.03 7.40 -1.31	38.65 7.11 -1.13	37.66 6.64 -2.86	38.86 5.90 -6.25	35.97 6.26 -2.85	36.64 6.36 -2.99	39.19 5.72 -6.62	40.65 6.19 -6.08	42.29 7.32 -5.08	46.92 9.31 -2.47	43.05 7.69 -3.99	37.58 7.12 -0.69	33.07 5.87 -1.20	30.88 5.59 -0.13
SOUTHOLD____IC 23719	29.98 4.53 -2.56	29.74 4.64 -3.13	28.76 4.01 -3.19	28.47 3.76 -3.36	28.99 4.07 -2.69	32.41 5.09 -1.25	42.82 7.31 -0.17	48.07 8.73 0.00	42.94 7.08 -0.65	43.15 8.24 -0.17	41.36 7.72 -1.31	38.89 7.36 -1.13	37.88 6.87 -2.86	39.07 6.11 -6.25	36.16 6.45 -2.85	36.86 6.58 -2.99	39.40 5.93 -6.62	40.87 6.41 -6.08	42.56 7.59 -5.08	47.27 9.66 -2.47	43.36 8.00 -3.99	37.84 7.38 -0.69	33.28 6.08 -1.20	31.08 5.79 -0.13
ST LAWRENCE____ 23600	20.13 -1.60 1.15	19.79 -1.54 0.65	19.77 -1.51 0.28	19.78 -1.50 0.07	19.80 -1.58 0.85	19.96 -1.83 4.29	21.43 -2.51 11.40	21.62 -2.71 15.00	22.65 -2.36 10.20	22.48 -2.29 9.97	22.09 -2.13 8.10	18.97 -2.01 9.42	15.93 -1.83 10.39	17.55 -1.76 7.39	17.27 -1.77 7.82	17.53 -1.80 7.96	18.08 -1.74 7.02	21.83 -1.84 4.71	22.38 -1.94 5.56	32.85 -2.28 0.00	22.54 -2.07 6.76	25.15 -1.93 2.68	22.90 -1.69 1.40	20.62 -1.69 2.86

STATION 5_MISC_HYD 23604	23.03 -0.16 -0.30	22.21 -0.15 -0.38	21.80 -0.15 -0.39	21.62 -0.15 -0.42	22.35 -0.20 -0.32	25.86 -0.31 -0.10	34.66 -0.57 0.11	39.39 0.16 0.10	34.69 -0.56 -0.04	33.96 -0.66 0.12	31.79 -0.62 -0.08	29.96 -0.46 -0.01	27.75 -0.54 -0.13	26.40 -0.61 -0.31	26.38 -0.54 -0.05	26.69 -0.57 0.03	26.34 -0.62 -0.11	27.94 -0.60 -0.15	29.68 -0.54 -0.33	34.84 -0.60 -0.30	31.32 -0.53 -0.48	29.05 -0.74 -0.02	25.54 -0.57 -0.12	24.92 -0.20 0.04
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.19 0.00 -0.30	22.36 0.00 -0.38	21.93 -0.02 -0.39	21.75 -0.02 -0.42	22.51 -0.04 -0.32	26.11 -0.05 -0.09	35.11 -0.11 0.12	39.82 0.59 0.11	35.18 -0.07 -0.04	34.48 -0.14 0.13	32.30 -0.10 -0.08	30.38 -0.03 -0.01	28.11 -0.17 -0.12	26.74 -0.27 -0.31	26.73 -0.19 -0.05	27.04 -0.22 0.03	26.69 -0.27 -0.11	28.28 -0.26 -0.15	30.04 -0.18 -0.33	35.30 -0.14 -0.30	31.73 -0.12 -0.48	29.43 -0.36 -0.02	25.83 -0.29 -0.12	25.10 -0.03 0.04
STA_56_34_KV_BUS2_REV_LBMP_B 345033	22.87 -0.32 -0.30	22.05 -0.31 -0.37	21.65 -0.30 -0.39	21.46 -0.30 -0.41	22.19 -0.36 -0.32	25.70 -0.47 -0.09	34.41 -0.81 0.11	39.12 -0.12 0.10	34.47 -0.77 -0.04	33.79 -0.83 0.12	31.63 -0.78 -0.08	29.81 -0.61 -0.01	27.61 -0.68 -0.13	26.26 -0.75 -0.30	26.25 -0.67 -0.05	26.55 -0.71 0.03	26.21 -0.75 -0.11	27.79 -0.74 -0.15	29.50 -0.72 -0.33	34.66 -0.77 -0.30	31.16 -0.69 -0.48	28.90 -0.89 -0.02	25.39 -0.73 -0.12	24.75 -0.38 0.04
STEEL___WIND 323596	23.37 0.07 -0.41	22.58 0.09 -0.51	22.22 0.13 -0.53	22.06 0.15 -0.56	22.72 0.04 -0.44	26.05 -0.18 -0.15	34.78 -0.46 0.10	39.16 -0.08 0.10	34.47 -0.81 -0.07	33.70 -0.94 0.11	31.63 -0.81 -0.12	29.68 -0.76 -0.04	27.37 -0.99 -0.20	26.41 -0.72 -0.42	26.36 -0.59 -0.09	26.58 -0.68 0.03	26.26 -0.75 -0.16	27.79 -0.79 -0.20	29.61 -0.72 -0.45	34.63 -0.91 -0.41	31.27 -0.75 -0.65	28.80 -1.01 -0.04	25.54 -0.62 -0.17	25.20 0.08 0.03
STEBEN_REC_LFGE 323667	24.02 0.57 -0.56	23.24 0.57 -0.69	22.85 0.58 -0.71	22.74 0.64 -0.75	23.47 0.65 -0.59	26.95 0.65 -0.22	36.34 1.10 0.09	40.89 1.65 0.10	36.20 0.88 -0.11	35.47 0.83 0.11	33.39 0.90 -0.17	31.23 0.76 -0.06	28.82 0.37 -0.30	27.76 0.48 -0.58	27.59 0.59 -0.14	27.84 0.57 0.02	27.52 0.46 -0.22	29.14 0.48 -0.27	31.14 0.66 -0.60	36.53 0.84 -0.55	33.05 0.81 -0.87	30.25 0.42 -0.07	26.64 0.41 -0.23	25.99 0.86 0.03
STONY___BROOK 24151	28.56 3.11 -2.56	28.29 3.19 -3.13	27.42 2.67 -3.19	27.15 2.43 -3.36	27.56 2.64 -2.69	30.64 3.31 -1.25	40.17 4.66 -0.17	44.57 5.23 0.00	40.23 4.36 -0.65	40.14 5.21 -0.18	38.52 4.88 -1.32	36.33 4.77 -1.15	35.51 4.48 -2.87	36.94 3.98 -6.26	34.12 4.41 -2.85	34.75 4.45 -3.00	37.42 3.95 -6.63	38.66 4.20 -6.08	39.90 4.93 -5.08	43.69 6.08 -2.48	40.45 5.08 -4.00	35.42 4.94 -0.70	31.46 4.26 -1.20	29.33 4.02 -0.14
STURGEON_POOL_HYD 23609	27.88 2.29 -2.70	27.56 2.29 -3.30	27.15 2.22 -3.37	27.03 2.13 -3.55	27.38 2.31 -2.83	29.88 2.48 -1.32	39.12 3.61 -0.18	42.95 3.62 0.00	39.17 3.27 -0.69	38.16 3.37 -0.05	36.82 3.36 -1.14	34.13 3.07 -0.66	33.35 2.93 -2.27	32.92 2.80 -3.42	30.76 2.82 -1.08	30.13 2.81 -0.03	30.87 2.82 -1.21	32.59 2.92 -1.28	35.72 3.02 -2.82	41.12 3.41 -2.58	38.47 3.01 -4.08	33.38 3.13 -0.49	29.89 2.70 -1.19	27.69 2.49 -0.04
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.48 2.27 -2.33	27.06 2.24 -2.84	26.66 2.20 -2.89	26.54 2.13 -3.05	26.94 2.27 -2.43	29.69 2.48 -1.14	39.17 3.67 -0.16	43.11 3.78 0.00	39.25 3.45 -0.59	38.26 3.47 -0.04	36.90 3.46 -1.12	34.20 3.16 -0.64	33.36 2.98 -2.22	32.78 2.86 -3.22	30.76 2.88 -1.02	30.18 2.86 -0.03	30.77 2.84 -1.08	32.43 2.95 -1.10	35.36 3.05 -2.43	40.83 3.48 -2.22	37.99 3.11 -3.51	33.35 3.15 -0.42	29.75 2.73 -1.03	27.68 2.49 -0.03
SYNERGY___BIOGAS 323694	23.19 -0.05 -0.35	22.39 -0.02 -0.43	21.99 -0.02 -0.45	21.83 0.00 -0.48	22.51 -0.09 -0.37	25.96 -0.24 -0.12	34.77 -0.46 0.10	39.75 0.51 0.10	34.77 -0.49 -0.05	33.97 -0.66 0.12	31.84 -0.58 -0.10	30.03 -0.40 -0.02	27.75 -0.56 -0.16	26.44 -0.61 -0.36	26.42 -0.51 -0.07	26.69 -0.57 0.03	26.33 -0.64 -0.13	27.93 -0.62 -0.17	29.73 -0.54 -0.38	34.85 -0.63 -0.35	31.39 -0.53 -0.55	28.97 -0.83 -0.03	25.56 -0.57 -0.14	25.13 0.00 0.04
SYRACUSE___ENERGY_ST1 323597	23.31 0.18 -0.24	22.44 0.15 -0.31	22.03 0.15 -0.32	21.85 0.15 -0.34	22.67 0.18 -0.26	26.32 0.21 -0.04	35.88 0.28 -0.27	39.68 0.51 0.16	35.49 0.28 0.00	34.89 0.35 0.20	32.73 0.36 -0.06	30.65 0.27 0.02	28.35 0.14 -0.05	27.07 0.13 -0.24	27.03 0.16 -0.01	27.41 0.16 0.05	27.03 0.11 -0.08	28.62 0.11 -0.12	30.28 0.12 -0.28	35.60 0.21 -0.25	31.96 0.19 -0.40	29.85 0.09 0.01	26.13 0.05 -0.08	25.20 0.10 0.06
SYRACUSE___ENERGY_ST2 323598	23.31 0.18 -0.24	22.44 0.15 -0.31	22.03 0.15 -0.32	21.85 0.15 -0.34	22.67 0.18 -0.26	26.32 0.21 -0.04	35.88 0.28 -0.27	39.68 0.51 0.16	35.49 0.28 0.00	34.89 0.35 0.20	32.73 0.36 -0.06	30.65 0.27 0.02	28.35 0.14 -0.05	27.07 0.13 -0.24	27.03 0.16 -0.01	27.41 0.16 0.05	27.03 0.11 -0.08	28.62 0.11 -0.12	30.28 0.12 -0.28	35.60 0.21 -0.25	31.96 0.19 -0.40	29.85 0.09 0.01	26.13 0.05 -0.08	25.20 0.10 0.06
SYRACUSE___POWER 24017	23.34 0.21 -0.25	22.50 0.20 -0.32	22.07 0.17 -0.34	21.90 0.19 -0.36	22.70 0.20 -0.27	26.35 0.23 -0.04	35.92 0.32 -0.27	39.72 0.55 0.16	35.53 0.32 -0.01	34.93 0.38 0.20	32.77 0.39 -0.06	30.72 0.34 0.02	28.41 0.20 -0.06	27.14 0.19 -0.25	27.09 0.21 -0.01	27.46 0.22 0.05	27.09 0.16 -0.08	28.69 0.17 -0.13	30.35 0.18 -0.29	35.65 0.25 -0.26	32.04 0.25 -0.42	29.88 0.12 0.01	26.16 0.08 -0.09	25.22 0.13 0.06
TRIGEN___CC 323695	28.33 2.86 -2.58	28.02 2.90 -3.14	27.29 2.52 -3.20	27.08 2.35 -3.38	27.41 2.49 -2.69	30.39 3.05 -1.27	39.85 4.34 -0.17	44.01 4.68 0.00	40.01 4.15 -0.65	40.64 4.80 -1.10	38.42 4.56 -1.54	38.89 4.47 -4.02	37.23 4.14 -4.94	37.69 3.74 -7.25	34.41 4.06 -3.49	36.26 4.07 -4.91	37.90 3.79 -7.27	38.58 3.94 -6.26	39.40 4.42 -5.10	42.78 5.06 -2.58	40.46 4.36 -4.73	36.59 4.46 -2.35	31.48 3.80 -1.69	29.51 3.50 -0.86
UNION___PROCESSING_DRP 323587	22.98 -0.21 -0.30	22.16 -0.20 -0.38	21.76 -0.19 -0.39	21.60 -0.17 -0.42	22.31 -0.24 -0.32	25.81 -0.37 -0.10	34.55 -0.67 0.11	39.24 0.00 0.10	34.58 -0.67 -0.04	33.86 -0.76 0.12	31.72 -0.68 -0.08	29.87 -0.55 -0.01	27.67 -0.62 -0.13	26.34 -0.67 -0.31	26.33 -0.59 -0.05	26.64 -0.63 0.03	26.29 -0.67 -0.11	27.85 -0.68 -0.15	29.59 -0.63 -0.33	34.74 -0.70 -0.30	31.23 -0.63 -0.48	28.96 -0.83 -0.02	25.47 -0.65 -0.12	24.85 -0.28 0.04
UPPER HUDSON___HYD 24058	27.38 0.92 -3.58	27.14 0.79 -4.37	26.76 0.73 -4.46	26.87 0.81 -4.71	26.80 0.82 -3.75	28.89 1.12 -1.70	37.18 1.73 -0.11	41.29 2.04 0.09	38.30 2.22 -0.88	36.29 1.60 0.05	33.66 1.20 -0.14	31.68 1.18 -0.09	29.77 1.30 -0.32	29.74 1.28 -1.76	28.52 1.21 -0.45	28.61 1.31 -0.01	29.26 1.18 -1.24	31.40 1.31 -1.71	35.12 1.46 -3.77	40.62 2.04 -3.44	38.58 1.76 -5.45	31.67 1.28 -0.62	28.79 1.22 -1.58	26.35 1.18 -0.01

UPPER RAQUET___HYD 24056	20.04 -1.92 0.92	19.61 -1.85 0.52	19.55 -1.79 0.22	19.54 -1.75 0.06	19.68 -1.87 0.68	20.35 -2.22 3.51	17.52 -3.60 14.21	13.75 -3.85 21.73	14.76 -3.35 17.11	21.89 -3.20 9.66	14.49 -3.17 14.67	12.34 -2.95 15.11	10.80 -2.51 14.85	11.63 -2.46 12.62	12.88 -2.47 11.51	11.64 -2.48 13.17	11.88 -2.60 12.37	16.30 -2.75 9.33	15.88 -2.99 11.02	31.66 -3.48 0.00	14.82 -3.17 13.38	24.86 -2.71 2.20	22.69 -2.16 1.15	20.58 -2.24 2.34
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.44 1.37 -1.18	24.73 1.32 -1.44	24.34 1.32 -1.46	24.22 1.32 -1.54	24.87 1.40 -1.23	28.53 1.88 -0.58	38.03 2.61 -0.08	42.36 3.03 0.00	38.15 2.64 -0.30	37.58 2.81 -0.02	34.97 2.26 -0.39	32.70 2.07 -0.23	30.87 1.94 -0.77	29.78 1.82 -1.26	29.08 1.83 -0.39	29.19 1.88 -0.01	29.22 1.88 -0.50	30.90 1.96 -0.56	33.17 2.06 -1.23	38.68 2.42 -1.12	35.28 2.13 -1.78	32.01 2.03 -0.21	28.26 1.74 -0.52	26.76 1.59 -0.02
VISCHER___FERRY HYD 24020	27.64 1.24 -3.52	27.40 1.12 -4.30	27.07 1.12 -4.39	27.13 1.15 -4.63	27.07 1.16 -3.68	29.20 1.46 -1.67	37.46 2.01 -0.11	41.49 2.24 0.09	38.36 2.29 -0.86	36.57 1.87 0.05	34.02 1.55 -0.15	32.02 1.52 -0.10	29.95 1.46 -0.33	29.88 1.41 -1.77	28.71 1.40 -0.45	28.78 1.47 -0.01	29.52 1.45 -1.23	31.66 1.59 -1.69	35.35 1.73 -3.73	40.76 2.21 -3.41	38.75 1.98 -5.40	31.99 1.61 -0.61	29.01 1.45 -1.56	26.65 1.48 -0.01
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.85 2.59 -2.38	27.45 2.57 -2.90	27.02 2.50 -2.96	26.91 2.43 -3.12	27.32 2.60 -2.49	30.08 2.84 -1.16	39.70 4.20 -0.16	43.66 4.33 0.00	39.72 3.91 -0.61	38.78 3.99 -0.04	37.42 3.94 -1.16	34.68 3.62 -0.66	33.85 3.41 -2.29	33.27 3.26 -3.31	31.14 3.22 -1.05	30.51 3.19 -0.03	31.17 3.22 -1.10	32.80 3.29 -1.12	35.77 3.41 -2.48	41.31 3.90 -2.27	38.51 3.54 -3.59	33.80 3.60 -0.43	30.14 3.09 -1.05	28.03 2.84 -0.03
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.22 2.77 -2.57	27.88 2.77 -3.13	27.41 2.65 -3.19	27.30 2.58 -3.37	27.65 2.73 -2.69	30.33 3.00 -1.26	40.03 4.52 -0.17	44.09 4.76 0.00	40.30 4.44 -0.65	39.34 4.55 -0.04	38.16 4.56 -1.29	35.39 4.26 -0.73	34.72 4.00 -2.57	36.64 3.82 -6.12	33.44 3.81 -2.76	33.84 3.82 -2.73	37.19 3.81 -6.54	38.39 3.94 -6.06	39.10 4.13 -5.09	42.26 4.67 -2.45	39.39 4.14 -3.88	34.41 4.17 -0.47	30.73 3.59 -1.14	28.46 3.27 -0.03
WADING RIVER_IC_1 23522	28.40 2.95 -2.56	28.12 3.01 -3.13	27.27 2.52 -3.19	27.02 2.31 -3.36	27.50 2.58 -2.69	30.48 3.15 -1.25	40.00 4.49 -0.17	44.41 5.08 0.00	39.77 3.91 -0.65	39.68 4.76 -0.17	37.90 4.27 -1.31	35.76 4.22 -1.13	35.04 4.03 -2.86	36.40 3.45 -6.25	33.77 4.06 -2.85	34.35 4.07 -2.99	36.88 3.41 -6.62	38.15 3.69 -6.08	39.51 4.54 -5.08	43.55 5.94 -2.47	40.23 4.86 -3.99	35.04 4.58 -0.69	31.20 4.00 -1.20	29.20 3.90 -0.13
WADING RIVER_IC_2 23547	28.40 2.95 -2.56	28.12 3.01 -3.13	27.27 2.52 -3.19	27.02 2.31 -3.36	27.50 2.58 -2.69	30.48 3.15 -1.25	40.00 4.49 -0.17	44.41 5.08 0.00	39.77 3.91 -0.65	39.68 4.76 -0.17	37.90 4.27 -1.31	35.76 4.22 -1.13	35.04 4.03 -2.86	36.40 3.45 -6.25	33.77 4.06 -2.85	34.35 4.07 -2.99	36.88 3.41 -6.62	38.15 3.69 -6.08	39.51 4.54 -5.08	43.55 5.94 -2.47	40.23 4.86 -3.99	35.04 4.58 -0.69	31.20 4.00 -1.20	29.20 3.90 -0.13
WADING RIVER_IC_3 23601	28.40 2.95 -2.56	28.12 3.01 -3.13	27.27 2.52 -3.19	27.02 2.31 -3.36	27.50 2.58 -2.69	30.48 3.15 -1.25	40.00 4.49 -0.17	44.41 5.08 0.00	39.77 3.91 -0.65	39.68 4.76 -0.17	37.90 4.27 -1.31	35.76 4.22 -1.13	35.04 4.03 -2.86	36.40 3.45 -6.25	33.77 4.06 -2.85	34.35 4.07 -2.99	36.88 3.41 -6.62	38.15 3.69 -6.08	39.51 4.54 -5.08	43.55 5.94 -2.47	40.23 4.86 -3.99	35.04 4.58 -0.69	31.20 4.00 -1.20	29.20 3.90 -0.13
WALDEN___HYDRO 24148	27.80 2.40 -2.51	27.44 2.40 -3.06	27.02 2.33 -3.13	26.89 2.24 -3.30	27.27 2.40 -2.63	29.94 2.63 -1.23	39.39 3.89 -0.17	43.31 3.97 0.00	39.47 3.63 -0.64	38.47 3.68 -0.04	37.11 3.65 -1.14	34.40 3.34 -0.65	33.60 3.18 -2.26	33.11 3.07 -3.34	30.98 3.06 -1.06	30.40 3.08 -0.03	31.08 3.09 -1.15	32.75 3.18 -1.19	35.79 3.29 -2.62	41.26 3.72 -2.40	38.46 3.29 -3.79	33.59 3.36 -0.45	29.99 2.89 -1.11	27.84 2.64 -0.03
WARRENSBURG___ 23737	27.38 0.92 -3.58	27.14 0.79 -4.37	26.76 0.73 -4.46	26.87 0.81 -4.71	26.80 0.82 -3.75	28.89 1.12 -1.70	37.18 1.73 -0.11	41.29 2.04 0.09	38.30 2.22 -0.88	36.29 1.60 0.05	33.66 1.20 -0.14	31.68 1.18 -0.09	29.77 1.30 -0.32	29.74 1.28 -1.76	28.52 1.21 -0.45	28.61 1.31 -0.01	29.26 1.18 -1.24	31.40 1.31 -1.71	35.12 1.46 -3.77	40.62 2.04 -3.44	38.58 1.76 -5.45	31.67 1.28 -0.62	28.79 1.22 -1.58	26.35 1.18 -0.01
WATERSIDE___6 8 9 23538	28.37 2.91 -2.58	28.02 2.90 -3.14	27.55 2.78 -3.20	27.42 2.69 -3.38	27.80 2.87 -2.69	30.46 3.13 -1.26	40.10 4.59 -0.17	44.17 4.84 0.00	40.40 4.54 -0.65	39.49 4.69 -0.05	39.65 4.68 -2.65	39.26 4.38 -4.48	39.16 4.08 -6.92	39.59 3.93 -8.96	37.87 3.92 -7.09	37.93 3.93 -6.71	39.23 3.92 -8.47	39.50 4.06 -7.06	39.22 4.24 -5.10	42.36 4.78 -2.45	39.52 4.27 -3.89	36.82 4.32 -2.73	31.60 3.72 -1.89	28.63 3.42 -0.04
WDELAWARE___HYD 323627	28.20 2.65 -2.66	27.86 2.64 -3.24	27.46 2.59 -3.31	27.34 2.50 -3.49	27.84 2.82 -2.78	30.42 3.05 -1.30	39.97 4.45 -0.18	43.70 4.37 0.00	39.79 3.91 -0.68	38.82 4.03 -0.05	37.41 3.94 -1.15	34.58 3.53 -0.66	33.83 3.41 -2.27	33.39 3.28 -3.40	31.30 3.36 -1.08	30.65 3.33 -0.03	31.42 3.38 -1.20	33.13 3.49 -1.26	36.21 3.55 -2.77	41.75 4.07 -2.53	38.93 3.54 -4.01	33.85 3.60 -0.48	30.21 3.04 -1.17	27.99 2.79 -0.03
WEST BABYLON___IC 23714	28.68 3.23 -2.57	28.41 3.30 -3.13	27.58 2.82 -3.19	27.32 2.60 -3.37	27.72 2.80 -2.69	30.82 3.50 -1.25	40.45 4.95 -0.17	44.84 5.51 0.00	40.54 4.68 -0.65	40.57 5.49 -0.34	38.81 5.14 -1.35	37.05 5.02 -1.64	36.04 4.64 -3.24	37.31 4.19 -6.42	34.35 4.51 -2.97	35.17 4.56 -3.33	37.77 4.19 -6.74	38.81 4.31 -6.11	39.93 4.96 -5.09	43.60 5.97 -2.49	40.58 5.08 -4.12	35.87 5.12 -0.98	31.66 4.37 -1.30	29.52 4.08 -0.28
WEST CANADA___HYD 24049	23.01 0.23 0.10	22.10 0.22 0.10	21.69 0.22 0.09	21.48 0.21 0.09	22.36 0.22 0.10	26.19 0.29 0.17	35.81 0.39 -0.09	41.76 0.43 -1.99	37.53 0.39 -1.94	35.22 0.38 -0.09	34.43 0.29 -1.82	32.33 0.30 -1.62	29.75 0.28 -1.31	28.40 0.27 -1.43	28.21 0.27 -1.07	29.04 0.27 -1.48	28.59 0.27 -1.47	29.91 0.28 -1.24	31.62 0.30 -1.43	35.43 0.35 0.06	33.41 0.31 -1.72	29.98 0.30 0.09	26.18 0.26 0.07	25.33 0.25 0.08
WESTERN_NY_WIND 24143	23.17 -0.07 -0.35	22.38 -0.04 -0.44	21.99 -0.02 -0.45	21.81 -0.02 -0.48	22.50 -0.11 -0.37	25.93 -0.26 -0.12	34.70 -0.53 0.10	39.67 0.43 0.10	34.70 -0.56 -0.06	33.90 -0.73 0.12	31.80 -0.62 -0.10	29.97 -0.46 -0.02	27.70 -0.62 -0.16	26.42 -0.64 -0.36	26.40 -0.54 -0.07	26.64 -0.63 0.03	26.28 -0.70 -0.14	27.88 -0.68 -0.17	29.67 -0.60 -0.38	34.82 -0.67 -0.35	31.36 -0.56 -0.03	28.94 -0.86 -0.03	25.54 -0.60 -0.14	25.10 -0.03 0.04

WESTOVER____LESR 323668	24.43 0.71 -0.83	23.70 0.70 -1.02	23.30 0.69 -1.05	23.16 0.70 -1.11	23.84 0.73 -0.87	27.22 0.78 -0.36	36.41 1.13 0.05	40.55 1.30 0.08	36.30 0.91 -0.18	35.59 0.94 0.09	33.47 0.90 -0.25	31.31 0.79 -0.12	29.25 0.62 -0.47	28.20 0.64 -0.86	27.79 0.70 -0.23	27.96 0.68 0.02	27.80 0.62 -0.34	29.38 0.60 -0.40	31.45 0.69 -0.88	36.78 0.84 -0.80	33.46 0.81 -1.27	30.55 0.65 -0.12	26.95 0.60 -0.36	25.87 0.73 0.02
WETHRSFD_WT_PWR 323626	23.45 0.09 -0.47	22.67 0.11 -0.58	22.31 0.15 -0.60	22.16 0.17 -0.63	22.84 0.11 -0.49	26.15 -0.10 -0.18	35.00 -0.25 0.09	39.32 0.08 0.09	34.70 -0.60 -0.09	33.97 -0.66 0.11	31.91 -0.55 -0.14	29.93 -0.52 -0.05	27.66 -0.73 -0.24	26.68 -0.51 -0.48	26.57 -0.40 -0.11	26.80 -0.46 0.03	26.49 -0.54 -0.18	28.01 -0.60 -0.23	29.88 -0.51 -0.51	34.97 -0.63 -0.46	31.63 -0.47 -0.73	29.11 -0.71 -0.05	25.75 -0.44 -0.19	25.26 0.13 0.03
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.67 2.40 -2.38	27.28 2.40 -2.90	26.83 2.31 -2.96	26.74 2.26 -3.12	27.13 2.40 -2.49	29.87 2.63 -1.16	39.38 3.89 -0.16	43.35 4.01 0.00	39.47 3.66 -0.61	38.51 3.72 -0.04	37.16 3.68 -1.16	34.47 3.40 -0.66	33.62 3.18 -2.29	33.03 3.02 -3.32	30.90 2.98 -1.05	30.29 2.98 -0.03	30.90 2.95 -1.11	32.55 3.04 -1.13	35.53 3.17 -2.48	41.03 3.62 -2.27	38.26 3.29 -3.60	33.56 3.36 -0.43	29.96 2.91 -1.05	27.86 2.67 -0.03
YORK____WARBASSE 23770	28.53 3.07 -2.58	28.13 3.01 -3.14	27.65 2.89 -3.20	27.52 2.80 -3.38	27.89 2.96 -2.69	30.56 3.23 -1.26	40.17 4.66 -0.17	44.25 4.92 0.00	40.51 4.65 -0.65	39.62 4.83 -0.05	40.03 4.85 -2.86	40.02 4.53 -5.08	40.02 4.25 -7.62	40.17 4.06 -9.41	38.70 4.06 -7.78	38.73 4.09 -7.34	41.24 4.08 -10.32	41.16 4.26 -8.52	41.23 4.45 -6.89	42.61 5.02 -2.45	40.98 4.49 -5.12	41.69 4.52 -7.39	31.84 3.85 -2.00	28.75 3.55 -0.04