

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/21/2016

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	25.65	23.89	22.21	20.79	21.06	23.60	26.64	27.81	30.24	33.71	37.43	37.37	40.05	44.79	47.61	51.95	60.30	53.21	44.20	48.73	38.80	31.75	26.14	25.32
24138	2.72	2.59	2.29	2.02	1.98	2.29	2.74	2.95	3.27	3.67	3.77	3.72	4.12	4.58	4.86	5.50	6.33	5.55	4.18	4.53	3.79	3.39	2.83	2.69
	-0.24	-0.21	-0.20	-0.24	-0.18	-0.34	-0.23	-0.48	-0.58	-0.69	-0.83	-0.40	-0.68	-1.09	-1.19	-1.34	-1.63	-1.37	-0.52	-0.62	-0.21	-0.12	-0.09	0.00
74TH STREET_GT_1	25.69	23.91	22.21	20.81	21.06	23.60	26.64	27.81	30.21	33.68	37.36	37.33	40.01	44.75	47.53	51.86	60.20	53.12	44.16	48.69	38.77	31.78	26.17	25.34
24260	2.77	2.61	2.29	2.04	1.98	2.29	2.74	2.95	3.25	3.64	3.71	3.69	4.09	4.54	4.78	5.41	6.23	5.46	4.15	4.49	3.76	3.42	2.86	2.71
	-0.24	-0.21	-0.20	-0.24	-0.18	-0.34	-0.23	-0.48	-0.58	-0.69	-0.83	-0.40	-0.68	-1.09	-1.19	-1.34	-1.63	-1.37	-0.52	-0.62	-0.21	-0.12	-0.09	0.00
74TH STREET_GT_2	25.69	23.91	22.21	20.81	21.06	23.60	26.64	27.81	30.21	33.68	37.36	37.33	40.01	44.75	47.53	51.86	60.20	53.12	44.16	48.69	38.77	31.78	26.17	25.34
24261	2.77	2.61	2.29	2.04	1.98	2.29	2.74	2.95	3.25	3.64	3.71	3.69	4.09	4.54	4.78	5.41	6.23	5.46	4.15	4.49	3.76	3.42	2.86	2.71
	-0.24	-0.21	-0.20	-0.24	-0.18	-0.34	-0.23	-0.48	-0.58	-0.69	-0.83	-0.40	-0.68	-1.09	-1.19	-1.34	-1.63	-1.37	-0.52	-0.62	-0.21	-0.12	-0.09	0.00
ADK HUDSON___FALLS	25.21	23.43	21.97	20.79	20.91	23.61	26.30	27.80	30.36	33.76	38.05	37.15	40.42	45.79	48.94	53.19	61.47	54.21	44.19	48.85	38.29	30.88	25.36	24.32
24011	1.82	1.73	1.66	1.56	1.49	1.64	1.96	2.00	2.27	2.38	2.79	2.73	3.17	3.44	3.87	4.15	4.34	3.89	3.16	3.44	2.89	2.29	1.88	1.70
	-0.70	-0.61	-0.59	-0.70	-0.52	-0.99	-0.67	-1.42	-1.69	-2.03	-2.43	-1.19	-2.00	-3.22	-3.51	-3.93	-4.78	-4.04	-1.54	-1.84	-0.60	-0.36	-0.25	0.00
ADK RESOURCE___RCVRY	25.45	23.64	22.16	20.94	21.12	23.79	26.56	28.04	30.54	34.04	38.18	37.46	40.55	45.87	48.89	53.17	61.64	54.33	44.45	49.18	38.65	31.30	25.70	24.71
23798	2.13	2.00	1.91	1.78	1.76	1.93	2.30	2.39	2.64	2.88	3.18	3.16	3.52	3.87	4.20	4.55	5.03	4.44	3.59	3.96	3.31	2.74	2.25	2.08
	-0.63	-0.55	-0.52	-0.63	-0.46	-0.88	-0.59	-1.27	-1.51	-1.81	-2.17	-1.06	-1.78	-2.87	-3.13	-3.50	-4.26	-3.60	-1.37	-1.64	-0.54	-0.32	-0.22	0.00
ADK S GLENS___FALLS	25.21	23.43	21.97	20.79	20.91	23.61	26.30	27.80	30.36	33.76	38.05	37.15	40.42	45.79	48.94	53.19	61.47	54.21	44.19	48.85	38.29	30.88	25.36	24.32
24028	1.82	1.73	1.66	1.56	1.49	1.64	1.96	2.00	2.27	2.38	2.79	2.73	3.17	3.44	3.87	4.15	4.34	3.89	3.16	3.44	2.89	2.29	1.88	1.70
	-0.70	-0.61	-0.59	-0.70	-0.52	-0.99	-0.67	-1.42	-1.69	-2.03	-2.43	-1.19	-2.00	-3.22	-3.51	-3.93	-4.78	-4.04	-1.54	-1.84	-0.60	-0.36	-0.25	0.00
ADK_NYS___DAM	25.00	23.22	21.75	20.55	20.72	23.32	25.97	27.44	29.89	33.34	37.33	36.66	39.62	44.76	47.67	51.90	60.36	53.16	43.51	48.17	37.83	30.67	25.23	24.28
23527	1.70	1.60	1.52	1.41	1.38	1.49	1.73	1.83	2.03	2.23	2.40	2.39	2.64	2.85	3.08	3.39	3.87	3.38	2.69	3.00	2.51	2.12	1.79	1.65
	-0.61	-0.53	-0.51	-0.61	-0.45	-0.86	-0.58	-1.23	-1.47	-1.76	-2.11	-1.03	-1.73	-2.78	-3.04	-3.40	-4.14	-3.49	-1.33	-1.59	-0.52	-0.31	-0.22	0.00
AIR_PRODUCTS___DRP	23.99	22.29	20.89	19.74	19.89	22.34	24.79	26.13	28.43	31.71	35.49	34.94	37.73	42.55	45.31	49.28	57.31	50.47	41.41	45.76	35.97	29.14	24.12	23.21
24190	0.75	0.72	0.71	0.65	0.59	0.59	0.59	0.63	0.71	0.76	0.76	0.77	0.91	0.90	1.00	1.08	1.20	1.02	0.71	0.74	0.70	0.62	0.70	0.59
	-0.55	-0.48	-0.46	-0.55	-0.41	-0.78	-0.52	-1.12	-1.33	-1.60	-1.91	-0.93	-1.57	-2.53	-2.76	-3.08	-3.75	-3.17	-1.21	-1.44	-0.47	-0.28	-0.20	0.00
ALBANY___1	23.99	22.29	20.89	19.74	19.89	22.34	24.79	26.13	28.43	31.71	35.49	34.94	37.73	42.55	45.31	49.28	57.31	50.47	41.41	45.76	35.97	29.14	24.12	23.21
23571	0.75	0.72	0.71	0.65	0.59	0.59	0.59	0.63	0.71	0.76	0.76	0.77	0.91	0.90	1.00	1.08	1.20	1.02	0.71	0.74	0.70	0.62	0.70	0.59
	-0.55	-0.48	-0.46	-0.55	-0.41	-0.78	-0.52	-1.12	-1.33	-1.60	-1.91	-0.93	-1.57	-2.53	-2.76	-3.08	-3.75	-3.17	-1.21	-1.44	-0.47	-0.28	-0.20	0.00
ALBANY___2	23.99	22.29	20.89	19.74	19.89	22.34	24.79	26.13	28.43	31.71	35.49	34.94	37.73	42.55	45.31	49.28	57.31	50.47	41.41	45.76	35.97	29.14	24.12	23.21
23572	0.75	0.72	0.71	0.65	0.59	0.59	0.59	0.63	0.71	0.76	0.76	0.77	0.91	0.90	1.00	1.08	1.20	1.02	0.71	0.74	0.70	0.62	0.70	0.59
	-0.55	-0.48	-0.46	-0.55	-0.41	-0.78	-0.52	-1.12	-1.33	-1.60	-1.91	-0.93	-1.57	-2.53	-2.76	-3.08	-3.75	-3.17	-1.21	-1.44	-0.47	-0.28	-0.20	0.00
ALBANY___3	23.99	22.29	20.89	19.74	19.89	22.34	24.79	26.13	28.43	31.71	35.49	34.94	37.73	42.55	45.31	49.28	57.31	50.47	41.41	45.76	35.97	29.14	24.12	23.21
23573	0.75	0.72	0.71	0.65	0.59	0.59	0.59	0.63	0.71	0.76	0.76	0.77	0.91	0.90	1.00	1.08	1.20	1.02	0.71	0.74	0.70	0.62	0.70	0.59
	-0.55	-0.48	-0.46	-0.55	-0.41	-0.78	-0.52	-1.12	-1.33	-1.60	-1.91	-0.93	-1.57	-2.53	-2.76	-3.08	-3.75	-3.17	-1.21	-1.44	-0.47	-0.28	-0.20	0.00
ALBANY___4	23.99	22.29	20.89	19.74	19.89	22.34	24.79	26.13	28.43	31.71	35.49	34.94	37.73	42.55	45.31	49.28	57.31	50.47	41.41	45.76	35.97	29.14	24.12	23.21
23574	0.75	0.72	0.71	0.65	0.59	0.59	0.59	0.63	0.71	0.76	0.76	0.77	0.91	0.90	1.00	1.08	1.20	1.02	0.71	0.74	0.70	0.62	0.70	0.59
	-0.55	-0.48	-0.46	-0.55	-0.41	-0.78	-0.52	-1.12	-1.33	-1.60	-1.91	-0.93	-1.57	-2.53	-2.76	-3.08	-3.75	-3.17	-1.21	-1.44	-0.47	-0.28	-0.20	0.00

ALBANY___LFGE 323615	24.34 1.04 -0.60	22.63 1.01 -0.53	21.19 0.97 -0.51	20.03 0.89 -0.60	20.17 0.83 -0.45	22.69 0.86 -0.85	25.16 0.92 -0.57	26.58 0.98 -1.22	28.96 1.11 -1.46	32.33 1.23 -1.75	36.27 1.35 -2.09	35.62 1.36 -1.02	38.48 1.51 -1.71	43.49 1.60 -2.77	46.32 1.75 -3.01	50.43 1.94 -3.37	58.55 2.10 -4.11	51.56 1.80 -3.47	42.19 1.38 -1.32	46.68 1.52 -1.58	36.61 1.29 -0.52	29.62 1.07 -0.31	24.44 1.00 -0.22	23.53 0.91 0.00
ALCOA_RYNLDS___DRP 24188	15.72 -1.29 5.68	14.95 -1.20 4.94	13.87 -1.10 4.74	11.84 -1.04 5.66	13.64 -1.06 4.20	11.79 -1.19 8.00	17.04 -1.26 5.37	11.70 -1.22 11.46	11.49 -1.24 13.66	11.53 -1.44 16.38	11.56 -1.64 19.62	21.99 -1.69 9.56	17.39 -1.76 16.10	11.25 -1.92 25.96	11.23 -2.04 28.30	11.14 -2.30 31.68	11.07 -2.72 38.56	11.26 -2.45 32.57	24.94 -2.13 12.41	26.46 -2.31 14.80	28.08 -1.85 4.88	23.80 -1.55 2.89	19.87 -1.32 2.03	21.38 -1.24 0.00
ALCOA___DSASP 323711	15.72 -1.29 5.68	14.95 -1.20 4.94	13.87 -1.10 4.74	11.84 -1.04 5.66	13.64 -1.06 4.20	11.79 -1.19 8.00	17.04 -1.26 5.37	11.70 -1.22 11.46	11.49 -1.24 13.66	11.53 -1.44 16.38	11.56 -1.64 19.62	21.99 -1.69 9.56	17.39 -1.76 16.10	11.25 -1.92 25.96	11.23 -2.04 28.30	11.14 -2.30 31.68	11.07 -2.72 38.56	11.26 -2.45 32.57	24.94 -2.13 12.41	26.46 -2.31 14.80	28.08 -1.85 4.88	23.80 -1.55 2.89	19.87 -1.32 2.03	21.38 -1.24 0.00
ALLEGHENY___COGEN 23514	23.62 0.93 0.00	21.94 0.84 0.00	20.35 0.63 0.00	19.11 0.58 0.00	19.67 0.77 0.00	22.09 1.11 0.00	24.76 1.09 0.00	25.28 0.90 0.00	26.42 0.03 0.00	29.35 0.00 0.00	34.59 0.72 -1.04	35.77 1.13 -1.40	34.62 -2.11 -1.49	40.45 -2.15 -3.48	43.46 -1.99 -3.89	49.70 -2.25 -6.84	55.62 -2.41 -5.68	47.36 -1.94 -3.02	39.27 -1.15 -0.92	42.49 -1.09 0.00	36.26 1.46 0.00	28.80 0.56 0.00	23.69 0.46 0.00	24.09 1.47 0.00
ALTONA_WT_PWR 323606	15.87 -0.93 5.89	15.17 -0.80 5.12	14.11 -0.69 4.92	12.02 -0.65 5.87	13.88 -0.66 4.35	11.93 -0.75 8.29	17.44 -0.66 5.57	12.01 -0.49 11.88	11.65 -0.58 14.16	11.89 -0.47 16.99	12.02 -0.46 20.35	22.83 -0.50 9.91	18.03 -0.53 16.69	11.35 -0.86 26.91	11.39 -0.83 29.34	11.37 -0.90 32.84	11.43 -0.94 39.97	11.77 -0.74 33.77	25.83 -0.79 12.87	27.23 -1.00 15.35	28.77 -0.97 5.06	24.32 -0.93 2.99	20.28 -0.84 2.11	21.95 -0.68 0.00
AMERICAN_REF_FUEL 24010	22.87 0.18 0.00	21.22 0.13 0.00	19.64 -0.08 0.00	18.43 -0.11 0.00	18.97 0.08 0.00	21.27 0.29 0.00	23.53 -0.14 0.00	23.80 -0.59 0.00	25.68 -0.71 0.00	28.50 -0.85 0.00	35.63 -0.66 -3.46	37.44 -0.47 -4.67	39.49 -0.70 -4.95	49.92 -0.78 -11.58	48.96 -1.12 -8.52	58.76 -1.31 -14.95	65.56 -1.26 -14.47	53.08 -0.88 -7.68	41.99 0.12 -2.38	43.97 0.39 0.00	34.87 0.07 0.00	28.07 -0.17 0.00	23.16 -0.07 0.00	23.01 0.38 0.00
ARTHUR_KILL_GT_1 23520	25.70 2.77 -0.25	23.92 2.61 -0.22	22.14 2.23 -0.19	20.73 1.96 -0.23	20.97 1.91 -0.17	23.51 2.20 -0.33	26.54 2.65 -0.22	27.81 2.95 -0.48	30.02 3.06 -0.57	33.52 3.49 -0.68	37.23 3.58 -0.82	37.16 3.52 -0.39	39.83 3.91 -0.67	44.51 4.30 -1.09	44.20 4.49 1.85	51.22 4.78 -1.33	52.19 5.44 5.60	51.41 5.00 -0.12	43.88 3.87 -0.52	47.68 4.23 0.12	38.62 3.62 -0.20	31.74 3.39 -0.11	26.31 2.83 -0.25	25.29 2.67 0.01
ARTHUR_KILL_2 23512	25.70 2.77 -0.25	23.92 2.61 -0.22	22.14 2.23 -0.19	20.73 1.96 -0.23	20.97 1.91 -0.17	23.51 2.20 -0.33	26.54 2.65 -0.22	27.81 2.95 -0.48	30.02 3.06 -0.57	33.52 3.49 -0.68	37.23 3.58 -0.82	37.16 3.52 -0.39	39.83 3.91 -0.67	44.51 4.30 -1.09	44.20 4.49 1.85	51.22 4.78 -1.33	52.19 5.44 5.60	51.41 5.00 -0.12	43.88 3.87 -0.52	47.68 4.23 0.12	38.62 3.62 -0.20	31.74 3.39 -0.11	26.31 2.83 -0.25	25.29 2.67 0.01
ARTHUR_KILL_3 23513	25.60 2.68 -0.24	23.83 2.53 -0.21	22.13 2.21 -0.20	20.72 1.95 -0.24	21.00 1.93 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.79 2.92 -0.48	30.19 3.22 -0.58	33.56 3.52 -0.69	37.20 3.55 -0.83	37.10 3.46 -0.40	39.70 3.77 -0.68	44.41 4.19 -1.09	44.12 4.40 1.85	51.46 5.01 -1.34	52.51 5.76 5.60	51.46 5.05 -0.13	43.80 3.79 -0.52	47.56 4.09 0.11	38.56 3.55 -0.21	31.64 3.27 -0.12	26.32 2.83 -0.26	25.29 2.67 0.00
ASHOKAN____ 23654	25.46 2.45 -0.32	23.71 2.34 -0.28	22.12 2.13 -0.27	20.78 1.93 -0.32	20.93 1.80 -0.24	23.38 1.95 -0.45	26.20 2.22 -0.30	26.95 1.93 -0.65	29.11 1.95 -0.77	32.39 2.11 -0.92	36.50 2.56 -1.10	36.64 2.86 -0.54	39.43 3.28 -0.91	44.53 3.95 -1.46	47.48 4.32 -1.59	52.36 5.46 -1.78	60.90 6.38 -2.17	53.49 5.37 -1.83	44.33 4.15 -0.70	48.68 4.27 -0.83	38.10 3.03 -0.27	30.55 2.15 -0.16	25.13 1.79 -0.11	24.46 1.83 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.63 2.70 -0.25	23.98 2.68 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.52 2.63 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.27 3.61 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.44 4.23 -1.09	47.16 4.40 -1.19	51.42 4.96 -1.34	59.73 5.76 -1.63	52.84 5.18 -1.37	43.88 3.87 -0.52	48.38 4.18 -0.62	38.59 3.59 -0.21	31.84 3.47 -0.13	26.20 2.88 -0.09	25.34 2.71 0.00
ASTORIA_EAST_ENERGY_CC2 323582	25.63 2.70 -0.25	23.98 2.68 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.52 2.63 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.27 3.61 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.44 4.23 -1.09	47.16 4.40 -1.19	51.42 4.96 -1.34	59.73 5.76 -1.63	52.84 5.18 -1.37	43.88 3.87 -0.52	48.38 4.18 -0.62	38.59 3.59 -0.21	31.84 3.47 -0.13	26.20 2.88 -0.09	25.34 2.71 0.00
ASTORIA_GT2_1 24094	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT2_2 24095	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT2_3 24096	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00

ASTORIA_GT2_4 24097	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT3_1 24098	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT3_2 24099	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT3_3 24100	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT3_4 24101	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT4_1 24102	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT4_2 24103	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT4_3 24104	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT4_4 24105	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT_1 23523	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT_10 24110	25.72 2.79 -0.25	23.96 2.66 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.02 1.95 -0.18	23.58 2.27 -0.34	26.59 2.70 -0.23	28.16 3.00 -0.78	30.16 3.19 -0.58	33.66 3.61 -0.70	37.33 3.68 -0.83	37.27 3.62 -0.40	39.94 4.02 -0.68	44.64 4.42 -1.09	47.37 4.61 -1.19	51.59 5.14 -1.34	59.83 5.86 -1.63	52.89 5.23 -1.37	43.96 3.95 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.81 3.44 -0.13	26.28 2.90 -0.15	25.36 2.74 0.00
ASTORIA_GT_11 24225	25.72 2.79 -0.25	23.96 2.66 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.02 1.95 -0.18	23.58 2.27 -0.34	26.59 2.70 -0.23	28.16 3.00 -0.78	30.16 3.19 -0.58	33.66 3.61 -0.70	37.33 3.68 -0.83	37.27 3.62 -0.40	39.94 4.02 -0.68	44.64 4.42 -1.09	47.37 4.61 -1.19	51.59 5.14 -1.34	59.83 5.86 -1.63	52.89 5.23 -1.37	43.96 3.95 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.81 3.44 -0.13	26.28 2.90 -0.15	25.36 2.74 0.00
ASTORIA_GT_12 24226	25.72 2.79 -0.25	23.96 2.66 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.02 1.95 -0.18	23.58 2.27 -0.34	26.59 2.70 -0.23	28.16 3.00 -0.78	30.16 3.19 -0.58	33.66 3.61 -0.70	37.33 3.68 -0.83	37.27 3.62 -0.40	39.94 4.02 -0.68	44.64 4.42 -1.09	47.37 4.61 -1.19	51.59 5.14 -1.34	59.83 5.86 -1.63	52.89 5.23 -1.37	43.96 3.95 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.81 3.44 -0.13	26.28 2.90 -0.15	25.36 2.74 0.00
ASTORIA_GT_13 24227	25.72 2.79 -0.25	23.96 2.66 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.02 1.95 -0.18	23.58 2.27 -0.34	26.59 2.70 -0.23	28.16 3.00 -0.78	30.16 3.19 -0.58	33.66 3.61 -0.70	37.33 3.68 -0.83	37.27 3.62 -0.40	39.94 4.02 -0.68	44.64 4.42 -1.09	47.37 4.61 -1.19	51.59 5.14 -1.34	59.83 5.86 -1.63	52.89 5.23 -1.37	43.96 3.95 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.81 3.44 -0.13	26.28 2.90 -0.15	25.36 2.74 0.00
ASTORIA_GT_5 24106	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00

ASTORIA_GT_7 24107	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA_GT_8 24108	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA___2 24149	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA___3 23516	25.72 2.79 -0.25	23.96 2.66 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.02 1.95 -0.18	23.58 2.27 -0.34	26.59 2.70 -0.23	28.16 3.00 -0.78	30.16 3.19 -0.58	33.66 3.61 -0.70	37.33 3.68 -0.83	37.27 3.62 -0.40	39.94 4.02 -0.68	44.64 4.42 -1.09	47.37 4.61 -1.19	51.59 5.14 -1.34	59.83 5.86 -1.63	52.89 5.23 -1.37	43.96 3.95 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.81 3.44 -0.13	26.28 2.90 -0.15	25.36 2.74 0.00
ASTORIA___4 23517	25.63 2.70 -0.25	24.00 2.70 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.55 2.65 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.78 5.81 -1.63	52.89 5.23 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.84 3.47 -0.13	26.22 2.90 -0.09	25.36 2.74 0.00
ASTORIA___5 23518	25.72 2.79 -0.25	23.96 2.66 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.02 1.95 -0.18	23.58 2.27 -0.34	26.59 2.70 -0.23	28.16 3.00 -0.78	30.16 3.19 -0.58	33.66 3.61 -0.70	37.33 3.68 -0.83	37.27 3.62 -0.40	39.94 4.02 -0.68	44.64 4.42 -1.09	47.37 4.61 -1.19	51.59 5.14 -1.34	59.83 5.86 -1.63	52.89 5.23 -1.37	43.96 3.95 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.81 3.44 -0.13	26.28 2.90 -0.15	25.36 2.74 0.00
AST_ENERGY_2_CC3 323677	25.65 2.72 -0.24	23.87 2.57 -0.21	22.17 2.25 -0.20	20.76 1.98 -0.24	21.02 1.95 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.79 2.92 -0.48	30.21 3.25 -0.58	33.68 3.64 -0.69	37.33 3.68 -0.83	37.30 3.66 -0.40	39.98 4.05 -0.68	44.68 4.46 -1.09	47.49 4.74 -1.19	51.82 5.37 -1.34	60.15 6.17 -1.63	53.07 5.41 -1.37	44.12 4.11 -0.52	48.60 4.40 -0.62	38.73 3.73 -0.21	31.72 3.36 -0.12	26.14 2.83 -0.09	25.29 2.67 0.00
AST_ENERGY_2_CC4 323678	25.65 2.72 -0.24	23.87 2.57 -0.21	22.17 2.25 -0.20	20.76 1.98 -0.24	21.02 1.95 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.79 2.92 -0.48	30.21 3.25 -0.58	33.68 3.64 -0.69	37.33 3.68 -0.83	37.30 3.66 -0.40	39.98 4.05 -0.68	44.68 4.46 -1.09	47.49 4.74 -1.19	51.82 5.37 -1.34	60.15 6.17 -1.63	53.07 5.41 -1.37	44.12 4.11 -0.52	48.60 4.40 -0.62	38.73 3.73 -0.21	31.72 3.36 -0.12	26.14 2.83 -0.09	25.29 2.67 0.00
ATHENS_STG_1 23668	24.51 1.59 -0.24	22.80 1.50 -0.21	21.30 1.38 -0.20	20.05 1.28 -0.24	20.32 1.25 -0.18	22.70 1.38 -0.34	25.46 1.56 -0.23	26.50 1.63 -0.48	28.71 1.74 -0.58	31.98 1.94 -0.69	35.62 1.97 -0.83	35.60 1.96 -0.40	38.08 2.15 -0.68	42.60 2.39 -1.09	45.25 2.49 -1.19	49.25 2.80 -1.33	57.17 3.19 -1.62	50.43 2.78 -1.37	42.18 2.17 -0.52	46.55 2.35 -0.62	36.99 1.98 -0.21	30.17 1.81 -0.12	24.89 1.58 -0.09	24.14 1.52 0.00
ATHENS_STG_2 23670	24.51 1.59 -0.24	22.80 1.50 -0.21	21.30 1.38 -0.20	20.05 1.28 -0.24	20.32 1.25 -0.18	22.70 1.38 -0.34	25.46 1.56 -0.23	26.50 1.63 -0.48	28.71 1.74 -0.58	31.98 1.94 -0.69	35.62 1.97 -0.83	35.60 1.96 -0.40	38.08 2.15 -0.68	42.60 2.39 -1.09	45.25 2.49 -1.19	49.25 2.80 -1.33	57.17 3.19 -1.62	50.43 2.78 -1.37	42.18 2.17 -0.52	46.55 2.35 -0.62	36.99 1.98 -0.21	30.17 1.81 -0.12	24.89 1.58 -0.09	24.14 1.52 0.00
ATHENS_STG_3 23677	24.51 1.59 -0.24	22.80 1.50 -0.21	21.30 1.38 -0.20	20.05 1.28 -0.24	20.32 1.25 -0.18	22.70 1.38 -0.34	25.46 1.56 -0.23	26.50 1.63 -0.48	28.71 1.74 -0.58	31.98 1.94 -0.69	35.62 1.97 -0.83	35.60 1.96 -0.40	38.08 2.15 -0.68	42.60 2.39 -1.09	45.25 2.49 -1.19	49.25 2.80 -1.33	57.17 3.19 -1.62	50.43 2.78 -1.37	42.18 2.17 -0.52	46.55 2.35 -0.62	36.99 1.98 -0.21	30.17 1.81 -0.12	24.89 1.58 -0.09	24.14 1.52 0.00
AUBURN___LFGE 323710	23.10 0.41 0.00	21.39 0.30 0.00	19.94 0.22 0.00	18.74 0.20 0.00	19.20 0.30 0.00	21.40 0.42 0.00	24.10 0.43 0.00	24.84 0.46 0.00	26.89 0.50 0.00	29.97 0.62 0.00	33.78 0.95 0.00	34.40 1.16 0.00	36.30 1.06 0.00	40.41 1.29 0.00	43.02 1.45 0.00	46.34 1.22 0.00	53.92 1.57 0.00	47.81 1.53 0.00	41.38 1.90 0.00	45.49 1.92 0.00	36.26 1.46 0.00	29.09 0.85 0.00	23.76 0.53 0.00	23.19 0.57 0.00
BABYLON_RES_REC 323704	38.16 3.34 -12.14	31.14 3.16 -6.88	28.56 2.78 -6.06	25.97 2.50 -4.94	21.66 2.53 -0.23	24.46 2.96 -0.53	29.28 3.55 -2.06	31.09 3.78 -2.93	33.09 4.17 -2.53	37.12 4.64 -3.14	41.80 4.40 -4.57	43.26 4.42 -5.60	48.84 4.83 -8.76	57.02 5.16 -12.74	59.43 5.49 -12.38	71.40 6.13 -20.15	81.17 7.06 -21.76	69.46 6.25 -16.92	48.85 5.10 -8.43	54.34 5.36 -5.41	49.23 4.42 -10.00	42.11 3.98 -9.89	29.37 3.58 -2.57	27.54 3.35 -1.57
BARRETT_IC_1 23704	38.04 3.15 -12.20	30.97 2.99 -6.88	28.42 2.64 -6.06	25.85 2.37 -4.94	21.93 2.38 -0.65	25.89 2.71 -2.21	28.73 3.01 -2.05	30.52 3.22 -2.92	32.43 3.51 -2.52	36.42 3.93 -3.14	58.18 3.87 -21.48	49.96 3.89 -12.83	50.66 4.19 -11.22	56.63 4.77 -12.74	58.93 4.99 -12.38	70.95 5.68 -20.15	80.65 6.54 -21.76	68.95 5.74 -16.92	52.42 4.50 -8.43	53.69 4.71 -5.41	50.66 3.93 -11.93	51.99 3.62 -20.13	51.99 3.09 -25.67	41.75 2.96 -16.16
BARRETT_IC_10 23701	38.04 3.15 -12.20	30.97 2.99 -6.88	28.42 2.64 -6.06	25.85 2.37 -4.94	21.93 2.38 -0.65	25.89 2.71 -2.21	28.73 3.01 -2.05	30.52 3.22 -2.92	32.43 3.51 -2.52	36.42 3.93 -3.14	58.19 3.87 -21.49	49.96 3.89 -12.83	50.66 4.19 -11.22	56.63 4.77 -12.74	58.93 4.99 -12.38	70.95 5.68 -20.15	80.65 6.54 -21.76	68.95 5.74 -16.92	52.42 4.50 -8.43	53.69 4.71 -5.41	50.66 3.93 -11.93	51.99 3.62 -20.14	52.00 3.09 -25.68	41.76 2.96 -16.17

BARRETT_IC_11 23702	38.04 3.15 -12.20	30.97 2.99 -6.88	28.42 2.64 -6.06	25.85 2.37 -4.94	21.93 2.38 -0.65	25.89 2.71 -2.21	28.73 3.01 -2.05	30.52 3.22 -2.92	32.43 3.51 -2.52	36.42 3.93 -3.14	58.19 3.87 -21.49	49.96 3.89 -12.83	50.66 4.19 -11.22	56.63 4.77 -12.74	58.93 4.99 -12.38	70.95 5.68 -20.15	80.65 6.54 -21.76	68.95 5.74 -16.92	52.42 4.50 -8.43	53.69 4.71 -5.41	50.66 3.93 -11.93	51.99 3.62 -20.14	52.00 3.09 -25.68	41.76 2.96 -16.17
BARRETT_IC_12 23703	38.04 3.15 -12.20	30.97 2.99 -6.88	28.42 2.64 -6.06	25.85 2.37 -4.94	21.93 2.38 -0.65	25.89 2.71 -2.21	28.73 3.01 -2.05	30.52 3.22 -2.92	32.43 3.51 -2.52	36.42 3.93 -3.14	58.19 3.87 -21.49	49.96 3.89 -12.83	50.66 4.19 -11.22	56.63 4.77 -12.74	58.93 4.99 -12.38	70.95 5.68 -20.15	80.65 6.54 -21.76	68.95 5.74 -16.92	52.42 4.50 -8.43	53.69 4.71 -5.41	50.66 3.93 -11.93	51.99 3.62 -20.14	52.00 3.09 -25.68	41.76 2.96 -16.17
BARRETT_IC_2 23705	38.04 3.15 -12.20	30.97 2.99 -6.88	28.42 2.64 -6.06	25.85 2.37 -4.94	21.93 2.38 -0.65	25.89 2.71 -2.21	28.73 3.01 -2.05	30.52 3.22 -2.92	32.43 3.51 -2.52	36.42 3.93 -3.14	58.18 3.87 -21.48	49.96 3.89 -12.83	50.66 4.19 -11.22	56.63 4.77 -12.74	58.93 4.99 -12.38	70.95 5.68 -20.15	80.65 6.54 -21.76	68.95 5.74 -16.92	52.42 4.50 -8.43	53.69 4.71 -5.41	50.66 3.93 -11.93	51.99 3.62 -20.13	51.99 3.09 -25.67	41.75 2.96 -16.16
BARRETT_IC_3 23706	38.04 3.15 -12.20	30.97 2.99 -6.88	28.42 2.64 -6.06	25.85 2.37 -4.94	21.93 2.38 -0.65	25.89 2.71 -2.21	28.73 3.01 -2.05	30.52 3.22 -2.92	32.43 3.51 -2.52	36.42 3.93 -3.14	58.18 3.87 -21.48	49.96 3.89 -12.83	50.66 4.19 -11.22	56.63 4.77 -12.74	58.93 4.99 -12.38	70.95 5.68 -20.15	80.65 6.54 -21.76	68.95 5.74 -16.92	52.42 4.50 -8.43	53.69 4.71 -5.41	50.66 3.93 -11.93	51.99 3.62 -20.13	51.99 3.09 -25.67	41.75 2.96 -16.16
BARRETT_IC_4 23707	38.04 3.15 -12.20	30.97 2.99 -6.88	28.42 2.64 -6.06	25.85 2.37 -4.94	21.93 2.38 -0.65	25.89 2.71 -2.21	28.73 3.01 -2.05	30.52 3.22 -2.92	32.43 3.51 -2.52	36.42 3.93 -3.14	58.18 3.87 -21.48	49.96 3.89 -12.83	50.66 4.19 -11.22	56.63 4.77 -12.74	58.93 4.99 -12.38	70.95 5.68 -20.15	80.65 6.54 -21.76	68.95 5.74 -16.92	52.42 4.50 -8.43	53.69 4.71 -5.41	50.66 3.93 -11.93	51.99 3.62 -20.13	51.99 3.09 -25.67	41.75 2.96 -16.16
BARRETT_IC_5 23708	38.04 3.15 -12.20	30.97 2.99 -6.88	28.42 2.64 -6.06	25.85 2.37 -4.94	21.93 2.38 -0.65	25.89 2.71 -2.21	28.73 3.01 -2.05	30.52 3.22 -2.92	32.43 3.51 -2.52	36.42 3.93 -3.14	58.18 3.87 -21.48	49.96 3.89 -12.83	50.66 4.19 -11.22	56.63 4.77 -12.74	58.93 4.99 -12.38	70.95 5.68 -20.15	80.65 6.54 -21.76	68.95 5.74 -16.92	52.42 4.50 -8.43	53.69 4.71 -5.41	50.66 3.93 -11.93	51.99 3.62 -20.13	51.99 3.09 -25.67	41.75 2.96 -16.16
BARRETT_IC_6 23709	38.04 3.15 -12.20	30.97 2.99 -6.88	28.42 2.64 -6.06	25.85 2.37 -4.94	21.93 2.38 -0.65	25.89 2.71 -2.21	28.73 3.01 -2.05	30.52 3.22 -2.92	32.43 3.51 -2.52	36.42 3.93 -3.14	58.18 3.87 -21.48	49.96 3.89 -12.83	50.66 4.19 -11.22	56.63 4.77 -12.74	58.93 4.99 -12.38	70.95 5.68 -20.15	80.65 6.54 -21.76	68.95 5.74 -16.92	52.42 4.50 -8.43	53.69 4.71 -5.41	50.66 3.93 -11.93	51.99 3.62 -20.13	51.99 3.09 -25.67	41.75

BAYONEEC___CTG4 323685	25.65 2.72 -0.24	23.87 2.57 -0.21	22.19 2.27 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.62 2.72 -0.23	27.81 2.95 -0.48	30.21 3.25 -0.58	33.65 3.61 -0.69	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.60 4.38 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	59.99 6.02 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.69 3.33 -0.12	26.17 2.86 -0.09	25.32 2.69 0.00
BAYONEEC___CTG5 323686	25.65 2.72 -0.24	23.87 2.57 -0.21	22.19 2.27 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.62 2.72 -0.23	27.81 2.95 -0.48	30.21 3.25 -0.58	33.65 3.61 -0.69	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.60 4.38 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	59.99 6.02 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.69 3.33 -0.12	26.17 2.86 -0.09	25.32 2.69 0.00
BAYONEEC___CTG6 323687	25.65 2.72 -0.24	23.87 2.57 -0.21	22.19 2.27 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.62 2.72 -0.23	27.81 2.95 -0.48	30.21 3.25 -0.58	33.65 3.61 -0.69	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.60 4.38 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	59.99 6.02 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.69 3.33 -0.12	26.17 2.86 -0.09	25.32 2.69 0.00
BAYONEEC___CTG7 323688	25.65 2.72 -0.24	23.87 2.57 -0.21	22.19 2.27 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.62 2.72 -0.23	27.81 2.95 -0.48	30.21 3.25 -0.58	33.65 3.61 -0.69	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.60 4.38 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	59.99 6.02 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.69 3.33 -0.12	26.17 2.86 -0.09	25.32 2.69 0.00
BAYONEEC___CTG8 323689	25.65 2.72 -0.24	23.87 2.57 -0.21	22.19 2.27 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.62 2.72 -0.23	27.81 2.95 -0.48	30.21 3.25 -0.58	33.65 3.61 -0.69	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.60 4.38 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	59.99 6.02 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.69 3.33 -0.12	26.17 2.86 -0.09	25.32 2.69 0.00
BEACON___LESR 323632	24.46 1.22 -0.54	22.72 1.16 -0.47	21.28 1.10 -0.45	20.10 1.02 -0.54	20.24 0.94 -0.40	22.75 1.01 -0.77	25.27 1.09 -0.52	26.60 1.12 -1.10	28.97 1.27 -1.31	32.30 1.38 -1.57	36.19 1.48 -1.88	35.65 1.50 -0.92	38.48 1.69 -1.54	43.41 1.80 -2.49	46.23 1.95 -2.71	50.32 2.17 -3.04	58.45 2.41 -3.70	51.49 2.08 -3.12	42.38 1.70 -1.19	46.87 1.87 -1.42	36.77 1.50 -0.47	29.76 1.24 -0.28	24.61 1.18 -0.19	23.69 1.06 0.00
BEAVER RIVER___HYD 24048	21.35 -0.09 1.24	19.86 -0.15 1.08	18.52 -0.16 1.04	17.15 -0.15 1.24	17.92 -0.06 0.92	19.18 -0.04 1.75	22.75 0.26 1.18	22.21 0.34 2.51	23.77 0.37 2.99	26.20 0.44 3.59	29.05 0.52 4.30	31.58 0.43 2.10	32.07 0.35 3.53	33.78 0.35 5.69	35.90 0.54 6.20	38.53 0.36 6.94	44.42 0.52 8.45	39.70 0.56 7.14	37.44 0.67 2.72	41.15 0.83 3.25	34.29 0.56 1.07	27.89 0.28 0.63	22.80 0.02 0.45	22.60 -0.02 0.00
BEEBEE_GT_13 23619	22.76 0.07 0.00	21.18 0.08 0.00	19.68 -0.04 0.00	18.48 -0.06 0.00	18.99 0.09 0.00	21.25 0.27 0.00	23.72 0.05 0.00	24.21 -0.17 0.00	26.15 -0.24 0.00	29.06 -0.29 0.00	33.12 0.29 0.00	33.87 0.63 0.00	35.53 0.28 0.00	39.59 0.47 0.00	42.31 0.75 0.00	45.84 0.72 0.00	52.46 0.94 0.83	46.82 0.97 0.44	40.69 1.34 0.14	45.19 1.61 0.00	35.64 0.83 0.00	28.46 0.22 0.00	23.51 0.28 0.00	23.15 0.52 0.00
BETHLEHEM___GRP 23843	23.99 0.75 -0.55	22.29 0.72 -0.48	20.89 0.71 -0.46	19.74 0.65 -0.55	19.89 0.59 -0.41	22.34 0.59 -0.78	24.79 0.59 -0.52	26.13 0.63 -1.12	28.43 0.71 -1.33	31.71 0.76 -1.60	35.49 0.76 -1.91	34.94 0.77 -0.93	37.73 0.91 -1.57	42.55 0.90 -2.53	45.31 1.00 -2.76	49.28 1.08 -3.08	57.31 1.20 -3.75	50.47 1.02 -3.17	41.41 0.71 -1.21	45.76 0.74 -1.44	35.97 0.70 -0.47	29.14 0.62 -0.28	24.12 0.70 -0.20	23.21 0.59 0.00
BETHLEHEM___GS1 323560	23.99 0.75 -0.55	22.29 0.72 -0.48	20.89 0.71 -0.46	19.74 0.65 -0.55	19.89 0.59 -0.41	22.34 0.59 -0.78	24.79 0.59 -0.52	26.13 0.63 -1.12	28.43 0.71 -1.33	31.71 0.76 -1.60	35.49 0.76 -1.91	34.94 0.77 -0.93	37.73 0.91 -1.57	42.55 0.90 -2.53	45.31 1.00 -2.76	49.28 1.08 -3.08	57.31 1.20 -3.75	50.47 1.02 -3.17	41.41 0.71 -1.21	45.76 0.74 -1.44	35.97 0.70 -0.47	29.14 0.62 -0.28	24.12 0.70 -0.20	23.21 0.59 0.00
BETHLEHEM___GS2 323561	23.99 0.75 -0.55	22.29 0.72 -0.48	20.89 0.71 -0.46	19.74 0.65 -0.55	19.89 0.59 -0.41	22.34 0.59 -0.78	24.79 0.59 -0.52	26.13 0.63 -1.12	28.43 0.71 -1.33	31.71 0.76 -1.60	35.49 0.76 -1.91	34.94 0.77 -0.93	37.73 0.91 -1.57	42.55 0.90 -2.53	45.31 1.00 -2.76	49.28 1.08 -3.08	57.31 1.20 -3.75	50.47 1.02 -3.17	41.41 0.71 -1.21	45.76 0.74 -1.44	35.97 0.70 -0.47	29.14 0.62 -0.28	24.12 0.70 -0.20	23.21 0.59 0.00
BETHLEHEM___GS3 323562	23.99 0.75 -0.55	22.29 0.72 -0.48	20.89 0.71 -0.46	19.74 0.65 -0.55	19.89 0.59 -0.41	22.34 0.59 -0.78	24.79 0.59 -0.52	26.13 0.63 -1.12	28.43 0.71 -1.33	31.71 0.76 -1.60	35.49 0.76 -1.91	34.94 0.77 -0.93	37.73 0.91 -1.57	42.55 0.90 -2.53	45.31 1.00 -2.76	49.28 1.08 -3.08	57.31 1.20 -3.75	50.47 1.02 -3.17	41.41 0.71 -1.21	45.76 0.74 -1.44	35.97 0.70 -0.47	29.14 0.62 -0.28	24.12 0.70 -0.20	23.21 0.59 0.00
BETHLEHEM___STEEL 23779	23.53 0.84 0.00	21.81 0.72 0.00	20.19 0.47 0.00	18.93 0.39 0.00	19.50 0.60 0.00	21.86 0.88 0.00	24.43 0.76 0.00	24.89 0.51 0.00	26.87 0.48 0.00	29.88 0.53 0.00	38.48 0.89 -4.77	40.81 1.13 -6.44	43.06 0.99 -6.83	56.26 1.17 -15.96	56.61 1.00 -14.05	70.83 1.04 -24.67	77.82 1.46 -24.01	60.55 1.53 -12.74	45.54 2.13 -3.92	46.06 2.48 0.00	36.54 1.74 0.00	29.31 1.07 0.00	24.04 0.81 0.00	23.73 1.11 0.00
BETHPAGE_CC_5 323564	37.87 3.04 -12.14	30.89 2.91 -6.88	28.34 2.56 -6.06	25.81 2.34 -4.94	21.48 2.34 -0.24	24.24 2.71 -0.56	28.88 3.15 -2.06	30.68 3.37 -2.93	32.62 3.69 -2.53	36.56 4.08 -3.14	41.82 4.10 -4.89	43.10 4.12 -5.73	48.61 4.55 -8.81	56.87 5.01 -12.74	59.27 5.32 -12.38	71.22 5.96 -20.15	81.02 6.91 -21.76	69.27 6.06 -16.92	48.61 4.78 -4.34	54.12 5.14 -5.41	49.02 4.17 -10.04	42.05 3.73 -10.08	29.41 3.18 -3.00	27.50 3.03 -1.85
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.64 0.95 0.00	21.91 0.82 0.00	20.29 0.57 0.00	19.02 0.48 0.00	19.59 0.70 0.00	21.98 1.01 0.00	24.59 0.92 0.00	25.09 0.71 0.00	27.10 0.71 0.00	30.14 0.79 0.00	38.60 1.18 -4.59	40.87 1.43 -6.20	43.13 1.30 -6.58	56.02 1.52 -15.37	56.51 1.37 -13.58	70.40 1.44 -23.84	77.52 1.99 -23.19	60.58 1.99 -12.31	45.77 2.49 -3.79	46.49 2.92 0.00	36.86 2.05 0.00	29.57 1.33 0.00	24.22 1.00 0.00	23.87 1.24 0.00

BINGHAMTON___COGEN 23790	23.44 0.75 0.00	21.77 0.67 0.00	20.29 0.57 0.00	19.07 0.54 0.00	19.52 0.62 0.00	21.73 0.75 0.00	24.50 0.83 0.00	25.21 0.83 0.00	27.29 0.90 0.00	30.38 1.03 0.00	34.31 1.08 -0.40	34.94 1.16 -0.54	37.02 1.20 -0.57	41.86 1.41 -1.33	44.62 1.45 -1.61	49.52 1.58 -2.82	56.97 1.99 -2.64	49.49 1.80 -1.40	41.62 1.70 -0.43	45.45 1.87 0.00	36.23 1.43 0.00	29.37 1.13 0.00	24.06 0.83 0.00	23.48 0.86 0.00
BLACK RIVER___HYD 24047	21.95 0.09 0.83	20.39 0.02 0.72	19.01 -0.02 0.70	17.69 -0.02 0.83	18.37 0.09 0.62	19.95 0.15 1.17	23.43 0.54 0.79	23.34 0.63 1.68	25.02 0.63 2.00	27.71 0.76 2.40	30.87 0.92 2.88	32.67 0.83 1.40	33.59 0.70 2.36	36.10 0.78 3.80	38.45 1.04 4.15	41.42 0.95 4.64	48.01 1.31 5.65	42.81 1.29 4.77	38.97 1.30 1.82	42.97 1.57 2.17	35.17 1.08 0.71	28.44 0.62 0.42	23.18 0.26 0.30	22.83 0.20 0.00
BLISS_WT_PWR 323608	23.91 1.22 0.00	22.17 1.08 0.00	20.55 0.83 0.00	19.28 0.74 0.00	19.88 0.98 0.00	22.28 1.30 0.00	25.02 1.35 0.00	25.58 1.19 0.00	27.66 1.27 0.00	30.76 1.41 0.00	38.52 1.71 -3.99	40.58 1.96 -5.38	42.89 1.94 -5.71	54.70 2.23 -13.35	55.77 2.16 -12.05	68.62 2.34 -21.16	75.93 3.03 -20.54	60.06 2.87 -10.90	46.04 3.20 -3.36	47.19 3.61 0.00	37.41 2.61 0.00	30.07 1.83 0.00	24.55 1.32 0.00	24.14 1.52 0.00
BLUE_CIRC_CHEM_DRP 24182	24.29 1.07 -0.54	22.57 1.01 -0.47	21.16 0.99 -0.45	19.98 0.91 -0.54	20.14 0.85 -0.40	22.63 0.90 -0.76	24.94 0.76 -0.51	26.27 0.80 -1.08	28.58 0.90 -1.29	31.84 0.94 -1.55	35.47 0.79 -1.86	34.94 0.80 -0.90	37.69 0.91 -1.52	42.48 0.90 -2.46	45.20 0.96 -2.68	49.20 1.08 -3.00	57.15 1.15 -3.65	50.38 1.02 -3.08	41.45 0.79 -1.17	45.76 0.79 -1.40	36.03 0.76 -0.46	29.25 0.73 -0.27	24.35 0.93 -0.19	23.48 0.86 0.00
BOC_GAS_DRP 24189	24.28 1.04 -0.55	22.58 1.01 -0.48	21.14 0.97 -0.46	19.97 0.89 -0.54	20.15 0.85 -0.40	22.65 0.90 -0.77	25.09 0.90 -0.52	26.44 0.95 -1.10	28.74 1.03 -1.32	32.04 1.11 -1.58	35.80 1.08 -1.89	35.26 1.10 -0.92	38.03 1.23 -1.55	42.87 1.25 -2.50	45.62 1.33 -2.73	49.66 1.49 -3.05	57.74 1.67 -3.71	50.86 1.44 -3.14	41.79 1.10 -1.20	46.18 1.18 -1.43	36.32 1.04 -0.47	29.51 0.99 -0.28	24.42 1.00 -0.20	23.55 0.93 0.00
BORALEX_4TH_BRANCH 23824	25.00 1.70 -0.61	23.22 1.60 -0.53	21.75 1.52 -0.51	20.55 1.41 -0.61	20.72 1.38 -0.45	23.32 1.49 -0.86	25.97 1.73 -0.58	27.44 1.83 -1.23	29.89 2.03 -1.47	33.34 2.23 -1.76	37.33 2.40 -2.11	36.66 2.39 -1.03	39.62 2.64 -1.73	44.76 2.85 -2.78	47.67 3.08 -3.04	51.90 3.39 -3.40	60.36 3.87 -4.14	53.16 3.38 -3.49	43.51 2.69 -1.33	48.17 3.00 -1.59	37.83 2.51 -0.52	30.67 2.12 -0.31	25.23 1.79 -0.22	24.28 1.65 0.00
BOWLINE___1 23526	25.24 2.32 -0.23	23.55 2.26 -0.20	21.91 1.99 -0.19	20.55 1.78 -0.23	20.80 1.74 -0.17	23.30 1.99 -0.33	26.21 2.32 -0.22	27.31 2.46 -0.47	29.67 2.72 -0.56	33.07 3.05 -0.67	36.72 3.08 -0.80	36.72 3.09 -0.39	39.36 3.46 -0.66	44.02 3.84 -1.06	46.80 4.08 -1.16	51.15 4.74 -1.30	59.37 5.44 -1.58	52.34 4.72 -1.34	43.55 3.56 -0.51	48.02 3.84 -0.61	38.17 3.17 -0.20	31.18 2.82 -0.12	25.65 2.34 -0.08	24.89 2.26 0.00
BOWLINE___2 23595	25.28 2.36 -0.23	23.55 2.26 -0.20	21.93 2.01 -0.19	20.57 1.80 -0.23	20.82 1.76 -0.17	23.30 1.99 -0.33	26.26 2.37 -0.22	27.36 2.51 -0.47	29.72 2.77 -0.56	33.10 3.08 -0.67	36.78 3.15 -0.80	36.79 3.16 -0.39	39.43 3.52 -0.66	44.10 3.91 -1.06	46.88 4.16 -1.16	51.25 4.83 -1.30	59.47 5.55 -1.58	52.43 4.81 -1.34	43.63 3.63 -0.51	48.10 3.92 -0.61	38.24 3.24 -0.20	31.24 2.88 -0.12	25.70 2.39 -0.08	24.91 2.28 0.00
BROOKHAVEN___DRP 24191	37.75 2.93 -12.13	30.80 2.83 -6.88	28.22 2.44 -6.06	25.62 2.15 -4.94	21.52 2.42 -0.21	24.59 3.19 -0.43	29.92 4.19 -2.06	31.70 4.39 -2.93	33.84 4.91 -2.54	37.65 5.17 -3.14	40.88 4.46 -3.59	43.80 5.38 -5.18	49.58 5.71 -8.62	57.84 6.36 -12.74	60.30 6.59 -12.38	71.85 7.64 -20.15	81.75 7.64 -21.76	70.52 7.31 -16.92	49.28 5.77 -4.02	55.39 6.41 -5.41	49.15 4.46 -9.89	42.19 4.66 -9.29	27.88 3.44 -1.22	26.42 3.08 -0.72
BROOKLYN_NAVY_YARD 23515	25.60 2.68 -0.24	23.81 2.51 -0.21	22.11 2.19 -0.20	20.72 1.95 -0.24	20.96 1.89 -0.18	23.52 2.20 -0.34	26.57 2.67 -0.23	27.79 2.92 -0.48	30.21 3.25 -0.58	33.65 3.61 -0.69	37.27 3.61 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	60.04 6.07 -1.63	53.03 5.37 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.70 3.69 -0.21	31.66 3.30 -0.12	26.12 2.81 -0.09	25.27 2.65 0.00
BROOKLYN___ARMY_DRP 323595	51.44 2.99 -25.76	24.17 2.83 -0.25	22.35 2.43 -0.21	20.93 2.15 -0.25	21.18 2.10 -0.19	23.73 2.41 -0.35	26.79 2.89 -0.23	29.56 3.19 -1.99	30.36 3.35 -0.62	34.73 3.81 -1.57	37.63 3.94 -0.87	37.53 3.89 -0.40	40.19 4.26 -0.68	44.99 4.73 -1.13	47.70 4.94 -1.19	51.68 5.23 -1.34	59.94 5.97 -1.63	53.07 5.41 -1.37	44.28 4.27 -0.52	48.90 4.66 -0.66	39.01 3.97 -0.24	33.00 3.67 -1.09	26.83 3.07 -0.54	25.53 2.90 -0.01
BROOME_2_LFGE 323671	23.44 0.75 0.00	21.77 0.67 0.00	20.29 0.57 0.00	19.07 0.54 0.00	19.52 0.62 0.00	21.73 0.75 0.00	24.50 0.83 0.00	25.21 0.83 0.00	27.29 0.90 0.00	30.38 1.03 0.00	34.31 1.08 -0.40	34.94 1.16 -0.54	37.02 1.20 -0.57	41.86 1.41 -1.33	44.62 1.45 -1.61	49.52 1.58 -2.82	56.97 1.99 -2.64	49.49 1.80 -1.40	41.62 1.70 -0.43	45.45 1.87 0.00	36.23 1.43 0.00	29.37 1.13 0.00	24.06 0.83 0.00	23.48 0.86 0.00
BROOME___LFGE 323600	23.44 0.75 0.00	21.77 0.67 0.00	20.29 0.57 0.00	19.07 0.54 0.00	19.52 0.62 0.00	21.73 0.75 0.00	24.50 0.83 0.00	25.21 0.83 0.00	27.29 0.90 0.00	30.38 1.03 0.00	34.31 1.08 -0.40	34.94 1.16 -0.54	37.02 1.20 -0.57	41.86 1.41 -1.33	44.62 1.45 -1.61	49.52 1.58 -2.82	56.97 1.99 -2.64	49.49 1.80 -1.40	41.62 1.70 -0.43	45.45 1.87 0.00	36.23 1.43 0.00	29.37 1.13 0.00	24.06 0.83 0.00	23.48 0.86 0.00
BURROWS___LYONSDAL 23803	22.87 0.18 0.00	21.22 0.13 0.00	19.82 0.10 0.00	18.65 0.11 0.00	19.06 0.17 0.00	21.17 0.19 0.00	24.17 0.50 0.00	24.94 0.56 0.00	26.97 0.58 0.00	30.05 0.70 0.00	33.65 0.82 0.00	34.01 0.77 0.00	35.99 0.74 0.00	39.95 0.82 0.00	42.56 1.00 0.00	46.07 0.95 0.00	53.55 1.20 0.00	47.39 1.11 0.00	40.56 1.07 0.00	44.84 1.26 0.00	35.71 0.90 0.00	28.80 0.56 0.00	23.51 0.28 0.00	22.85 0.23 0.00
CAITHNESS_CC_1 323624	37.77 2.95 -12.13	30.82 2.85 -6.88	28.24 2.46 -6.06	25.64 2.17 -4.94	21.52 2.42 -0.21	24.55 3.15 -0.43	29.85 4.12 -2.06	31.61 4.29 -2.93	33.73 4.80 -2.54	37.56 5.08 -3.14	40.81 4.40 -3.59	43.67 5.25 -5.18	49.43 5.57 -8.62	57.73 5.87 -12.74	60.18 6.23 -12.38	71.81 6.54 -20.15	81.70 7.59 -21.76	70.38 7.17 -16.92	49.16 5.65 -4.02	55.26 6.28 -5.41	49.08 4.39 -9.89	42.14 4.60 -9.29	27.86 3.42 -1.22	26.40 3.05 -0.72

CALPINE BETH_PAGE_GT4 24209	37.87 3.04 -12.14	30.89 2.91 -6.88	28.34 2.56 -6.06	25.85 2.37 -4.94	21.51 2.36 -0.25	24.32 2.73 -0.62	28.83 3.10 -2.06	30.62 3.32 -2.93	32.54 3.62 -2.53	36.51 4.02 -3.14	42.38 4.04 -5.51	43.29 4.05 -6.00	48.62 4.48 -8.90	56.83 4.97 -12.74	59.18 5.24 -12.38	71.17 5.91 -20.15	80.91 6.80 -21.76	69.18 5.97 -16.92	48.64 4.66 -4.50	54.08 5.10 -5.41	49.05 4.14 -10.11	42.40 3.70 -10.46	30.24 3.16 -3.86	28.02 3.01 -2.38
CALPINE_BETH_PAGE_GT_4 323586	37.87 3.04 -12.14	30.89 2.91 -6.88	28.34 2.56 -6.06	25.85 2.37 -4.94	21.51 2.36 -0.25	24.32 2.73 -0.62	28.83 3.10 -2.06	30.62 3.32 -2.93	32.54 3.62 -2.53	36.51 4.02 -3.14	42.38 4.04 -5.51	43.29 4.05 -6.00	48.62 4.48 -8.90	56.83 4.97 -12.74	59.18 5.24 -12.38	71.17 5.91 -20.15	80.91 6.80 -21.76	69.18 5.97 -16.92	48.64 4.66 -4.50	54.08 5.10 -5.41	49.05 4.14 -10.11	42.40 3.70 -10.46	30.24 3.16 -3.86	28.02 3.01 -2.38
CALPINE_BP_GT1 23823	37.87 3.04 -12.14	30.89 2.91 -6.88	28.34 2.56 -6.06	25.85 2.37 -4.94	21.51 2.36 -0.25	24.32 2.73 -0.62	28.83 3.10 -2.06	30.62 3.32 -2.93	32.54 3.62 -2.53	36.51 4.02 -3.14	42.38 4.04 -5.51	43.29 4.05 -6.00	48.62 4.48 -8.90	56.83 4.97 -12.74	59.18 5.24 -12.38	71.17 5.91 -20.15	80.91 6.80 -21.76	69.18 5.97 -16.92	48.64 4.66 -4.50	54.08 5.10 -5.41	49.05 4.14 -10.11	42.40 3.70 -10.46	30.24 3.16 -3.86	28.02 3.01 -2.38
CALSPAN___DRP 24200	23.53 0.84 0.00	21.81 0.72 0.00	20.19 0.47 0.00	18.93 0.39 0.00	19.50 0.60 0.00	21.86 0.88 0.00	24.43 0.76 0.00	24.89 0.51 0.00	26.87 0.48 0.00	29.88 0.53 0.00	38.48 0.89 -4.77	40.81 1.13 -6.44	43.06 0.99 -6.83	56.26 1.17 -15.96	56.61 1.00 -14.05	70.83 1.04 -24.67	77.82 1.46 -24.01	60.55 1.53 -12.74	45.54 2.13 -3.92	46.06 2.48 0.00	36.54 1.74 0.00	29.31 1.07 0.00	24.04 0.81 0.00	23.73 1.11 0.00
CANDIGU_WT_PWR 323617	23.64 0.95 0.00	21.91 0.82 0.00	20.33 0.61 0.00	19.11 0.58 0.00	19.65 0.76 0.00	22.00 1.03 0.00	24.71 1.04 0.00	25.31 0.93 0.00	27.29 0.90 0.00	30.35 1.00 0.00	35.85 1.31 -1.71	37.08 1.53 -2.31	39.11 1.41 -2.45	46.49 1.64 -5.72	49.76 1.66 -6.53	58.40 1.81 -11.47	65.18 2.41 -10.42	54.08 2.27 -5.53	43.64 2.45 -1.70	46.37 2.79 0.00	36.89 2.09 0.00	29.60 1.36 0.00	24.18 0.95 0.00	23.80 1.18 0.00
CARR STREET_E_SYR 24060	22.69 0.00 0.00	21.05 -0.04 0.00	19.66 -0.06 0.00	18.48 -0.06 0.00	18.89 0.00 0.00	21.00 0.02 0.00	23.60 -0.07 0.00	24.24 -0.15 0.00	26.23 -0.16 0.00	29.20 -0.15 0.00	32.80 -0.03 0.00	33.24 0.00 0.00	35.18 -0.07 0.00	39.12 0.00 0.00	41.52 -0.04 0.00	45.07 -0.05 0.00	52.35 0.00 0.00	46.29 0.00 0.00	39.65 0.16 0.00	43.75 0.17 0.00	34.87 0.07 0.00	28.18 -0.06 0.00	23.11 -0.12 0.00	22.53 -0.09 0.00
CARTHAGE___PAPER 23857	21.74 0.00 0.95	20.20 -0.06 0.82	18.85 -0.08 0.79	17.52 -0.07 0.94	18.21 0.02 0.70	19.71 0.06 1.33	23.20 0.43 0.90	22.98 0.51 1.91	24.64 0.53 2.28	27.23 0.62 2.73	30.31 0.76 3.28	32.31 0.66 1.60	33.12 0.56 2.69	35.41 0.62 4.33	37.67 0.83 4.72	40.51 0.68 5.29	46.90 0.99 6.44	41.87 1.02 5.44	38.44 1.02 2.07	42.37 1.26 2.47	34.86 0.87 0.81	28.24 0.48 0.48	23.05 0.16 0.34	22.74 0.11 0.00
CE_DUNWOOD___DRP 24194	25.44 2.52 -0.24	23.70 2.40 -0.21	22.05 2.13 -0.20	20.68 1.91 -0.24	20.92 1.85 -0.18	23.43 2.12 -0.34	26.43 2.53 -0.23	27.55 2.68 -0.48	29.92 2.96 -0.57	33.35 3.32 -0.69	37.07 3.41 -0.83	37.03 3.39 -0.40	39.70 3.77 -0.68	44.40 4.19 -1.09	47.20 4.45 -1.19	51.55 5.10 -1.33	59.83 5.86 -1.62	52.75 5.09 -1.37	43.88 3.87 -0.52	48.42 4.23 -0.62	38.49 3.48 -0.21	31.44 3.08 -0.12	25.87 2.55 -0.09	25.07 2.44 0.00
CE_MILLWOOD___DRP 24193	25.38 2.45 -0.24	23.64 2.34 -0.21	21.99 2.07 -0.20	20.63 1.85 -0.24	20.87 1.80 -0.18	23.37 2.06 -0.34	26.33 2.44 -0.23	27.47 2.61 -0.48	29.84 2.88 -0.57	33.26 3.23 -0.69	36.93 3.28 -0.82	36.90 3.26 -0.40	39.55 3.63 -0.67	44.24 4.03 -1.09	47.03 4.28 -1.19	51.41 4.96 -1.33	59.67 5.71 -1.62	52.61 4.95 -1.37	43.76 3.75 -0.52	48.25 4.05 -0.62	38.38 3.37 -0.20	31.33 2.96 -0.12	25.77 2.46 -0.09	25.00 2.38 0.00
CE_NYC2_DRP 24202	25.75 2.81 -0.25	23.98 2.68 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.62 2.72 -0.23	28.16 3.00 -0.78	30.19 3.22 -0.58	33.69 3.64 -0.70	37.36 3.71 -0.83	37.33 3.69 -0.40	39.98 4.05 -0.68	44.68 4.46 -1.09	47.41 4.65 -1.19	51.64 5.19 -1.34	59.94 5.97 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.73 3.73 -0.21	31.84 3.47 -0.13	26.30 2.93 -0.15	25.36 2.74 0.00
CE_NYC_DRP 24195	25.67 2.74 -0.24	23.89 2.59 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.06 1.98 -0.18	23.60 2.29 -0.34	26.64 2.74 -0.23	27.84 2.97 -0.48	30.27 3.30 -0.58	33.74 3.70 -0.69	37.43 3.77 -0.83	37.37 3.72 -0.40	40.05 4.12 -0.68	44.79 4.58 -1.09	47.57 4.82 -1.19	51.95 5.50 -1.34	60.25 6.28 -1.63	53.16 5.51 -1.37	44.20 4.18 -0.52	48.73 4.53 -0.62	38.80 3.79 -0.21	31.78 3.42 -0.12	26.19 2.88 -0.09	25.34 2.71 0.00
CHAFFEE___LFGE 323603	23.66 0.97 0.00	21.91 0.82 0.00	20.29 0.57 0.00	19.04 0.50 0.00	19.61 0.72 0.00	22.00 1.03 0.00	24.62 0.95 0.00	25.11 0.73 0.00	27.13 0.74 0.00	30.20 0.85 0.00	38.43 1.22 -4.39	40.62 1.46 -5.92	42.87 1.34 -6.28	55.38 1.57 -14.69	56.06 1.41 -13.08	69.57 1.49 -22.97	76.71 2.04 -22.33	60.22 2.08 -11.85	45.70 2.57 -3.65	46.54 2.96 0.00	36.93 2.12 0.00	29.60 1.36 0.00	24.25 1.02 0.00	23.89 1.27 0.00
CHATEAUG_WT_PWR 323614	15.84 -0.95 5.89	15.12 -0.84 5.12	14.07 -0.73 4.92	11.98 -0.69 5.87	13.84 -0.70 4.36	11.90 -0.78 8.30	17.36 -0.73 5.58	11.91 -0.59 11.89	11.56 -0.66 14.18	11.76 -0.59 17.00	11.88 -0.59 20.36	22.69 -0.63 9.92	17.87 -0.67 16.70	11.21 -0.98 26.94	11.20 -1.00 29.37	11.21 -1.04 32.87	11.19 -1.15 40.01	11.56 -0.93 33.80	25.66 -0.95 12.88	27.08 -1.13 15.36	28.70 -1.04 5.06	24.26 -0.99 3.00	20.23 -0.88 2.11	21.88 -0.75 0.00
CHAT_HIGH_FALL_HYD 323578	15.91 -1.02 5.76	15.18 -0.91 5.01	14.12 -0.79 4.81	12.06 -0.74 5.74	13.88 -0.76 4.26	12.03 -0.84 8.11	17.44 -0.78 5.45	12.13 -0.63 11.62	11.80 -0.74 13.86	12.09 -0.65 16.62	12.27 -0.66 19.90	22.85 -0.70 9.69	18.18 -0.74 16.33	11.70 -1.10 26.33	11.78 -1.08 28.70	11.86 -1.13 32.13	11.98 -1.26 39.11	12.23 -1.02 33.04	25.87 -1.03 12.59	27.34 -1.22 15.01	28.71 -1.15 4.95	24.24 -1.07 2.93	20.21 -0.95 2.06	21.81 -0.81 0.00
CHAUTAUQUA___LFGE 323629	23.84 1.16 0.00	22.08 0.99 0.00	20.43 0.71 0.00	19.15 0.61 0.00	19.73 0.83 0.00	22.17 1.20 0.00	24.85 1.18 0.00	25.38 1.00 0.00	27.47 1.08 0.00	30.58 1.23 0.00	39.35 1.71 -4.82	41.70 1.96 -6.50	43.97 1.83 -6.89	57.35 2.11 -16.12	57.89 1.95 -14.38	72.43 2.08 -25.24	79.58 2.67 -24.56	61.96 2.64 -13.03	46.58 3.08 -4.01	47.10 3.53 0.00	37.31 2.51 0.00	29.88 1.64 0.00	24.46 1.23 0.00	24.07 1.45 0.00

CH_MIDHUDSON___DRP 24192	25.45 2.47 -0.29	23.71 2.36 -0.25	22.08 2.11 -0.24	20.73 1.91 -0.29	20.96 1.85 -0.21	23.48 2.10 -0.41	26.43 2.48 -0.27	27.55 2.58 -0.59	29.92 2.83 -0.70	33.33 3.14 -0.84	37.11 3.28 -1.00	37.02 3.29 -0.49	39.74 3.67 -0.82	44.52 4.07 -1.33	47.33 4.32 -1.45	51.74 5.01 -1.62	60.13 5.81 -1.97	52.95 5.00 -1.67	44.00 3.87 -0.63	48.51 4.18 -0.76	38.46 3.41 -0.25	31.32 2.94 -0.15	25.77 2.44 -0.10	24.96 2.33 0.00
CH_MISC_IPPS 23765	25.56 2.61 -0.27	23.81 2.49 -0.23	22.17 2.23 -0.22	20.80 2.00 -0.27	21.04 1.95 -0.20	23.58 2.22 -0.38	26.55 2.63 -0.25	27.63 2.71 -0.54	29.99 2.96 -0.64	33.41 3.29 -0.77	37.23 3.48 -0.92	37.21 3.52 -0.45	39.92 3.91 -0.76	44.76 4.42 -1.22	47.63 4.74 -1.33	52.07 5.46 -1.49	60.49 6.33 -1.82	53.28 5.46 -1.53	44.30 4.23 -0.58	48.85 4.57 -0.70	38.69 3.65 -0.23	31.48 3.11 -0.14	25.85 2.53 -0.10	25.09 2.47 0.00
CH_RES_BVR_FALLS 23983	27.56 0.07 -4.80	25.37 0.11 -4.17	23.85 0.12 -4.01	23.45 0.13 -4.78	22.58 0.13 -3.55	27.90 0.17 -6.76	28.50 0.29 -4.54	34.36 0.29 -9.69	38.26 0.32 -11.55	43.58 0.38 -13.85	49.84 0.43 -16.59	41.72 0.40 -8.08	49.31 0.46 -13.61	61.54 0.47 -21.94	65.98 0.50 -23.92	72.39 0.50 -26.78	85.52 0.58 -32.59	74.33 0.51 -27.54	50.38 0.39 -10.49	56.52 0.44 -12.51	39.24 0.31 -4.12	30.88 0.20 -2.44	25.08 0.14 -1.72	22.72 0.09 0.00
CH_RES_NIAGARA 23895	23.19 0.50 0.00	21.49 0.40 0.00	19.92 0.20 0.00	18.67 0.13 0.00	19.20 0.30 0.00	21.52 0.54 0.00	23.74 0.07 0.00	24.02 -0.37 0.00	25.79 -0.61 0.00	28.62 -0.73 0.00	39.43 -0.49 -7.10	42.49 -0.33 -9.58	44.81 -0.60 -10.16	62.22 -0.67 -23.76	59.63 -1.08 -19.15	77.46 -1.26 -33.61	84.05 -1.20 -32.90	62.87 -0.88 -17.46	44.98 0.12 -5.37	44.01 0.44 0.00	34.98 0.17 0.00	28.18 -0.06 0.00	23.27 0.05 0.00	23.19 0.57 0.00
CH_RES_SYRACUSE 23985	22.76 0.07 0.00	21.11 0.02 0.00	19.72 0.00 0.00	18.54 0.00 0.00	18.95 0.06 0.00	21.06 0.08 0.00	23.72 0.05 0.00	24.43 0.05 0.00	26.42 0.03 0.00	29.41 0.06 0.00	33.03 0.20 0.00	33.51 0.26 0.00	35.46 0.21 0.00	39.40 0.28 0.00	41.85 0.29 0.00	45.39 0.27 0.00	52.76 0.42 0.00	46.65 0.37 0.00	40.00 0.51 0.00	44.14 0.56 0.00	35.15 0.35 0.00	28.41 0.17 0.00	23.27 0.05 0.00	22.72 0.09 0.00
CLINTON_WT_PWR 323605	15.84 -0.95 5.89	15.12 -0.84 5.12	14.07 -0.73 4.92	11.98 -0.69 5.87	13.84 -0.70 4.36	11.90 -0.78 8.30	17.36 -0.73 5.58	11.91 -0.59 11.89	11.56 -0.66 14.18	11.76 -0.59 17.00	11.88 -0.59 20.36	22.69 -0.63 9.92	17.87 -0.67 16.70	11.21 -0.98 26.94	11.20 -1.00 29.37	11.21 -1.04 32.87	11.19 -1.15 40.01	11.56 -0.93 33.80	25.66 -0.95 12.88	27.08 -1.13 15.36	28.70 -1.04 5.06	24.26 -0.99 3.00	20.23 -0.88 2.11	21.88 -0.75 0.00
CLINTON___LFGE 323618	15.99 -0.84 5.86	15.28 -0.72 5.09	14.22 -0.61 4.89	12.12 -0.57 5.84	13.98 -0.59 4.33	12.06 -0.67 8.25	17.58 -0.54 5.54	12.22 -0.34 11.82	11.82 -0.47 14.09	12.15 -0.29 16.90	12.32 -0.26 20.25	23.11 -0.27 9.86	18.36 -0.28 16.61	11.71 -0.63 26.78	11.83 -0.54 29.19	11.90 -0.54 32.68	12.05 -0.52 39.78	12.36 -0.32 33.61	26.25 -0.43 12.81	27.69 -0.61 15.27	29.04 -0.73 5.03	24.47 -0.79 2.98	20.39 -0.74 2.10	22.06 -0.56 0.00
COLONIE_LFGE___ 323577	24.85 1.50 -0.66	23.08 1.41 -0.58	21.62 1.34 -0.55	20.46 1.26 -0.66	20.60 1.21 -0.49	23.21 1.30 -0.93	25.79 1.49 -0.63	27.26 1.54 -1.34	29.73 1.74 -1.60	33.17 1.91 -1.91	37.23 2.10 -2.29	36.49 2.13 -1.12	39.49 2.36 -1.88	44.70 2.54 -3.03	47.65 2.78 -3.31	51.84 3.02 -3.70	60.21 3.35 -4.51	53.06 2.96 -3.81	43.35 2.41 -1.45	47.96 2.66 -1.73	37.57 2.19 -0.57	30.36 1.78 -0.34	25.00 1.53 -0.24	24.03 1.40 0.00
CORNELL___ 23752	23.19 0.50 0.00	21.49 0.40 0.00	20.04 0.31 0.00	18.83 0.30 0.00	19.29 0.40 0.00	21.46 0.48 0.00	24.21 0.54 0.00	24.97 0.58 0.00	27.02 0.63 0.00	30.11 0.76 0.00	33.81 0.98 0.00	34.34 1.10 0.00	36.34 1.09 0.00	40.41 1.29 0.00	42.97 1.41 0.00	46.29 1.17 0.00	55.62 1.31 -1.96	48.58 1.25 -1.04	41.35 1.54 -0.32	45.01 1.44 0.00	36.05 1.25 0.00	29.03 0.79 0.00	23.74 0.51 0.00	23.12 0.50 0.00
COXSACKIE___GT 23611	25.11 2.09 -0.34	23.37 1.98 -0.30	21.84 1.83 -0.28	20.54 1.67 -0.34	20.75 1.61 -0.25	23.22 1.76 -0.48	25.96 1.96 -0.32	26.95 1.88 -0.69	29.19 1.98 -0.82	32.47 2.14 -0.98	36.37 2.37 -1.18	36.31 2.49 -0.57	39.00 2.78 -0.97	43.85 3.17 -1.56	46.71 3.45 -1.70	51.12 4.11 -1.90	59.42 4.76 -2.31	52.31 4.07 -1.96	43.47 3.24 -0.75	47.86 3.40 -0.89	37.71 2.61 -0.29	30.45 2.03 -0.17	25.14 1.79 -0.12	24.34 1.72 0.00
CRESCENT___HYD 24018	24.85 1.50 -0.66	23.08 1.41 -0.58	21.62 1.34 -0.55	20.46 1.26 -0.66	20.60 1.21 -0.49	23.21 1.30 -0.93	25.79 1.49 -0.63	27.26 1.54 -1.34	29.73 1.74 -1.60	33.17 1.91 -1.91	37.23 2.10 -2.29	36.49 2.13 -1.12	39.49 2.36 -1.88	44.70 2.54 -3.03	47.65 2.78 -3.31	51.84 3.02 -3.70	60.21 3.35 -4.51	53.06 2.96 -3.81	43.35 2.41 -1.45	47.96 2.66 -1.73	37.57 2.19 -0.57	30.36 1.78 -0.34	25.00 1.53 -0.24	24.03 1.40 0.00
CRUCIBLE_METL_DRP 24180	22.76 0.07 0.00	21.11 0.02 0.00	19.72 0.00 0.00	18.54 0.00 0.00	18.95 0.06 0.00	21.06 0.08 0.00	23.72 0.05 0.00	24.43 0.05 0.00	26.42 0.03 0.00	29.41 0.06 0.00	33.03 0.20 0.00	33.51 0.26 0.00	35.46 0.21 0.00	39.40 0.28 0.00	41.85 0.29 0.00	45.39 0.27 0.00	52.76 0.42 0.00	46.65 0.37 0.00	40.00 0.51 0.00	44.14 0.56 0.00	35.15 0.35 0.00	28.41 0.17 0.00	23.27 0.05 0.00	22.72 0.09 0.00
DANC___LFGE 323619	21.95 0.09 0.83	20.39 0.02 0.72	19.01 -0.02 0.70	17.69 -0.02 0.83	18.37 0.09 0.62	19.95 0.15 1.17	23.43 0.54 0.79	23.34 0.63 1.68	25.02 0.63 2.00	27.71 0.76 2.40	30.87 0.92 2.88	32.67 0.83 1.40	33.59 0.70 2.36	36.10 0.78 3.80	38.45 1.04 4.15	41.42 0.95 4.64	48.01 1.31 5.65	42.81 1.29 4.77	38.97 1.30 1.82	42.97 1.57 2.17	35.17 1.08 0.71	28.44 0.62 0.42	23.18 0.26 0.30	22.83 0.20 0.00
DANSKAMMER___1 23586	25.56 2.61 -0.27	23.81 2.49 -0.23	22.17 2.23 -0.22	20.80 2.00 -0.27	21.04 1.95 -0.20	23.58 2.22 -0.38	26.55 2.63 -0.25	27.63 2.71 -0.54	29.99 2.96 -0.64	33.41 3.29 -0.77	37.23 3.48 -0.92	37.21 3.52 -0.45	39.92 3.91 -0.76	44.76 4.42 -1.22	47.63 4.74 -1.33	52.07 5.46 -1.49	60.49 6.33 -1.82	53.28 5.46 -1.53	44.30 4.23 -0.58	48.85 4.57 -0.70	38.69 3.65 -0.23	31.48 3.11 -0.14	25.85 2.53 -0.10	25.09 2.47 0.00
DANSKAMMER___2 23589	25.56 2.61 -0.27	23.81 2.49 -0.23	22.17 2.23 -0.22	20.80 2.00 -0.27	21.04 1.95 -0.20	23.58 2.22 -0.38	26.55 2.63 -0.25	27.63 2.71 -0.54	29.99 2.96 -0.64	33.41 3.29 -0.77	37.23 3.48 -0.92	37.21 3.52 -0.45	39.92 3.91 -0.76	44.76 4.42 -1.22	47.63 4.74 -1.33	52.07 5.46 -1.49	60.49 6.33 -1.82	53.28 5.46 -1.53	44.30 4.23 -0.58	48.85 4.57 -0.70	38.69 3.65 -0.23	31.48 3.11 -0.14	25.85 2.53 -0.10	25.09 2.47 0.00

DANSKAMMER___3 23590	25.56 2.61 -0.27	23.81 2.49 -0.23	22.17 2.23 -0.22	20.80 2.00 -0.27	21.04 1.95 -0.20	23.58 2.22 -0.38	26.55 2.63 -0.25	27.63 2.71 -0.54	29.99 2.96 -0.64	33.41 3.29 -0.77	37.23 3.48 -0.92	37.21 3.52 -0.45	39.92 3.91 -0.76	44.76 4.42 -1.22	47.63 4.74 -1.33	52.07 5.46 -1.49	60.49 6.33 -1.82	53.28 5.46 -1.53	44.30 4.23 -0.58	48.85 4.57 -0.70	38.69 3.65 -0.23	31.48 3.11 -0.14	25.85 2.53 -0.10	25.09 2.47 0.00
DANSKAMMER___4 23591	25.56 2.61 -0.27	23.81 2.49 -0.23	22.17 2.23 -0.22	20.80 2.00 -0.27	21.04 1.95 -0.20	23.58 2.22 -0.38	26.55 2.63 -0.25	27.63 2.71 -0.54	29.99 2.96 -0.64	33.41 3.29 -0.77	37.23 3.48 -0.92	37.21 3.52 -0.45	39.92 3.91 -0.76	44.76 4.42 -1.22	47.63 4.74 -1.33	52.07 5.46 -1.49	60.49 6.33 -1.82	53.28 5.46 -1.53	44.30 4.23 -0.58	48.85 4.57 -0.70	38.69 3.65 -0.23	31.48 3.11 -0.14	25.85 2.53 -0.10	25.09 2.47 0.00
DANSKAMMER___DIESEL 23592	25.56 2.61 -0.27	23.81 2.49 -0.23	22.17 2.23 -0.22	20.80 2.00 -0.27	21.04 1.95 -0.20	23.58 2.22 -0.38	26.55 2.63 -0.25	27.63 2.71 -0.54	29.99 2.96 -0.64	33.41 3.29 -0.77	37.23 3.48 -0.92	37.21 3.52 -0.45	39.92 3.91 -0.76	44.76 4.42 -1.22	47.63 4.74 -1.33	52.07 5.46 -1.49	60.49 6.33 -1.82	53.28 5.46 -1.53	44.30 4.23 -0.58	48.85 4.57 -0.70	38.69 3.65 -0.23	31.48 3.11 -0.14	25.85 2.53 -0.10	25.09 2.47 0.00
DASHVILLE___HYD 23610	25.13 2.16 -0.28	23.41 2.07 -0.25	21.79 1.83 -0.24	20.47 1.65 -0.28	20.69 1.59 -0.21	23.16 1.78 -0.40	26.07 2.13 -0.27	27.15 2.20 -0.57	29.61 2.53 -0.68	33.01 2.85 -0.82	36.76 2.96 -0.98	36.71 2.99 -0.48	39.43 3.38 -0.80	44.29 3.87 -1.29	47.13 4.16 -1.41	51.66 4.96 -1.58	60.03 5.76 -1.92	52.81 4.90 -1.62	43.78 3.67 -0.62	48.24 3.92 -0.74	38.18 3.13 -0.24	31.10 2.71 -0.14	25.54 2.21 -0.10	24.78 2.15 0.00
DELAWARE___LFGE 323621	23.80 1.11 0.00	22.13 1.03 0.00	20.67 0.95 0.00	19.43 0.89 0.00	19.82 0.93 0.00	22.00 1.03 0.00	24.92 1.25 0.00	25.70 1.32 0.00	27.76 1.37 0.00	30.93 1.58 0.00	34.71 1.71 -0.18	35.21 1.73 -0.24	37.30 1.80 -0.25	41.71 1.99 -0.59	44.39 2.12 -0.71	48.67 2.30 -1.25	56.30 2.77 -1.18	49.41 2.50 -0.63	41.81 2.13 -0.19	46.01 2.44 0.00	36.68 1.88 0.00	29.76 1.52 0.00	24.39 1.16 0.00	23.76 1.13 0.00
DOGLEVILLE___HYD 23807	24.70 0.86 -1.15	22.89 0.80 -1.00	21.45 0.77 -0.96	20.42 0.74 -1.14	20.52 0.77 -0.85	23.47 0.88 -1.62	25.89 1.14 -1.09	27.82 1.12 -2.32	30.39 1.24 -2.76	34.07 1.41 -3.31	38.40 1.61 -3.97	36.77 1.60 -1.93	40.19 1.69 -3.25	46.21 1.84 -5.25	49.28 1.99 -5.72	53.64 2.12 -6.40	62.60 2.46 -7.79	55.05 2.18 -6.58	43.93 1.93 -2.51	48.74 2.18 -2.99	37.49 1.70 -0.99	30.15 1.33 -0.58	24.66 1.02 -0.41	23.60 0.97 0.00
DUNKIRK___1 23563	23.80 1.11 0.00	22.04 0.95 0.00	20.41 0.69 0.00	19.13 0.59 0.00	19.71 0.81 0.00	22.13 1.15 0.00	24.81 1.14 0.00	25.33 0.95 0.00	27.42 1.03 0.00	30.52 1.18 0.00	39.28 1.61 -4.84	41.64 1.86 -6.54	43.91 1.73 -6.94	57.33 1.99 -16.22	57.89 1.87 -14.45	72.43 1.94 -25.37	79.61 2.56 -24.70	61.94 2.54 -13.11	46.49 2.96 -4.03	46.98 3.40 0.00	37.24 2.44 0.00	29.82 1.58 0.00	24.41 1.18 0.00	24.03 1.40 0.00
DUNKIRK___2 23564	23.80 1.11 0.00	22.04 0.95 0.00	20.41 0.69 0.00	19.13 0.59 0.00	19.71 0.81 0.00	22.13 1.15 0.00	24.81 1.14 0.00	25.33 0.95 0.00	27.42 1.03 0.00	30.52 1.18 0.00	39.28 1.61 -4.84	41.64 1.86 -6.54	43.91 1.73 -6.94	57.33 1.99 -16.22	57.89 1.87 -14.45	72.43 1.94 -25.37	79.61 2.56 -24.70	61.94 2.54 -13.11	46.49 2.96 -4.03	46.98 3.40 0.00	37.24 2.44 0.00	29.82 1.58 0.00	24.41 1.18 0.00	24.03 1.40 0.00
DUNKIRK___3 23565	23.71 1.02 0.00	21.96 0.87 0.00	20.33 0.61 0.00	19.05 0.52 0.00	19.63 0.74 0.00	22.05 1.07 0.00	24.66 0.99 0.00	25.16 0.78 0.00	27.21 0.82 0.00	30.29 0.94 0.00	39.24 1.35 -5.07	41.67 1.60 -6.84	43.95 1.45 -7.25	57.77 1.68 -16.96	58.20 1.54 -15.10	73.26 1.62 -26.52	80.32 2.15 -25.82	62.16 2.18 -13.70	46.35 2.65 -4.22	46.62 3.05 0.00	36.96 2.16 0.00	29.62 1.38 0.00	24.27 1.05 0.00	23.91 1.29 0.00
DUNKIRK___4 23566	23.71 1.02 0.00	21.96 0.87 0.00	20.33 0.61 0.00	19.05 0.52 0.00	19.63 0.74 0.00	22.05 1.07 0.00	24.66 0.99 0.00	25.16 0.78 0.00	27.21 0.82 0.00	30.29 0.94 0.00	39.24 1.35 -5.07	41.67 1.60 -6.84	43.95 1.45 -7.25	57.77 1.68 -16.96	58.20 1.54 -15.10	73.26 1.62 -26.52	80.32 2.15 -25.82	62.16 2.18 -13.70	46.35 2.65 -4.22	46.62 3.05 0.00	36.96 2.16 0.00	29.62 1.38 0.00	24.27 1.05 0.00	23.91 1.29 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.56 2.63 -0.24	23.79 2.49 -0.21	22.13 2.21 -0.20	20.76 1.98 -0.24	21.00 1.93 -0.18	23.52 2.20 -0.34	26.52 2.63 -0.23	27.67 2.80 -0.48	30.08 3.11 -0.58	33.50 3.46 -0.69	37.23 3.58 -0.83	37.20 3.56 -0.40	39.87 3.95 -0.68	44.60 4.38 -1.09	47.41 4.65 -1.19	51.77 5.32 -1.34	60.09 6.12 -1.63	52.98 5.32 -1.37	44.08 4.07 -0.52	48.64 4.45 -0.62	38.66 3.65 -0.21	31.58 3.22 -0.12	25.98 2.67 -0.09	25.18 2.56 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.27 2.34 -0.25	23.54 2.23 -0.22	21.92 1.99 -0.21	20.58 1.80 -0.25	20.84 1.76 -0.18	23.32 1.99 -0.35	26.27 2.37 -0.24	27.34 2.46 -0.50	29.73 2.74 -0.60	33.12 3.05 -0.72	36.87 3.18 -0.86	36.85 3.19 -0.42	39.51 3.56 -0.70	44.25 3.99 -1.14	47.08 4.28 -1.24	51.47 4.96 -1.39	59.79 5.76 -1.69	52.71 5.00 -1.42	43.82 3.79 -0.54	48.32 4.09 -0.65	38.32 3.31 -0.21	31.25 2.88 -0.13	25.66 2.34 -0.09	24.89 2.26 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.63 2.70 -0.25	23.96 2.66 -0.21	22.17 2.25 -0.20	20.74 1.96 -0.24	20.93 1.87 -0.17	23.47 2.16 -0.33	26.52 2.63 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.63 3.58 -0.70	37.27 3.61 -0.83	37.16 3.52 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.20 4.45 -1.19	51.46 5.01 -1.34	59.73 5.76 -1.63	52.84 5.18 -1.37	43.92 3.91 -0.52	48.42 4.23 -0.62	38.63 3.62 -0.21	31.81 3.44 -0.13	26.18 2.86 -0.09	25.32 2.69 0.00
EAST HAMPTON___GT 23717	38.81 3.99 -12.13	31.75 3.77 -6.88	29.07 3.29 -6.06	26.42 2.95 -4.94	22.35 3.25 -0.21	25.58 4.18 -0.43	31.22 5.49 -2.06	33.07 5.75 -2.93	35.31 6.38 -2.54	39.35 6.87 -3.14	42.89 6.47 -3.59	45.96 7.55 -5.18	52.08 8.21 -8.62	60.66 8.80 -12.74	63.25 9.31 -12.38	75.10 9.84 -20.15	85.57 11.47 -21.76	73.86 10.65 -16.92	52.12 8.61 -4.02	58.61 9.63 -5.41	51.52 6.82 -9.89	43.97 6.44 -9.29	29.10 4.65 -1.23	27.51 4.16 -0.72
EAST RIVER___6 23660	25.69 2.77 -0.24	23.89 2.59 -0.21	22.21 2.29 -0.20	20.81 2.04 -0.24	21.07 2.00 -0.18	23.60 2.29 -0.34	26.64 2.74 -0.23	27.86 3.00 -0.48	30.29 3.33 -0.58	33.74 3.70 -0.69	37.43 3.77 -0.83	37.37 3.72 -0.40	40.05 4.12 -0.68	44.79 4.58 -1.09	47.57 4.82 -1.19	51.91 5.46 -1.34	60.25 6.28 -1.63	53.21 5.55 -1.37	44.24 4.23 -0.52	48.73 4.53 -0.62	38.84 3.83 -0.21	31.83 3.47 -0.12	26.22 2.90 -0.09	25.34 2.71 0.00

EAST_RIVER___7 23524	25.69 2.77 -0.24	23.89 2.59 -0.21	22.21 2.29 -0.20	20.81 2.04 -0.24	21.07 2.00 -0.18	23.60 2.29 -0.34	26.64 2.74 -0.23	27.86 3.00 -0.48	30.29 3.33 -0.58	33.74 3.70 -0.69	37.43 3.77 -0.83	37.37 3.72 -0.40	40.05 4.12 -0.68	44.79 4.58 -1.09	47.57 4.82 -1.19	51.91 5.46 -1.34	60.25 6.28 -1.63	53.21 5.55 -1.37	44.24 4.23 -0.52	48.73 4.53 -0.62	38.84 3.83 -0.21	31.83 3.47 -0.12	26.22 2.90 -0.09	25.34 2.71 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.44 2.52 -0.24	23.70 2.40 -0.21	22.05 2.13 -0.20	20.68 1.91 -0.24	20.92 1.85 -0.18	23.43 2.12 -0.34	26.43 2.53 -0.23	27.55 2.68 -0.48	29.92 2.96 -0.57	33.35 3.32 -0.69	37.07 3.41 -0.83	37.03 3.39 -0.40	39.70 3.77 -0.68	44.40 4.19 -1.09	47.20 4.45 -1.19	51.55 5.10 -1.33	59.83 5.86 -1.62	52.75 5.09 -1.37	43.88 3.87 -0.52	48.42 4.23 -0.62	38.49 3.48 -0.21	31.44 3.08 -0.12	25.87 2.55 -0.09	25.07 2.44 0.00
EAST_HAMPTON___DIESEL 23722	38.81 3.99 -12.13	31.77 3.80 -6.88	29.09 3.31 -6.06	26.42 2.95 -4.94	22.37 3.27 -0.21	25.60 4.20 -0.43	31.25 5.52 -2.06	33.07 5.75 -2.93	35.31 6.38 -2.54	39.35 6.87 -3.14	42.89 6.47 -3.59	45.96 7.55 -5.18	52.08 8.21 -8.62	60.66 8.80 -12.74	63.25 9.31 -12.38	75.15 9.88 -20.15	85.62 11.51 -21.76	73.90 10.70 -16.92	52.12 8.61 -4.02	58.66 9.68 -5.41	51.55 6.86 -9.89	44.00 6.47 -9.29	29.12 4.67 -1.23	27.53 4.19 -0.72
EAST_RIVER___1 323558	25.67 2.74 -0.24	23.89 2.59 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.06 1.98 -0.18	23.60 2.29 -0.34	26.64 2.74 -0.23	27.84 2.97 -0.48	30.27 3.30 -0.58	33.74 3.70 -0.69	37.43 3.77 -0.83	37.37 3.72 -0.40	40.05 4.12 -0.68	44.79 4.58 -1.09	47.57 4.82 -1.19	51.95 5.50 -1.34	60.25 6.28 -1.63	53.16 5.51 -1.37	44.20 4.18 -0.52	48.73 4.53 -0.62	38.80 3.79 -0.21	31.78 3.42 -0.12	26.19 2.88 -0.09	25.34 2.71 0.00
EAST_RIVER___2 323559	25.69 2.77 -0.24	23.89 2.59 -0.21	22.21 2.29 -0.20	20.81 2.04 -0.24	21.07 2.00 -0.18	23.60 2.29 -0.34	26.64 2.74 -0.23	27.86 3.00 -0.48	30.29 3.33 -0.58	33.74 3.70 -0.69	37.43 3.77 -0.83	37.37 3.72 -0.40	40.05 4.12 -0.68	44.79 4.58 -1.09	47.57 4.82 -1.19	51.91 5.46 -1.34	60.25 6.28 -1.63	53.21 5.55 -1.37	44.24 4.23 -0.52	48.73 4.53 -0.62	38.84 3.83 -0.21	31.83 3.47 -0.12	26.22 2.90 -0.09	25.34 2.71 0.00
EAST___DELAWARE_HYD 23607	25.07 2.11 -0.28	23.40 2.07 -0.24	21.77 1.81 -0.23	20.41 1.59 -0.28	20.53 1.44 -0.20	22.96 1.59 -0.39	25.94 2.01 -0.26	26.70 1.76 -0.56	28.96 1.90 -0.67	32.20 2.05 -0.80	36.08 2.30 -0.96	36.27 2.56 -0.47	39.10 3.07 -0.78	44.11 3.72 -1.26	47.10 4.16 -1.38	52.03 5.37 -1.54	60.50 6.28 -1.88	53.15 5.27 -1.59	44.00 3.91 -0.60	48.30 4.01 -0.72	37.86 2.82 -0.24	30.39 2.01 -0.14	24.81 1.49 -0.10	24.14 1.52 0.00
ELEC_TRO_TEK 24086	37.81 2.97 -12.15	30.80 2.83 -6.88	28.26 2.48 -6.06	25.71 2.24 -4.94	21.45 2.23 -0.32	24.41 2.54 -0.90	28.63 2.91 -2.05	30.42 3.12 -2.92	32.35 3.43 -2.52	36.33 3.84 -3.14	45.06 3.94 -8.30	44.32 3.89 -7.19	48.85 4.30 -9.30	56.63 4.77 -12.74	59.01 5.07 -12.38	71.00 5.73 -20.15	80.76 6.65 -21.76	68.99 5.79 -16.92	49.13 4.46 -5.18	53.82 4.84 -5.41	49.23 4.00 -10.43	43.92 3.53 -12.15	33.90 3.02 -7.66	30.28 2.87 -4.79
ELLENBURG_WT_PWR 323604	15.84 -0.95 5.89	15.12 -0.84 5.12	14.07 -0.73 4.92	11.98 -0.69 5.87	13.84 -0.70 4.36	11.90 -0.78 8.30	17.36 -0.73 5.58	11.91 -0.59 11.89	11.56 -0.66 14.18	11.76 -0.59 17.00	11.88 -0.59 20.36	22.69 -0.63 9.92	17.87 -0.67 16.70	11.21 -0.98 26.94	11.20 -1.00 29.37	11.21 -1.04 32.87	11.19 -1.15 40.01	11.56 -0.93 33.80	25.66 -0.95 12.88	27.08 -1.13 15.36	28.70 -1.04 5.06	24.26 -0.99 3.00	20.23 -0.88 2.11	21.88 -0.75 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.41 0.73 0.00	21.70 0.61 0.00	20.10 0.37 0.00	18.85 0.31 0.00	19.41 0.51 0.00	21.77 0.80 0.00	24.28 0.61 0.00	24.72 0.34 0.00	26.71 0.32 0.00	29.70 0.35 0.00	39.48 0.69 -5.96	42.21 0.93 -8.04	44.55 0.77 -8.53	59.97 0.90 -19.95	59.45 0.71 -17.18	75.99 0.72 -30.16	82.88 1.10 -29.43	63.11 1.20 -15.62	46.11 1.82 -4.81	45.75 2.18 0.00	36.26 1.46 0.00	29.12 0.88 0.00	23.90 0.67 0.00	23.62 0.99 0.00
EMPIRE_CC_1 323656	24.06 1.00 -0.37	22.39 0.97 -0.33	21.02 0.99 -0.31	19.82 0.91 -0.37	20.04 0.87 -0.28	22.37 0.86 -0.53	24.97 0.95 -0.35	26.14 1.00 -0.76	28.40 1.11 -0.90	31.63 1.20 -1.08	35.37 1.25 -1.30	35.10 1.23 -0.63	37.72 1.41 -1.06	42.24 1.41 -1.71	44.92 1.49 -1.87	48.88 1.67 -2.09	56.77 1.88 -2.55	50.06 1.62 -2.15	41.49 1.18 -0.82	45.90 1.35 -0.98	36.38 1.25 -0.32	29.53 1.10 -0.19	24.36 1.00 -0.13	23.53 0.91 0.00
EMPIRE_CC_2 323658	24.06 1.00 -0.37	22.39 0.97 -0.33	21.02 0.99 -0.31	19.82 0.91 -0.37	20.04 0.87 -0.28	22.37 0.86 -0.53	24.97 0.95 -0.35	26.14 1.00 -0.76	28.40 1.11 -0.90	31.63 1.20 -1.08	35.37 1.25 -1.30	35.10 1.23 -0.63	37.72 1.41 -1.06	42.24 1.41 -1.71	44.92 1.49 -1.87	48.88 1.67 -2.09	56.77 1.88 -2.55	50.06 1.62 -2.15	41.49 1.18 -0.82	45.90 1.35 -0.98	36.38 1.25 -0.32	29.53 1.10 -0.19	24.36 1.00 -0.13	23.53 0.91 0.00
ERIE_WT_PWR 323693	23.55 0.86 0.00	21.83 0.74 0.00	20.21 0.49 0.00	18.94 0.41 0.00	19.52 0.62 0.00	21.88 0.90 0.00	24.45 0.78 0.00	24.92 0.54 0.00	26.92 0.53 0.00	29.94 0.59 0.00	38.55 0.95 -4.77	40.87 1.19 -6.44	43.10 1.02 -6.83	56.30 1.21 -15.96	56.66 1.04 -14.05	70.87 1.08 -24.67	77.88 1.52 -24.01	60.65 1.62 -12.74	45.58 2.17 -3.92	46.14 2.57 0.00	36.58 1.77 0.00	29.34 1.10 0.00	24.09 0.86 0.00	23.76 1.13 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	23.12 0.43 0.00	21.43 0.34 0.00	20.00 0.28 0.00	18.80 0.26 0.00	19.24 0.34 0.00	21.40 0.42 0.00	24.14 0.47 0.00	24.89 0.51 0.00	26.95 0.56 0.00	29.99 0.64 0.00	33.68 0.85 0.00	34.21 0.96 0.00	36.16 0.91 0.00	40.22 1.09 0.00	42.77 1.21 0.00	46.11 0.99 0.00	55.08 1.05 -1.68	48.20 1.02 -0.89	41.11 1.34 -0.27	44.79 1.22 0.00	35.88 1.08 0.00	28.92 0.68 0.00	23.64 0.42 0.00	23.05 0.43 0.00
E_CANADA_CAP_HY 24051	25.32 1.97 -0.66	23.48 1.81 -0.57	21.94 1.68 -0.55	20.76 1.57 -0.65	20.93 1.55 -0.48	23.68 1.78 -0.92	26.59 2.30 -0.62	28.04 2.34 -1.32	30.45 2.48 -1.58	34.03 2.79 -1.89	38.51 3.41 -2.26	37.80 3.46 -1.10	40.77 3.67 -1.86	46.19 4.07 -3.00	49.32 4.49 -3.27	53.55 4.78 -3.66	62.29 5.50 -4.45	55.05 5.00 -3.76	45.42 4.50 -1.43	50.33 5.05 -1.71	39.19 3.83 -0.56	31.28 2.71 -0.33	25.53 2.07 -0.23	24.50 1.88 0.00
E_CANADA_MHWK_HY 24050	24.70 0.86 -1.15	22.89 0.80 -1.00	21.45 0.77 -0.96	20.42 0.74 -1.14	20.52 0.77 -0.85	23.47 0.88 -1.62	25.89 1.14 -1.09	27.82 1.12 -2.32	30.39 1.24 -2.76	34.07 1.41 -3.31	38.40 1.61 -3.97	36.77 1.60 -1.93	40.19 1.69 -3.25	46.21 1.84 -5.25	49.28 1.99 -5.72	53.64 2.12 -6.40	62.60 2.46 -7.79	55.05 2.18 -6.58	43.93 1.93 -2.51	48.74 2.18 -2.99	37.49 1.70 -0.99	30.15 1.33 -0.58	24.66 1.02 -0.41	23.60 0.97 0.00

E_FISHKILL___LBMP 23776	25.27 2.34 -0.24	23.54 2.23 -0.21	21.92 1.99 -0.20	20.58 1.80 -0.24	20.81 1.74 -0.18	23.29 1.97 -0.34	26.24 2.34 -0.23	27.36 2.49 -0.49	29.70 2.72 -0.59	33.11 3.05 -0.70	36.79 3.12 -0.84	36.74 3.09 -0.41	39.36 3.42 -0.69	44.03 3.79 -1.12	46.81 4.03 -1.22	51.08 4.60 -1.36	59.29 5.28 -1.66	52.27 4.58 -1.40	43.54 3.51 -0.53	48.05 3.84 -0.64	38.18 3.17 -0.21	31.19 2.82 -0.12	25.68 2.37 -0.09	24.89 2.26 0.00
FAR ROCKAWAY___4 23548	38.15 3.29 -12.17	31.08 3.10 -6.88	28.50 2.72 -6.06	25.90 2.43 -4.94	21.83 2.44 -0.49	25.31 2.77 -1.56	28.92 3.19 -2.05	30.72 3.41 -2.92	32.66 3.75 -2.52	36.71 4.23 -3.14	52.26 4.43 -15.00	47.75 4.46 -10.06	50.46 4.93 -10.28	57.41 5.55 -12.74	59.81 5.86 -12.38	71.90 6.63 -20.15	81.75 7.64 -21.76	69.88 6.67 -16.92	51.58 5.25 -6.83	54.65 5.66 -5.41	50.66 4.67 -11.19	48.51 4.07 -16.21	43.41 3.37 -16.81	36.34 3.14 -10.57
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.69 2.77 -0.24	23.91 2.61 -0.21	22.23 2.31 -0.20	20.81 2.04 -0.24	21.07 2.00 -0.18	23.62 2.31 -0.34	26.66 2.77 -0.23	27.86 3.00 -0.48	30.29 3.33 -0.58	33.77 3.73 -0.69	37.43 3.77 -0.83	37.40 3.76 -0.40	40.08 4.16 -0.68	44.83 4.61 -1.09	47.61 4.86 -1.19	51.95 5.50 -1.34	60.30 6.33 -1.63	53.21 5.55 -1.37	44.24 4.23 -0.52	48.73 4.53 -0.62	38.84 3.83 -0.21	31.81 3.44 -0.12	26.22 2.90 -0.09	25.36 2.74 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.69 2.77 -0.24	23.91 2.61 -0.21	22.23 2.31 -0.20	20.81 2.04 -0.24	21.07 2.00 -0.18	23.62 2.31 -0.34	26.66 2.77 -0.23	27.86 3.00 -0.48	30.27 3.30 -0.58	33.74 3.70 -0.69	37.43 3.77 -0.83	37.37 3.72 -0.40	40.05 4.12 -0.68	44.79 4.58 -1.09	47.57 4.82 -1.19	51.91 5.46 -1.34	60.25 6.28 -1.63	53.21 5.55 -1.37	44.20 4.18 -0.52	48.73 4.53 -0.62	38.84 3.83 -0.21	31.81 3.44 -0.12	26.22 2.90 -0.09	25.36 2.74 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.67 2.74 -0.24	23.89 2.59 -0.21	22.19 2.27 -0.20	20.79 2.02 -0.24	21.06 1.98 -0.18	23.60 2.29 -0.34	26.64 2.74 -0.23	27.84 2.97 -0.48	30.24 3.27 -0.58	33.71 3.67 -0.69	37.40 3.74 -0.83	37.33 3.69 -0.40	40.01 4.09 -0.68	44.75 4.54 -1.09	47.53 4.78 -1.19	51.86 5.41 -1.34	60.20 6.23 -1.63	53.12 5.46 -1.37	44.16 4.15 -0.52	48.64 4.45 -0.62	38.77 3.76 -0.21	31.75 3.39 -0.12	26.17 2.86 -0.09	25.34 2.71 0.00
FARRAGUT___LBMP 323566	25.65 2.72 -0.24	23.87 2.57 -0.21	22.19 2.27 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.62 2.72 -0.23	27.79 2.92 -0.48	30.21 3.25 -0.58	33.65 3.61 -0.69	37.33 3.68 -0.83	37.27 3.62 -0.40	39.94 4.02 -0.68	44.68 4.46 -1.09	47.45 4.69 -1.19	51.77 5.32 -1.34	60.09 6.12 -1.63	53.03 5.37 -1.37	44.08 4.40 -0.52	48.60 4.40 -0.62	38.73 3.73 -0.21	31.72 3.36 -0.12	26.14 2.83 -0.09	25.32 2.69 0.00
FENNER___WINDPWR 24204	23.64 0.52 -0.43	21.89 0.42 -0.37	20.45 0.37 -0.36	19.31 0.35 -0.43	19.65 0.43 -0.32	22.08 0.50 -0.60	24.76 0.69 -0.40	25.98 0.73 -0.86	28.19 0.77 -1.03	31.49 0.91 -1.23	35.42 1.12 -1.48	35.09 1.13 -0.72	37.59 1.13 -1.21	42.37 1.29 -1.96	45.15 1.45 -2.13	48.95 1.44 -2.39	57.03 1.78 -2.91	50.36 1.62 -2.45	42.01 1.58 -0.94	46.43 1.74 -1.12	36.46 1.29 -0.37	29.33 0.88 -0.22	23.94 0.56 -0.15	23.17 0.54 0.00
FIBERTEK___ENERGY 23856	22.76 0.07 0.00	21.11 0.02 0.00	19.72 0.00 0.00	18.54 0.00 0.00	18.95 0.06 0.00	21.06 0.08 0.00	23.72 0.05 0.00	24.43 0.05 0.00	26.42 0.03 0.00	29.41 0.06 0.00	33.03 0.20 0.00	33.51 0.26 0.00	35.46 0.21 0.00	39.40 0.28 0.00	41.85 0.29 0.00	45.39 0.27 0.00	52.76 0.42 0.00	46.65 0.37 0.00	40.00 0.51 0.00	44.14 0.56 0.00	35.15 0.35 0.00	28.41 0.17 0.00	23.27 0.05 0.00	22.72 0.09 0.00
FITZPATRICK____ 23598	22.19 -0.50 0.00	20.61 -0.48 0.00	19.27 -0.45 0.00	18.11 -0.43 0.00	18.50 -0.40 0.00	20.54 -0.44 0.00	23.13 -0.54 0.00	23.80 -0.59 0.00	25.76 -0.63 0.00	28.64 -0.70 0.00	32.14 -0.69 0.00	32.58 -0.66 0.00	34.51 -0.74 0.00	38.34 -0.78 0.00	40.69 -0.87 0.00	44.17 -0.95 0.00	51.25 -1.10 0.00	45.36 -0.93 0.00	38.82 -0.67 0.00	42.83 -0.74 0.00	34.18 -0.63 0.00	27.65 -0.59 0.00	22.72 -0.51 0.00	22.15 -0.48 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.61 2.65 -0.27	23.85 2.53 -0.23	22.21 2.27 -0.22	20.86 2.06 -0.27	21.08 1.98 -0.20	23.62 2.27 -0.38	26.60 2.67 -0.25	27.65 2.73 -0.54	30.04 3.01 -0.64	33.46 3.34 -0.77	37.30 3.55 -0.92	37.28 3.59 -0.45	39.99 3.98 -0.76	44.84 4.50 -1.22	47.71 4.82 -1.33	52.20 5.59 -1.49	60.60 6.44 -1.81	53.37 5.55 -1.53	44.38 4.30 -0.58	48.94 4.66 -0.70	38.76 3.73 -0.23	31.51 3.13 -0.14	25.90 2.58 -0.10	25.11 2.49 0.00
FORT ORANGE____ 23900	24.21 1.00 -0.52	22.50 0.95 -0.45	21.07 0.91 -0.44	19.89 0.83 -0.52	20.06 0.77 -0.39	22.53 0.82 -0.74	25.02 0.85 -0.50	26.34 0.90 -1.06	28.63 0.98 -1.26	31.91 1.06 -1.51	35.72 1.08 -1.81	35.18 1.06 -0.88	37.96 1.23 -1.48	42.80 1.29 -2.39	45.58 1.41 -2.61	49.61 1.58 -2.92	57.63 1.72 -3.55	50.77 1.48 -3.00	41.74 1.10 -1.14	46.12 1.18 -1.36	36.30 1.04 -0.45	29.41 0.90 -0.27	24.37 0.95 -0.19	23.46 0.84 0.00
FORT_DRUM_COGEN 23780	21.89 0.07 0.86	20.32 -0.02 0.75	18.96 -0.04 0.72	17.64 -0.04 0.86	18.31 0.06 0.64	19.87 0.11 1.21	23.35 0.50 0.82	23.23 0.58 1.74	24.90 0.58 2.07	27.57 0.70 2.49	30.70 0.85 2.98	32.55 0.77 1.45	33.47 0.67 2.44	35.92 0.74 3.94	38.22 0.96 4.30	41.16 0.86 4.81	47.70 1.20 5.85	42.54 1.20 4.94	38.83 1.23 1.88	42.81 1.48 2.25	35.07 1.01 0.74	28.37 0.56 0.44	23.15 0.23 0.31	22.81 0.18 0.00
FPL_FAR_ROCK_GT1 24212	38.15 3.29 -12.17	31.08 3.10 -6.88	28.50 2.72 -6.06	25.90 2.43 -4.94	21.83 2.44 -0.49	25.31 2.77 -1.56	28.92 3.19 -2.05	30.72 3.41 -2.92	32.66 3.75 -2.52	36.71 4.23 -3.14	52.26 4.43 -15.00	47.75 4.46 -10.06	50.46 4.93 -10.28	57.41 5.55 -12.74	59.81 5.86 -12.38	71.90 6.63 -20.15	81.75 7.64 -21.76	69.88 6.67 -16.92	51.58 5.25 -6.83	54.65 5.66 -5.41	50.66 4.67 -11.19	48.51 4.07 -16.21	43.41 3.37 -16.81	36.34 3.14 -10.57
FPL_FAR_ROCK_GT2 23815	38.15 3.29 -12.17	31.08 3.10 -6.88	28.50 2.72 -6.06	25.90 2.43 -4.94	21.83 2.44 -0.49	25.31 2.77 -1.56	28.92 3.19 -2.05	30.72 3.41 -2.92	32.66 3.75 -2.52	36.71 4.23 -3.14	52.26 4.43 -15.00	47.75 4.46 -10.06	50.46 4.93 -10.28	57.41 5.55 -12.74	59.81 5.86 -12.38	71.90 6.63 -20.15	81.75 7.64 -21.76	69.88 6.67 -16.92	51.58 5.25 -6.83	54.65 5.66 -5.41	50.66 4.67 -11.19	48.51 4.07 -16.21	43.41 3.37 -16.81	36.34 3.14 -10.57
FRANKLIN_FALL_HYD 24054	16.23 -1.02 5.44	15.46 -0.91 4.73	14.37 -0.81 4.54	12.36 -0.76 5.42	14.10 -0.78 4.02	12.46 -0.86 7.66	17.79 -0.73 5.15	12.84 -0.56 10.98	12.65 -0.66 13.09	13.10 -0.56 15.69	13.44 -0.59 18.80	23.49 -0.60 9.16	19.19 -0.63 15.42	13.28 -0.98 24.87	13.50 -0.95 27.11	13.69 -1.08 30.35	14.21 -1.20 36.93	14.15 -0.93 31.21	26.69 -0.91 11.89	28.35 -1.05 14.18	29.12 -1.01 4.67	24.46 -1.02 2.77	20.33 -0.95 1.95	21.83 -0.79 0.00

FREEPORT_EQUS_GT1 23764	38.05	31.03	28.46	25.92	21.64	24.61	28.97	30.77	32.61	36.59	44.61	44.27	48.94	56.87	59.22	71.27	81.07	69.37	49.34	54.21	49.41	43.90	33.34	29.98
	3.22	3.06	2.68	2.45	2.44	2.79	3.24	3.46	3.69	4.11	4.07	4.09	4.48	5.01	5.28	6.00	6.96	6.16	4.82	5.23	4.24	3.87	3.25	3.08
	-12.15	-6.88	-6.06	-4.94	-0.31	-0.84	-2.06	-2.92	-2.53	-3.14	-7.72	-6.94	-9.22	-12.74	-12.38	-20.15	-21.76	-16.92	-5.04	-5.41	-10.36	-11.79	-6.86	-4.28
FREEPORT___CT2 23818	38.05	31.03	28.46	25.92	21.64	24.61	28.97	30.77	32.61	36.59	44.61	44.27	48.94	56.87	59.22	71.27	81.07	69.37	49.34	54.21	49.41	43.90	33.34	29.98
	3.22	3.06	2.68	2.45	2.44	2.79	3.24	3.46	3.69	4.11	4.07	4.09	4.48	5.01	5.28	6.00	6.96	6.16	4.82	5.23	4.24	3.87	3.25	3.08
	-12.15	-6.88	-6.06	-4.94	-0.31	-0.84	-2.06	-2.92	-2.53	-3.14	-7.72	-6.94	-9.22	-12.74	-12.38	-20.15	-21.76	-16.92	-5.04	-5.41	-10.36	-11.79	-6.86	-4.28
FULTON COGEN____ 23766	22.62	20.99	19.60	18.44	18.84	20.94	23.58	24.28	26.26	29.17	32.76	33.21	35.14	39.04	41.48	45.03	52.30	46.29	39.61	43.75	34.87	28.24	23.16	22.58
	-0.07	-0.10	-0.12	-0.09	-0.06	-0.04	-0.09	-0.10	-0.13	-0.18	-0.07	-0.03	-0.11	-0.08	-0.08	-0.09	-0.05	0.00	0.12	0.17	0.07	0.00	-0.07	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON___LFGE 323630	26.83	24.86	23.24	21.99	22.07	25.07	28.18	29.65	32.44	36.28	41.37	40.69	43.94	49.74	53.27	57.72	67.04	59.23	48.79	54.11	41.96	33.18	27.01	25.82
	3.43	3.14	2.92	2.74	2.65	3.08	3.83	3.83	4.33	4.87	6.07	6.25	6.66	7.35	8.15	8.62	9.84	8.84	7.74	8.67	6.54	4.57	3.53	3.19
	-0.71	-0.62	-0.60	-0.71	-0.53	-1.01	-0.68	-1.44	-1.72	-2.06	-2.47	-1.20	-2.03	-3.27	-3.56	-3.99	-4.85	-4.10	-1.56	-1.86	-0.61	-0.36	-0.26	0.00
G.F.CEMENT___DRP 24184	25.21	23.43	21.97	20.79	20.91	23.61	26.30	27.80	30.36	33.76	38.05	37.15	40.42	45.79	48.94	53.19	61.47	54.21	44.19	48.85	38.29	30.88	25.36	24.32
	1.82	1.73	1.66	1.56	1.49	1.64	1.96	2.00	2.27	2.38	2.79	2.73	3.17	3.44	3.87	4.15	4.34	3.89	3.16	3.44	2.89	2.29	1.88	1.70
	-0.70	-0.61	-0.59	-0.70	-0.52	-0.99	-0.67	-1.42	-1.69	-2.03	-2.43	-1.19	-2.00	-3.22	-3.51	-3.93	-4.78	-4.04	-1.54	-1.84	-0.60	-0.36	-0.25	0.00
GARDENVILLE___LBMP 24039	23.48	21.75	20.14	18.89	19.46	21.82	24.36	24.80	26.79	29.79	38.79	41.25	43.50	57.46	57.93	73.25	80.17	61.73	45.80	45.88	36.40	29.20	23.97	23.67
	0.79	0.65	0.41	0.35	0.57	0.84	0.69	0.41	0.40	0.44	0.79	1.03	0.84	1.02	0.83	0.86	1.25	1.34	1.97	2.31	1.60	0.96	0.74	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.17	-6.98	-7.41	-17.32	-15.54	-27.28	-26.56	-14.10	-4.34	0.00	0.00	0.00	0.00	0.00
GENERAL___MILLS 23808	23.53	21.81	20.19	18.93	19.50	21.86	24.43	24.89	26.87	29.88	38.48	40.81	43.06	56.26	56.61	70.83	77.82	60.55	45.54	46.06	36.54	29.31	24.04	23.73
	0.84	0.72	0.47	0.39	0.60	0.88	0.76	0.51	0.48	0.53	0.89	1.13	0.99	1.17	1.00	1.04	1.46	1.53	2.13	2.48	1.74	1.07	0.81	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.77	-6.44	-6.83	-15.96	-14.05	-24.67	-24.01	-12.74	-3.92	0.00	0.00	0.00	0.00	0.00
GE_PLASTICS___DRP 24183	24.29	22.57	21.16	19.98	20.14	22.63	24.94	26.27	28.58	31.81	35.51	34.98	37.72	42.48	45.23	49.24	57.20	50.38	41.45	45.76	36.03	29.28	24.37	23.48
	1.07	1.01	0.99	0.91	0.85	0.90	0.76	0.80	0.90	0.91	0.82	0.83	0.95	0.90	1.00	1.13	1.20	1.02	0.79	0.79	0.76	0.76	0.95	0.86
	-0.54	-0.47	-0.45	-0.54	-0.40	-0.76	-0.51	-1.08	-1.29	-1.55	-1.86	-0.90	-1.52	-2.46	-2.68	-3.00	-3.65	-3.08	-1.17	-1.40	-0.46	-0.27	-0.19	0.00
GILBOA___1 23756	24.12	22.45	21.04	19.85	20.16	22.42	25.09	26.09	28.26	31.47	35.11	35.18	37.52	41.90	44.41	48.20	55.99	49.41	41.56	45.98	36.55	29.78	24.53	23.82
	1.22	1.18	1.14	1.11	1.11	1.15	1.23	1.29	1.37	1.53	1.58	1.60	1.69	1.84	1.83	1.94	2.25	1.94	1.62	1.87	1.57	1.44	1.23	1.20
	-0.21	-0.18	-0.17	-0.20	-0.15	-0.29	-0.19	-0.41	-0.49	-0.59	-0.71	-0.35	-0.58	-0.94	-1.02	-1.14	-1.39	-1.18	-0.45	-0.53	-0.18	-0.10	-0.07	0.00
GILBOA___2 23757	24.12	22.45	21.04	19.85	20.16	22.42	25.09	26.09	28.26	31.47	35.11	35.18	37.52	41.90	44.41	48.20	55.99	49.41	41.56	45.98	36.55	29.78	24.53	23.82
	1.22	1.18	1.14	1.11	1.11	1.15	1.23	1.29	1.37	1.53	1.58	1.60	1.69	1.84	1.83	1.94	2.25	1.94	1.62	1.87	1.57	1.44	1.23	1.20
	-0.21	-0.18	-0.17	-0.20	-0.15	-0.29	-0.19	-0.41	-0.49	-0.59	-0.71	-0.35	-0.58	-0.94	-1.02	-1.14	-1.39	-1.18	-0.45	-0.53	-0.18	-0.10	-0.07	0.00
GILBOA___3 23758	24.12	22.45	21.04	19.85	20.16	22.42	25.09	26.09	28.26	31.47	35.11	35.18	37.52	41.90	44.41	48.20	55.99	49.41	41.56	45.98	36.55	29.78	24.53	23.82
	1.22	1.18	1.14	1.11	1.11	1.15	1.23	1.29	1.37	1.53	1.58	1.60	1.69	1.84	1.83	1.94	2.25	1.94	1.62	1.87	1.57	1.44	1.23	1.20
	-0.21	-0.18	-0.17	-0.20	-0.15	-0.29	-0.19	-0.41	-0.49	-0.59	-0.71	-0.35	-0.58	-0.94	-1.02	-1.14	-1.39	-1.18	-0.45	-0.53	-0.18	-0.10	-0.07	0.00
GILBOA___4 23759	24.12	22.45	21.04	19.85	20.16	22.42	25.09	26.09	28.26	31.47	35.11	35.18	37.52	41.90	44.41	48.20	55.99	49.41	41.56	45.98	36.55	29.78	24.53	23.82
	1.22	1.18	1.14	1.11	1.11	1.15	1.23	1.29	1.37	1.53	1.58	1.60	1.69	1.84	1.83	1.94	2.25	1.94	1.62	1.87	1.57	1.44	1.23	1.20
	-0.21	-0.18	-0.17	-0.20	-0.15	-0.29	-0.19	-0.41	-0.49	-0.59	-0.71	-0.35	-0.58	-0.94	-1.02	-1.14	-1.39	-1.18	-0.45	-0.53	-0.18	-0.10	-0.07	0.00
GILBOA____ 23599	24.12	22.45	21.04	19.85	20.16	22.42	25.09	26.09	28.26	31.47	35.11	35.18	37.52	41.90	44.41	48.20	55.99	49.41	41.56	45.98	36.55	29.78	24.53	23.82
	1.22	1.18	1.14	1.11	1.11	1.15	1.23	1.29	1.37	1.53	1.58	1.60	1.69	1.84	1.83	1.94	2.25	1.94	1.62	1.87	1.57	1.44	1.23	1.20
	-0.21	-0.18	-0.17	-0.20	-0.15	-0.29	-0.19	-0.41	-0.49	-0.59	-0.71	-0.35	-0.58	-0.94	-1.02	-1.14	-1.39	-1.18	-0.45	-0.53	-0.18	-0.10	-0.07	0.00
GINNA_____ 23603	21.53	20.04	18.64	17.52	17.97	20.12	22.56	23.11	25.02	27.82	31.47	32.05	33.70	37.32	39.68	42.56	49.63	44.43	38.67	42.96	33.93	27.14	22.30	21.86
	-1.16	-1.05	-1.08	-1.02	-0.93	-0.86	-1.11	-1.27	-1.37	-1.53	-1.21	-1.00	-1.34	-1.33	-1.25	-1.45	-1.57	-1.25	-0.63	-0.61	-0.87	-1.10	-0.93	-0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.19	0.20	0.48	0.63	1.11	1.15	0.61	0.19	0.00	0.00	0.00	0.00	0.00
GLEN PARK_____ 23778	22.04	20.45	19.08	17.76	18.45	20.04	23.56	23.50	25.21	27.92	31.08	32.84	33.83	36.39	38.77	41.72	48.47	43.21	39.25	43.33	35.39	28.59	23.29	22.92
	0.16	0.06	0.04	0.04	0.15	0.21	0.66	0.76	0.77	0.91	1.05	0.96	0.88	0.98	1.25	1.13	1.62	1.57	1.54	1.87	1.29	0.76	0.35	0.29
	0.81	0.71	0.68	0.81	0.60	1.14	0.77	1.64	1.95	2.34	2.80	1.36	2.30	3.71	4.04	4.52	5.51	4.65	1.77	2.11	0.70	0.41	0.29	0.00

GLENWOOD_IC_1_G5 23712	37.64 2.81 -12.14	30.63 2.66 -6.88	28.26 2.48 -6.06	25.70 2.22 -4.94	21.36 2.19 -0.27	24.19 2.52 -0.69	28.68 2.96 -2.05	30.30 3.00 -2.92	32.24 3.33 -2.53	36.21 3.73 -3.14	42.95 3.87 -6.25	43.38 3.82 -6.32	48.52 4.26 -9.01	56.59 4.73 -12.74	58.97 5.03 -12.38	71.00 5.73 -20.15	80.70 6.60 -21.76	68.95 5.74 -16.92	48.59 4.42 -4.68	53.78 4.79 -5.41	48.96 3.97 -10.19	42.59 3.44 -10.91	30.99 2.90 -4.86	28.54 2.90 -3.02
GLENWOOD_IC_2_G1 23688	37.61 2.79 -12.14	30.63 2.66 -6.88	28.14 2.37 -6.06	25.58 2.11 -4.94	21.20 2.08 -0.23	23.89 2.39 -0.53	28.54 2.82 -2.05	30.28 2.97 -2.92	32.21 3.30 -2.52	36.18 3.70 -3.14	41.21 3.81 -4.57	42.63 3.79 -5.60	48.20 4.19 -8.76	56.51 4.65 -12.74	58.85 4.90 -12.38	70.86 5.59 -20.15	80.54 6.44 -21.76	68.85 5.64 -16.92	48.10 4.34 -4.26	53.69 4.71 -5.41	48.70 3.90 -10.00	41.54 3.42 -9.89	28.67 2.88 -2.57	26.95 2.76 -1.57
GLENWOOD_IC_3_G1 23689	37.61 2.79 -12.14	30.63 2.66 -6.88	28.14 2.37 -6.06	25.58 2.11 -4.94	21.20 2.08 -0.23	23.89 2.39 -0.53	28.54 2.82 -2.05	30.28 2.97 -2.92	32.21 3.30 -2.52	36.18 3.70 -3.14	41.21 3.81 -4.57	42.63 3.79 -5.60	48.20 4.19 -8.76	56.51 4.65 -12.74	58.85 4.90 -12.38	70.86 5.59 -20.15	80.54 6.44 -21.76	68.85 5.64 -16.92	48.10 4.34 -4.26	53.69 4.71 -5.41	48.70 3.90 -10.00	41.54 3.42 -9.89	28.67 2.88 -2.57	26.95 2.76 -1.57
GLENWOOD___4 23550	37.69 2.86 -12.14	30.70 2.72 -6.88	28.26 2.48 -6.06	25.70 2.22 -4.94	21.36 2.19 -0.27	24.19 2.52 -0.69	28.68 2.96 -2.05	30.38 3.07 -2.92	32.30 3.38 -2.53	36.27 3.79 -3.14	43.02 3.94 -6.25	43.48 3.92 -6.32	48.59 4.33 -9.01	56.71 4.85 -12.74	59.06 5.11 -12.38	71.09 5.82 -20.15	80.81 6.70 -21.76	69.04 5.83 -16.92	48.67 4.50 -4.68	53.91 4.92 -5.41	49.03 4.04 -10.19	42.68 3.53 -10.91	31.04 2.95 -4.86	28.54 2.90 -3.02
GLENWOOD___5 23614	37.69 2.86 -12.14	30.70 2.72 -6.88	28.26 2.48 -6.06	25.70 2.22 -4.94	21.36 2.19 -0.27	24.19 2.52 -0.69	28.68 2.96 -2.05	30.38 3.07 -2.92	32.30 3.38 -2.53	36.27 3.79 -3.14	43.02 3.94 -6.25	43.48 3.92 -6.32	48.59 4.33 -9.01	56.71 4.85 -12.74	59.06 5.11 -12.38	71.09 5.82 -20.15	80.81 6.70 -21.76	69.04 5.83 -16.92	48.67 4.50 -4.68	53.91 4.92 -5.41	49.03 4.04 -10.19	42.68 3.53 -10.91	31.04 2.95 -4.86	28.54 2.90 -3.02
GLOBAL GREEN_PORT_GT1 23814	38.72 3.90 -12.13	31.69 3.71 -6.88	29.01 3.23 -6.06	26.35 2.87 -4.94	22.29 3.19 -0.21	25.52 4.11 -0.43	31.13 5.40 -2.06	32.97 5.66 -2.93	35.21 6.28 -2.54	39.24 6.75 -3.14	42.72 6.30 -3.59	45.80 7.38 -5.18	51.87 8.00 -8.62	60.43 8.57 -12.74	63.01 9.06 -12.38	74.83 9.56 -20.15	85.31 11.20 -21.76	73.63 10.42 -16.92	51.92 8.41 -4.02	58.39 9.41 -5.41	51.34 6.65 -9.89	43.86 6.33 -9.29	29.01 4.55 -1.23	27.42 4.07 -0.72
GLOBE___DSASP 323697	23.19 0.50 0.00	21.49 0.40 0.00	19.90 0.18 0.00	18.65 0.11 0.00	19.20 0.30 0.00	21.50 0.52 0.00	23.72 0.05 0.00	23.94 -0.44 0.00	25.71 -0.69 0.00	28.53 -0.82 0.00	39.34 -0.59 -7.10	42.39 -0.43 -9.58	44.70 -0.70 -10.16	62.10 -0.78 -23.76	59.46 -1.25 -19.15	77.33 -1.40 -33.61	83.84 -1.41 -32.90	62.68 -1.06 -17.46	44.82 -0.04 -5.37	43.88 0.31 0.00	34.84 0.03 0.00	28.13 -0.11 0.00	23.23 0.00 0.00	23.17 0.54 0.00
GOETHSLN___LBMP 323567	25.58 2.65 -0.24	23.83 2.53 -0.21	22.13 2.21 -0.20	20.72 1.95 -0.24	21.00 1.93 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.79 2.92 -0.48	30.19 3.22 -0.58	33.56 3.52 -0.69	37.20 3.55 -0.83	37.10 3.46 -0.40	39.70 3.77 -0.68	44.41 4.19 -1.09	44.12 4.40 1.85	51.46 5.01 -1.34	52.51 5.76 5.60	51.46 5.05 -0.13	43.80 3.79 -0.52	47.56 4.09 0.11	38.56 3.55 -0.21	31.64 3.27 -0.12	26.14 2.83 -0.09	25.29 2.67 0.00
GOODYEAR_LAKE_HYD 323669	24.29 1.32 -0.29	22.54 1.20 -0.25	21.06 1.10 -0.24	19.86 1.04 -0.28	20.20 1.10 -0.21	22.62 1.24 -0.40	25.53 1.59 -0.27	26.62 1.66 -0.58	28.82 1.74 -0.69	32.17 2.00 -0.82	36.20 2.23 -1.14	36.19 2.26 -0.68	38.60 2.33 -1.03	43.51 2.58 -1.81	46.38 2.78 -2.03	50.76 2.98 -2.66	58.90 3.61 -2.95	51.74 3.29 -2.17	43.16 2.88 -0.79	47.59 3.27 -0.74	37.52 2.47 -0.25	30.28 1.89 -0.15	24.72 1.39 -0.10	23.98 1.36 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	23.46 0.77 0.00	21.77 0.67 0.00	20.31 0.59 0.00	19.09 0.56 0.00	19.54 0.64 0.00	21.73 0.75 0.00	24.52 0.85 0.00	25.23 0.85 0.00	27.29 0.90 0.00	30.38 1.03 0.00	34.38 1.15 -0.41	35.02 1.23 -0.55	37.10 1.27 -0.58	41.94 1.45 -1.36	44.75 1.54 -1.65	49.68 1.67 -2.89	57.14 2.10 -2.70	49.62 1.90 -1.43	41.71 1.78 -0.44	45.58 2.01 0.00	36.33 1.53 0.00	29.40 1.16 0.00	24.06 0.83 0.00	23.51 0.88 0.00
GOUDEY___7 23579	23.46 0.77 0.00	21.79 0.70 0.00	20.31 0.59 0.00	19.09 0.56 0.00	19.54 0.64 0.00	21.75 0.78 0.00	24.52 0.85 0.00	25.23 0.85 0.00	27.32 0.92 0.00	30.38 1.03 0.00	34.42 1.18 -0.41	35.05 1.26 -0.55	37.14 1.30 -0.58	41.97 1.49 -1.36	44.75 1.54 -1.65	49.72 1.71 -2.89	57.19 2.15 -2.70	49.66 1.94 -1.43	41.75 1.82 -0.44	45.62 2.05 0.00	36.33 1.53 0.00	29.40 1.16 0.00	24.09 0.86 0.00	23.51 0.88 0.00
GOUDEY___8 23580	23.46 0.77 0.00	21.77 0.67 0.00	20.31 0.59 0.00	19.09 0.56 0.00	19.54 0.64 0.00	21.73 0.75 0.00	24.52 0.85 0.00	25.23 0.85 0.00	27.29 0.90 0.00	30.38 1.03 0.00	34.38 1.15 -0.41	35.02 1.23 -0.55	37.10 1.27 -0.58	41.94 1.45 -1.36	44.75 1.54 -1.65	49.68 1.67 -2.89	57.14 2.10 -2.70	49.62 1.90 -1.43	41.71 1.78 -0.44	45.58 2.01 0.00	36.33 1.53 0.00	29.40 1.16 0.00	24.06 0.83 0.00	23.51 0.88 0.00
GOWANUS_GT1_1 24077	51.44 2.99 -25.76	24.17 2.83 -0.25	22.35 2.43 -0.21	20.93 2.15 -0.25	21.18 2.10 -0.19	23.73 2.41 -0.35	26.79 2.89 -0.23	29.56 3.19 -1.99	30.36 3.35 -0.62	34.73 3.81 -1.57	37.63 3.94 -0.87	37.53 3.89 -0.40	40.19 4.26 -0.68	44.99 4.73 -1.13	47.70 4.94 -1.19	51.68 5.23 -1.34	59.94 5.97 -1.63	53.07 5.41 -1.37	44.28 4.27 -0.52	48.90 4.66 -0.66	39.01 3.97 -0.24	33.00 3.67 -1.09	26.83 3.07 -0.54	25.53 2.90 -0.01
GOWANUS_GT1_2 24078	51.44 2.99 -25.76	24.17 2.83 -0.25	22.35 2.43 -0.21	20.93 2.15 -0.25	21.18 2.10 -0.19	23.73 2.41 -0.35	26.79 2.89 -0.23	29.56 3.19 -1.99	30.36 3.35 -0.62	34.73 3.81 -1.57	37.63 3.94 -0.87	37.53 3.89 -0.40	40.19 4.26 -0.68	44.99 4.73 -1.13	47.70 4.94 -1.19	51.68 5.23 -1.34	59.94 5.97 -1.63	53.07 5.41 -1.37	44.28 4.27 -0.52	48.90 4.66 -0.66	39.01 3.97 -0.24	33.00 3.67 -1.09	26.83 3.07 -0.54	25.53 2.90 -0.01
GOWANUS_GT1_3 24079	51.44 2.99 -25.76	24.17 2.83 -0.25	22.35 2.43 -0.21	20.93 2.15 -0.25	21.18 2.10 -0.19	23.73 2.41 -0.35	26.79 2.89 -0.23	29.56 3.19 -1.99	30.36 3.35 -0.62	34.73 3.81 -1.57	37.63 3.94 -0.87	37.53 3.89 -0.40	40.19 4.26 -0.68	44.99 4.73 -1.13	47.70 4.94 -1.19	51.68 5.23 -1.34	59.94 5.97 -1.63	53.07 5.41 -1.37	44.28 4.27 -0.52	48.90 4.66 -0.66	39.01 3.97 -0.24	33.00 3.67 -1.09	26.83 3.07 -0.54	25.53 2.90 -0.01

GOWANUS_GT1_4 24080	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT1_5 24084	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT1_6 24111	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT1_7 24112	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT1_8 24113	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT2_1 24114	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT2_2 24115	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT2_3 24116	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT2_4 24117	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT2_5 24118	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT2_6 24119	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT2_7 24120	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT2_8 24121	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT3_1 24122	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT3_2 24123	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01

GOWANUS_GT3_3 24124	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT3_4 24125	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT3_5 24126	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT3_6 24127	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT3_7 24128	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT3_8 24129	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT4_1 24130	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT4_2 24131	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT4_3 24132	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT4_4 24133	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT4_5 24134	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT4_6 24135	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT4_7 24136	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GOWANUS_GT4_8 24137	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
GREENIDGE___3 23582	23.30	21.60	20.08	18.85	19.41	21.71	24.45	25.11	27.16	30.20	34.66	35.52	37.45	42.66	45.55	50.95	59.14	50.94	42.71	46.40	36.82	29.48	24.06	23.60
	0.61	0.51	0.36	0.31	0.51	0.73	0.78	0.73	0.77	0.85	1.28	1.53	1.41	1.68	1.83	2.03	2.56	2.41	2.53	2.83	2.02	1.24	0.83	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.75	-0.79	-1.86	-2.17	-3.80	-4.23	-2.25	-0.69	0.00	0.00	0.00	0.00	0.00

GREENIDGE___4 23583	23.30 0.61 0.00	21.60 0.51 0.00	20.08 0.36 0.00	18.85 0.31 0.00	19.41 0.51 0.00	21.71 0.73 0.00	24.45 0.78 0.00	25.11 0.73 0.00	27.16 0.77 0.00	30.20 0.85 0.00	34.66 1.28 -0.55	35.52 1.53 -0.75	37.45 1.41 -0.79	42.66 1.68 -1.86	45.55 1.83 -2.17	50.95 2.03 -3.80	59.14 2.56 -4.23	50.94 2.41 -2.25	42.71 2.53 -0.69	46.40 2.83 0.00	36.82 2.02 0.00	29.48 1.24 0.00	24.06 0.83 0.00	23.60 0.97 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	51.44 2.99 -25.76	24.17 2.83 -0.25	22.35 2.43 -0.21	20.93 2.15 -0.25	21.18 2.10 -0.19	23.73 2.41 -0.35	26.79 2.89 -0.23	29.56 3.19 -1.99	30.36 3.35 -0.62	34.73 3.81 -1.57	37.63 3.94 -0.87	37.53 3.89 -0.40	40.19 4.26 -0.68	44.99 4.73 -1.13	47.70 4.94 -1.19	51.68 5.23 -1.34	59.94 5.97 -1.63	53.07 5.41 -1.37	44.28 4.27 -0.52	48.90 4.66 -0.66	39.01 3.97 -0.24	33.00 3.67 -1.09	26.83 3.07 -0.54	25.53 2.90 -0.01
GROVEVILLE___HYD 323602	25.61 2.65 -0.27	23.85 2.53 -0.23	22.21 2.27 -0.22	20.86 2.06 -0.27	21.08 1.98 -0.20	23.62 2.27 -0.38	26.60 2.67 -0.25	27.65 2.73 -0.54	30.04 3.01 -0.64	33.46 3.34 -0.77	37.30 3.55 -0.92	37.28 3.59 -0.45	39.99 3.98 -0.76	44.84 4.50 -1.22	47.71 4.82 -1.33	52.20 5.59 -1.49	60.60 6.44 -1.81	53.37 5.55 -1.53	44.38 4.30 -0.58	48.94 4.66 -0.70	38.76 3.73 -0.23	31.51 3.13 -0.14	25.90 2.58 -0.10	25.11 2.49 0.00
HAMPSHIRE___PAPER_HYD 323593	19.14 -0.70 2.84	17.95 -0.68 2.47	16.72 -0.63 2.37	15.11 -0.59 2.83	16.25 -0.55 2.10	16.39 -0.59 4.00	20.58 -0.40 2.69	18.33 -0.32 5.73	19.27 -0.29 6.83	20.80 -0.35 8.19	22.62 -0.39 9.82	27.99 -0.47 4.78	26.63 -0.57 8.05	25.47 -0.67 12.99	26.78 -0.62 14.16	28.24 -1.04 15.85	31.86 -1.20 19.29	29.02 -0.97 16.29	32.65 -0.63 6.21	35.56 -0.61 7.40	31.91 -0.45 2.44	26.26 -0.54 1.44	21.61 -0.60 1.02	22.04 -0.59 0.00
HARDSCRABBLE_WT_PWR 323673	24.58 0.75 -1.15	22.81 0.72 -1.00	21.37 0.69 -0.96	20.35 0.67 -1.14	20.44 0.70 -0.85	23.39 0.80 -1.62	25.80 1.04 -1.09	27.77 1.07 -2.32	30.31 1.16 -2.76	34.01 1.35 -3.31	38.34 1.54 -3.97	36.70 1.53 -1.93	40.12 1.62 -3.25	46.13 1.76 -5.25	49.19 1.91 -5.72	53.55 2.03 -6.40	62.44 2.30 -7.79	54.95 2.08 -6.58	43.82 1.82 -2.51	48.61 2.05 -2.99	37.36 1.57 -0.99	30.04 1.21 -0.58	24.59 0.95 -0.41	23.53 0.91 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.34 2.43 -0.22	23.61 2.32 -0.19	21.98 2.07 -0.19	20.61 1.85 -0.22	20.87 1.81 -0.17	23.39 2.10 -0.32	26.37 2.48 -0.21	27.42 2.58 -0.45	29.76 2.83 -0.54	33.17 3.17 -0.65	36.92 3.31 -0.77	36.97 3.36 -0.38	39.62 3.73 -0.63	44.33 4.19 -1.02	47.13 4.45 -1.11	51.55 5.19 -1.25	59.83 5.97 -1.52	52.75 5.18 -1.28	43.96 3.99 -0.49	48.47 4.31 -0.58	38.47 3.48 -0.19	31.32 2.96 -0.11	25.72 2.42 -0.08	24.96 2.33 0.00
HARZA MOOSE___RIVER 24016	22.87 0.18 0.00	21.22 0.13 0.00	19.82 0.10 0.00	18.65 0.11 0.00	19.06 0.17 0.00	21.17 0.19 0.00	24.17 0.50 0.00	24.94 0.56 0.00	26.97 0.58 0.00	30.05 0.70 0.00	33.65 0.82 0.00	34.01 0.77 0.00	35.99 0.74 0.00	39.95 0.82 0.00	42.56 1.00 0.00	46.07 0.95 0.00	53.55 1.20 0.00	47.39 1.11 0.00	40.56 1.07 0.00	44.84 1.26 0.00	35.71 0.90 0.00	28.80 0.56 0.00	23.51 0.28 0.00	22.85 0.23 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.72 2.79 -0.25	23.98 2.68 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.62 2.72 -0.23	28.16 3.00 -0.78	30.16 3.19 -0.58	33.69 3.64 -0.70	37.36 3.71 -0.83	37.30 3.66 -0.40	39.98 4.05 -0.68	44.64 4.42 -1.09	47.37 4.61 -1.19	51.59 5.14 -1.34	59.89 5.91 -1.63	52.93 5.27 -1.37	44.00 3.99 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.81 3.44 -0.13	26.28 2.90 -0.15	25.36 2.74 0.00
HEMPSTEAD____ 23647	37.78 2.95 -12.14	30.78 2.81 -6.88	28.26 2.48 -6.06	25.73 2.26 -4.94	21.41 2.23 -0.28	24.27 2.56 -0.74	28.73 3.01 -2.05	30.47 3.17 -2.92	32.40 3.48 -2.53	36.36 3.87 -3.14	43.49 3.97 -6.69	43.70 3.95 -6.50	48.69 4.37 -9.07	56.71 4.85 -12.74	59.10 5.15 -12.38	71.09 5.82 -20.15	80.81 6.70 -21.76	69.09 5.88 -16.92	48.81 4.54 -4.79	53.91 4.92 -5.41	49.12 4.07 -10.24	43.00 3.59 -11.17	31.73 3.04 -5.46	28.94 2.92 -3.40
HICKLING___1 23621	23.87 1.18 0.00	22.10 1.01 0.00	20.53 0.81 0.00	19.30 0.76 0.00	19.86 0.96 0.00	22.21 1.24 0.00	24.99 1.32 0.00	25.67 1.29 0.00	27.74 1.35 0.00	30.87 1.53 0.00	35.72 1.90 -0.99	36.70 2.13 -1.33	38.78 2.11 -1.41	44.90 2.47 -3.31	47.98 2.54 -3.89	54.74 2.80 -6.82	62.03 3.61 -6.07	52.80 3.29 -3.22	43.68 3.20 -0.99	47.15 3.57 0.00	37.48 2.68 0.00	30.05 1.81 0.00	24.50 1.28 0.00	24.05 1.43 0.00
HICKLING___2 23622	23.87 1.18 0.00	22.10 1.01 0.00	20.53 0.81 0.00	19.30 0.76 0.00	19.86 0.96 0.00	22.21 1.24 0.00	24.99 1.32 0.00	25.67 1.29 0.00	27.74 1.35 0.00	30.87 1.53 0.00	35.72 1.90 -0.99	36.70 2.13 -1.33	38.78 2.11 -1.41	44.90 2.47 -3.31	47.98 2.54 -3.89	54.74 2.80 -6.82	62.03 3.61 -6.07	52.80 3.29 -3.22	43.68 3.20 -0.99	47.15 3.57 0.00	37.48 2.68 0.00	30.05 1.81 0.00	24.50 1.28 0.00	24.05 1.43 0.00
HIGH FALLS___HY 23754	25.29 2.32 -0.28	23.55 2.21 -0.25	21.91 1.95 -0.24	20.56 1.74 -0.28	20.79 1.68 -0.21	23.29 1.91 -0.40	26.28 2.34 -0.27	27.25 2.29 -0.57	29.66 2.59 -0.68	33.01 2.85 -0.82	36.90 3.08 -0.98	36.94 3.22 -0.48	39.72 3.67 -0.81	44.69 4.27 -1.30	47.59 4.61 -1.42	52.34 5.64 -1.58	60.92 6.65 -1.93	53.56 5.64 -1.63	44.38 4.27 -0.62	48.85 4.53 -0.74	38.46 3.41 -0.24	31.12 2.74 -0.14	25.49 2.16 -0.10	24.75 2.13 0.00
HILLBURN___GT 23639	25.39 2.47 -0.23	23.67 2.38 -0.20	22.02 2.11 -0.19	20.65 1.89 -0.23	20.92 1.85 -0.17	23.44 2.14 -0.32	26.42 2.53 -0.22	27.50 2.66 -0.46	29.87 2.93 -0.55	33.29 3.29 -0.66	37.00 3.38 -0.79	37.02 3.39 -0.38	39.70 3.81 -0.65	44.39 4.23 -1.04	47.23 4.53 -1.14	51.62 5.23 -1.27	59.96 6.07 -1.55	52.87 5.27 -1.31	44.02 4.03 -0.50	48.52 4.36 -0.59	38.55 3.55 -0.20	31.46 3.11 -0.12	25.86 2.55 -0.08	25.07 2.44 0.00
HISHELDN_WT_PWR 323625	23.46 0.77 0.00	21.75 0.65 0.00	20.14 0.41 0.00	18.91 0.37 0.00	19.46 0.57 0.00	21.82 0.84 0.00	24.38 0.71 0.00	24.84 0.46 0.00	26.79 0.40 0.00	29.79 0.44 0.00	36.79 0.79 -3.17	38.52 1.00 -4.28	40.64 0.84 -4.54	50.73 0.98 -10.63	54.34 0.83 -11.94	66.99 0.90 -20.97	73.77 1.31 -20.11	58.35 1.39 -10.67	44.66 1.90 -3.28	45.80 2.22 0.00	36.37 1.57 0.00	29.17 0.93 0.00	23.95 0.72 0.00	23.64 1.02 0.00
HOLTSVILLE_IC_1 23690	37.88 3.06 -12.13	30.93 2.95 -6.88	28.32 2.55 -6.06	25.73 2.26 -4.94	21.58 2.47 -0.21	24.55 3.15 -0.43	29.81 4.07 -2.06	31.58 4.27 -2.93	33.68 4.75 -2.54	37.56 5.08 -3.14	40.84 4.43 -3.58	43.63 5.22 -5.17	49.40 5.53 -8.62	57.73 5.87 -12.74	60.18 6.23 -12.38	71.90 6.63 -20.15	81.81 7.70 -21.76	70.33 7.12 -16.92	49.16 5.65 -4.02	55.26 6.28 -5.41	49.19 4.49 -9.89	42.13 4.60 -9.29	27.90 3.46 -1.21	26.46 3.12 -0.72

HOLTSVILLE_IC_10 23699	38.09 3.27 -12.13	31.10 3.12 -6.88	28.48 2.70 -6.06	25.88 2.41 -4.94	21.73 2.63 -0.21	24.74 3.34 -0.43	30.04 4.31 -2.06	31.82 4.51 -2.93	33.94 5.02 -2.54	37.89 5.40 -3.14	41.22 4.76 -3.63	44.02 5.58 -5.19	49.76 5.89 -8.63	58.16 6.30 -12.74	60.64 6.69 -12.38	72.39 7.13 -20.15	82.38 8.27 -21.76	70.89 7.69 -16.92	49.60 6.08 -4.03	55.74 6.75 -5.41	49.54 4.84 -9.90	42.47 4.91 -9.32	28.20 3.69 -1.28	26.71 3.33 -0.76
HOLTSVILLE_IC_2 23691	37.88 3.06 -12.13	30.93 2.95 -6.88	28.32 2.55 -6.06	25.73 2.26 -4.94	21.58 2.47 -0.21	24.55 3.15 -0.43	29.81 4.07 -2.06	31.58 4.27 -2.93	33.68 4.75 -2.54	37.56 5.08 -3.14	40.84 4.43 -3.58	43.63 5.22 -5.17	49.40 5.53 -8.62	57.73 5.87 -12.74	60.18 6.23 -12.38	71.90 6.63 -20.15	81.81 7.70 -21.76	70.33 7.12 -16.92	49.16 5.65 -4.02	55.26 6.28 -5.41	49.19 4.49 -9.89	42.13 4.60 -9.29	27.90 3.46 -1.21	26.46 3.12 -0.72
HOLTSVILLE_IC_3 23692	37.88 3.06 -12.13	30.93 2.95 -6.88	28.32 2.55 -6.06	25.73 2.26 -4.94	21.58 2.47 -0.21	24.55 3.15 -0.43	29.81 4.07 -2.06	31.58 4.27 -2.93	33.68 4.75 -2.54	37.56 5.08 -3.14	40.84 4.43 -3.58	43.63 5.22 -5.17	49.40 5.53 -8.62	57.73 5.87 -12.74	60.18 6.23 -12.38	71.90 6.63 -20.15	81.81 7.70 -21.76	70.33 7.12 -16.92	49.16 5.65 -4.02	55.26 6.28 -5.41	49.19 4.49 -9.89	42.13 4.60 -9.29	27.90 3.46 -1.21	26.46 3.12 -0.72
HOLTSVILLE_IC_4 23693	37.88 3.06 -12.13	30.93 2.95 -6.88	28.32 2.55 -6.06	25.73 2.26 -4.94	21.58 2.47 -0.21	24.55 3.15 -0.43	29.81 4.07 -2.06	31.58 4.27 -2.93	33.68 4.75 -2.54	37.56 5.08 -3.14	40.84 4.43 -3.58	43.63 5.22 -5.17	49.40 5.53 -8.62	57.73 5.87 -12.74	60.18 6.23 -12.38	71.90 6.63 -20.15	81.81 7.70 -21.76	70.33 7.12 -16.92	49.16 5.65 -4.02	55.26 6.28 -5.41	49.19 4.49 -9.89	42.13 4.60 -9.29	27.90 3.46 -1.21	26.46 3.12 -0.72
HOLTSVILLE_IC_5 23694	37.88 3.06 -12.13	30.93 2.95 -6.88	28.32 2.55 -6.06	25.73 2.26 -4.94	21.58 2.47 -0.21	24.55 3.15 -0.43	29.81 4.07 -2.06	31.58 4.27 -2.93	33.68 4.75 -2.54	37.56 5.08 -3.14	40.84 4.43 -3.58	43.63 5.22 -5.17	49.40 5.53 -8.62	57.73 5.87 -12.74	60.18 6.23 -12.38	71.90 6.63 -20.15	81.81 7.70 -21.76	70.33 7.12 -16.92	49.16 5.65 -4.02	55.26 6.28 -5.41	49.19 4.49 -9.89	42.13 4.60 -9.29	27.90 3.46 -1.21	26.46 3.12 -0.72
HOLTSVILLE_IC_6 23695	38.09 3.27 -12.13	31.10 3.12 -6.88	28.48 2.70 -6.06	25.88 2.41 -4.94	21.73 2.63 -0.21	24.74 3.34 -0.43	30.04 4.31 -2.06	31.82 4.51 -2.93	33.94 5.02 -2.54	37.89 5.40 -3.14	41.22 4.76 -3.63	44.02 5.58 -5.19	49.76 5.89 -8.63	58.16 6.30 -12.74	60.64 6.69 -12.38	72.39 7.13 -20.15	82.38 8.27 -21.76	70.89 7.69 -16.92	49.60 6.08 -4.03	55.74 6.75 -5.41	49.54 4.84 -9.90	42.47 4.91 -9.32	28.20 3.69 -1.28	26.71 3.33 -0.76
HOLTSVILLE_IC_7 23696	38.09 3.27 -12.13	31.10 3.12 -6.88	28.48 2.70 -6.06	25.88 2.41 -4.94	21.73 2.63 -0.21	24.74 3.34 -0.43	30.04 4.31 -2.06	31.82 4.51 -2.93	33.94 5.02 -2.54	37.89 5.40 -3.14	41.22 4.76 -3.63	44.02 5.58 -5.19	49.76 5.89 -8.63	58.16 6.30 -12.74	60.64 6.69 -12.38	72.39 7.13 -20.15	82.38 8.27 -21.76	70.89 7.69 -16.92	49.60 6.08 -4.03	55.74 6.75 -5.41	49.54 4.84 -9.90	42.47 4.91 -9.32	28.20 3.69 -1.28	26.71 3.33 -0.76
HOLTSVILLE_IC_8 23697	38.09 3.27 -12.13	31.10 3.12 -6.88	28.48 2.70 -6.06	25.88 2.41 -4.94	21.73 2.63 -0.21	24.74 3.34 -0.43	30.04 4.31 -2.06	31.82 4.51 -2.93	33.94 5.02 -2.54	37.89 5.40 -3.14	41.22 4.76 -3.63	44.02 5.58 -5.19	49.76 5.89 -8.63	58.16 6.30 -12.74	60.64 6.69 -12.38	72.39 7.13 -20.15	82.38 8.27 -21.76	70.89 7.69 -16.92	49.60 6.08 -4.03	55.74 6.75 -5.41	49.54 4.84 -9.90	42.47 4.91 -9.32	28.20 3.69 -1.28	26.71 3.33 -0.76
HOLTSVILLE_IC_9 23698	38.09 3.27 -12.13	31.10 3.12 -6.88	28.48 2.70 -6.06	25.88 2.41 -4.94	21.73 2.63 -0.21	24.74 3.34 -0.43	30.04 4.31 -2.06	31.82 4.51 -2.93	33.94 5.02 -2.54	37.89 5.40 -3.14	41.22 4.76 -3.63	44.02 5.58 -5.19	49.76 5.89 -8.63	58.16 6.30 -12.74	60.64 6.69 -12.38	72.39 7.13 -20.15	82.38 8.27 -21.76	70.89 7.69 -16.92	49.60 6.08 -4.03	55.74 6.75 -5.41	49.54 4.84 -9.90	42.47 4.91 -9.32	28.20 3.69 -1.28	26.71 3.33 -0.76
HOWARD_WT_PWR 323690	24.07 1.38 0.00	22.27 1.18 0.00	20.65 0.93 0.00	19.39 0.85 0.00	19.97 1.08 0.00	22.40 1.43 0.00	25.19 1.52 0.00	25.82 1.44 0.00	27.79 1.40 0.00	30.96 1.61 0.00	36.22 2.07 -1.33	37.36 2.33 -1.79	39.30 2.15 -1.90	46.07 2.51 -4.44	49.22 2.58 -5.08	56.79 2.75 -8.92	63.53 3.66 -7.52	53.70 3.43 -3.99	44.19 3.48 -1.23	47.58 4.01 0.00	37.87 3.06 0.00	30.19 1.95 0.00	24.60 1.37 0.00	24.23 1.61 0.00
HQ_GEN_CEDARS 23644	15.67 -1.52 5.50	14.92 -1.39 4.78	13.85 -1.28 4.59	11.87 -1.19 5.48	13.60 -1.23 4.07	11.87 -1.36 7.74	17.05 -1.42 5.20	11.87 -1.41 11.10	11.87 -1.29 13.23	11.87 -1.61 15.86	11.95 -1.87 19.00	22.06 -1.93 9.26	17.61 -2.05 15.59	11.87 -2.11 25.14	11.87 -2.29 27.41	11.87 -2.57 30.68	11.87 -3.14 37.34	11.87 -2.87 31.55	25.02 -2.45 12.02	26.58 -2.66 14.33	27.96 -2.12 4.72	23.67 -1.78 2.80	19.72 -1.53 1.97	21.18 -1.45 0.00
HQ_GEN_CEDARS_PROXY 323590	15.67 -1.52 5.50	14.92 -1.39 4.78	13.85 -1.28 4.59	11.87 -1.19 5.48	13.60 -1.23 4.07	11.87 -1.36 7.74	17.05 -1.42 5.20	11.87 -1.41 11.10	11.87 -1.29 13.23	11.87 -1.61 15.86	11.95 -1.87 19.00	22.06 -1.93 9.26	17.61 -2.05 15.59	11.87 -2.11 25.14	11.87 -2.29 27.41	11.87 -2.57 30.68	11.87 -3.14 37.34	11.87 -2.87 31.55	25.02 -2.45 12.02	26.58 -2.66 14.33	27.96 -2.12 4.72	23.67 -1.78 2.80	19.72 -1.53 1.97	21.18 -1.45 0.00
HQ_GEN_IMPORT 323601	20.46 -0.75 1.48	19.11 -0.70 1.29	17.83 -0.65 1.24	16.45 -0.61 1.48	17.18 -0.62 1.10	18.20 -0.69 2.09	21.51 -0.76 1.40	20.61 -0.78 2.99	22.01 -0.82 3.56	24.17 -0.91 4.27	26.66 -1.05 5.12	29.68 -1.07 2.49	29.92 -1.13 4.20	31.10 -1.25 6.77	32.85 -1.33 7.38	35.41 -1.45 8.26	40.56 -1.73 10.06	36.26 -1.53 8.50	34.95 -1.30 3.24	38.23 -1.48 3.86	32.38 -1.15 1.27	26.56 -0.93 0.75	21.93 -0.77 0.53	21.88 -0.75 0.00
HQ_GEN_WHEEL 23651	20.46 -0.75 1.48	19.11 -0.70 1.29	17.83 -0.65 1.24	16.45 -0.61 1.48	17.18 -0.62 1.10	18.20 -0.69 2.09	21.51 -0.76 1.40	20.61 -0.78 2.99	22.01 -0.82 3.56	24.17 -0.91 4.27	26.66 -1.05 5.12	29.68 -1.07 2.49	29.92 -1.13 4.20	31.10 -1.25 6.77	32.85 -1.33 7.38	35.41 -1.45 8.26	40.56 -1.73 10.06	36.26 -1.53 8.50	34.95 -1.30 3.24	38.23 -1.48 3.86	32.38 -1.15 1.27	26.56 -0.93 0.75	21.93 -0.77 0.53	21.88 -0.75 0.00
HUDSON_AVE_GT_3 23810	25.69 2.77 -0.24	23.94 2.64 -0.21	22.23 2.31 -0.20	20.81 2.04 -0.24	21.07 2.00 -0.18	23.62 2.31 -0.34	26.66 2.77 -0.23	27.86 3.00 -0.48	30.29 3.33 -0.58	33.77 3.73 -0.69	37.43 3.77 -0.83	37.40 3.76 -0.40	40.08 4.16 -0.68	44.83 4.61 -1.09	47.61 4.86 -1.19	51.95 5.50 -1.34	60.30 6.33 -1.63	53.21 5.55 -1.37	44.24 4.23 -0.52	48.77 4.57 -0.62	38.87 3.86 -0.21	31.81 3.44 -0.12	26.22 2.90 -0.09	25.36 2.74 0.00

HUDSON AVE_GT_4 23540	25.69 2.77 -0.24	23.94 2.64 -0.21	22.23 2.31 -0.20	20.81 2.04 -0.24	21.07 2.00 -0.18	23.62 2.31 -0.34	26.66 2.77 -0.23	27.86 3.00 -0.48	30.29 3.33 -0.58	33.77 3.73 -0.69	37.43 3.77 -0.83	37.40 3.76 -0.40	40.08 4.16 -0.68	44.83 4.61 -1.09	47.61 4.86 -1.19	51.95 5.50 -1.34	60.30 6.33 -1.63	53.21 5.55 -1.37	44.24 4.23 -0.52	48.77 4.57 -0.62	38.87 3.86 -0.21	31.81 3.44 -0.12	26.22 2.90 -0.09	25.36 2.74 0.00
HUDSON AVE_GT_5 23657	25.69 2.77 -0.24	23.94 2.64 -0.21	22.23 2.31 -0.20	20.81 2.04 -0.24	21.07 2.00 -0.18	23.62 2.31 -0.34	26.66 2.77 -0.23	27.86 3.00 -0.48	30.29 3.33 -0.58	33.77 3.73 -0.69	37.43 3.77 -0.83	37.40 3.76 -0.40	40.08 4.16 -0.68	44.83 4.61 -1.09	47.61 4.86 -1.19	51.95 5.50 -1.34	60.30 6.33 -1.63	53.21 5.55 -1.37	44.24 4.23 -0.52	48.77 4.57 -0.62	38.87 3.86 -0.21	31.81 3.44 -0.12	26.22 2.90 -0.09	25.36 2.74 0.00
HUDSON_AVE_10 24168	25.60 2.68 -0.24	23.81 2.51 -0.21	22.11 2.19 -0.20	20.72 1.95 -0.24	20.96 1.89 -0.18	23.52 2.20 -0.34	26.57 2.67 -0.23	27.79 2.92 -0.48	30.21 3.25 -0.58	33.65 3.61 -0.69	37.27 3.61 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	60.04 6.07 -1.63	53.03 5.37 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.70 3.69 -0.21	31.66 3.30 -0.12	26.12 2.81 -0.09	25.27 2.65 0.00
HUNTER MOUNT___DRP 323613	25.11 2.09 -0.34	23.37 1.98 -0.30	21.84 1.83 -0.28	20.54 1.67 -0.34	20.75 1.61 -0.25	23.22 1.76 -0.48	25.96 1.96 -0.32	26.95 1.88 -0.69	29.19 1.98 -0.82	32.47 2.14 -0.98	36.37 2.37 -1.18	36.31 2.49 -0.57	39.00 2.78 -0.97	43.85 3.17 -1.56	46.71 3.45 -1.70	51.12 4.11 -1.90	59.42 4.76 -2.31	52.31 4.07 -1.96	43.47 3.24 -0.75	47.86 3.40 -0.89	37.71 2.61 -0.29	30.45 2.03 -0.17	25.14 1.79 -0.12	24.34 1.72 0.00
HUNTINGTON_RES_REC 323705	38.00 3.18 -12.13	31.01 3.04 -6.88	28.44 2.66 -6.06	25.86 2.39 -4.94	21.54 2.44 -0.21	24.32 2.91 -0.43	29.35 3.62 -2.06	31.19 3.88 -2.93	33.23 4.30 -2.53	37.12 4.64 -3.14	40.74 4.33 -3.58	42.97 4.55 -5.17	48.80 4.93 -8.62	57.26 5.40 -12.74	59.64 5.69 -12.38	71.58 6.32 -20.15	81.54 7.43 -21.76	69.92 6.71 -16.92	48.84 5.33 -4.02	54.83 5.84 -5.41	49.22 4.52 -9.89	41.68 4.15 -9.29	27.95 3.51 -1.21	26.64 3.30 -0.72
HUNTLEY___63 23557	23.53 0.84 0.00	21.79 0.70 0.00	20.18 0.45 0.00	18.91 0.37 0.00	19.46 0.57 0.00	21.84 0.86 0.00	24.28 0.61 0.00	24.65 0.27 0.00	26.39 0.00 0.00	29.32 -0.03 0.00	38.34 0.29 -5.22	40.81 0.53 -7.04	43.04 0.32 -7.47	56.98 0.39 -17.47	56.45 0.08 -14.81	71.16 0.05 -26.00	78.02 0.32 -25.36	60.25 0.51 -13.46	44.89 1.26 -4.13	45.19 1.61 0.00	35.85 1.04 0.00	28.80 0.56 0.00	23.83 0.60 0.00	23.60 0.97 0.00
HUNTLEY___64 23558	23.53 0.84 0.00	21.79 0.70 0.00	20.18 0.45 0.00	18.91 0.37 0.00	19.46 0.57 0.00	21.84 0.86 0.00	24.28 0.61 0.00	24.65 0.27 0.00	26.39 0.00 0.00	29.32 -0.03 0.00	38.34 0.29 -5.22	40.81 0.53 -7.04	43.04 0.32 -7.47	56.98 0.39 -17.47	56.45 0.08 -14.81	71.16 0.05 -26.00	78.02 0.32 -25.36	60.25 0.51 -13.46	44.89 1.26 -4.13	45.19 1.61 0.00	35.85 1.04 0.00	28.80 0.56 0.00	23.83 0.60 0.00	23.60 0.97 0.00
HUNTLEY___65 23559	23.53 0.84 0.00	21.79 0.70 0.00	20.18 0.45 0.00	18.91 0.37 0.00	19.46 0.57 0.00	21.84 0.86 0.00	24.28 0.61 0.00	24.65 0.27 0.00	26.39 0.00 0.00	29.32 -0.03 0.00	38.34 0.29 -5.22	40.81 0.53 -7.04	43.04 0.32 -7.47	56.98 0.39 -17.47	56.45 0.08 -14.81	71.16 0.05 -26.00	78.02 0.32 -25.36	60.25 0.51 -13.46	44.89 1.26 -4.13	45.19 1.61 0.00	35.85 1.04 0.00	28.80 0.56 0.00	23.83 0.60 0.00	23.60 0.97 0.00
HUNTLEY___66 23560	23.53 0.84 0.00	21.79 0.70 0.00	20.18 0.45 0.00	18.91 0.37 0.00	19.46 0.57 0.00	21.84 0.86 0.00	24.28 0.61 0.00	24.65 0.27 0.00	26.39 0.00 0.00	29.32 -0.03 0.00	38.34 0.29 -5.22	40.81 0.53 -7.04	43.04 0.32 -7.47	56.98 0.39 -17.47	56.45 0.08 -14.81	71.16 0.05 -26.00	78.02 0.32 -25.36	60.25 0.51 -13.46	44.89 1.26 -4.13	45.19 1.61 0.00	35.85 1.04 0.00	28.80 0.56 0.00	23.83 0.60 0.00	23.60 0.97 0.00
HUNTLEY___67 23561	23.14 0.45 0.00	21.47 0.38 0.00	19.88 0.16 0.00	18.65 0.11 0.00	19.20 0.30 0.00	21.52 0.54 0.00	23.95 0.29 0.00	24.36 -0.02 0.00	26.29 -0.11 0.00	29.20 -0.15 0.00	40.33 0.16 -7.34	43.51 0.37 -9.90	45.93 0.18 -10.51	63.93 0.24 -24.57	61.68 0.00 -20.12	80.39 -0.05 -35.32	87.12 0.21 -34.57	65.05 0.42 -18.34	46.28 1.15 -5.64	45.01 1.44 0.00	35.71 0.90 0.00	28.69 0.45 0.00	23.58 0.35 0.00	23.33 0.70 0.00
HUNTLEY___68 23562	23.14 0.45 0.00	21.47 0.38 0.00	19.88 0.16 0.00	18.65 0.11 0.00	19.20 0.30 0.00	21.52 0.54 0.00	23.95 0.29 0.00	24.36 -0.02 0.00	26.29 -0.11 0.00	29.20 -0.15 0.00	40.33 0.16 -7.34	43.51 0.37 -9.90	45.93 0.18 -10.51	63.93 0.24 -24.57	61.68 0.00 -20.12	80.39 -0.05 -35.32	87.12 0.21 -34.57	65.05 0.42 -18.34	46.28 1.15 -5.64	45.01 1.44 0.00	35.71 0.90 0.00	28.69 0.45 0.00	23.58 0.35 0.00	23.33 0.70 0.00
HYLAND___LFGE 323620	23.64 0.95 0.00	21.96 0.87 0.00	20.35 0.63 0.00	19.11 0.58 0.00	19.69 0.79 0.00	22.11 1.13 0.00	24.76 1.09 0.00	25.31 0.93 0.00	26.44 0.05 0.00	29.38 0.03 0.00	34.65 0.79 -1.04	35.87 1.23 -1.40	34.73 -2.01 -1.49	40.56 -2.04 -3.48	43.67 -1.79 -3.89	49.92 -2.03 -6.84	55.88 -2.15 -5.68	47.59 -1.71 -3.02	39.47 -0.95 -0.92	42.70 -0.87 0.00	36.33 1.53 0.00	28.83 0.59 0.00	23.71 0.49 0.00	24.14 1.52 0.00
INDECK___CORINTH 23802	24.88 1.47 -0.72	23.13 1.41 -0.63	21.71 1.38 -0.60	20.55 1.30 -0.72	20.66 1.23 -0.53	23.34 1.34 -1.02	25.99 1.63 -0.68	27.52 1.68 -1.46	30.06 1.93 -1.74	33.37 1.94 -2.09	37.62 2.30 -2.50	36.68 2.23 -1.22	39.97 2.68 -2.05	45.36 2.94 -3.30	48.53 3.36 -3.60	52.71 3.56 -4.03	60.82 3.56 -4.91	53.58 3.15 -4.15	43.63 2.57 -1.58	48.16 2.70 -1.88	37.79 2.37 -0.62	30.50 1.89 -0.37	25.02 1.53 -0.26	23.96 1.33 0.00
INDECK___ILION 23567	24.52 0.68 -1.15	22.72 0.63 -1.00	21.29 0.61 -0.96	20.25 0.58 -1.14	20.33 0.59 -0.85	23.26 0.67 -1.62	25.61 0.85 -1.09	27.57 0.88 -2.32	30.13 0.98 -2.76	33.75 1.09 -3.31	38.04 1.25 -3.97	36.40 1.23 -1.93	39.81 1.30 -3.25	45.78 1.41 -5.25	48.86 1.58 -5.72	53.19 1.67 -6.40	62.02 1.88 -7.79	54.58 1.71 -6.58	43.46 1.46 -2.51	48.22 1.66 -2.99	37.08 1.29 -0.99	29.81 0.99 -0.58	24.40 0.77 -0.41	23.35 0.72 0.00
INDECK___OLEAN 23982	23.78 1.09 0.00	22.08 0.99 0.00	20.43 0.71 0.00	19.20 0.67 0.00	19.80 0.91 0.00	22.19 1.22 0.00	24.99 1.32 0.00	25.60 1.22 0.00	27.68 1.29 0.00	30.82 1.47 0.00	37.85 1.48 -3.54	39.74 1.73 -4.77	42.11 1.80 -5.07	53.04 2.07 -11.84	54.56 2.08 -10.92	66.54 2.25 -19.17	73.86 2.93 -18.59	58.97 2.82 -9.86	45.49 2.96 -3.04	46.84 3.27 0.00	37.17 2.37 0.00	30.07 1.83 0.00	24.50 1.28 0.00	24.05 1.43 0.00

INDECK___OSWEGO 23783	22.37 -0.32 0.00	20.78 -0.32 0.00	19.43 -0.30 0.00	18.26 -0.28 0.00	18.65 -0.25 0.00	20.70 -0.27 0.00	23.34 -0.33 0.00	24.04 -0.34 0.00	26.02 -0.37 0.00	28.70 -0.65 0.00	32.17 -0.66 0.00	32.58 -0.66 0.00	34.51 -0.74 0.00	38.34 -0.78 0.00	40.69 -0.87 0.00	44.17 -0.95 0.00	51.30 -1.05 0.00	45.40 -0.88 0.00	38.86 -0.63 0.00	42.88 -0.70 0.00	34.24 -0.56 0.00	27.93 -0.31 0.00	22.92 -0.30 0.00	22.35 -0.27 0.00
INDECK___YERKES 23781	23.55 0.86 0.00	21.81 0.72 0.00	20.19 0.47 0.00	18.93 0.39 0.00	19.48 0.59 0.00	21.84 0.86 0.00	24.31 0.64 0.00	24.68 0.29 0.00	26.42 0.03 0.00	29.32 -0.03 0.00	38.38 0.33 -5.22	40.81 0.53 -7.04	43.04 0.32 -7.47	56.98 0.39 -17.47	56.45 0.08 -14.81	71.16 0.05 -26.00	78.02 0.32 -25.36	60.25 0.51 -13.46	44.89 1.26 -4.13	45.23 1.66 0.00	35.85 1.04 0.00	28.83 0.59 0.00	23.85 0.63 0.00	23.62 0.99 0.00
INDIAN POINT_GT_1 24139	25.31 2.38 -0.24	23.60 2.30 -0.21	21.95 2.03 -0.20	20.59 1.82 -0.24	20.85 1.78 -0.18	23.32 2.01 -0.33	26.28 2.39 -0.22	27.40 2.54 -0.48	29.79 2.83 -0.57	33.20 3.17 -0.68	36.87 3.22 -0.82	36.83 3.19 -0.40	39.48 3.56 -0.67	44.16 3.95 -1.08	46.98 4.24 -1.18	51.31 4.87 -1.32	59.61 5.66 -1.61	52.50 4.86 -1.36	43.68 3.67 -0.52	48.20 4.01 -0.62	38.31 3.31 -0.20	31.27 2.91 -0.12	25.73 2.42 -0.08	24.96 2.33 0.00
INDIAN POINT_GT_2 23659	25.31 2.38 -0.24	23.60 2.30 -0.21	21.95 2.03 -0.20	20.59 1.82 -0.24	20.85 1.78 -0.18	23.32 2.01 -0.33	26.28 2.39 -0.22	27.40 2.54 -0.48	29.79 2.83 -0.57	33.20 3.17 -0.68	36.87 3.22 -0.82	36.83 3.19 -0.40	39.48 3.56 -0.67	44.16 3.95 -1.08	46.98 4.24 -1.18	51.31 4.87 -1.32	59.61 5.66 -1.61	52.50 4.86 -1.36	43.68 3.67 -0.52	48.20 4.01 -0.62	38.31 3.31 -0.20	31.27 2.91 -0.12	25.73 2.42 -0.08	24.96 2.33 0.00
INDIAN POINT_GT_3 24019	25.31 2.38 -0.24	23.60 2.30 -0.21	21.95 2.03 -0.20	20.59 1.82 -0.24	20.85 1.78 -0.18	23.32 2.01 -0.33	26.28 2.39 -0.22	27.40 2.54 -0.48	29.79 2.83 -0.57	33.20 3.17 -0.68	36.87 3.22 -0.82	36.83 3.19 -0.40	39.48 3.56 -0.67	44.16 3.95 -1.08	46.98 4.24 -1.18	51.31 4.87 -1.32	59.61 5.66 -1.61	52.50 4.86 -1.36	43.68 3.67 -0.52	48.20 4.01 -0.62	38.31 3.31 -0.20	31.27 2.91 -0.12	25.73 2.42 -0.08	24.96 2.33 0.00
INDIAN POINT___2 23530	25.26 2.34 -0.23	23.53 2.23 -0.20	21.91 1.99 -0.20	20.55 1.78 -0.23	20.79 1.72 -0.17	23.28 1.97 -0.33	26.24 2.34 -0.22	27.34 2.49 -0.47	29.73 2.77 -0.56	33.11 3.08 -0.68	36.79 3.15 -0.81	36.76 3.12 -0.39	39.40 3.49 -0.66	44.07 3.87 -1.07	46.88 4.16 -1.17	51.20 4.78 -1.31	59.43 5.50 -1.59	52.40 4.77 -1.34	43.59 3.59 -0.51	48.06 3.88 -0.61	38.24 3.24 -0.20	31.21 2.85 -0.12	25.68 2.37 -0.08	24.91 2.28 0.00
INDIAN POINT___3 23531	25.24 2.32 -0.24	23.51 2.21 -0.21	21.87 1.95 -0.20	20.53 1.76 -0.24	20.77 1.70 -0.18	23.26 1.95 -0.33	26.22 2.32 -0.22	27.32 2.46 -0.48	29.68 2.72 -0.57	33.09 3.05 -0.68	36.73 3.08 -0.82	36.73 3.09 -0.40	39.38 3.46 -0.67	44.04 3.84 -1.08	46.82 4.08 -1.18	51.13 4.69 -1.32	59.35 5.39 -1.61	52.32 4.67 -1.36	43.52 3.51 -0.52	48.03 3.84 -0.62	38.17 3.17 -0.20	31.18 2.82 -0.12	25.66 2.34 -0.08	24.87 2.24 0.00
IP CORINTH___1 23988	25.02 1.61 -0.72	23.26 1.54 -0.63	21.82 1.50 -0.60	20.65 1.39 -0.72	20.77 1.34 -0.53	23.46 1.47 -1.02	26.13 1.78 -0.68	27.67 1.83 -1.46	30.22 2.08 -1.74	33.55 2.11 -2.09	37.82 2.49 -2.50	36.88 2.43 -1.22	40.19 2.89 -2.05	45.59 3.17 -3.30	48.78 3.61 -3.60	52.98 3.83 -4.03	61.13 3.87 -4.91	53.86 3.43 -4.15	43.87 2.80 -1.58	48.42 2.96 -1.88	38.00 2.58 -0.62	30.67 2.06 -0.37	25.16 1.67 -0.26	24.09 1.47 0.00
IP___TICONDEROGA 23804	25.80 2.52 -0.60	23.97 2.36 -0.52	22.45 2.23 -0.50	21.21 2.08 -0.60	21.40 2.06 -0.44	24.11 2.29 -0.84	26.98 2.74 -0.57	28.44 2.85 -1.21	31.00 3.17 -1.44	34.56 3.49 -1.72	38.77 3.87 -2.07	38.13 3.89 -1.01	41.20 4.26 -1.69	46.51 4.65 -2.73	49.57 5.03 -2.98	53.95 5.50 -3.33	62.63 6.23 -4.06	55.22 5.51 -3.43	45.26 4.46 -1.31	50.10 4.97 -1.56	39.35 4.04 -0.51	31.85 3.30 -0.30	26.13 2.69 -0.21	25.11 2.49 0.00
ISLIP_RES_REC 323679	38.34 3.52 -12.13	31.31 3.33 -6.88	28.68 2.90 -6.06	26.05 2.58 -4.94	21.90 2.80 -0.21	24.94 3.52 -0.44	30.26 4.52 -2.06	32.04 4.73 -2.93	34.18 5.25 -2.54	38.18 5.69 -3.14	41.74 5.22 -3.69	44.48 6.02 -5.22	50.23 6.34 -8.64	58.70 6.84 -12.74	61.26 7.32 -12.38	73.03 7.76 -20.15	83.11 9.01 -21.76	71.49 8.28 -16.92	50.09 6.56 -4.05	56.26 7.28 -5.41	49.99 5.29 -9.90	42.79 5.20 -9.35	28.51 3.93 -1.36	26.99 3.55 -0.81
JARVIS____ 23743	24.36 0.52 -1.15	22.58 0.49 -1.00	21.15 0.47 -0.96	20.12 0.44 -1.14	20.20 0.45 -0.85	23.08 0.48 -1.62	25.40 0.64 -1.09	27.36 0.66 -2.32	29.89 0.74 -2.76	33.48 0.82 -3.31	37.71 0.92 -3.97	36.07 0.90 -1.93	39.49 0.99 -3.25	45.43 1.06 -5.25	48.44 1.16 -5.72	52.74 1.22 -6.40	61.55 1.41 -7.79	54.12 1.25 -6.58	43.06 1.07 -2.51	47.74 1.18 -2.99	36.73 0.94 -0.99	29.53 0.71 -0.58	24.19 0.56 -0.41	23.15 0.52 0.00
JENNISON___1 23625	24.39 1.70 0.00	22.59 1.50 0.00	21.06 1.34 0.00	19.80 1.26 0.00	20.31 1.42 0.00	22.59 1.62 0.00	25.89 2.22 0.00	26.77 2.39 0.00	28.87 2.48 0.00	32.23 2.88 -0.26	36.34 3.25 -0.35	36.85 3.26 -0.37	39.00 3.38 -0.86	43.74 3.76 -1.04	46.75 4.16 -1.82	51.36 4.42 -1.70	59.49 5.44 -0.90	52.14 4.95 -0.28	44.15 4.38 0.00	48.58 5.01 0.00	38.56 3.76 0.00	30.98 2.74 0.00	25.18 1.95 0.00	24.53 1.90 0.00
JENNISON___2 23626	24.39 1.70 0.00	22.59 1.50 0.00	21.06 1.34 0.00	19.80 1.26 0.00	20.31 1.42 0.00	22.59 1.62 0.00	25.89 2.22 0.00	26.77 2.39 0.00	28.87 2.48 0.00	32.23 2.88 -0.26	36.34 3.25 -0.35	36.85 3.26 -0.37	39.00 3.38 -0.86	43.74 3.76 -1.04	46.75 4.16 -1.82	51.36 4.42 -1.70	59.49 5.44 -0.90	52.14 4.95 -0.28	44.15 4.38 0.00	48.58 5.01 0.00	38.56 3.76 0.00	30.98 2.74 0.00	25.18 1.95 0.00	24.53 1.90 0.00
KEDC PORT_JEFF_GT2 24210	38.02 3.20 -12.13	31.03 3.06 -6.88	28.42 2.64 -6.06	25.83 2.35 -4.94	21.65 2.55 -0.21	24.66 3.25 -0.43	29.95 4.21 -2.06	31.75 4.44 -2.93	33.86 4.93 -2.54	37.77 5.28 -3.14	40.97 4.53 -3.61	43.78 5.35 -5.18	49.30 5.43 -8.62	57.65 5.79 -12.74	60.09 6.15 -12.38	71.81 6.54 -20.15	81.70 7.59 -21.76	70.29 7.08 -16.92	49.12 5.61 -4.03	55.22 6.23 -5.41	49.12 4.42 -9.89	42.37 4.83 -9.30	28.12 3.65 -1.25	26.64 3.28 -0.74
KEDC PORT_JEFF_GT3 24211	38.02 3.20 -12.13	31.03 3.06 -6.88	28.42 2.64 -6.06	25.83 2.35 -4.94	21.65 2.55 -0.21	24.66 3.25 -0.43	29.95 4.21 -2.06	31.75 4.44 -2.93	33.86 4.93 -2.54	37.77 5.28 -3.14	40.97 4.53 -3.61	43.78 5.35 -5.18	49.30 5.43 -8.62	57.65 5.79 -12.74	60.09 6.15 -12.38	71.81 6.54 -20.15	81.70 7.59 -21.76	70.29 7.08 -16.92	49.12 5.61 -4.03	55.22 6.23 -5.41	49.12 4.42 -9.89	42.37 4.83 -9.30	28.12 3.65 -1.25	26.64 3.28 -0.74

KEDC_GLWD_GT4 24219	37.64 2.81 -12.14	30.63 2.66 -6.88	28.26 2.48 -6.06	25.70 2.22 -4.94	21.36 2.19 -0.27	24.19 2.52 -0.69	28.68 2.96 -2.05	30.30 3.00 -2.92	32.24 3.33 -2.53	36.21 3.73 -3.14	42.95 3.87 -6.25	43.38 3.82 -6.32	48.52 4.26 -9.01	56.59 4.73 -12.74	58.97 5.03 -12.38	71.00 5.73 -20.15	80.70 6.60 -21.76	68.95 5.74 -16.92	48.59 4.42 -4.68	53.78 4.79 -5.41	48.96 3.97 -10.19	42.59 3.44 -10.91	30.99 2.90 -4.86	28.54 2.90 -3.02
KEDC_GLWD_GT5 24220	37.64 2.81 -12.14	30.63 2.66 -6.88	28.26 2.48 -6.06	25.70 2.22 -4.94	21.36 2.19 -0.27	24.19 2.52 -0.69	28.68 2.96 -2.05	30.30 3.00 -2.92	32.24 3.33 -2.53	36.21 3.73 -3.14	42.95 3.87 -6.25	43.38 3.82 -6.32	48.52 4.26 -9.01	56.59 4.73 -12.74	58.97 5.03 -12.38	71.00 5.73 -20.15	80.70 6.60 -21.76	68.95 5.74 -16.92	48.59 4.42 -4.68	53.78 4.79 -5.41	48.96 3.97 -10.19	42.59 3.44 -10.91	30.99 2.90 -4.86	28.54 2.90 -3.02
KENSICO____ 23655	25.44 2.52 -0.24	23.70 2.40 -0.21	22.05 2.13 -0.20	20.68 1.91 -0.24	20.92 1.85 -0.18	23.43 2.12 -0.34	26.43 2.53 -0.23	27.55 2.68 -0.48	29.92 2.96 -0.57	33.35 3.32 -0.69	37.07 3.41 -0.83	37.03 3.39 -0.40	39.70 3.77 -0.68	44.40 4.19 -1.09	47.20 4.45 -1.19	51.55 5.10 -1.33	59.83 5.86 -1.62	52.75 5.09 -1.37	43.88 3.87 -0.52	48.42 4.23 -0.62	38.49 3.48 -0.21	31.44 3.08 -0.12	25.87 2.55 -0.09	25.07 2.44 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.28 2.32 -0.28	23.55 2.21 -0.24	21.91 1.95 -0.23	20.57 1.76 -0.28	20.78 1.68 -0.20	23.30 1.93 -0.39	26.30 2.37 -0.26	27.28 2.34 -0.56	29.67 2.61 -0.67	33.05 2.91 -0.80	36.90 3.12 -0.96	36.93 3.22 -0.47	39.70 3.67 -0.78	44.65 4.27 -1.26	47.55 4.61 -1.38	52.25 5.59 -1.54	60.82 6.60 -1.88	53.52 5.64 -1.59	44.36 4.27 -0.60	48.83 4.53 -0.72	38.49 3.45 -0.24	31.18 2.80 -0.14	25.53 2.21 -0.10	24.78 2.15 0.00
KIAC_JFK_GT1 23816	25.56 2.63 -0.24	23.70 2.40 -0.21	22.01 2.09 -0.20	20.61 1.84 -0.24	20.85 1.78 -0.18	23.39 2.08 -0.34	26.50 2.60 -0.23	27.76 2.90 -0.48	30.21 3.25 -0.58	33.68 3.64 -0.69	37.17 3.51 -0.83	37.13 3.49 -0.40	39.80 3.88 -0.68	44.52 4.30 -1.09	47.28 4.53 -1.19	51.64 5.19 -1.34	59.94 5.97 -1.63	52.93 5.27 -1.37	44.00 3.99 -0.52	48.51 4.31 -0.62	38.66 3.65 -0.21	31.61 3.25 -0.12	26.10 2.79 -0.09	25.18 2.56 0.00
KIAC_JFK_GT2 23817	25.56 2.63 -0.24	23.70 2.40 -0.21	22.01 2.09 -0.20	20.61 1.84 -0.24	20.85 1.78 -0.18	23.39 2.08 -0.34	26.50 2.60 -0.23	27.76 2.90 -0.48	30.21 3.25 -0.58	33.68 3.64 -0.69	37.17 3.51 -0.83	37.13 3.49 -0.40	39.80 3.88 -0.68	44.52 4.30 -1.09	47.28 4.53 -1.19	51.64 5.19 -1.34	59.94 5.97 -1.63	52.93 5.27 -1.37	44.00 3.99 -0.52	48.51 4.31 -0.62	38.66 3.65 -0.21	31.61 3.25 -0.12	26.10 2.79 -0.09	25.18 2.56 0.00
KINTIGH____ 23543	22.69 0.00 0.00	21.07 -0.02 0.00	19.54 -0.18 0.00	18.35 -0.19 0.00	18.88 -0.02 0.00	21.12 0.15 0.00	23.51 -0.16 0.00	23.94 -0.44 0.00	25.84 -0.56 0.00	28.70 -0.65 0.00	31.28 -0.39 1.16	31.51 -0.17 1.56	33.17 -0.42 1.66	34.85 -0.39 3.88	36.51 -0.54 4.51	36.57 -0.63 7.91	43.80 -0.52 8.02	41.75 -0.28 4.26	38.62 0.44 1.31	44.14 0.56 0.00	35.01 0.21 0.00	28.13 -0.11 0.00	23.16 -0.07 0.00	22.87 0.25 0.00
LEDERLE____ 23769	25.50 2.59 -0.23	23.76 2.47 -0.20	22.10 2.19 -0.19	20.73 1.96 -0.23	20.99 1.93 -0.17	23.50 2.20 -0.32	26.47 2.58 -0.22	27.58 2.73 -0.47	29.95 3.01 -0.55	33.39 3.37 -0.67	37.10 3.48 -0.80	37.12 3.49 -0.39	39.78 3.88 -0.65	44.52 4.34 -1.05	47.41 4.69 -1.15	51.77 5.37 -1.29	60.14 6.23 -1.57	53.02 5.41 -1.32	44.14 4.15 -0.50	48.66 4.49 -0.60	38.69 3.69 -0.20	31.55 3.19 -0.12	25.93 2.62 -0.08	25.14 2.51 0.00
LINDEN COGEN____ 23786	25.58 2.65 -0.24	23.83 2.53 -0.21	22.13 2.21 -0.20	20.72 1.95 -0.24	21.00 1.93 -0.18	23.54 2.22 -0.34	26.59 2.70 -0.23	27.76 2.90 -0.48	30.16 3.19 -0.58	33.56 3.52 -0.69	37.17 3.51 -0.83	37.10 3.46 -0.40	39.70 3.77 -0.68	44.36 4.15 -1.09	44.12 4.40 1.85	51.46 5.01 -1.34	52.51 5.76 5.60	51.46 5.05 -0.13	43.80 3.79 -0.52	47.56 4.09 0.11	38.56 3.55 -0.21	31.61 3.25 -0.12	26.14 2.83 -0.09	25.27 2.65 0.00
LIPA_MISC_IPP 23656	37.75 2.93 -12.13	30.80 2.83 -6.88	28.22 2.44 -6.06	25.62 2.15 -4.94	21.52 2.42 -0.21	24.59 3.19 -0.43	29.92 4.19 -2.06	31.70 4.39 -2.93	33.84 4.91 -2.54	37.65 5.17 -3.14	40.88 4.46 -3.59	43.80 5.38 -5.18	49.58 5.71 -8.62	57.84 5.99 -12.74	60.30 6.36 -12.38	71.85 6.59 -20.15	81.75 7.64 -21.76	70.52 7.31 -16.92	49.28 5.77 -4.02	55.39 6.41 -5.41	49.15 4.46 -9.89	42.19 4.66 -9.29	27.88 3.44 -1.22	26.42 3.08 -0.72
LISF____SOLAR 323691	37.75 2.93 -12.13	30.80 2.83 -6.88	28.20 2.43 -6.06	25.60 2.13 -4.94	21.52 2.42 -0.21	24.61 3.21 -0.43	29.97 4.24 -2.06	31.73 4.41 -2.93	33.86 4.93 -2.54	37.71 5.22 -3.14	40.89 4.46 -3.59	43.84 5.42 -5.18	49.68 5.81 -8.62	57.92 6.06 -12.74	60.39 6.44 -12.38	71.94 6.68 -20.15	81.85 7.75 -21.76	70.61 7.40 -16.92	49.36 5.84 -4.02	55.52 6.53 -5.41	49.19 4.49 -9.89	42.25 4.72 -9.30	27.89 3.44 -1.23	26.43 3.08 -0.73
LITTLE FALLS____HYD 24013	24.70 0.86 -1.15	22.89 0.80 -1.00	21.45 0.77 -0.96	20.42 0.74 -1.14	20.52 0.77 -0.85	23.47 0.88 -1.62	25.89 1.14 -1.09	27.82 1.12 -2.32	30.39 1.24 -2.76	34.07 1.41 -3.31	38.40 1.61 -3.97	36.77 1.60 -1.93	40.19 1.69 -3.25	46.21 1.84 -5.25	49.28 1.99 -5.72	53.64 2.12 -6.40	62.60 2.46 -7.79	55.05 2.18 -6.58	43.93 1.93 -2.51	48.74 2.18 -2.99	37.49 1.70 -0.99	30.15 1.33 -0.58	24.66 1.02 -0.41	23.60 0.97 0.00
LI_NEWBRIDGE____DRP 323616	37.83 3.02 -12.13	30.84 2.87 -6.88	28.30 2.53 -6.06	25.75 2.28 -4.94	21.31 2.23 -0.19	23.89 2.56 -0.36	28.70 2.98 -2.05	30.49 3.19 -2.92	32.43 3.51 -2.52	36.39 3.90 -3.14	39.71 3.97 -2.91	42.05 3.92 -4.89	48.07 4.30 -8.52	56.59 4.73 -12.74	58.97 5.03 -12.38	70.95 5.68 -20.15	80.70 6.60 -21.76	68.99 5.79 -16.92	47.80 4.46 -3.85	53.82 4.84 -5.41	48.65 4.04 -9.82	40.68 3.56 -8.88	26.61 3.09 -0.29	25.70 2.94 -0.13
LONG_LAKE_PHOENIX 24014	22.62 -0.07 0.00	20.99 -0.10 0.00	19.60 -0.12 0.00	18.44 -0.09 0.00	18.84 -0.06 0.00	20.94 -0.04 0.00	23.58 -0.09 0.00	24.28 -0.10 0.00	26.26 -0.13 0.00	29.17 -0.18 0.00	32.76 -0.07 0.00	33.21 -0.03 0.00	35.14 -0.11 0.00	39.04 -0.08 0.00	41.48 -0.08 0.00	45.03 -0.09 0.00	52.30 -0.05 0.00	46.29 0.00 0.00	39.61 0.12 0.00	43.75 0.17 0.00	34.87 0.07 0.00	28.24 0.00 0.00	23.16 -0.07 0.00	22.58 -0.05 0.00
LOVETT____3 23632	25.23 2.32 -0.23	23.53 2.23 -0.20	21.89 1.97 -0.19	20.53 1.76 -0.23	20.79 1.72 -0.17	23.25 1.95 -0.33	26.16 2.27 -0.22	27.29 2.44 -0.47	29.61 2.66 -0.56	33.01 3.00 -0.67	36.68 3.05 -0.80	36.65 3.02 -0.39	39.29 3.38 -0.66	43.94 3.76 -1.06	46.79 4.08 -1.15	51.10 4.69 -1.29	59.36 5.44 -1.57	52.34 4.72 -1.33	43.55 3.56 -0.51	48.01 3.84 -0.60	38.17 3.17 -0.20	31.18 2.82 -0.12	25.65 2.34 -0.08	24.87 2.24 0.00

LOVETT___4 23642	25.30 2.38 -0.23	23.59 2.30 -0.20	21.95 2.03 -0.19	20.58 1.82 -0.23	20.84 1.78 -0.17	23.30 1.99 -0.33	26.23 2.34 -0.22	27.34 2.49 -0.47	29.69 2.74 -0.56	33.10 3.08 -0.67	36.78 3.15 -0.80	36.75 3.12 -0.39	39.39 3.49 -0.66	44.06 4.06 -1.06	46.91 4.20 -1.15	51.24 4.83 -1.29	59.52 5.60 -1.57	52.47 4.86 -1.33	43.67 3.67 -0.51	48.14 3.96 -0.60	38.27 3.27 -0.20	31.27 2.91 -0.12	25.72 2.42 -0.08	24.93 2.31 0.00
LOVETT___5 23593	25.30 2.38 -0.23	23.59 2.30 -0.20	21.95 2.03 -0.19	20.58 1.82 -0.23	20.84 1.78 -0.17	23.30 1.99 -0.33	26.23 2.34 -0.22	27.34 2.49 -0.47	29.69 2.74 -0.56	33.10 3.08 -0.67	36.78 3.15 -0.80	36.75 3.12 -0.39	39.39 3.49 -0.66	44.06 3.87 -1.06	46.91 4.20 -1.15	51.24 4.83 -1.29	59.52 5.60 -1.57	52.47 4.86 -1.33	43.67 3.67 -0.51	48.14 3.96 -0.60	38.27 3.27 -0.20	31.27 2.91 -0.12	25.72 2.42 -0.08	24.93 2.31 0.00
LOWER RAQUET___HYD 24057	16.69 -1.45 4.54	15.77 -1.37 3.95	14.66 -1.26 3.80	12.84 -1.17 4.53	14.38 -1.15 3.36	13.28 -1.30 6.40	18.14 -1.23 4.30	14.04 -1.17 9.17	14.35 -1.11 10.93	14.92 -1.32 13.11	15.58 -1.54 15.70	24.00 -1.59 7.65	20.64 -1.73 12.88	16.36 -1.99 20.77	16.84 -2.08 22.65	17.15 -2.62 25.35	18.25 -3.25 30.85	17.44 -2.78 26.07	27.42 -2.13 9.93	29.38 -2.35 11.84	29.13 -1.77 3.90	24.38 -1.55 2.31	20.21 -1.39 1.63	21.31 -1.31 0.00
LOWER___HUDSON 24059	24.85 1.50 -0.66	23.08 1.41 -0.58	21.62 1.34 -0.55	20.46 1.26 -0.66	20.60 1.21 -0.49	23.21 1.30 -0.93	25.79 1.49 -0.63	27.26 1.54 -1.34	29.73 1.74 -1.60	33.17 1.91 -1.91	37.23 2.10 -2.29	36.49 2.13 -1.12	39.49 2.36 -1.88	44.70 2.54 -3.03	47.65 2.78 -3.31	51.84 3.02 -3.70	60.21 3.35 -4.51	53.06 2.96 -3.81	43.35 2.41 -1.45	47.96 2.66 -1.73	37.57 2.19 -0.57	30.36 1.78 -0.34	25.00 1.53 -0.24	24.03 1.40 0.00
LWR___OSWEGATCHIE_HYD 23850	19.14 -0.70 2.84	17.95 -0.68 2.47	16.72 -0.63 2.37	15.11 -0.59 2.83	16.25 -0.55 2.10	16.39 -0.59 4.00	20.58 -0.40 2.69	18.33 -0.32 5.73	19.27 -0.29 6.83	20.80 -0.35 8.19	22.62 -0.39 9.82	27.99 -0.47 4.78	26.63 -0.57 8.05	25.47 -0.67 12.99	26.78 -0.62 14.16	28.24 -1.04 15.85	31.86 -1.20 19.29	29.02 -0.97 16.29	32.65 -0.63 6.21	35.56 -0.61 7.40	31.91 -0.45 2.44	26.26 -0.54 1.44	21.61 -0.60 1.02	22.04 -0.59 0.00
LYONS_FALL_HYD 23570	22.87 0.18 0.00	21.22 0.13 0.00	19.82 0.10 0.00	18.65 0.11 0.00	19.06 0.17 0.00	21.17 0.19 0.00	24.17 0.50 0.00	24.94 0.56 0.00	26.97 0.58 0.00	30.05 0.70 0.00	33.65 0.82 0.00	34.01 0.77 0.00	35.99 0.74 0.00	39.95 0.82 0.00	42.56 1.00 0.00	46.07 0.95 0.00	53.55 1.20 0.00	47.39 1.11 0.00	40.56 1.07 0.00	44.84 1.26 0.00	35.71 0.90 0.00	28.80 0.56 0.00	23.51 0.28 0.00	22.85 0.23 0.00
MADISON___COUNTY_LFGE 323628	23.77 0.57 -0.52	22.03 0.49 -0.45	20.59 0.43 -0.43	19.46 0.41 -0.52	19.77 0.49 -0.38	22.28 0.57 -0.73	24.94 0.78 -0.49	26.26 0.83 -1.05	28.51 0.87 -1.25	31.88 1.03 -1.50	35.87 1.25 -1.80	35.38 1.26 -0.88	37.99 1.27 -1.47	42.95 1.45 -2.38	45.77 1.62 -2.59	49.69 1.67 -2.90	57.92 2.04 -3.53	51.12 1.85 -2.98	42.36 1.74 -1.14	46.89 1.96 -1.36	36.68 1.43 -0.45	29.47 0.96 -0.26	24.06 0.65 -0.19	23.21 0.59 0.00
MAPLE_RIDGE_WT_1 323574	27.06 0.11 -4.25	24.94 0.15 -3.70	23.43 0.16 -3.55	22.96 0.19 -4.24	22.23 0.19 -3.15	27.20 0.23 -5.99	28.05 0.36 -4.03	33.33 0.37 -8.59	37.05 0.42 -10.24	42.09 0.47 -12.28	48.06 0.52 -14.70	40.93 0.53 -7.16	47.87 0.56 -12.06	59.16 0.59 -19.45	63.43 0.66 -21.20	69.49 0.63 -23.74	81.97 0.73 -28.89	71.29 0.60 -24.41	49.30 0.51 -9.30	55.19 0.52 -11.09	38.88 0.42 -3.65	30.69 0.28 -2.16	24.93 0.18 -1.52	22.76 0.14 0.00
MAPLE_RIDGE_WT_2 323611	27.06 0.11 -4.25	24.94 0.15 -3.70	23.43 0.16 -3.55	22.96 0.19 -4.24	22.23 0.19 -3.15	27.20 0.23 -5.99	28.05 0.36 -4.03	33.33 0.37 -8.59	37.05 0.42 -10.24	42.09 0.47 -12.28	48.06 0.52 -14.70	40.93 0.53 -7.16	47.87 0.56 -12.06	59.16 0.59 -19.45	63.43 0.66 -21.20	69.49 0.63 -23.74	81.97 0.73 -28.89	71.29 0.60 -24.41	49.30 0.51 -9.30	55.19 0.52 -11.09	38.88 0.42 -3.65	30.69 0.28 -2.16	24.93 0.18 -1.52	22.76 0.14 0.00
MARBLE_RIVER_WT_PWR 323696	15.75 -1.04 5.89	15.06 -0.91 5.12	14.01 -0.79 4.92	11.94 -0.72 5.87	13.78 -0.76 4.36	11.84 -0.84 8.30	17.31 -0.78 5.58	11.86 -0.63 11.89	11.50 -0.71 14.18	11.73 -0.62 17.00	11.81 -0.66 20.36	22.66 -0.66 9.92	17.80 -0.74 16.70	11.13 -1.05 26.94	11.11 -1.08 29.37	11.12 -1.13 32.87	11.08 -1.26 40.01	11.46 -1.02 33.80	25.58 -1.03 12.88	26.95 -1.27 15.36	28.59 -1.15 5.06	24.17 -1.07 3.00	20.16 -0.95 2.11	21.83 -0.79 0.00
MARSH_HILL_WT_PWR 323713	24.07 1.38 0.00	22.27 1.18 0.00	20.63 0.91 0.00	19.39 0.85 0.00	19.97 1.08 0.00	22.38 1.41 0.00	25.16 1.49 0.00	25.79 1.41 0.00	27.76 1.37 0.00	30.90 1.55 0.00	36.26 2.04 -1.39	37.38 2.26 -1.88	39.36 2.11 -1.99	46.21 2.43 -4.66	49.38 2.49 -5.32	57.12 2.66 -9.35	63.79 3.56 -7.88	53.80 3.33 -4.18	44.17 3.40 -1.29	47.50 3.92 0.00	37.80 2.99 0.00	30.19 1.95 0.00	24.60 1.37 0.00	24.21 1.58 0.00
MG INDUSTRY___DRP 24185	24.29 1.07 -0.54	22.57 1.01 -0.47	21.16 0.99 -0.45	19.98 0.91 -0.54	20.14 0.85 -0.40	22.63 0.90 -0.76	24.94 0.76 -0.51	26.27 0.80 -1.08	28.58 0.90 -1.29	31.84 0.94 -1.55	35.47 0.79 -1.86	34.94 0.80 -0.90	37.69 0.91 -1.52	42.48 0.90 -2.46	45.20 0.96 -2.68	49.20 1.08 -3.00	57.15 1.15 -3.65	50.38 1.02 -3.08	41.45 0.79 -1.17	45.76 0.79 -1.40	36.03 0.76 -0.46	29.25 0.73 -0.27	24.35 0.93 -0.19	23.48 0.86 0.00
MID___OSWEGATCHIE_HYD 23849	19.14 -0.70 2.84	17.95 -0.68 2.47	16.72 -0.63 2.37	15.11 -0.59 2.83	16.25 -0.55 2.10	16.39 -0.59 4.00	20.58 -0.40 2.69	18.33 -0.32 5.73	19.27 -0.29 6.83	20.80 -0.35 8.19	22.62 -0.39 9.82	27.99 -0.47 4.78	26.63 -0.57 8.05	25.47 -0.67 12.99	26.78 -0.62 14.16	28.24 -1.04 15.85	31.86 -1.20 19.29	29.02 -0.97 16.29	32.65 -0.63 6.21	35.56 -0.61 7.40	31.91 -0.45 2.44	26.26 -0.54 1.44	21.61 -0.60 1.02	22.04 -0.59 0.00
MID___RAQUETTE_HYD 23851	16.69 -1.45 4.54	15.77 -1.37 3.95	14.66 -1.26 3.80	12.84 -1.17 4.53	14.38 -1.15 3.36	13.28 -1.30 6.40	18.14 -1.23 4.30	14.04 -1.17 9.17	14.35 -1.11 10.93	14.92 -1.32 13.11	15.58 -1.54 15.70	24.00 -1.59 7.65	20.64 -1.73 12.88	16.36 -1.99 20.77	16.84 -2.08 22.65	17.15 -2.62 25.35	18.25 -3.25 30.85	17.44 -2.78 26.07	27.42 -2.13 9.93	29.38 -2.35 11.84	29.13 -1.77 3.90	24.38 -1.55 2.31	20.21 -1.39 1.63	21.31 -1.31 0.00
MILLIKEN___1 23584	23.00 0.32 0.00	21.30 0.21 0.00	19.88 0.16 0.00	18.68 0.15 0.00	19.14 0.24 0.00	21.29 0.32 0.00	24.03 0.36 0.00	24.77 0.39 0.00	26.81 0.42 0.00	29.85 0.50 0.00	33.55 0.72 0.00	34.07 0.83 0.00	36.02 0.77 0.00	40.10 0.98 0.00	42.64 1.08 0.00	45.66 0.54 0.00	54.21 0.52 -1.34	47.60 0.60 -0.71	41.01 1.30 -0.22	44.49 0.92 0.00	35.81 1.01 0.00	28.83 0.59 0.00	23.55 0.33 0.00	22.96 0.34 0.00

MILLIKEN___2 23585	23.00 0.32 0.00	21.30 0.21 0.00	19.88 0.16 0.00	18.68 0.15 0.00	19.14 0.24 0.00	21.29 0.32 0.00	24.03 0.36 0.00	24.77 0.39 0.00	26.81 0.42 0.00	29.85 0.50 0.00	33.55 0.72 0.00	34.07 0.83 0.00	36.02 0.77 0.00	40.10 0.98 0.00	42.64 1.08 0.00	45.66 0.54 0.00	54.21 0.52 -1.34	47.60 0.60 -0.71	41.01 1.30 -0.22	44.49 0.92 0.00	35.81 1.01 0.00	28.83 0.59 0.00	23.55 0.33 0.00	22.96 0.34 0.00
MILLIKEN___DIESEL 23629	23.00 0.32 0.00	21.30 0.21 0.00	19.88 0.16 0.00	18.68 0.15 0.00	19.14 0.24 0.00	21.29 0.32 0.00	24.03 0.36 0.00	24.77 0.39 0.00	26.81 0.42 0.00	29.85 0.50 0.00	33.55 0.72 0.00	34.07 0.83 0.00	36.02 0.77 0.00	40.10 0.98 0.00	42.64 1.08 0.00	45.66 0.54 0.00	54.21 0.52 -1.34	47.60 0.60 -0.71	41.01 1.30 -0.22	44.49 0.92 0.00	35.81 1.01 0.00	28.83 0.59 0.00	23.55 0.33 0.00	22.96 0.34 0.00
MILLSEAT___LFGE 323607	23.23 0.54 0.00	21.58 0.49 0.00	19.98 0.26 0.00	18.74 0.20 0.00	19.31 0.42 0.00	21.69 0.71 0.00	24.14 0.47 0.00	24.36 -0.02 0.00	26.29 -0.11 0.00	29.17 -0.18 0.00	34.84 0.43 -1.59	36.18 0.80 -2.14	37.98 0.46 -2.27	45.06 0.62 -5.32	47.84 0.71 -5.57	55.53 0.63 -9.78	62.62 0.89 -9.39	52.28 1.02 -4.98	42.57 1.58 -1.50	45.54 1.96 0.00	35.88 1.08 0.00	28.69 0.45 0.00	23.83 0.60 0.00	23.62 0.99 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.38 2.45 -0.24	23.64 2.34 -0.21	21.99 2.07 -0.20	20.63 1.85 -0.24	20.87 1.80 -0.18	23.37 2.06 -0.34	26.33 2.44 -0.23	27.47 2.61 -0.48	29.84 2.88 -0.57	33.26 3.23 -0.69	36.93 3.28 -0.82	36.90 3.26 -0.40	39.55 3.63 -0.67	44.24 4.03 -1.09	47.03 4.28 -1.19	51.41 4.96 -1.33	59.67 5.71 -1.62	52.61 4.95 -1.37	43.76 3.75 -0.52	48.25 4.05 -0.62	38.38 3.37 -0.20	31.33 2.96 -0.12	25.77 2.46 -0.09	25.00 2.38 0.00
MODEL_CITY_ENERGY 24167	22.91 0.23 0.00	21.26 0.17 0.00	19.70 -0.02 0.00	18.48 -0.06 0.00	19.03 0.13 0.00	21.33 0.36 0.00	23.62 -0.05 0.00	23.87 -0.51 0.00	25.73 -0.66 0.00	28.56 -0.79 0.00	34.65 -0.53 -2.35	36.07 -0.33 -3.17	38.01 -0.60 -3.36	46.31 -0.67 -7.85	46.84 -0.95 -6.24	54.94 -1.13 -10.95	61.81 -1.05 -10.51	51.17 -0.69 -5.58	41.40 0.20 -1.71	44.01 0.44 0.00	34.91 0.10 0.00	28.10 -0.14 0.00	23.25 0.02 0.00	23.10 0.48 0.00
MODERN_LFGE___ 323580	22.91 0.23 0.00	21.26 0.17 0.00	19.70 -0.02 0.00	18.48 -0.06 0.00	19.03 0.13 0.00	21.33 0.36 0.00	23.62 -0.05 0.00	23.87 -0.51 0.00	25.73 -0.66 0.00	28.56 -0.79 0.00	34.65 -0.53 -2.35	36.07 -0.33 -3.17	38.01 -0.60 -3.36	46.31 -0.67 -7.85	46.84 -0.95 -6.24	54.94 -1.13 -10.95	61.81 -1.05 -10.51	51.17 -0.69 -5.58	41.40 0.20 -1.71	44.01 0.44 0.00	34.91 0.10 0.00	28.10 -0.14 0.00	23.25 0.02 0.00	23.10 0.48 0.00
MOHAWK_PAPER___DRP 24187	24.73 1.43 -0.61	22.97 1.35 -0.53	21.53 1.30 -0.51	20.35 1.20 -0.61	20.50 1.15 -0.45	23.07 1.24 -0.86	25.67 1.42 -0.58	27.10 1.49 -1.23	29.55 1.69 -1.47	32.96 1.85 -1.76	37.04 2.10 -2.11	36.40 2.13 -1.03	39.30 2.33 -1.73	44.42 2.51 -2.79	47.34 2.74 -3.04	51.50 2.98 -3.40	59.84 3.35 -4.14	52.75 2.96 -3.50	43.23 2.41 -1.33	47.82 2.66 -1.59	37.49 2.16 -0.52	30.24 1.69 -0.31	24.91 1.46 -0.22	23.94 1.31 0.00
MONGAUP___HYD 23641	25.67 2.77 -0.21	23.89 2.61 -0.19	22.25 2.35 -0.18	20.86 2.11 -0.21	21.11 2.06 -0.16	23.63 2.35 -0.30	26.64 2.77 -0.20	27.52 2.71 -0.43	29.81 2.90 -0.52	33.20 3.23 -0.62	37.15 3.58 -0.74	37.36 3.76 -0.36	40.05 4.19 -0.61	44.91 4.81 -0.98	47.78 5.15 -1.07	52.36 6.05 -1.20	60.82 7.02 -1.46	53.53 6.01 -1.23	44.73 4.78 -0.47	49.27 5.14 -0.56	38.92 3.93 -0.18	31.46 3.11 -0.11	25.76 2.46 -0.08	25.05 2.42 0.00
MONTAUK___DIESEL 23721	38.81 3.99 -12.13	31.75 3.77 -6.88	29.07 3.29 -6.06	26.42 2.95 -4.94	22.35 3.25 -0.21	25.58 4.18 -0.43	31.22 5.49 -2.06	33.07 5.75 -2.93	35.31 6.38 -2.54	39.35 6.87 -3.14	42.89 6.47 -3.59	45.96 7.55 -5.18	52.08 8.21 -8.62	60.66 8.80 -12.74	63.25 9.31 -12.38	75.10 9.84 -20.15	85.57 11.47 -21.76	73.86 10.65 -16.92	52.12 8.61 -4.02	58.61 9.63 -5.41	51.52 6.82 -9.89	43.97 6.44 -9.29	29.10 4.65 -1.23	27.51 4.16 -0.72
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.63 2.70 -0.24	23.87 2.57 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.02 1.95 -0.18	23.56 2.25 -0.34	26.57 2.67 -0.23	27.74 2.88 -0.48	30.13 3.17 -0.58	33.59 3.55 -0.69	37.27 3.61 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	60.04 6.07 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.70 3.69 -0.21	31.66 3.30 -0.12	26.10 2.79 -0.09	25.27 2.65 0.00
MUNSVILLE_WIND_PWR 323609	25.48 2.79 0.00	23.50 2.40 0.00	21.85 2.13 0.00	20.56 2.02 0.00	21.26 2.36 0.00	23.66 2.69 0.00	27.65 3.98 0.00	28.72 4.34 0.00	30.85 4.46 0.00	34.54 5.20 0.00	39.06 5.98 -0.26	39.50 5.92 -0.35	41.68 6.06 -0.37	46.75 6.77 -0.86	50.16 7.57 -1.04	54.97 8.03 -1.82	63.95 9.90 -1.70	56.17 8.98 -0.90	47.71 7.94 -0.28	52.77 9.19 0.00	41.59 6.79 0.00	33.10 4.86 0.00	26.59 3.37 0.00	25.86 3.24 0.00
N SALMON___HYD 24042	16.23 -1.02 5.44	15.46 -0.91 4.73	14.37 -0.81 4.54	12.36 -0.76 5.42	14.10 -0.78 4.02	12.46 -0.86 7.66	17.79 -0.73 5.15	12.84 -0.56 10.98	12.65 -0.66 13.09	13.10 -0.56 15.69	13.44 -0.59 18.80	23.49 -0.60 9.16	19.19 -0.63 15.42	13.28 -0.98 24.87	13.50 -0.95 27.11	13.69 -1.08 30.35	14.21 -1.20 36.93	14.15 -0.93 31.21	26.69 -0.91 11.89	28.35 -1.05 14.18	29.12 -1.01 4.67	24.46 -1.02 2.77	20.33 -0.95 1.95	21.83 -0.79 0.00
N.E_GEN_SANDY PD 24062	24.93 1.86 -0.38	23.18 1.75 -0.33	21.66 1.62 -0.32	20.40 1.48 -0.38	20.63 1.46 -0.28	23.11 1.59 -0.54	28.33 1.87 -2.79	29.00 1.95 -2.67	30.50 2.16 -1.94	32.84 2.38 -1.11	36.88 2.49 -1.56	39.81 2.49 -4.08	50.68 2.75 -12.68	53.90 3.01 -11.76	56.00 3.20 -11.24	60.33 3.61 -11.60	62.76 4.09 -6.33	59.31 3.56 -9.46	53.87 2.76 -11.62	52.48 3.09 -5.81	41.91 2.58 -4.53	31.50 2.26 -1.00	25.90 1.90 -0.77	24.41 1.79 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.35 2.43 -0.23	23.63 2.34 -0.20	21.99 2.07 -0.19	20.64 1.87 -0.23	20.88 1.81 -0.17	23.38 2.08 -0.33	26.33 2.44 -0.22	27.43 2.58 -0.47	29.80 2.85 -0.56	33.19 3.17 -0.67	36.91 3.28 -0.80	36.89 3.26 -0.39	39.57 3.67 -0.66	44.25 4.07 -1.06	47.08 4.36 -1.15	51.41 5.01 -1.29	59.73 5.81 -1.57	52.66 5.05 -1.33	43.79 3.79 -0.51	48.32 4.14 -0.60	38.38 3.37 -0.20	31.35 2.99 -0.12	25.77 2.46 -0.08	25.00 2.38 0.00
NARROWS_GT1_I 24228	51.44 2.99 -25.76	24.17 2.83 -0.25	22.35 2.43 -0.21	20.93 2.15 -0.25	21.18 2.10 -0.19	23.73 2.41 -0.35	26.79 2.89 -0.23	29.56 3.19 -1.99	30.36 3.35 -0.62	34.73 3.81 -1.57	37.63 3.94 -0.87	37.53 3.89 -0.40	40.19 4.26 -0.68	44.99 4.73 -1.13	47.70 4.94 -1.19	51.68 5.23 -1.34	59.94 5.97 -1.63	53.07 5.41 -1.37	44.28 4.27 -0.52	48.90 4.66 -0.66	39.01 3.97 -0.24	33.00 3.67 -1.09	26.83 3.07 -0.54	25.53 2.90 -0.01

NARROWS_GT1_2	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24229	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT1_3	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24230	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT1_4	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24231	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT1_5	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24232	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT1_6	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24233	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT1_7	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24234	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT1_8	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24235	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT2_1	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24236	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT2_2	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24237	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT2_3	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24238	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT2_4	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24239	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT2_5	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24240	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT2_6	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24241	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT2_7	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24242	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01
NARROWS_GT2_8	51.44	24.17	22.35	20.93	21.18	23.73	26.79	29.56	30.36	34.73	37.63	37.53	40.19	44.99	47.70	51.68	59.94	53.07	44.28	48.90	39.01	33.00	26.83	25.53
24243	2.99	2.83	2.43	2.15	2.10	2.41	2.89	3.19	3.35	3.81	3.94	3.89	4.26	4.73	4.94	5.23	5.97	5.41	4.27	4.66	3.97	3.67	3.07	2.90
	-25.76	-0.25	-0.21	-0.25	-0.19	-0.35	-0.23	-1.99	-0.62	-1.57	-0.87	-0.40	-0.68	-1.13	-1.19	-1.34	-1.63	-1.37	-0.52	-0.66	-0.24	-1.09	-0.54	-0.01

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.11 2.09 -0.34	23.37 1.98 -0.30	21.84 1.83 -0.28	20.54 1.67 -0.34	20.75 1.61 -0.25	23.22 1.76 -0.48	25.96 1.96 -0.32	26.95 1.88 -0.69	29.19 1.98 -0.82	32.47 2.14 -0.98	36.37 2.37 -1.18	36.31 2.49 -0.57	39.00 2.78 -0.97	43.85 3.17 -1.56	46.71 3.45 -1.70	51.12 4.11 -1.90	59.42 4.76 -2.31	52.31 4.07 -1.96	43.47 3.24 -0.75	47.86 3.40 -0.89	37.71 2.61 -0.29	30.45 2.03 -0.17	25.14 1.79 -0.12	24.34 1.72 0.00
NEG CAPITAL___MECHNVIL 23645	25.34 1.93 -0.73	23.54 1.81 -0.63	22.06 1.74 -0.61	20.87 1.61 -0.72	20.98 1.55 -0.54	23.70 1.70 -1.02	26.34 1.99 -0.69	27.87 2.02 -1.46	30.43 2.29 -1.74	33.93 2.49 -2.09	38.26 2.92 -2.51	37.39 2.93 -1.22	40.58 3.28 -2.06	46.00 3.56 -3.31	49.13 3.95 -3.61	53.40 4.24 -4.05	61.93 4.66 -4.92	54.56 4.12 -4.16	44.55 3.48 -1.59	49.25 3.79 -1.89	38.49 3.06 -0.62	30.98 2.37 -0.37	25.44 1.95 -0.26	24.41 1.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.12 -0.57 0.00	20.54 -0.55 0.00	19.13 -0.59 0.00	17.98 -0.56 0.00	18.44 -0.45 0.00	20.62 -0.36 0.00	23.13 -0.54 0.00	23.72 -0.66 0.00	25.68 -0.71 0.00	28.62 -0.73 0.00	32.33 -0.36 0.14	32.93 -0.13 0.18	34.63 -0.42 0.19	38.32 -0.35 0.45	40.75 -0.21 0.60	43.70 -0.36 1.06	50.98 -0.31 1.06	45.58 -0.14 0.56	39.67 0.35 0.17	44.05 0.48 0.00	34.84 0.03 0.00	27.87 -0.37 0.00	22.90 -0.33 0.00	22.47 -0.16 0.00
NEG CENTRAL___DRP 24199	23.25 0.57 0.00	21.58 0.49 0.00	20.06 0.33 0.00	18.85 0.31 0.00	19.37 0.47 0.00	21.69 0.71 0.00	24.43 0.76 0.00	25.11 0.73 0.00	27.16 0.77 0.00	30.20 0.85 0.00	34.33 1.31 -0.19	35.06 1.56 -0.26	36.97 1.45 -0.27	41.48 1.72 -0.64	44.18 1.91 -0.71	48.43 2.08 -1.24	56.33 2.56 -1.42	49.40 2.36 -0.75	42.17 2.45 -0.23	46.37 2.79 0.00	36.79 1.98 0.00	29.43 1.19 0.00	24.02 0.79 0.00	23.53 0.91 0.00
NEG CENTRAL___INDECK 23768	23.60 0.91 0.00	21.91 0.82 0.00	20.33 0.61 0.00	19.09 0.56 0.00	19.65 0.76 0.00	22.07 1.09 0.00	24.71 1.04 0.00	25.26 0.88 0.00	26.37 -0.03 0.00	29.29 -0.06 0.00	34.46 0.59 -1.04	35.61 0.96 -1.41	35.86 -0.88 -1.49	41.83 -0.78 -3.49	44.89 -0.58 -3.91	51.26 -0.72 -6.87	57.48 -0.57 -5.71	48.99 -0.32 -3.03	40.66 0.24 -0.93	44.01 0.44 0.00	36.13 1.32 0.00	28.72 0.48 0.00	23.62 0.39 0.00	24.03 1.40 0.00
NEG CENTRAL___SENECA 23627	23.25 0.57 0.00	21.58 0.49 0.00	20.06 0.33 0.00	18.85 0.31 0.00	19.37 0.47 0.00	21.69 0.71 0.00	24.43 0.76 0.00	25.11 0.73 0.00	27.16 0.77 0.00	30.20 0.85 0.00	34.33 1.31 -0.19	35.06 1.56 -0.26	36.97 1.45 -0.27	41.48 1.72 -0.64	44.18 1.91 -0.71	48.43 2.08 -1.24	56.33 2.56 -1.42	49.40 2.36 -0.75	42.17 2.45 -0.23	46.37 2.79 0.00	36.79 1.98 0.00	29.43 1.19 0.00	24.02 0.79 0.00	23.53 0.91 0.00
NEG CENTRAL___STATE_STREET 24147	23.10 0.41 0.00	21.39 0.30 0.00	19.94 0.22 0.00	18.74 0.20 0.00	19.20 0.30 0.00	21.40 0.42 0.00	24.10 0.43 0.00	24.84 0.46 0.00	26.89 0.50 0.00	29.97 0.62 0.00	33.78 0.95 0.00	34.40 1.16 0.00	36.30 1.06 0.00	40.41 1.29 0.00	43.02 1.45 0.00	46.34 1.22 0.00	53.92 1.57 0.00	47.81 1.53 0.00	41.38 1.90 0.00	45.49 1.92 0.00	36.26 1.46 0.00	29.09 0.85 0.00	23.76 0.53 0.00	23.19 0.57 0.00
NEG MILLWOOD___DRP 24198	25.67 2.74 -0.24	23.98 2.68 -0.21	22.43 2.50 -0.20	20.96 2.19 -0.24	21.23 2.15 -0.18	23.67 2.35 -0.34	26.69 2.79 -0.23	27.77 2.90 -0.49	30.30 3.33 -0.58	33.78 3.73 -0.70	37.21 3.55 -0.84	37.21 3.56 -0.41	39.92 3.98 -0.69	44.84 4.61 -1.11	47.75 4.99 -1.21	52.65 6.18 -1.35	61.27 7.27 -1.65	53.51 5.83 -1.39	44.52 4.50 -0.53	49.26 5.05 -0.63	38.91 3.90 -0.21	31.50 3.13 -0.12	25.80 2.49 -0.09	25.29 2.67 0.00
NEG NORTH_FLCN_SEA 23793	16.00 -0.82 5.88	15.29 -0.70 5.11	14.20 -0.61 4.91	12.12 -0.56 5.86	13.96 -0.59 4.35	12.05 -0.65 8.28	17.56 -0.54 5.56	12.16 -0.37 11.86	11.78 -0.47 14.14	12.07 -0.32 16.95	12.22 -0.30 20.31	23.05 -0.30 9.89	18.24 -0.35 16.66	11.59 -0.67 26.87	11.65 -0.62 29.29	11.70 -0.63 32.78	11.82 -0.63 39.90	12.11 -0.46 33.71	26.09 -0.55 12.85	27.51 -0.74 15.32	28.99 -0.77 5.05	24.46 -0.79 2.99	20.38 -0.74 2.10	22.06 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	15.91 -1.02 5.76	15.18 -0.91 5.01	14.12 -0.79 4.81	12.06 -0.74 5.74	13.88 -0.76 4.26	12.03 -0.84 8.11	17.44 -0.78 5.45	12.13 -0.63 11.62	11.80 -0.74 13.86	12.09 -0.65 16.62	12.27 -0.66 19.90	22.85 -0.70 9.69	18.18 -0.74 16.33	11.70 -1.10 26.33	11.78 -1.08 28.70	11.86 -1.13 32.13	11.98 -1.26 39.11	12.23 -1.02 33.04	25.87 -1.03 12.59	27.34 -1.22 15.01	28.71 -1.15 4.95	24.24 -1.07 2.93	20.21 -0.95 2.06	21.81 -0.81 0.00
NEG NORTH___ALICE_FALLS 23915	15.99 -0.84 5.86	15.28 -0.72 5.09	14.22 -0.61 4.89	12.12 -0.57 5.84	13.98 -0.59 4.33	12.06 -0.67 8.25	17.58 -0.54 5.54	12.22 -0.34 11.82	11.82 -0.47 14.09	12.15 -0.29 16.90	12.32 -0.26 20.25	23.11 -0.27 9.86	18.36 -0.28 16.61	11.71 -0.63 26.78	11.83 -0.54 29.19	11.90 -0.54 32.68	12.05 -0.52 39.78	12.36 -0.32 33.61	26.25 -0.43 12.81	27.69 -0.61 15.27	29.04 -0.73 5.03	24.47 -0.79 2.98	20.39 -0.74 2.10	22.06 -0.56 0.00
NEG NORTH___LWR_SARANAC 23913	15.99 -0.84 5.86	15.28 -0.72 5.09	14.22 -0.61 4.89	12.12 -0.57 5.84	13.98 -0.59 4.33	12.06 -0.67 8.25	17.58 -0.54 5.54	12.22 -0.34 11.82	11.82 -0.47 14.09	12.15 -0.29 16.90	12.32 -0.26 20.25	23.11 -0.27 9.86	18.36 -0.28 16.61	11.71 -0.63 26.78	11.83 -0.54 29.19	11.90 -0.54 32.68	12.05 -0.52 39.78	12.36 -0.32 33.61	26.25 -0.43 12.81	27.69 -0.61 15.27	29.04 -0.73 5.03	24.47 -0.79 2.98	20.39 -0.74 2.10	22.06 -0.56 0.00
NEG NORTH___PLATTSBURG 23628	15.99 -0.84 5.86	15.28 -0.72 5.09	14.22 -0.61 4.89	12.12 -0.57 5.84	13.98 -0.59 4.33	12.06 -0.67 8.25	17.58 -0.54 5.54	12.22 -0.34 11.82	11.82 -0.47 14.09	12.15 -0.29 16.90	12.32 -0.26 20.25	23.11 -0.27 9.86	18.36 -0.28 16.61	11.71 -0.63 26.78	11.83 -0.54 29.19	11.90 -0.54 32.68	12.05 -0.52 39.78	12.36 -0.32 33.61	26.25 -0.43 12.81	27.69 -0.61 15.27	29.04 -0.73 5.03	24.47 -0.79 2.98	20.39 -0.74 2.10	22.06 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	23.07 0.39 0.00	21.39 0.30 0.00	19.80 0.08 0.00	18.57 0.04 0.00	19.14 0.24 0.00	21.46 0.48 0.00	23.88 0.21 0.00	24.02 -0.37 0.00	25.89 -0.50 0.00	28.76 -0.59 0.00	34.22 -0.30 -1.68	35.45 -0.07 -2.27	37.30 -0.35 -2.41	44.44 -0.31 -5.63	48.53 -0.58 -7.56	57.71 -0.68 -13.26	64.56 -0.57 -12.78	52.79 -0.28 -6.78	42.02 0.48 -2.06	44.31 0.74 0.00	35.12 0.31 0.00	28.21 -0.03 0.00	23.51 0.28 0.00	23.30 0.68 0.00
NEG WEST___LANCASTR 23811	23.64 0.95 0.00	21.91 0.82 0.00	20.29 0.57 0.00	19.05 0.52 0.00	19.63 0.74 0.00	22.00 1.03 0.00	24.69 1.02 0.00	25.18 0.80 0.00	27.24 0.84 0.00	30.29 0.94 0.00	38.05 1.25 -3.97	40.09 1.50 -5.36	42.38 1.45 -5.68	54.09 1.68 -13.29	55.08 1.62 -11.90	67.77 1.76 -20.89	74.93 2.30 -20.29	59.36 2.31 -10.77	45.45 2.65 -3.32	46.58 3.00 0.00	36.96 2.16 0.00	29.68 1.44 0.00	24.25 1.02 0.00	23.87 1.24 0.00

NEG_PENN_ALLEGHNY 23528	23.60 0.91 0.00	21.89 0.80 0.00	20.41 0.69 0.00	19.20 0.67 0.00	19.65 0.76 0.00	21.88 0.90 0.00	24.69 1.02 0.00	25.41 1.02 0.00	27.50 1.11 0.00	30.61 1.26 0.00	34.64 1.41 -0.40	35.28 1.50 -0.54	37.37 1.55 -0.57	42.22 1.76 -1.34	45.04 1.87 -1.61	49.98 2.03 -2.83	57.50 2.51 -2.64	49.91 2.22 -1.40	42.01 2.09 -0.43	45.88 2.31 0.00	36.58 1.77 0.00	29.62 1.38 0.00	24.22 1.00 0.00	23.64 1.02 0.00
NEG__GEN_MONROE 24207	22.98 0.29 0.00	21.37 0.27 0.00	19.84 0.12 0.00	18.63 0.09 0.00	19.18 0.28 0.00	21.54 0.57 0.00	24.05 0.38 0.00	24.45 0.07 0.00	26.44 0.05 0.00	29.38 0.03 0.00	33.68 0.85 0.00	34.57 1.33 0.00	36.13 0.88 0.00	40.30 1.17 0.00	43.14 1.58 0.00	46.70 1.58 0.00	54.34 1.99 0.00	48.32 2.03 0.00	41.78 2.29 0.00	46.23 2.66 0.00	36.23 1.43 0.00	28.83 0.59 0.00	23.78 0.56 0.00	23.46 0.84 0.00
NEPA__ENERGY 23901	23.07 0.39 0.00	21.43 0.34 0.00	19.88 0.16 0.00	18.68 0.15 0.00	19.24 0.34 0.00	21.52 0.54 0.00	24.12 0.45 0.00	24.65 0.27 0.00	26.52 0.13 0.00	29.50 0.15 0.00	34.01 0.29 -0.89	34.93 0.50 -1.19	36.97 0.46 -1.27	42.67 0.59 -2.96	46.39 0.54 -4.29	53.28 0.63 -7.53	60.45 0.99 -7.11	51.12 1.07 -3.77	42.03 1.38 -1.16	45.10 1.52 0.00	35.85 1.04 0.00	28.83 0.59 0.00	23.58 0.35 0.00	23.21 0.59 0.00
NEVERSINK__HYD 23608	25.28 2.32 -0.28	23.61 2.28 -0.24	21.97 2.01 -0.23	20.59 1.78 -0.28	20.69 1.59 -0.20	23.15 1.78 -0.39	26.13 2.20 -0.26	26.84 1.90 -0.56	29.12 2.06 -0.67	32.38 2.23 -0.80	36.31 2.53 -0.96	36.50 2.79 -0.47	39.38 3.35 -0.78	44.42 4.03 -1.26	47.47 4.53 -1.38	52.52 5.86 -1.54	61.08 6.86 -1.88	53.61 5.74 -1.59	44.36 4.27 -0.60	48.74 4.45 -0.72	38.14 3.10 -0.24	30.56 2.17 -0.14	24.95 1.63 -0.10	24.30 1.67 0.00
NEWTON__FALLS_HYD 23847	19.14 -0.70 2.84	17.95 -0.68 2.47	16.72 -0.63 2.37	15.11 -0.59 2.83	16.25 -0.55 2.10	16.39 -0.59 4.00	20.58 -0.40 2.69	18.33 -0.32 5.73	19.27 -0.29 6.83	20.80 -0.35 8.19	22.62 -0.39 9.82	27.99 -0.47 4.78	26.63 -0.57 8.05	25.47 -0.67 12.99	26.78 -0.62 14.16	28.24 -1.04 15.85	31.86 -1.20 19.29	29.02 -0.97 16.29	32.65 -0.63 6.21	35.56 -0.61 7.40	31.91 -0.45 2.44	26.26 -0.54 1.44	21.61 -0.60 1.02	22.04 -0.59 0.00
NIAGARA_115E_LBMP 323715	22.85 0.16 0.00	21.20 0.11 0.00	19.62 -0.10 0.00	18.41 -0.13 0.00	18.95 0.06 0.00	21.25 0.27 0.00	23.46 -0.21 0.00	23.72 -0.66 0.00	25.57 -0.82 0.00	28.38 -0.97 0.00	34.64 -0.75 -2.57	36.10 -0.60 -3.46	38.04 -0.88 -3.67	46.77 -0.94 -8.59	46.12 -1.33 -5.89	53.98 -1.49 -10.35	60.80 -1.47 -9.92	50.49 -1.06 -5.26	41.09 -0.04 -1.64	43.79 0.22 0.00	34.73 -0.07 0.00	27.96 -0.28 0.00	23.11 -0.12 0.00	22.99 0.36 0.00
NIAGARA_115W_LBMP 323714	23.19 0.50 0.00	21.49 0.40 0.00	19.90 0.18 0.00	18.65 0.11 0.00	19.20 0.30 0.00	21.50 0.52 0.00	23.72 0.05 0.00	23.94 -0.44 0.00	25.71 -0.69 0.00	28.53 -0.82 0.00	39.34 -0.59 -7.10	42.39 -0.43 -9.58	44.70 -0.70 -10.16	62.10 -0.78 -23.76	59.46 -1.25 -19.15	77.33 -1.40 -33.61	83.84 -1.41 -32.90	62.68 -1.06 -17.46	44.82 -0.04 -5.37	43.88 0.31 0.00	34.84 0.03 0.00	28.13 -0.11 0.00	23.23 0.00 0.00	23.17 0.54 0.00
NIAGARA_230_LBMP 323716	22.80 0.11 0.00	21.16 0.06 0.00	19.60 -0.12 0.00	18.39 -0.15 0.00	18.93 0.04 0.00	21.21 0.23 0.00	23.53 -0.14 0.00	23.89 -0.49 0.00	25.76 -0.63 0.00	28.59 -0.76 0.00	30.32 -0.53 1.98	30.23 -0.33 2.68	31.81 -0.60 2.84	31.90 -0.59 6.64	28.56 -0.91 12.09	22.86 -1.04 21.22	30.17 -0.94 21.24	34.41 -0.60 11.27	36.31 0.28 3.46	44.05 0.48 0.00	34.98 0.17 0.00	28.13 -0.11 0.00	23.16 -0.07 0.00	22.94 0.32 0.00
NIAGARA____ 23760	22.87 0.18 0.00	21.22 0.13 0.00	19.66 -0.06 0.00	18.44 -0.09 0.00	18.99 0.09 0.00	21.27 0.29 0.00	23.55 -0.12 0.00	23.87 -0.51 0.00	25.71 -0.69 0.00	28.53 -0.82 0.00	32.98 -0.62 -0.77	33.85 -0.43 -1.04	35.68 -0.67 -1.10	41.00 -0.70 -2.58	38.47 -1.08 2.01	40.38 -1.22 3.52	47.43 -1.15 3.77	43.50 -0.79 2.00	39.04 0.16 0.60	43.97 0.39 0.00	34.87 0.07 0.00	28.07 -0.17 0.00	23.16 -0.07 0.00	22.99 0.36 0.00
NINE_MILE_1 23575	22.19 -0.50 0.00	20.61 -0.48 0.00	19.27 -0.45 0.00	18.11 -0.43 0.00	18.50 -0.40 0.00	20.54 -0.44 0.00	23.13 -0.54 0.00	23.80 -0.59 0.00	25.76 -0.63 0.00	28.64 -0.70 0.00	32.14 -0.69 0.00	32.58 -0.66 0.00	34.51 -0.74 0.00	38.30 -0.82 0.00	40.69 -0.87 0.00	44.17 -0.95 0.00	51.25 -1.10 0.00	45.36 -0.93 0.00	38.82 -0.67 0.00	42.83 -0.74 0.00	34.18 -0.63 0.00	27.65 -0.59 0.00	22.72 -0.51 0.00	22.15 -0.48 0.00
NINE_MILE_2 23744	22.19 -0.50 0.00	20.61 -0.48 0.00	19.27 -0.45 0.00	18.11 -0.43 0.00	18.50 -0.40 0.00	20.54 -0.44 0.00	23.13 -0.54 0.00	23.80 -0.59 0.00	25.76 -0.63 0.00	28.64 -0.70 0.00	32.14 -0.69 0.00	32.58 -0.66 0.00	34.51 -0.74 0.00	38.30 -0.82 0.00	40.69 -0.87 0.00	44.17 -0.95 0.00	51.25 -1.10 0.00	45.36 -0.93 0.00	38.82 -0.67 0.00	42.83 -0.74 0.00	34.18 -0.63 0.00	27.65 -0.59 0.00	22.72 -0.51 0.00	22.15 -0.48 0.00
NM_CAPITAL__DRP 24208	24.21 0.95 -0.57	22.51 0.93 -0.49	21.10 0.91 -0.47	19.93 0.83 -0.56	20.09 0.77 -0.42	22.57 0.80 -0.80	25.06 0.85 -0.54	26.40 0.88 -1.14	28.76 1.00 -1.36	32.10 1.11 -1.63	35.93 1.15 -1.95	35.36 1.16 -0.95	38.19 1.34 -1.60	43.08 1.37 -2.59	45.87 1.49 -2.82	49.89 1.62 -3.16	57.97 1.78 -3.84	51.06 1.53 -3.24	41.87 1.15 -1.24	46.31 1.26 -1.47	36.40 1.11 -0.49	29.49 0.96 -0.29	24.36 0.93 -0.20	23.44 0.81 0.00
NM_CENTRAL__DRP 24181	22.69 0.00 0.00	21.07 -0.02 0.00	19.68 -0.04 0.00	18.50 -0.04 0.00	18.91 0.02 0.00	21.02 0.04 0.00	23.65 -0.02 0.00	24.33 -0.05 0.00	26.34 -0.05 0.00	29.29 -0.06 0.00	32.89 0.07 0.00	33.37 0.13 0.00	35.32 0.07 0.00	39.24 0.12 0.00	41.69 0.13 0.00	45.25 0.14 0.00	52.56 0.21 0.00	46.47 0.19 0.00	39.80 0.31 0.00	43.92 0.35 0.00	35.01 0.21 0.00	28.27 0.03 0.00	23.18 -0.05 0.00	22.60 -0.02 0.00
NM_FRONTIER__DRP 24179	23.19 0.50 0.00	21.49 0.40 0.00	19.90 0.18 0.00	18.65 0.11 0.00	19.20 0.30 0.00	21.50 0.52 0.00	23.72 0.05 0.00	23.94 -0.44 0.00	25.71 -0.69 0.00	28.53 -0.82 0.00	39.34 -0.59 -7.10	42.39 -0.43 -9.58	44.70 -0.70 -10.16	62.10 -0.78 -23.76	59.46 -1.25 -19.15	77.33 -1.40 -33.61	83.84 -1.41 -32.90	62.68 -1.06 -17.46	44.82 -0.04 -5.37	43.88 0.31 0.00	34.84 0.03 0.00	28.13 -0.11 0.00	23.23 0.00 0.00	23.17 0.54 0.00
NM_ST_REGIS__HYD 24053	16.63 -1.36 4.69	15.75 -1.26 4.08	14.64 -1.16 3.92	12.78 -1.08 4.68	14.35 -1.08 3.47	13.17 -1.19 6.61	18.12 -1.11 4.44	13.89 -1.02 9.47	14.07 -1.03 11.29	14.63 -1.17 13.54	15.30 -1.31 16.22	23.95 -1.39 7.90	20.47 -1.48 13.30	15.91 -1.76 21.45	16.35 -1.83 23.39	16.68 -2.25 26.18	17.71 -2.78 31.86	17.05 -2.31 26.92	27.37 -1.86 10.26	29.29 -2.05 12.23	29.17 -1.60 4.03	24.38 -1.47 2.39	20.25 -1.30 1.68	21.43 -1.20 0.00

NORTHPORT___1 23551	37.86 3.04 -12.13	30.91 2.93 -6.88	28.34 2.56 -6.06	25.79 2.32 -4.94	21.48 2.38 -0.20	24.17 2.79 -0.40	29.02 3.29 -2.06	30.82 3.51 -2.93	32.78 3.85 -2.53	36.80 4.32 -3.14	40.62 4.43 -3.36	42.74 4.42 -5.08	48.52 4.69 -8.59	57.02 5.16 -12.74	59.35 5.40 -12.38	71.17 5.91 -20.15	80.91 6.80 -21.76	69.22 6.01 -16.92	48.43 4.98 -3.97	54.26 5.27 -5.41	48.81 4.14 -9.87	41.15 3.76 -9.15	27.50 3.37 -0.91	26.36 3.21 -0.52
NORTHPORT___2 23552	37.86 3.04 -12.13	30.91 2.93 -6.88	28.34 2.56 -6.06	25.79 2.32 -4.94	21.48 2.38 -0.20	24.17 2.79 -0.40	29.02 3.29 -2.06	30.82 3.51 -2.93	32.78 3.85 -2.53	36.80 4.32 -3.14	40.62 4.43 -3.36	42.74 4.42 -5.08	48.52 4.69 -8.59	57.02 5.16 -12.74	59.35 5.40 -12.38	71.17 5.91 -20.15	80.91 6.80 -21.76	69.22 6.01 -16.92	48.43 4.98 -3.97	54.26 5.27 -5.41	48.81 4.14 -9.87	41.15 3.76 -9.15	27.50 3.37 -0.91	26.36 3.21 -0.52
NORTHPORT___3 23553	37.79 2.97 -12.13	30.84 2.87 -6.88	28.30 2.53 -6.06	25.75 2.28 -4.94	21.34 2.25 -0.20	23.98 2.60 -0.41	28.90 3.17 -2.05	30.74 3.44 -2.92	32.72 3.80 -2.53	36.51 4.02 -3.14	39.91 3.71 -3.37	42.01 3.69 -5.08	47.89 4.05 -8.59	56.32 4.46 -12.74	58.68 4.74 -12.38	70.63 5.37 -20.15	80.33 6.23 -21.76	68.67 5.46 -16.92	47.68 4.23 -3.97	53.56 4.57 -5.41	48.43 3.76 -9.87	40.79 3.39 -9.16	27.31 3.16 -0.92	26.26 3.10 -0.53
NORTHPORT___4 23650	37.79 2.97 -12.13	30.84 2.87 -6.88	28.30 2.53 -6.06	25.75 2.28 -4.94	21.34 2.25 -0.20	23.98 2.60 -0.41	28.90 3.17 -2.05	30.74 3.44 -2.92	32.72 3.80 -2.53	36.51 4.02 -3.14	39.91 3.71 -3.37	42.01 3.69 -5.08	47.89 4.05 -8.59	56.32 4.46 -12.74	58.68 4.74 -12.38	70.63 5.37 -20.15	80.33 6.23 -21.76	68.67 5.46 -16.92	47.68 4.23 -3.97	53.56 4.57 -5.41	48.43 3.76 -9.87	40.79 3.39 -9.16	27.31 3.16 -0.92	26.26 3.10 -0.53
NORTHPORT___IC 23718	37.86 3.04 -12.13	30.91 2.93 -6.88	28.34 2.56 -6.06	25.79 2.32 -4.94	21.48 2.38 -0.20	24.17 2.79 -0.40	29.02 3.29 -2.06	30.82 3.51 -2.93	32.78 3.85 -2.53	36.80 4.32 -3.14	40.62 4.43 -3.36	42.74 4.42 -5.08	48.52 4.69 -8.59	57.02 5.16 -12.74	59.35 5.40 -12.38	71.17 5.91 -20.15	80.91 6.80 -21.76	69.22 6.01 -16.92	48.43 4.98 -3.97	54.26 5.27 -5.41	48.81 4.14 -9.87	41.15 3.76 -9.15	27.50 3.37 -0.91	26.36 3.21 -0.52
NPX_GEN_1385_PROXY 323591	37.20 2.38 -12.13	30.40 2.42 -6.88	27.89 2.11 -6.06	25.40 1.93 -4.94	21.34 2.25 -0.20	24.07 2.69 -0.40	29.00 3.27 -2.06	30.87 3.56 -2.93	32.73 3.80 -2.53	36.65 4.17 -3.14	40.45 4.27 -3.36	42.64 4.32 -5.08	48.24 4.41 -8.59	56.63 4.77 -12.74	58.56 4.61 -12.38	66.90 4.51 -17.27	66.60 5.23 -9.02	64.40 4.63 -13.49	48.39 4.94 -3.97	53.56 4.57 -5.41	47.63 3.06 -9.76	38.95 2.91 -7.80	27.11 2.97 -0.91	26.09 2.94 -0.52
NPX_GEN_CSC 323557	37.61 2.79 -12.13	30.68 2.70 -6.88	28.10 2.33 -6.06	25.51 2.04 -4.94	21.48 2.38 -0.21	24.61 3.21 -0.43	30.07 4.33 -2.06	31.80 4.49 -2.93	33.97 5.04 -2.54	37.74 5.25 -3.14	40.88 4.46 -3.59	43.90 5.48 -5.18	49.68 5.81 -8.62	57.80 5.94 -12.74	60.26 6.31 -12.38	71.67 6.40 -20.15	81.59 7.49 -21.76	70.52 7.31 -16.92	49.28 5.77 -4.02	55.39 6.41 -5.41	49.01 4.31 -9.89	42.19 4.66 -9.29	27.86 3.42 -1.22	26.38 3.03 -0.72
NSINS_S_GLNS_FALLS 23858	25.19 1.79 -0.71	23.42 1.71 -0.62	21.95 1.64 -0.59	20.78 1.54 -0.71	20.90 1.47 -0.53	23.59 1.62 -1.00	26.28 1.94 -0.67	27.79 1.97 -1.44	30.37 2.27 -1.71	33.75 2.35 -2.05	38.04 2.76 -2.46	37.13 2.69 -1.20	40.40 3.14 -2.02	45.82 3.44 -3.25	49.01 3.91 -3.54	53.23 4.15 -3.97	61.52 4.34 -4.83	54.21 3.84 -4.08	44.20 3.16 -1.55	48.83 3.40 -1.85	38.27 2.85 -0.61	30.86 2.26 -0.36	25.34 1.86 -0.25	24.28 1.65 0.00
NUCOR_STEEL___DRP 24197	23.21 0.52 0.00	21.49 0.40 0.00	20.04 0.31 0.00	18.83 0.30 0.00	19.31 0.42 0.00	21.50 0.52 0.00	24.21 0.54 0.00	24.94 0.56 0.00	27.00 0.61 0.00	30.05 0.70 0.00	33.91 1.08 0.00	34.50 1.26 0.00	36.41 1.16 0.00	40.57 1.45 0.00	43.18 1.62 0.00	46.52 1.40 0.00	54.13 1.78 0.00	47.95 1.66 0.00	41.50 2.01 0.00	45.62 2.05 0.00	36.40 1.60 0.00	29.20 0.96 0.00	23.85 0.63 0.00	23.30 0.68 0.00
NYISO_LBMP_REFERENCE 24008	22.69 0.00 0.00	21.09 0.00 0.00	19.72 0.00 0.00	18.54 0.00 0.00	18.89 0.00 0.00	20.98 0.00 0.00	23.67 0.00 0.00	24.38 0.00 0.00	26.39 0.00 0.00	29.35 0.00 0.00	32.83 0.00 0.00	33.24 0.00 0.00	35.25 0.00 0.00	39.12 0.00 0.00	41.56 0.00 0.00	45.12 0.00 0.00	52.35 0.00 0.00	46.29 0.00 0.00	39.49 0.00 0.00	43.57 0.00 0.00	34.80 0.00 0.00	28.24 0.00 0.00	23.23 0.00 0.00	22.62 0.00 0.00
NYPA_BRENTWD___GT 24164	38.13 3.31 -12.13	31.12 3.14 -6.88	28.52 2.74 -6.06	25.94 2.47 -4.94	21.67 2.57 -0.21	24.50 3.08 -0.43	29.50 3.76 -2.06	31.33 4.02 -2.93	33.36 4.43 -2.53	37.30 4.81 -3.14	41.21 4.73 -3.65	43.43 4.98 -5.20	48.95 5.08 -8.63	57.38 5.52 -12.74	59.81 5.86 -12.38	71.67 6.40 -20.15	81.54 7.43 -21.76	69.88 6.67 -16.92	48.90 5.37 -4.04	54.78 5.80 -5.41	49.12 4.42 -9.90	41.89 4.32 -9.33	28.18 3.65 -1.31	26.82 3.42 -0.78
NYPA_GOWANUS___GT5 24156	51.44 2.99 -25.76	24.17 2.83 -0.25	22.35 2.43 -0.21	20.93 2.15 -0.25	21.18 2.10 -0.19	23.73 2.41 -0.35	26.79 2.89 -0.23	29.56 3.19 -1.99	30.36 3.35 -0.62	34.73 3.81 -1.57	37.63 3.94 -0.87	37.53 3.89 -0.40	40.19 4.26 -0.68	44.95 4.69 -1.13	47.66 4.90 -1.19	51.68 5.23 -1.34	59.94 5.97 -1.63	53.07 5.41 -1.37	44.28 4.27 -0.52	48.85 4.62 -0.66	39.01 3.97 -0.24	33.00 3.67 -1.09	26.83 3.07 -0.54	25.53 2.90 -0.01
NYPA_GOWANUS___GT6 24157	51.44 2.99 -25.76	24.17 2.83 -0.25	22.35 2.43 -0.21	20.93 2.15 -0.25	21.18 2.10 -0.19	23.73 2.41 -0.35	26.79 2.89 -0.23	29.56 3.19 -1.99	30.36 3.35 -0.62	34.73 3.81 -1.57	37.63 3.94 -0.87	37.53 3.89 -0.40	40.19 4.26 -0.68	44.95 4.69 -1.13	47.66 4.90 -1.19	51.68 5.23 -1.34	59.94 5.97 -1.63	53.07 5.41 -1.37	44.28 4.27 -0.52	48.85 4.62 -0.66	39.01 3.97 -0.24	33.00 3.67 -1.09	26.83 3.07 -0.54	25.53 2.90 -0.01
NYPA_HARLEM__RVR__GT1 24160	25.63 2.70 -0.25	23.98 2.68 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.52 2.63 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.42 4.96 -1.34	59.73 5.76 -1.63	52.84 5.18 -1.37	43.88 3.87 -0.52	48.38 4.18 -0.62	38.59 3.59 -0.21	31.84 3.47 -0.13	26.20 2.88 -0.09	25.34 2.71 0.00
NYPA_HARLEM__RVR__GT2 24161	25.63 2.70 -0.25	23.98 2.68 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.52 2.63 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.42 4.96 -1.34	59.73 5.76 -1.63	52.84 5.18 -1.37	43.88 3.87 -0.52	48.38 4.18 -0.62	38.59 3.59 -0.21	31.84 3.47 -0.13	26.20 2.88 -0.09	25.34 2.71 0.00

NYPA_KENT____GT 24152	41.24 2.90 -15.65	24.06 2.74 -0.23	22.29 2.37 -0.20	20.87 2.09 -0.24	21.12 2.04 -0.18	23.67 2.35 -0.34	26.72 2.82 -0.23	29.02 3.10 -1.54	30.29 3.30 -0.60	34.33 3.76 -1.23	37.52 3.84 -0.85	37.43 3.79 -0.40	40.08 4.16 -0.68	44.86 4.61 -1.12	47.53 4.78 -1.19	51.68 5.23 -1.34	59.94 5.97 -1.63	53.03 5.37 -1.37	44.16 4.15 -0.52	48.71 4.49 -0.65	38.86 3.83 -0.23	32.54 3.59 -0.71	26.60 3.00 -0.38	25.46 2.83 0.00
NYPA_POUCH1____GT 24155	63.19 2.90 -37.60	24.09 2.74 -0.26	22.28 2.35 -0.22	20.87 2.08 -0.25	21.11 2.02 -0.19	23.66 2.33 -0.35	26.70 2.79 -0.24	30.17 3.10 -2.69	30.20 3.22 -0.59	35.00 3.67 -1.98	37.45 3.77 -0.84	37.36 3.72 -0.40	40.04 4.12 -0.67	44.77 4.54 -1.11	46.08 4.74 0.21	51.51 5.05 -1.34	63.09 5.76 -4.98	53.47 5.23 -1.95	44.12 4.11 -0.53	49.09 4.49 -1.03	38.90 3.83 -0.27	33.34 3.56 -1.54	26.87 2.97 -0.67	25.45 2.80 -0.02
NYPA_VERNON____GT2 24162	31.06 2.84 -5.54	23.99 2.68 -0.22	22.23 2.31 -0.20	20.81 2.04 -0.24	21.06 1.98 -0.18	23.62 2.31 -0.34	26.64 2.74 -0.23	28.49 3.02 -1.09	30.22 3.25 -0.58	33.93 3.70 -0.88	37.44 3.77 -0.84	37.37 3.72 -0.40	40.05 4.12 -0.68	44.72 4.50 -1.10	47.45 4.69 -1.19	51.68 5.23 -1.34	59.99 6.02 -1.63	53.03 5.37 -1.37	44.08 4.07 -0.52	48.65 4.45 -0.63	38.78 3.76 -0.21	32.04 3.47 -0.33	26.37 2.93 -0.22	25.39 2.76 0.00
NYPA_VERNON____GT3 24163	31.06 2.84 -5.54	23.99 2.68 -0.22	22.23 2.31 -0.20	20.81 2.04 -0.24	21.06 1.98 -0.18	23.62 2.31 -0.34	26.64 2.74 -0.23	28.49 3.02 -1.09	30.22 3.25 -0.58	33.93 3.70 -0.88	37.44 3.77 -0.84	37.37 3.72 -0.40	40.05 4.12 -0.68	44.72 4.50 -1.10	47.45 4.69 -1.19	51.68 5.23 -1.34	59.99 6.02 -1.63	53.03 5.37 -1.37	44.08 4.07 -0.52	48.65 4.45 -0.63	38.78 3.76 -0.21	32.04 3.47 -0.33	26.37 2.93 -0.22	25.39 2.76 0.00
NYPA__ASTORIA_CC1 323568	25.72 2.79 -0.25	23.96 2.66 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.02 1.95 -0.18	23.58 2.27 -0.34	26.59 2.70 -0.23	28.16 3.00 -0.78	30.16 3.19 -0.58	33.66 3.61 -0.70	37.33 3.68 -0.83	37.27 3.62 -0.40	39.94 4.02 -0.68	44.64 4.42 -1.09	47.37 4.61 -1.19	51.59 5.14 -1.34	59.83 5.86 -1.63	52.89 5.23 -1.37	43.96 3.95 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.81 3.44 -0.13	26.28 2.90 -0.15	25.36 2.74 0.00
NYPA__ASTORIA_CC2 323569	25.72 2.79 -0.25	23.96 2.66 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.02 1.95 -0.18	23.58 2.27 -0.34	26.59 2.70 -0.23	28.16 3.00 -0.78	30.16 3.19 -0.58	33.66 3.61 -0.70	37.33 3.68 -0.83	37.27 3.62 -0.40	39.94 4.02 -0.68	44.64 4.42 -1.09	47.37 4.61 -1.19	51.59 5.14 -1.34	59.83 5.86 -1.63	52.89 5.23 -1.37	43.96 3.95 -0.52	48.51 4.31 -0.62	38.70 3.69 -0.21	31.81 3.44 -0.13	26.28 2.90 -0.15	25.36 2.74 0.00
NYPA__HOLTSVILL 23794	37.88 3.06 -12.13	30.91 2.93 -6.88	28.32 2.55 -6.06	25.73 2.26 -4.94	21.56 2.46 -0.21	24.55 3.15 -0.43	29.81 4.07 -2.06	31.58 4.27 -2.93	33.68 4.75 -2.54	37.56 5.08 -3.14	40.81 4.40 -3.58	43.63 5.22 -5.17	49.40 5.53 -8.62	57.73 5.87 -12.74	60.18 6.23 -12.38	71.85 6.59 -20.15	81.75 7.64 -21.76	70.33 7.12 -16.92	49.16 5.65 -4.02	55.22 6.23 -5.41	49.15 4.46 -9.89	42.13 4.60 -9.29	27.90 3.46 -1.21	26.44 3.10 -0.72
NYPA____HELLGATE_GT1 24158	25.63 2.70 -0.25	23.98 2.68 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.52 2.63 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.42 4.96 -1.34	59.73 5.76 -1.63	52.84 5.18 -1.37	43.88 3.87 -0.52	48.38 4.18 -0.62	38.59 3.59 -0.21	31.84 3.47 -0.13	26.20 2.88 -0.09	25.34 2.71 0.00
NYPA____HELLGATE_GT2 24159	25.63 2.70 -0.25	23.98 2.68 -0.21	22.19 2.27 -0.20	20.74 1.96 -0.24	20.95 1.89 -0.17	23.49 2.18 -0.33	26.52 2.63 -0.23	27.77 2.90 -0.49	30.08 3.11 -0.58	33.66 3.61 -0.70	37.30 3.64 -0.83	37.12 3.49 -0.39	39.87 3.95 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.42 4.96 -1.34	59.73 5.76 -1.63	52.84 5.18 -1.37	43.88 3.87 -0.52	48.38 4.18 -0.62	38.59 3.59 -0.21	31.84 3.47 -0.13	26.20 2.88 -0.09	25.34 2.71 0.00
NYS_BARGE__HYD 23848	23.10 0.41 0.00	21.43 0.34 0.00	19.84 0.12 0.00	18.59 0.06 0.00	19.16 0.26 0.00	21.48 0.50 0.00	23.91 0.24 0.00	24.09 -0.29 0.00	25.97 -0.42 0.00	28.85 -0.50 0.00	34.61 -0.16 -1.95	35.93 0.07 -2.63	37.82 -0.21 -2.79	45.48 -0.16 -6.52	48.05 -0.37 -6.86	56.67 -0.50 -12.05	63.58 -0.36 -11.60	52.35 -0.09 -6.16	41.98 0.63 -1.86	44.49 0.92 0.00	35.25 0.45 0.00	28.30 0.06 0.00	23.51 0.28 0.00	23.33 0.70 0.00
O.H_GEN_BRUCE 24063	20.57 0.14 2.25	19.54 0.11 1.66	17.98 -0.08 1.66	17.18 -0.09 1.26	17.29 0.09 1.70	19.90 0.29 1.37	20.42 0.00 3.25	24.09 -0.29 0.00	26.00 -0.40 0.00	28.85 -0.50 0.00	31.66 -0.30 0.87	32.00 -0.07 1.17	33.76 -0.25 1.25	35.98 -0.23 2.91	41.32 -0.42 -0.18	44.15 -0.50 0.47	53.09 -0.31 -1.06	46.80 -0.05 -0.56	40.30 0.63 -0.18	44.40 0.83 0.00	35.22 0.42 0.00	28.32 0.08 0.00	23.27 0.05 0.00	23.01 0.38 0.00
OAK_ORCHARD__HYD 24046	22.73 0.05 0.00	21.13 0.04 0.00	19.64 -0.08 0.00	18.46 -0.07 0.00	18.95 0.06 0.00	21.21 0.23 0.00	23.67 0.00 0.00	24.16 -0.22 0.00	26.08 -0.32 0.00	28.97 -0.38 0.00	33.03 0.20 0.00	33.77 0.53 0.00	35.42 0.18 0.00	39.47 0.35 0.00	42.14 0.58 0.00	45.66 0.54 0.00	53.08 0.73 0.00	47.07 0.79 0.00	40.67 1.18 0.00	45.01 1.44 0.00	35.50 0.70 0.00	28.41 0.17 0.00	23.43 0.21 0.00	23.10 0.48 0.00
OCC_CHEM__DRP 24175	23.19 0.50 0.00	21.49 0.40 0.00	19.92 0.20 0.00	18.67 0.13 0.00	19.20 0.30 0.00	21.52 0.54 0.00	23.74 0.07 0.00	24.02 -0.37 0.00	25.79 -0.61 0.00	28.62 -0.73 0.00	39.43 -0.49 -7.10	42.49 -0.33 -9.58	44.81 -0.60 -10.16	62.22 -0.67 -23.76	59.63 -1.08 -19.15	77.46 -1.26 -33.61	84.05 -1.20 -32.90	62.87 -0.88 -17.46	44.98 0.12 -5.37	44.01 0.44 0.00	34.98 0.17 0.00	28.18 -0.06 0.00	23.27 0.05 0.00	23.19 0.57 0.00
OLIN_CORP_DRP 24177	22.87 0.18 0.00	21.22 0.13 0.00	19.64 -0.08 0.00	18.43 -0.11 0.00	18.97 0.08 0.00	21.27 0.29 0.00	23.53 -0.14 0.00	23.80 -0.59 0.00	25.68 -0.71 0.00	28.50 -0.85 0.00	35.63 -0.66 -3.46	37.44 -0.47 -4.67	39.49 -0.70 -4.95	49.92 -0.78 -11.58	48.96 -1.12 -8.52	58.76 -1.31 -14.95	65.56 -1.26 -14.47	53.08 -0.88 -7.68	41.99 0.12 -2.38	43.97 0.39 0.00	34.87 0.07 0.00	28.07 -0.17 0.00	23.16 -0.07 0.00	23.01 0.38 0.00
OLIN_CORP_DSASP 323712	23.19 0.50 0.00	21.49 0.40 0.00	19.92 0.20 0.00	18.67 0.13 0.00	19.20 0.30 0.00	21.52 0.54 0.00	23.74 0.07 0.00	24.02 -0.37 0.00	25.79 -0.61 0.00	28.62 -0.73 0.00	39.43 -0.49 -7.10	42.49 -0.33 -9.58	44.81 -0.60 -10.16	62.22 -0.67 -23.76	59.63 -1.08 -19.15	77.46 -1.26 -33.61	84.05 -1.20 -32.90	62.87 -0.88 -17.46	44.98 0.12 -5.37	44.01 0.44 0.00	34.98 0.17 0.00	28.18 -0.06 0.00	23.27 0.05 0.00	23.19 0.57 0.00

ONEIDA_HERK_LFGE 323681	23.43 0.48 -0.27	21.72 0.40 -0.23	20.30 0.36 -0.22	19.14 0.33 -0.27	19.51 0.42 -0.20	21.81 0.46 -0.38	24.70 0.78 -0.25	25.77 0.85 -0.54	27.93 0.90 -0.64	31.18 1.06 -0.77	34.97 1.22 -0.92	34.85 1.16 -0.45	37.17 1.16 -0.76	41.63 1.29 -1.22	44.39 1.49 -1.33	48.10 1.49 -1.49	56.04 1.88 -1.82	49.53 1.71 -1.53	41.61 1.54 -0.58	46.06 1.79 -0.70	36.35 1.32 -0.23	29.25 0.88 -0.14	23.88 0.56 -0.10	23.12 0.50 0.00
ONONDAGA_REF_OCCRA 23987	22.78 0.09 0.00	21.16 0.06 0.00	19.74 0.02 0.00	18.57 0.04 0.00	18.99 0.09 0.00	21.10 0.13 0.00	23.76 0.10 0.00	24.45 0.07 0.00	26.47 0.08 0.00	29.47 0.12 0.00	33.09 0.26 0.00	33.54 0.30 0.00	35.50 0.25 0.00	39.47 0.35 0.00	41.89 0.33 0.00	45.48 0.36 0.00	52.82 0.47 0.00	46.70 0.42 0.00	40.04 0.55 0.00	44.14 0.56 0.00	35.19 0.38 0.00	28.44 0.20 0.00	23.30 0.07 0.00	22.72 0.09 0.00
ONONDAGA___COGEN 23986	22.76 0.07 0.00	21.11 0.02 0.00	19.72 0.00 0.00	18.54 0.00 0.00	18.95 0.06 0.00	21.06 0.08 0.00	23.72 0.05 0.00	24.43 0.05 0.00	26.42 0.03 0.00	29.41 0.06 0.00	33.03 0.20 0.00	33.51 0.26 0.00	35.46 0.21 0.00	39.40 0.28 0.00	41.85 0.29 0.00	45.39 0.27 0.00	52.76 0.42 0.00	46.65 0.37 0.00	40.00 0.51 0.00	44.14 0.56 0.00	35.15 0.35 0.00	28.41 0.17 0.00	23.27 0.05 0.00	22.72 0.09 0.00
ONTARIO___LFGE 23819	23.25 0.57 0.00	21.58 0.49 0.00	20.06 0.33 0.00	18.85 0.31 0.00	19.37 0.47 0.00	21.69 0.71 0.00	24.43 0.76 0.00	25.11 0.73 0.00	27.16 0.77 0.00	30.20 0.85 0.00	34.33 1.31 -0.19	35.06 1.56 -0.26	36.97 1.45 -0.27	41.48 1.72 -0.64	44.18 1.91 -0.71	48.43 2.08 -1.24	56.33 2.56 -1.42	49.40 2.36 -0.75	42.17 2.45 -0.23	46.37 2.79 0.00	36.79 1.98 0.00	29.43 1.19 0.00	24.02 0.79 0.00	23.53 0.91 0.00
ORANGEVILLE_WT_PWR 323706	23.50 0.82 0.00	21.79 0.70 0.00	20.19 0.47 0.00	18.94 0.41 0.00	19.50 0.60 0.00	21.86 0.88 0.00	24.45 0.78 0.00	24.92 0.54 0.00	26.89 0.50 0.00	29.91 0.56 0.00	36.65 0.89 -2.94	38.30 1.10 -3.96	40.40 0.95 -4.20	50.09 1.14 -9.83	53.62 1.00 -11.06	65.62 1.08 -19.42	72.37 1.52 -18.50	57.68 1.57 -9.82	44.52 2.01 -3.02	45.93 2.35 0.00	36.47 1.67 0.00	29.26 1.02 0.00	23.99 0.77 0.00	23.69 1.06 0.00
OSWEGATCHIE___HYD 24044	19.14 -0.70 2.84	17.95 -0.68 2.47	16.72 -0.63 2.37	15.11 -0.59 2.83	16.25 -0.55 2.10	16.39 -0.59 4.00	20.58 -0.40 2.69	18.33 -0.32 5.73	19.27 -0.29 6.83	20.80 -0.35 8.19	22.62 -0.39 9.82	27.99 -0.47 4.78	26.63 -0.57 8.05	25.47 -0.67 12.99	26.78 -0.62 14.16	28.24 -1.04 15.85	31.86 -1.20 19.29	29.02 -0.97 16.29	32.65 -0.63 6.21	35.56 -0.61 7.40	31.91 -0.45 2.44	26.26 -0.54 1.44	21.61 -0.60 1.02	22.04 -0.59 0.00
OSWEGO___5 23606	22.37 -0.32 0.00	20.78 -0.32 0.00	19.43 -0.30 0.00	18.26 -0.28 0.00	18.65 -0.25 0.00	20.70 -0.27 0.00	23.32 -0.35 0.00	24.02 -0.37 0.00	25.97 -0.42 0.00	28.88 -0.47 0.00	32.40 -0.43 0.00	32.84 -0.40 0.00	34.79 -0.46 0.00	38.66 -0.47 0.00	41.06 -0.50 0.00	44.53 -0.59 0.00	51.72 -0.63 0.00	45.73 -0.55 0.00	39.17 -0.32 0.00	43.22 -0.35 0.00	34.45 -0.35 0.00	27.90 -0.34 0.00	22.90 -0.33 0.00	22.35 -0.27 0.00
OSWEGO___6 23613	22.37 -0.32 0.00	20.78 -0.32 0.00	19.43 -0.30 0.00	18.26 -0.28 0.00	18.65 -0.25 0.00	20.70 -0.27 0.00	23.32 -0.35 0.00	24.02 -0.37 0.00	25.97 -0.42 0.00	28.88 -0.47 0.00	32.40 -0.43 0.00	32.84 -0.40 0.00	34.79 -0.46 0.00	38.66 -0.47 0.00	41.06 -0.50 0.00	44.53 -0.59 0.00	51.72 -0.63 0.00	45.73 -0.55 0.00	39.17 -0.32 0.00	43.22 -0.35 0.00	34.45 -0.35 0.00	27.90 -0.34 0.00	22.90 -0.33 0.00	22.35 -0.27 0.00
OUTOKUMPU-AB___DRP 24206	23.53 0.84 0.00	21.79 0.70 0.00	20.18 0.45 0.00	18.91 0.37 0.00	19.46 0.57 0.00	21.84 0.86 0.00	24.28 0.61 0.00	24.65 0.27 0.00	26.39 0.00 0.00	29.32 -0.03 0.00	38.34 0.29 -5.22	40.81 0.53 -7.04	43.04 0.32 -7.47	56.98 0.39 -17.47	56.45 0.08 -14.81	71.16 0.05 -26.00	78.02 0.32 -25.36	60.25 0.51 -13.46	44.89 1.26 -4.13	45.19 1.61 0.00	35.85 1.04 0.00	28.80 0.56 0.00	23.83 0.60 0.00	23.60 0.97 0.00
OXBOW___ 24026	23.41 0.73 0.00	21.70 0.61 0.00	20.08 0.36 0.00	18.81 0.28 0.00	19.37 0.47 0.00	21.73 0.75 0.00	24.10 0.43 0.00	24.41 0.02 0.00	26.05 -0.34 0.00	28.91 -0.44 0.00	38.80 -0.16 -6.13	41.55 0.03 -8.28	43.85 -0.18 -8.78	59.46 -0.19 -20.53	57.90 -0.58 -16.92	74.15 -0.68 -29.70	80.85 -0.52 -29.03	61.46 -0.23 -15.41	44.85 0.63 -4.73	44.53 0.96 0.00	35.36 0.56 0.00	28.44 0.20 0.00	23.51 0.28 0.00	23.33 0.70 0.00
OXY_CHEM_DSASP 323612	23.19 0.50 0.00	21.49 0.40 0.00	19.92 0.20 0.00	18.67 0.13 0.00	19.20 0.30 0.00	21.52 0.54 0.00	23.74 0.07 0.00	24.02 -0.37 0.00	25.79 -0.61 0.00	28.62 -0.73 0.00	39.43 -0.49 -7.10	42.49 -0.33 -9.58	44.81 -0.60 -10.16	62.22 -0.67 -23.76	59.63 -1.08 -19.15	77.46 -1.26 -33.61	84.05 -1.20 -32.90	62.87 -0.88 -17.46	44.98 0.12 -5.37	44.01 0.44 0.00	34.98 0.17 0.00	28.18 -0.06 0.00	23.27 0.05 0.00	23.19 0.57 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	23.19 0.50 0.00	21.49 0.40 0.00	19.92 0.20 0.00	18.67 0.13 0.00	19.20 0.30 0.00	21.52 0.54 0.00	23.74 0.07 0.00	24.02 -0.37 0.00	25.79 -0.61 0.00	28.62 -0.73 0.00	39.43 -0.49 -7.10	42.49 -0.33 -9.58	44.81 -0.60 -10.16	62.22 -0.67 -23.76	59.63 -1.08 -19.15	77.46 -1.26 -33.61	84.05 -1.20 -32.90	62.87 -0.88 -17.46	44.98 0.12 -5.37	44.01 0.44 0.00	34.98 0.17 0.00	28.18 -0.06 0.00	23.27 0.05 0.00	23.19 0.57 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.63 2.70 -0.25	23.96 2.66 -0.21	22.17 2.25 -0.20	20.72 1.95 -0.24	20.93 1.87 -0.17	23.47 2.16 -0.33	26.50 2.60 -0.23	27.75 2.88 -0.49	30.05 3.09 -0.58	33.60 3.55 -0.70	37.27 3.61 -0.83	37.12 3.49 -0.39	39.84 3.91 -0.68	44.48 4.27 -1.09	47.16 4.40 -1.19	51.46 5.01 -1.34	59.73 5.76 -1.63	52.84 5.18 -1.37	43.88 3.87 -0.52	48.38 4.18 -0.62	38.59 3.59 -0.21	31.79 3.42 -0.13	26.15 2.83 -0.09	25.29 2.67 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.68 2.74 -0.25	23.96 2.66 -0.21	22.15 2.23 -0.20	20.70 1.93 -0.24	20.93 1.87 -0.17	23.49 2.18 -0.33	26.57 2.67 -0.23	27.85 2.97 -0.49	30.16 3.19 -0.58	33.75 3.70 -0.70	37.43 3.77 -0.83	37.29 3.66 -0.39	40.05 4.12 -0.68	44.68 4.46 -1.09	47.45 4.69 -1.19	51.73 5.28 -1.34	60.09 6.12 -1.63	53.21 5.55 -1.37	44.20 4.18 -0.52	48.73 4.53 -0.62	38.87 3.86 -0.21	31.99 3.62 -0.13	26.27 2.95 -0.09	25.38 2.76 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	23.68 1.00 0.00	21.94 0.84 0.00	20.31 0.59 0.00	19.05 0.52 0.00	19.63 0.74 0.00	22.03 1.05 0.00	24.66 0.99 0.00	25.16 0.78 0.00	27.18 0.79 0.00	30.26 0.91 0.00	38.34 1.25 -4.26	40.49 1.50 -5.75	42.76 1.41 -6.10	55.02 1.64 -14.26	55.59 1.54 -12.49	68.71 1.67 -21.92	75.85 2.20 -21.31	59.81 2.22 -11.31	45.62 2.65 -3.48	46.58 3.00 0.00	36.96 2.16 0.00	29.65 1.41 0.00	24.27 1.05 0.00	23.91 1.29 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.67 2.74 -0.24	23.98 2.68 -0.21	22.43 2.50 -0.20	20.96 2.19 -0.24	21.23 2.15 -0.18	23.67 2.35 -0.34	26.69 2.79 -0.23	27.77 2.90 -0.49	30.30 3.33 -0.58	33.78 3.73 -0.70	37.21 3.55 -0.84	37.21 3.56 -0.41	39.92 3.98 -0.69	44.84 4.61 -1.11	47.75 4.99 -1.21	52.65 6.18 -1.35	61.27 7.27 -1.65	53.51 5.83 -1.39	44.52 4.50 -0.53	49.26 5.05 -0.63	38.91 3.90 -0.21	31.50 3.13 -0.12	25.80 2.49 -0.09	25.29 2.67 0.00
PEEKSKILL____ 23653	25.31 2.38 -0.24	23.60 2.30 -0.21	21.95 2.03 -0.20	20.59 1.82 -0.24	20.85 1.78 -0.18	23.32 2.01 -0.33	26.28 2.39 -0.22	27.40 2.54 -0.48	29.79 2.83 -0.57	33.20 3.17 -0.68	36.87 3.22 -0.82	36.83 3.19 -0.40	39.48 3.56 -0.67	44.16 3.95 -1.08	46.98 4.24 -1.18	51.31 4.87 -1.32	59.61 5.66 -1.61	52.50 4.86 -1.36	43.68 3.67 -0.52	48.20 4.01 -0.62	38.31 3.31 -0.20	31.27 2.91 -0.12	25.73 2.42 -0.08	24.96 2.33 0.00
PGE MADISON__WINDPWR 24146	25.48 2.79 0.00	23.50 2.40 0.00	21.85 2.13 0.00	20.56 2.02 0.00	21.26 2.36 0.00	23.66 2.69 0.00	27.65 3.98 0.00	28.72 4.34 0.00	30.85 4.46 0.00	34.54 5.20 0.00	39.06 5.98 -0.26	39.50 5.92 -0.35	41.68 6.06 -0.37	46.75 6.77 -0.86	50.16 7.57 -1.04	54.97 8.03 -1.82	63.95 9.90 -1.70	56.17 8.98 -0.90	47.71 7.94 -0.28	52.77 9.19 0.00	41.59 6.79 0.00	33.10 4.86 0.00	26.59 3.37 0.00	25.86 3.24 0.00
PIERCEFIELD____HYD 23852	16.69 -1.45 4.54	15.77 -1.37 3.95	14.66 -1.26 3.80	12.84 -1.17 4.53	14.38 -1.15 3.36	13.28 -1.30 6.40	18.14 -1.23 4.30	14.04 -1.17 9.17	14.35 -1.11 10.93	14.92 -1.32 13.11	15.58 -1.54 15.70	24.00 -1.59 7.65	20.64 -1.73 12.88	16.36 -1.99 20.77	16.84 -2.08 22.65	17.15 -2.62 25.35	18.25 -3.25 30.85	17.44 -2.78 26.07	27.42 -2.13 9.93	29.38 -2.35 11.84	29.13 -1.77 3.90	24.38 -1.55 2.31	20.21 -1.39 1.63	21.31 -1.31 0.00
PINELAWN_CC_1 323563	38.16 3.34 -12.14	31.14 3.16 -6.88	28.56 2.78 -6.06	25.97 2.50 -4.94	21.66 2.53 -0.23	24.46 2.96 -0.53	29.28 3.55 -2.06	31.09 3.78 -2.93	33.09 4.17 -2.53	37.12 4.64 -3.14	41.80 4.40 -4.57	43.26 4.42 -5.60	48.84 4.83 -8.76	57.02 5.16 -12.74	59.43 5.49 -12.38	71.40 6.13 -20.15	81.17 7.06 -21.76	69.46 6.25 -16.92	48.85 5.10 -4.26	54.34 5.36 -5.41	49.23 4.42 -10.00	42.11 3.98 -9.89	29.37 3.58 -2.57	27.54 3.35 -1.57
PJM_GEN_HTP_PROXY 323702	25.63 2.70 -0.24	23.87 2.57 -0.21	22.19 2.27 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.62 2.72 -0.23	27.79 2.92 -0.48	30.21 3.25 -0.58	33.68 3.64 -0.69	37.36 3.71 -0.83	37.30 3.66 -0.40	39.98 4.05 -0.68	44.71 4.50 -1.09	47.53 4.78 -1.19	51.86 5.41 -1.34	60.20 6.23 -1.63	53.12 5.46 -1.37	44.16 4.15 -0.52	48.69 4.49 -0.62	38.73 3.73 -0.21	31.69 3.33 -0.12	26.12 2.81 -0.09	25.29 2.67 0.00
PJM_GEN_KEystone 24065	23.91 1.22 0.00	22.25 1.16 0.00	20.67 0.95 0.00	19.39 0.85 0.00	19.82 0.93 0.00	22.13 1.15 0.00	24.92 1.25 0.00	25.58 1.19 0.00	27.68 1.29 0.00	30.79 1.44 0.00	34.81 1.54 -0.43	35.49 1.66 -0.59	37.70 1.83 -0.62	42.65 2.07 -1.45	46.00 2.16 -2.28	51.60 2.48 -4.00	59.10 2.98 -3.77	51.02 2.73 -2.00	42.48 2.37 -0.62	46.14 2.57 0.00	36.82 2.02 0.00	29.85 1.61 0.00	24.46 1.23 0.00	23.96 1.33 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.83 3.02 -12.13	30.84 2.87 -6.88	28.30 2.53 -6.06	25.75 2.28 -4.94	21.29 2.21 -0.19	23.87 2.54 -0.36	28.68 2.96 -2.05	30.47 3.17 -2.92	32.40 3.48 -2.52	36.36 3.87 -3.14	39.67 3.94 -2.91	42.01 3.89 -4.89	48.03 4.26 -8.52	56.55 4.69 -12.74	58.93 4.99 -12.38	70.95 5.68 -20.15	80.65 6.54 -21.76	68.95 5.74 -16.92	47.76 4.42 -3.85	53.78 4.79 -5.41	48.62 4.00 -9.82	40.65 3.53 -8.88	26.58 3.07 -0.29	25.68 2.92 -0.13
PJM_GEN_VFT_PROXY 323633	25.58 2.65 -0.24	23.83 2.53 -0.21	22.13 2.21 -0.20	20.72 1.95 -0.24	21.00 1.93 -0.18	23.54 2.22 -0.34	26.59 2.70 -0.23	27.76 2.90 -0.48	30.16 3.19 -0.58	33.56 3.52 -0.69	37.17 3.51 -0.83	37.10 3.46 -0.40	39.70 3.77 -0.68	44.36 4.15 -1.09	44.12 4.40 1.85	51.46 5.01 -1.34	52.51 5.76 5.60	51.46 5.05 -0.13	43.80 3.79 -0.52	47.56 4.09 0.11	38.56 3.55 -0.21	31.61 3.25 -0.12	26.14 2.83 -0.09	25.27 2.65 0.00
PLEASANTVLY__LBMP 24000	25.25 2.32 -0.25	23.50 2.19 -0.22	21.90 1.97 -0.21	20.56 1.78 -0.25	20.82 1.74 -0.18	23.30 1.97 -0.35	26.23 2.32 -0.24	27.32 2.44 -0.50	29.68 2.69 -0.60	33.06 3.00 -0.72	36.77 3.08 -0.86	36.71 3.06 -0.42	39.34 3.38 -0.70	44.01 3.76 -1.14	46.79 3.99 -1.24	51.06 4.55 -1.39	59.27 5.23 -1.69	52.25 4.54 -1.43	43.51 3.48 -0.54	48.01 3.79 -0.65	38.15 3.13 -0.21	31.14 2.77 -0.13	25.64 2.32 -0.09	24.87 2.24 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.45 2.52 -0.24	23.71 2.40 -0.21	22.05 2.13 -0.20	20.69 1.91 -0.24	20.94 1.87 -0.18	23.43 2.12 -0.34	26.43 2.53 -0.23	27.55 2.68 -0.49	29.93 2.96 -0.58	33.36 3.32 -0.70	37.08 3.41 -0.83	37.04 3.39 -0.41	39.70 3.77 -0.68	44.41 4.19 -1.10	47.21 4.45 -1.20	51.56 5.10 -1.34	59.90 5.91 -1.64	52.81 5.14 -1.38	43.93 3.91 -0.53	48.43 4.23 -0.63	38.49 3.48 -0.21	31.44 3.08 -0.12	25.87 2.55 -0.09	25.07 2.44 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.45 2.47 -0.29	23.68 2.34 -0.25	22.08 2.11 -0.24	20.73 1.91 -0.29	20.96 1.85 -0.21	23.48 2.10 -0.41	26.43 2.48 -0.27	27.53 2.56 -0.58	29.89 2.80 -0.70	33.33 3.14 -0.84	37.11 3.28 -1.00	37.02 3.29 -0.49	39.73 3.67 -0.82	44.55 4.11 -1.33	47.37 4.36 -1.44	51.79 5.05 -1.62	60.18 5.86 -1.97	53.04 5.09 -1.66	44.07 3.95 -0.63	48.60 4.27 -0.76	38.50 3.45 -0.25	31.30 2.91 -0.15	25.75 2.42 -0.10	24.96 2.33 0.00
POLETTI____ 23519	25.65 2.72 -0.24	23.87 2.57 -0.21	22.17 2.25 -0.20	20.76 1.98 -0.24	21.02 1.95 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.79 2.92 -0.48	30.21 3.25 -0.58	33.68 3.64 -0.69	37.33 3.68 -0.83	37.30 3.66 -0.40	39.98 4.05 -0.68	44.68 4.46 -1.09	47.49 4.74 -1.19	51.82 5.37 -1.34	60.15 6.17 -1.63	53.07 5.41 -1.37	44.12 4.11 -0.52	48.60 4.40 -0.62	38.73 3.73 -0.21	31.72 3.36 -0.12	26.14 2.83 -0.09	25.29 2.67 0.00
PORT_JEFF_3 23555	37.93 3.11 -12.13	30.97 2.99 -6.88	28.36 2.58 -6.06	25.77 2.30 -4.94	21.59 2.49 -0.21	24.59 3.19 -0.43	29.85 4.12 -2.06	31.63 4.32 -2.93	33.73 4.80 -2.54	37.62 5.13 -3.14	40.78 4.37 -3.59	43.57 5.15 -5.18	49.26 5.39 -8.62	57.57 5.71 -12.74	60.01 6.07 -12.38	71.72 6.45 -20.15	81.59 7.49 -21.76	70.20 6.99 -16.92	49.00 5.49 -4.02	55.08 6.10 -5.41	49.05 4.35 -9.89	42.22 4.69 -9.29	28.00 3.55 -1.22	26.56 3.21 -0.72
PORT_JEFF_4 23616	37.93 3.11 -12.13	30.97 2.99 -6.88	28.36 2.58 -6.06	25.77 2.30 -4.94	21.59 2.49 -0.21	24.59 3.19 -0.43	29.85 4.12 -2.06	31.63 4.32 -2.93	33.73 4.80 -2.54	37.62 5.13 -3.14	40.78 4.37 -3.59	43.57 5.15 -5.18	49.26 5.39 -8.62	57.57 5.71 -12.74	60.01 6.07 -12.38	71.72 6.45 -20.15	81.59 7.49 -21.76	70.20 6.99 -16.92	49.00 5.49 -4.02	55.08 6.10 -5.41	49.05 4.35 -9.89	42.22 4.69 -9.29	28.00 3.55 -1.22	26.56 3.21 -0.72

PORT_JEFF_IC 23713	38.02 3.20 -12.13	31.03 3.06 -6.88	28.42 2.64 -6.06	25.83 2.35 -4.94	21.65 2.55 -0.21	24.66 3.25 -0.43	29.95 4.21 -2.06	31.75 4.44 -2.93	33.86 4.93 -2.54	37.77 5.28 -3.14	40.97 4.53 -3.61	43.78 5.35 -5.18	49.30 5.43 -8.62	57.65 5.79 -12.74	60.09 6.15 -12.38	71.81 6.54 -20.15	81.70 7.59 -21.76	70.29 7.08 -16.92	49.12 5.61 -4.03	55.22 6.23 -5.41	49.12 4.42 -9.89	42.37 4.83 -9.30	28.12 3.65 -1.25	26.64 3.28 -0.74
PPL PILGRIM_ST_GT1 24216	38.13 3.31 -12.13	31.12 3.14 -6.88	28.52 2.74 -6.06	25.94 2.47 -4.94	21.67 2.57 -0.21	24.50 3.08 -0.43	29.50 3.76 -2.06	31.33 4.02 -2.93	33.36 4.43 -2.53	37.30 4.81 -3.14	41.21 4.73 -3.65	43.43 4.98 -5.20	48.95 5.08 -8.63	57.38 5.52 -12.74	59.81 5.86 -12.38	71.67 6.40 -20.15	81.54 7.43 -21.76	69.88 6.67 -16.92	48.90 5.37 -4.04	54.78 5.80 -5.41	49.12 4.42 -9.90	41.89 4.32 -9.33	28.18 3.65 -1.31	26.82 3.42 -0.78
PPL PILGRIM_ST_GT2 24217	38.13 3.31 -12.13	31.12 3.14 -6.88	28.52 2.74 -6.06	25.94 2.47 -4.94	21.67 2.57 -0.21	24.50 3.08 -0.43	29.50 3.76 -2.06	31.33 4.02 -2.93	33.36 4.43 -2.53	37.30 4.81 -3.14	41.21 4.73 -3.65	43.43 4.98 -5.20	48.95 5.08 -8.63	57.38 5.52 -12.74	59.81 5.86 -12.38	71.67 6.40 -20.15	81.54 7.43 -21.76	69.88 6.67 -16.92	48.90 5.37 -4.04	54.78 5.80 -5.41	49.12 4.42 -9.90	41.89 4.32 -9.33	28.18 3.65 -1.31	26.82 3.42 -0.78
PPL_SHRM_GT3 24213	37.72 2.90 -12.13	30.76 2.78 -6.88	28.16 2.39 -6.06	25.57 2.09 -4.94	21.54 2.44 -0.21	24.68 3.27 -0.43	30.11 4.38 -2.06	31.87 4.56 -2.93	34.02 5.09 -2.54	37.83 5.34 -3.14	40.96 4.53 -3.60	44.00 5.58 -5.18	49.79 5.92 -8.62	57.96 6.10 -12.74	60.43 6.48 -12.38	71.90 6.63 -20.15	81.81 7.70 -21.76	70.66 7.45 -16.92	49.43 5.92 -4.02	55.57 6.58 -5.41	49.15 4.46 -9.89	42.31 4.77 -9.30	27.94 3.48 -1.23	26.45 3.10 -0.73
PPL_SHRM_GT4 24214	37.72 2.90 -12.13	30.76 2.78 -6.88	28.16 2.39 -6.06	25.57 2.09 -4.94	21.54 2.44 -0.21	24.68 3.27 -0.43	30.11 4.38 -2.06	31.87 4.56 -2.93	34.02 5.09 -2.54	37.83 5.34 -3.14	40.96 4.53 -3.60	44.00 5.58 -5.18	49.79 5.92 -8.62	57.96 6.10 -12.74	60.43 6.48 -12.38	71.90 6.63 -20.15	81.81 7.70 -21.76	70.66 7.45 -16.92	49.43 5.92 -4.02	55.57 6.58 -5.41	49.15 4.46 -9.89	42.31 4.77 -9.30	27.94 3.48 -1.23	26.45 3.10 -0.73
PROJECT___ORANGE 1 24174	22.71 0.02 0.00	21.07 -0.02 0.00	19.68 -0.04 0.00	18.52 -0.02 0.00	18.93 0.04 0.00	21.04 0.06 0.00	23.67 0.00 0.00	24.36 -0.02 0.00	26.37 -0.03 0.00	29.32 -0.03 0.00	32.96 0.13 0.00	33.41 0.17 0.00	35.35 0.11 0.00	39.32 0.20 0.00	41.73 0.17 0.00	45.30 0.18 0.00	52.61 0.26 0.00	46.52 0.23 0.00	39.84 0.35 0.00	43.97 0.39 0.00	35.05 0.25 0.00	28.30 0.06 0.00	23.20 -0.02 0.00	22.62 0.00 0.00
PROJECT___ORANGE 2 24166	22.71 0.02 0.00	21.07 -0.02 0.00	19.68 -0.04 0.00	18.52 -0.02 0.00	18.93 0.04 0.00	21.04 0.06 0.00	23.67 0.00 0.00	24.36 -0.02 0.00	26.37 -0.03 0.00	29.32 -0.03 0.00	32.96 0.13 0.00	33.41 0.17 0.00	35.35 0.11 0.00	39.32 0.20 0.00	41.73 0.17 0.00	45.30 0.18 0.00	52.61 0.26 0.00	46.52 0.23 0.00	39.84 0.35 0.00	43.97 0.39 0.00	35.05 0.25 0.00	28.30 0.06 0.00	23.20 -0.02 0.00	22.62 0.00 0.00
PYRITES___HYD 24023	16.69 -1.36 4.64	15.77 -1.29 4.03	14.66 -1.18 3.88	12.80 -1.11 4.62	14.37 -1.10 3.43	13.23 -1.22 6.53	18.19 -1.09 4.39	14.02 -1.00 9.36	14.28 -0.95 11.16	14.82 -1.15 13.39	15.48 -1.31 16.04	24.04 -1.39 7.81	20.58 -1.51 13.15	16.19 -1.72 21.21	16.65 -1.79 23.13	16.98 -2.25 25.89	18.12 -2.72 31.51	17.35 -2.31 26.62	27.53 -1.82 10.14	29.56 -1.92 12.10	29.32 -1.50 3.99	24.50 -1.38 2.36	20.26 -1.30 1.66	21.38 -1.24 0.00
RAMAPO___LBMP 323565	25.26 2.34 -0.23	23.55 2.26 -0.20	21.91 1.99 -0.19	20.55 1.78 -0.23	20.80 1.74 -0.17	23.30 1.99 -0.33	26.26 2.37 -0.22	27.36 2.51 -0.47	29.72 2.77 -0.56	33.10 3.08 -0.67	36.78 3.15 -0.80	36.79 3.16 -0.39	39.43 3.52 -0.65	44.09 3.91 -1.06	46.91 4.20 -1.15	51.24 4.83 -1.29	59.46 5.55 -1.57	52.42 4.81 -1.32	43.62 3.63 -0.50	48.14 3.96 -0.60	38.27 3.27 -0.20	31.24 2.88 -0.12	25.68 2.37 -0.08	24.91 2.28 0.00
RANKINE____ 23646	23.53 0.84 0.00	21.81 0.72 0.00	20.19 0.47 0.00	18.93 0.39 0.00	19.50 0.60 0.00	21.86 0.88 0.00	24.43 0.76 0.00	24.89 0.51 0.00	26.87 0.48 0.00	29.88 0.53 0.00	38.48 0.89 -4.77	40.81 1.13 -6.44	43.06 0.99 -6.83	56.26 1.17 -15.96	56.61 1.00 -14.05	70.83 1.04 -24.67	77.82 1.46 -24.01	60.55 1.53 -12.74	45.54 2.13 -3.92	46.06 2.48 0.00	36.54 1.74 0.00	29.31 1.07 0.00	24.04 0.81 0.00	23.73 1.11 0.00
RAVENSWOOD_GT2_1 24244	25.65 2.72 -0.24	23.87 2.57 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.76 2.90 -0.48	30.16 3.19 -0.58	33.62 3.58 -0.69	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	59.99 6.02 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.66 3.65 -0.21	31.69 3.33 -0.12	26.12 2.81 -0.09	25.29 2.67 0.00
RAVENSWOOD_GT2_2 24245	25.65 2.72 -0.24	23.87 2.57 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.76 2.90 -0.48	30.16 3.19 -0.58	33.62 3.58 -0.69	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	59.99 6.02 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.66 3.65 -0.21	31.69 3.33 -0.12	26.12 2.81 -0.09	25.29 2.67 0.00
RAVENSWOOD_GT2_3 24246	25.65 2.72 -0.24	23.89 2.59 -0.21	22.19 2.27 -0.20	20.79 2.02 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.59 2.70 -0.23	27.79 2.92 -0.48	30.19 3.22 -0.58	33.65 3.61 -0.69	37.33 3.68 -0.83	37.27 3.62 -0.40	39.94 4.02 -0.68	44.68 4.46 -1.09	47.45 4.69 -1.19	51.77 5.32 -1.34	60.09 6.12 -1.63	53.03 5.37 -1.37	44.08 4.07 -0.52	48.60 4.40 -0.62	38.73 3.73 -0.21	31.72 3.36 -0.12	26.14 2.83 -0.09	25.32 2.69 0.00
RAVENSWOOD_GT2_4 24247	25.65 2.72 -0.24	23.89 2.59 -0.21	22.19 2.27 -0.20	20.79 2.02 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.59 2.70 -0.23	27.79 2.92 -0.48	30.19 3.22 -0.58	33.65 3.61 -0.69	37.33 3.68 -0.83	37.27 3.62 -0.40	39.94 4.02 -0.68	44.68 4.46 -1.09	47.45 4.69 -1.19	51.77 5.32 -1.34	60.09 6.12 -1.63	53.03 5.37 -1.37	44.08 4.07 -0.52	48.60 4.40 -0.62	38.73 3.73 -0.21	31.72 3.36 -0.12	26.14 2.83 -0.09	25.32 2.69 0.00
RAVENSWOOD_GT3_1 24248	25.65 2.72 -0.24	23.87 2.57 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.02 1.95 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.76 2.90 -0.48	30.16 3.19 -0.58	33.62 3.58 -0.69	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	59.99 6.02 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.66 3.65 -0.21	31.69 3.33 -0.12	26.12 2.81 -0.09	25.29 2.67 0.00

RAVENSWOOD_GT3_2 24249	25.65 2.72 -0.24	23.87 2.57 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.02 1.95 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.76 2.90 -0.48	30.16 3.19 -0.58	33.62 3.58 -0.69	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	59.99 6.02 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.66 3.65 -0.21	31.69 3.33 -0.12	26.12 2.81 -0.09	25.29 2.67 0.00
RAVENSWOOD_GT3_3 24250	25.67 2.74 -0.24	23.91 2.61 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.06 1.98 -0.18	23.60 2.29 -0.34	26.62 2.72 -0.23	27.81 2.95 -0.48	30.21 3.25 -0.58	33.68 3.64 -0.69	37.36 3.71 -0.83	37.30 3.66 -0.40	39.98 4.05 -0.68	44.71 4.50 -1.09	47.49 4.74 -1.19	51.82 5.37 -1.34	60.15 6.17 -1.63	53.07 5.41 -1.37	44.12 4.11 -0.52	48.64 4.45 -0.62	38.77 3.76 -0.21	31.75 3.39 -0.12	26.17 2.86 -0.09	25.34 2.71 0.00
RAVENSWOOD_GT3_4 24251	25.67 2.74 -0.24	23.91 2.61 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.06 1.98 -0.18	23.60 2.29 -0.34	26.62 2.72 -0.23	27.81 2.95 -0.48	30.21 3.25 -0.58	33.68 3.64 -0.69	37.36 3.71 -0.83	37.30 3.66 -0.40	39.98 4.05 -0.68	44.71 4.50 -1.09	47.49 4.74 -1.19	51.82 5.37 -1.34	60.15 6.17 -1.63	53.07 5.41 -1.37	44.12 4.11 -0.52	48.64 4.45 -0.62	38.77 3.76 -0.21	31.75 3.39 -0.12	26.17 2.86 -0.09	25.34 2.71 0.00
RAVENSWOOD_GT_1 23729	31.06 2.84 -5.54	23.99 2.68 -0.22	22.23 2.31 -0.20	20.81 2.04 -0.24	21.06 1.98 -0.18	23.62 2.31 -0.34	26.64 2.74 -0.23	28.49 3.02 -1.09	30.22 3.25 -0.58	33.93 3.70 -0.88	37.44 3.77 -0.84	37.37 3.72 -0.40	40.05 4.12 -0.68	44.72 4.50 -1.10	47.45 4.69 -1.19	51.68 5.23 -1.34	59.99 6.02 -1.63	53.03 5.37 -1.37	44.08 4.07 -0.52	48.65 4.45 -0.63	38.78 3.76 -0.21	32.04 3.47 -0.33	26.37 2.93 -0.22	25.39 2.76 0.00
RAVENSWOOD_GT_10 24258	26.24 2.70 -0.85	23.87 2.57 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.02 1.95 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.77 2.90 -0.48	30.16 3.19 -0.58	33.64 3.58 -0.71	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.10	47.41 4.65 -1.19	51.73 5.28 -1.34	60.04 6.07 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.66 3.65 -0.21	31.71 3.33 -0.14	26.14 2.81 -0.10	25.29 2.67 0.00
RAVENSWOOD_GT_11 24259	26.24 2.70 -0.85	23.87 2.57 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.02 1.95 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.77 2.90 -0.48	30.16 3.19 -0.58	33.64 3.58 -0.71	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.10	47.41 4.65 -1.19	51.73 5.28 -1.34	60.04 6.07 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.66 3.65 -0.21	31.71 3.33 -0.14	26.14 2.81 -0.10	25.29 2.67 0.00
RAVENSWOOD_GT_4 24252	29.66 2.70 -4.27	23.86 2.55 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.75 2.88 -0.49	30.17 3.19 -0.58	33.75 3.58 -0.82	37.31 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.10	47.41 4.65 -1.19	51.77 5.32 -1.34	60.04 6.07 -1.63	52.98 5.32 -1.37	44.08 4.07 -0.52	48.60 4.40 -0.63	38.70 3.69 -0.21	31.81 3.30 -0.27	26.20 2.79 -0.18	25.29 2.67 0.00
RAVENSWOOD_GT_5 24254	29.66 2.70 -4.27	23.86 2.55 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.75 2.88 -0.49	30.17 3.19 -0.58	33.75 3.58 -0.82	37.31 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.10	47.41 4.65 -1.19	51.77 5.32 -1.34	60.04 6.07 -1.63	52.98 5.32 -1.37	44.08 4.07 -0.52	48.60 4.40 -0.63	38.70 3.69 -0.21	31.81 3.30 -0.27	26.20 2.79 -0.18	25.29 2.67 0.00
RAVENSWOOD_GT_6 24253	29.66 2.70 -4.27	23.86 2.55 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.75 2.88 -0.49	30.17 3.19 -0.58	33.75 3.58 -0.82	37.31 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.10	47.41 4.65 -1.19	51.77 5.32 -1.34	60.04 6.07 -1.63	52.98 5.32 -1.37	44.08 4.07 -0.52	48.60 4.40 -0.63	38.70 3.69 -0.21	31.81 3.30 -0.27	26.20 2.79 -0.18	25.29 2.67 0.00
RAVENSWOOD_GT_7 24255	29.66 2.70 -4.27	23.86 2.55 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.75 2.88 -0.49	30.17 3.19 -0.58	33.75 3.58 -0.82	37.31 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.10	47.41 4.65 -1.19	51.77 5.32 -1.34	60.04 6.07 -1.63	52.98 5.32 -1.37	44.08 4.07 -0.52	48.60 4.40 -0.63	38.70 3.69 -0.21	31.81 3.30 -0.27	26.20 2.79 -0.18	25.29 2.67 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.24 2.70 -0.85	23.87 2.57 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.02 1.95 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.77 2.90 -0.48	30.16 3.19 -0.58	33.64 3.58 -0.71	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.10	47.41 4.65 -1.19	51.73 5.28 -1.34	60.04 6.07 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.66 3.65 -0.21	31.71 3.33 -0.14	26.14 2.81 -0.10	25.29 2.67 0.00
RAVENSWOOD_GT_9 24257	26.24 2.70 -0.85	23.87 2.57 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.02 1.95 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.77 2.90 -0.48	30.16 3.19 -0.58	33.64 3.58 -0.71	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.10	47.41 4.65 -1.19	51.73 5.28 -1.34	60.04 6.07 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.66 3.65 -0.21	31.71 3.33 -0.14	26.14 2.81 -0.10	25.29 2.67 0.00
RAVENSWOOD___1 23533	25.75 2.81 -0.25	23.98 2.68 -0.21	22.23 2.31 -0.20	20.81 2.04 -0.24	21.04 1.96 -0.18	23.60 2.29 -0.34	26.62 2.72 -0.23	28.16 3.00 -0.78	30.19 3.22 -0.58	33.69 3.64 -0.70	37.40 3.74 -0.83	37.33 3.69 -0.40	39.98 4.05 -0.68	44.68 4.46 -1.09	47.41 4.65 -1.19	51.64 5.19 -1.34	59.94 5.97 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.73 3.73 -0.21	31.84 3.47 -0.13	26.30 2.93 -0.15	25.36 2.74 0.00
RAVENSWOOD___2 23534	25.70 2.77 -0.25	23.91 2.61 -0.21	22.17 2.25 -0.20	20.76 1.98 -0.24	21.00 1.93 -0.18	23.54 2.22 -0.34	26.50 2.60 -0.23	27.99 2.83 -0.78	29.95 2.98 -0.58	33.42 3.37 -0.70	37.10 3.45 -0.83	37.04 3.39 -0.40	39.66 3.73 -0.68	44.32 4.11 -1.09	47.04 4.28 -1.19	51.28 4.83 -1.34	59.47 5.50 -1.63	52.56 4.90 -1.37	43.68 3.67 -0.52	48.16 3.96 -0.62	38.42 3.41 -0.21	31.64 3.27 -0.13	26.14 2.76 -0.15	25.32 2.69 0.00
RAVENSWOOD___3 23535	25.65 2.72 -0.24	23.87 2.57 -0.21	22.17 2.25 -0.20	20.78 2.00 -0.24	21.04 1.96 -0.18	23.56 2.25 -0.34	26.59 2.70 -0.23	27.76 2.90 -0.48	30.16 3.19 -0.58	33.62 3.58 -0.69	37.30 3.64 -0.83	37.23 3.59 -0.40	39.91 3.98 -0.68	44.64 4.42 -1.09	47.41 4.65 -1.19	51.73 5.28 -1.34	59.99 6.02 -1.63	52.98 5.32 -1.37	44.04 4.03 -0.52	48.56 4.36 -0.62	38.66 3.65 -0.21	31.69 3.33 -0.12	26.12 2.81 -0.09	25.29 2.67 0.00

RAVENSWOOD___4 23820	20.54 2.81 4.96	23.95 2.66 -0.20	22.21 2.29 -0.20	20.79 2.02 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.59 2.70 -0.22	27.85 3.00 -0.47	30.15 3.19 -0.57	33.48 3.61 -0.52	37.32 3.68 -0.82	37.30 3.66 -0.40	39.94 4.02 -0.68	44.63 4.42 -1.09	47.37 4.61 -1.19	51.59 5.14 -1.34	59.89 5.91 -1.63	52.93 5.27 -1.37	44.00 3.99 -0.52	48.50 4.31 -0.62	38.69 3.69 -0.20	31.62 3.44 0.07	26.21 2.90 -0.08	25.34 2.71 0.00
RCPI_TRUST___DRP 24196	25.65 2.72 -0.24	23.89 2.59 -0.21	22.21 2.29 -0.20	20.79 2.02 -0.24	21.06 1.98 -0.18	23.60 2.29 -0.34	26.64 2.74 -0.23	27.81 2.95 -0.48	30.24 3.27 -0.58	33.71 3.67 -0.69	37.43 3.77 -0.83	37.37 3.72 -0.40	40.05 4.12 -0.68	44.79 4.58 -1.09	47.61 4.86 -1.19	51.95 5.50 -1.34	60.30 6.33 -1.63	53.21 5.55 -1.37	44.20 4.18 -0.52	48.73 4.53 -0.62	38.80 3.79 -0.21	31.75 3.39 -0.12	26.14 2.83 -0.09	25.32 2.69 0.00
RENSSELAER___COGEN 23796	24.18 0.95 -0.54	22.49 0.93 -0.47	21.06 0.89 -0.45	19.91 0.83 -0.54	20.05 0.76 -0.40	22.54 0.80 -0.77	24.99 0.81 -0.52	26.33 0.85 -1.10	28.65 0.95 -1.31	31.95 1.03 -1.57	35.76 1.05 -1.88	35.19 1.03 -0.92	37.99 1.20 -1.54	42.83 1.21 -2.49	45.60 1.33 -2.71	49.64 1.49 -3.04	57.67 1.62 -3.70	50.80 1.39 -3.12	41.70 1.02 -1.19	46.12 1.13 -1.42	36.28 1.01 -0.47	29.39 0.88 -0.28	24.33 0.90 -0.19	23.44 0.81 0.00
REVERE_CPPR_DRP 24186	23.76 0.66 -0.42	22.00 0.55 -0.36	20.56 0.49 -0.35	19.41 0.46 -0.42	19.77 0.57 -0.31	22.19 0.63 -0.59	25.01 0.95 -0.39	26.27 1.05 -0.84	28.50 1.11 -1.00	31.84 1.29 -1.20	35.81 1.54 -1.44	35.47 1.53 -0.70	37.94 1.51 -1.18	42.75 1.72 -1.91	45.59 1.95 -2.08	49.43 1.98 -2.33	57.64 2.46 -2.83	50.94 2.27 -2.39	42.45 2.05 -0.91	47.01 2.35 -1.09	36.90 1.74 -0.36	29.61 1.16 -0.21	24.14 0.77 -0.15	23.33 0.70 0.00
RIVERBAY____ 323610	25.68 2.74 -0.25	23.96 2.66 -0.21	22.15 2.23 -0.20	20.70 1.93 -0.24	20.93 1.87 -0.17	23.49 2.18 -0.33	26.57 2.67 -0.23	27.85 2.97 -0.49	30.16 3.19 -0.58	33.75 3.70 -0.70	37.43 3.77 -0.83	37.29 3.66 -0.39	40.05 4.12 -0.68	44.68 4.46 -1.09	47.45 4.69 -1.19	51.73 5.28 -1.34	60.09 6.12 -1.63	53.21 5.55 -1.37	44.20 4.18 -0.52	48.73 4.53 -0.62	38.87 3.86 -0.21	31.99 3.62 -0.13	26.27 2.95 -0.09	25.38 2.76 0.00
ROCHESTER_9_IC 23652	22.76 0.07 0.00	21.18 0.08 0.00	19.68 -0.04 0.00	18.48 -0.06 0.00	18.99 0.09 0.00	21.25 0.27 0.00	23.72 0.05 0.00	24.21 -0.17 0.00	26.15 -0.24 0.00	29.06 -0.29 0.00	33.12 0.29 0.00	33.87 0.63 0.00	35.53 0.28 0.00	39.59 0.47 0.00	42.31 0.75 0.00	45.84 0.72 0.00	52.46 0.94 0.83	46.82 0.97 0.44	40.69 1.34 0.14	45.19 1.61 0.00	35.64 0.83 0.00	28.46 0.22 0.00	23.51 0.28 0.00	23.15 0.52 0.00
ROSETON___1 23587	25.17 2.25 -0.24	23.45 2.15 -0.21	21.83 1.91 -0.20	20.50 1.72 -0.24	20.75 1.68 -0.18	23.22 1.91 -0.34	26.17 2.27 -0.23	27.25 2.39 -0.48	29.58 2.61 -0.57	32.97 2.93 -0.69	36.64 2.99 -0.82	36.57 2.93 -0.40	39.16 3.24 -0.68	43.81 3.60 -1.09	46.57 3.82 -1.19	50.82 4.38 -1.33	58.99 5.03 -1.62	52.00 4.35 -1.37	43.33 3.32 -0.52	47.81 3.61 -0.62	38.03 3.03 -0.20	31.07 2.71 -0.12	25.59 2.28 -0.09	24.80 2.17 0.00
ROSETON___2 23588	25.17 2.25 -0.24	23.45 2.15 -0.21	21.83 1.91 -0.20	20.50 1.72 -0.24	20.75 1.68 -0.18	23.22 1.91 -0.34	26.17 2.27 -0.23	27.25 2.39 -0.48	29.58 2.61 -0.57	32.97 2.93 -0.69	36.64 2.99 -0.82	36.57 2.93 -0.40	39.16 3.24 -0.68	43.81 3.60 -1.09	46.57 3.82 -1.19	50.82 4.38 -1.33	58.99 5.03 -1.62	52.00 4.35 -1.37	43.33 3.32 -0.52	47.81 3.61 -0.62	38.03 3.03 -0.20	31.07 2.71 -0.12	25.59 2.28 -0.09	24.80 2.17 0.00
RUSSELL___1 23602	22.82 0.14 0.00	21.24 0.15 0.00	19.74 0.02 0.00	18.54 0.00 0.00	19.05 0.15 0.00	21.33 0.36 0.00	23.81 0.14 0.00	24.28 -0.10 0.00	26.23 -0.16 0.00	29.15 -0.20 0.00	33.29 0.46 0.00	34.07 0.83 0.00	35.70 0.46 0.00	39.83 0.70 0.00	42.60 1.04 0.00	46.16 1.04 0.00	53.60 1.25 0.00	47.58 1.29 0.00	40.98 1.62 0.13	45.49 1.92 0.00	35.85 1.04 0.00	28.61 0.37 0.00	23.60 0.37 0.00	23.26 0.63 0.00
RUSSELL___2 23532	22.82 0.14 0.00	21.24 0.15 0.00	19.74 0.02 0.00	18.54 0.00 0.00	19.05 0.15 0.00	21.33 0.36 0.00	23.81 0.14 0.00	24.28 -0.10 0.00	26.23 -0.16 0.00	29.15 -0.20 0.00	33.29 0.46 0.00	34.07 0.83 0.00	35.70 0.46 0.00	39.83 0.70 0.00	42.60 1.04 0.00	46.16 1.04 0.00	53.60 1.25 0.00	47.58 1.29 0.00	40.98 1.62 0.13	45.49 1.92 0.00	35.85 1.04 0.00	28.61 0.37 0.00	23.60 0.37 0.00	23.26 0.63 0.00
RUSSELL___3 23549	22.82 0.14 0.00	21.24 0.15 0.00	19.74 0.02 0.00	18.54 0.00 0.00	19.05 0.15 0.00	21.33 0.36 0.00	23.81 0.14 0.00	24.28 -0.10 0.00	26.23 -0.16 0.00	29.15 -0.20 0.00	33.29 0.46 0.00	34.07 0.83 0.00	35.70 0.46 0.00	39.83 0.70 0.00	42.60 1.04 0.00	46.16 1.04 0.00	53.60 1.25 0.00	47.58 1.29 0.00	40.98 1.62 0.13	45.49 1.92 0.00	35.85 1.04 0.00	28.61 0.37 0.00	23.60 0.37 0.00	23.26 0.63 0.00
RUSSELL___4 23556	22.82 0.14 0.00	21.24 0.15 0.00	19.74 0.02 0.00	18.54 0.00 0.00	19.05 0.15 0.00	21.33 0.36 0.00	23.81 0.14 0.00	24.28 -0.10 0.00	26.23 -0.16 0.00	29.15 -0.20 0.00	33.29 0.46 0.00	34.07 0.83 0.00	35.70 0.46 0.00	39.83 0.70 0.00	42.60 1.04 0.00	46.16 1.04 0.00	53.60 1.25 0.00	47.58 1.29 0.00	40.98 1.62 0.13	45.49 1.92 0.00	35.85 1.04 0.00	28.61 0.37 0.00	23.60 0.37 0.00	23.26 0.63 0.00
RUSSELL___STATION 23914	22.82 0.14 0.00	21.24 0.15 0.00	19.74 0.02 0.00	18.54 0.00 0.00	19.05 0.15 0.00	21.33 0.36 0.00	23.81 0.14 0.00	24.28 -0.10 0.00	26.23 -0.16 0.00	29.15 -0.20 0.00	33.29 0.46 0.00	34.07 0.83 0.00	35.70 0.46 0.00	39.83 0.70 0.00	42.60 1.04 0.00	46.16 1.04 0.00	53.60 1.25 0.00	47.58 1.29 0.00	40.98 1.62 0.13	45.49 1.92 0.00	35.85 1.04 0.00	28.61 0.37 0.00	23.60 0.37 0.00	23.26 0.63 0.00
S SALMON___HYD 24043	22.32 -0.11 0.26	20.72 -0.15 0.22	19.35 -0.16 0.21	18.15 -0.13 0.26	18.63 -0.08 0.19	20.55 -0.06 0.36	23.45 0.02 0.24	23.89 0.02 0.52	25.77 0.00 0.62	28.58 -0.03 0.74	31.97 0.03 0.89	32.77 -0.03 0.43	34.38 -0.14 0.73	37.83 -0.12 1.18	40.24 -0.04 1.28	43.55 -0.13 1.44	50.55 -0.05 1.75	44.86 0.05 1.48	39.12 0.20 0.56	43.17 0.26 0.67	34.76 0.17 0.22	28.19 0.08 0.13	23.06 -0.07 0.09	22.58 -0.05 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	23.23 0.54 0.00	21.54 0.44 0.00	19.94 0.22 0.00	18.70 0.17 0.00	19.25 0.36 0.00	21.59 0.61 0.00	24.03 0.36 0.00	24.45 0.07 0.00	26.39 0.00 0.00	29.32 -0.03 0.00	40.49 0.29 -7.37	43.68 0.50 -9.94	46.11 0.32 -10.55	64.17 0.39 -24.66	61.91 0.17 -20.18	80.68 0.14 -35.43	87.43 0.42 -34.67	65.29 0.60 -18.40	46.49 1.34 -5.66	45.23 1.66 0.00	35.88 1.08 0.00	28.80 0.56 0.00	23.67 0.44 0.00	23.39 0.77 0.00

SELKIRK___I 23801	24.29 1.07 -0.54	22.57 1.01 -0.47	21.16 0.99 -0.45	19.98 0.91 -0.54	20.14 0.85 -0.40	22.63 0.90 -0.76	24.94 0.76 -0.51	26.27 0.80 -1.08	28.58 0.90 -1.29	31.84 0.94 -1.55	35.47 0.79 -1.86	34.94 0.80 -0.90	37.69 0.91 -1.52	42.48 0.90 -2.46	45.20 0.96 -2.68	49.20 1.08 -3.00	57.15 1.15 -3.65	50.38 1.02 -3.08	41.45 0.79 -1.17	45.76 0.79 -1.40	36.03 0.76 -0.46	29.25 0.73 -0.27	24.35 0.93 -0.19	23.48 0.86 0.00
SELKIRK___II 23799	24.29 1.07 -0.54	22.57 1.01 -0.47	21.16 0.99 -0.45	19.98 0.91 -0.54	20.14 0.85 -0.40	22.63 0.90 -0.76	24.94 0.76 -0.51	26.27 0.80 -1.08	28.58 0.90 -1.29	31.81 0.91 -1.55	35.51 0.82 -1.86	34.98 0.83 -0.90	37.72 0.95 -1.52	42.48 0.90 -2.46	45.23 1.00 -2.68	49.24 1.13 -3.00	57.20 1.20 -3.65	50.38 1.02 -3.08	41.45 0.79 -1.17	45.76 0.79 -1.40	36.03 0.76 -0.46	29.28 0.76 -0.27	24.37 0.95 -0.19	23.48 0.86 0.00
SENECA___OSWGO___HYD 24041	22.62 -0.07 0.00	20.99 -0.10 0.00	19.60 -0.12 0.00	18.44 -0.09 0.00	18.84 -0.06 0.00	20.94 -0.04 0.00	23.58 -0.09 0.00	24.28 -0.10 0.00	26.26 -0.13 0.00	29.17 -0.18 0.00	32.76 -0.07 0.00	33.21 -0.03 0.00	35.14 -0.11 0.00	39.04 -0.08 0.00	41.48 -0.08 0.00	45.03 -0.09 0.00	52.30 -0.05 0.00	46.29 0.00 0.00	39.61 0.12 0.00	43.75 0.17 0.00	34.87 0.07 0.00	28.24 0.00 0.00	23.16 -0.07 0.00	22.58 -0.05 0.00
SENECA___ENERGY 23797	22.46 -0.23 0.00	20.82 -0.27 0.00	19.41 -0.32 0.00	18.22 -0.32 0.00	18.65 -0.25 0.00	20.75 -0.23 0.00	23.34 -0.33 0.00	24.09 -0.29 0.00	26.10 -0.29 0.00	29.11 -0.24 0.00	32.89 0.07 0.00	33.51 0.26 0.00	35.39 0.14 0.00	39.43 0.31 0.00	41.98 0.42 0.00	45.25 0.14 0.00	52.56 0.21 0.00	46.52 0.23 0.00	40.32 0.83 0.00	44.36 0.79 0.00	35.33 0.52 0.00	28.27 0.03 0.00	23.09 -0.14 0.00	22.53 -0.09 0.00
SHOEMAKER___GT 23640	24.87 1.97 -0.21	23.16 1.88 -0.19	21.58 1.68 -0.18	20.25 1.50 -0.21	20.53 1.47 -0.16	22.98 1.70 -0.30	25.88 2.01 -0.20	26.89 2.07 -0.43	29.18 2.27 -0.52	32.52 2.55 -0.62	36.23 2.66 -0.74	36.26 2.66 -0.36	38.82 2.96 -0.61	43.43 3.32 -0.98	46.12 3.49 -1.07	50.38 4.06 -1.20	58.46 4.66 -1.46	51.59 4.07 -1.23	43.12 3.16 -0.47	47.53 3.40 -0.56	37.74 2.75 -0.18	30.72 2.37 -0.11	25.25 1.95 -0.08	24.50 1.88 0.00
SHOREHAM_IC_1 23715	37.72 2.90 -12.13	30.76 2.78 -6.88	28.16 2.39 -6.06	25.57 2.09 -4.94	21.54 2.44 -0.21	24.68 3.27 -0.43	30.11 4.38 -2.06	31.87 4.56 -2.93	34.02 5.09 -2.54	37.83 5.34 -3.14	40.96 4.53 -3.60	44.00 5.58 -5.18	49.79 5.92 -8.62	57.96 6.10 -12.74	60.43 6.48 -12.38	71.90 6.63 -20.15	81.81 7.70 -21.76	70.66 7.45 -16.92	49.43 5.92 -4.02	55.57 6.58 -5.41	49.15 4.46 -9.89	42.31 4.77 -9.30	27.94 3.48 -1.23	26.45 3.10 -0.73
SHOREHAM_IC_2 23716	37.72 2.90 -12.13	30.76 2.78 -6.88	28.16 2.39 -6.06	25.57 2.09 -4.94	21.54 2.44 -0.21	24.68 3.27 -0.43	30.11 4.38 -2.06	31.87 4.56 -2.93	34.02 5.09 -2.54	37.83 5.34 -3.14	40.96 4.53 -3.60	44.00 5.58 -5.18	49.79 5.92 -8.62	57.96 6.10 -12.74	60.43 6.48 -12.38	71.90 6.63 -20.15	81.81 7.70 -21.76	70.66 7.45 -16.92	49.43 5.92 -4.02	55.57 6.58 -5.41	49.15 4.46 -9.89	42.31 4.77 -9.30	27.94 3.48 -1.23	26.45 3.10 -0.73
SISSONVILLE___ 23735	16.69 -1.45 4.54	15.77 -1.37 3.95	14.66 -1.26 3.80	12.84 -1.17 4.53	14.38 -1.15 3.36	13.28 -1.30 6.40	18.14 -1.23 4.30	14.04 -1.17 9.17	14.35 -1.11 10.93	14.92 -1.32 13.11	15.58 -1.54 15.70	24.00 -1.59 7.65	20.64 -1.73 12.88	16.36 -1.99 20.77	16.84 -2.08 22.65	17.15 -2.62 25.35	18.25 -3.25 30.85	17.44 -2.78 26.07	27.42 -2.13 9.93	29.38 -2.35 11.84	29.13 -1.77 3.90	24.38 -1.55 2.31	20.21 -1.39 1.63	21.31 -1.31 0.00
SITHE_IND_GS1 24169	22.17 -0.52 0.00	20.59 -0.51 0.00	19.25 -0.47 0.00	18.11 -0.43 0.00	18.50 -0.40 0.00	20.52 -0.46 0.00	23.10 -0.57 0.00	23.77 -0.61 0.00	25.73 -0.66 0.00	28.62 -0.73 0.00	32.14 -0.69 0.00	32.54 -0.70 0.00	34.47 -0.78 0.00	38.30 -0.82 0.00	40.69 -0.87 0.00	44.12 -0.99 0.00	51.20 -1.15 0.00	45.31 -0.97 0.00	38.82 -0.67 0.00	42.79 -0.78 0.00	34.14 -0.66 0.00	27.62 -0.62 0.00	22.69 -0.53 0.00	22.15 -0.48 0.00
SITHE_IND_GS2 24170	22.17 -0.52 0.00	20.59 -0.51 0.00	19.25 -0.47 0.00	18.11 -0.43 0.00	18.50 -0.40 0.00	20.52 -0.46 0.00	23.10 -0.57 0.00	23.77 -0.61 0.00	25.73 -0.66 0.00	28.62 -0.73 0.00	32.14 -0.69 0.00	32.54 -0.70 0.00	34.47 -0.78 0.00	38.30 -0.82 0.00	40.69 -0.87 0.00	44.12 -0.99 0.00	51.20 -1.15 0.00	45.31 -0.97 0.00	38.82 -0.67 0.00	42.79 -0.78 0.00	34.14 -0.66 0.00	27.62 -0.62 0.00	22.69 -0.53 0.00	22.15 -0.48 0.00
SITHE_IND_GS3 24171	22.17 -0.52 0.00	20.59 -0.51 0.00	19.25 -0.47 0.00	18.11 -0.43 0.00	18.50 -0.40 0.00	20.52 -0.46 0.00	23.10 -0.57 0.00	23.77 -0.61 0.00	25.73 -0.66 0.00	28.62 -0.73 0.00	32.14 -0.69 0.00	32.54 -0.70 0.00	34.47 -0.78 0.00	38.30 -0.82 0.00	40.69 -0.87 0.00	44.12 -0.99 0.00	51.20 -1.15 0.00	45.31 -0.97 0.00	38.82 -0.67 0.00	42.79 -0.78 0.00	34.14 -0.66 0.00	27.62 -0.62 0.00	22.69 -0.53 0.00	22.15 -0.48 0.00
SITHE_IND_GS4 24172	22.17 -0.52 0.00	20.59 -0.51 0.00	19.25 -0.47 0.00	18.11 -0.43 0.00	18.50 -0.40 0.00	20.52 -0.46 0.00	23.10 -0.57 0.00	23.77 -0.61 0.00	25.73 -0.66 0.00	28.62 -0.73 0.00	32.14 -0.69 0.00	32.54 -0.70 0.00	34.47 -0.78 0.00	38.30 -0.82 0.00	40.69 -0.87 0.00	44.12 -0.99 0.00	51.20 -1.15 0.00	45.31 -0.97 0.00	38.82 -0.67 0.00	42.79 -0.78 0.00	34.14 -0.66 0.00	27.62 -0.62 0.00	22.69 -0.53 0.00	22.15 -0.48 0.00
SITHE___BATAVIA 24024	23.28 0.59 0.00	21.62 0.53 0.00	20.02 0.30 0.00	18.80 0.26 0.00	19.35 0.45 0.00	21.75 0.78 0.00	24.21 0.54 0.00	24.45 0.07 0.00	26.42 0.03 0.00	29.32 -0.03 0.00	34.87 0.66 -1.38	36.17 1.06 -1.87	37.93 0.70 -1.98	44.66 0.90 -4.63	47.48 1.08 -4.84	54.65 1.04 -8.49	61.83 1.36 -8.13	52.04 1.44 -4.31	42.68 1.90 -1.30	45.93 2.35 0.00	36.13 1.32 0.00	28.83 0.59 0.00	23.95 0.72 0.00	23.69 1.06 0.00
SITHE___INDEPEND 23800	22.17 -0.52 0.00	20.59 -0.51 0.00	19.25 -0.47 0.00	18.11 -0.43 0.00	18.50 -0.40 0.00	20.52 -0.46 0.00	23.10 -0.57 0.00	23.77 -0.61 0.00	25.73 -0.66 0.00	28.62 -0.73 0.00	32.14 -0.69 0.00	32.54 -0.70 0.00	34.47 -0.78 0.00	38.30 -0.82 0.00	40.69 -0.87 0.00	44.12 -0.99 0.00	51.20 -1.15 0.00	45.31 -0.97 0.00	38.82 -0.67 0.00	42.79 -0.78 0.00	34.14 -0.66 0.00	27.62 -0.62 0.00	22.69 -0.53 0.00	22.15 -0.48 0.00
SITHE___MASSENA 23902	15.71 -1.32 5.66	14.94 -1.22 4.92	13.87 -1.12 4.73	11.86 -1.04 5.64	13.63 -1.08 4.19	11.81 -1.19 7.98	17.05 -1.26 5.36	11.71 -1.24 11.43	11.53 -1.24 13.62	11.57 -1.44 16.34	11.58 -1.67 19.57	22.01 -1.69 9.53	17.40 -1.80 16.05	11.28 -1.96 25.89	11.30 -2.04 28.22	11.22 -2.30 31.59	11.12 -2.78 38.45	11.30 -2.50 32.49	24.98 -2.13 12.38	26.46 -2.35 14.76	28.06 -1.88 4.86	23.78 -1.58 2.88	19.85 -1.35 2.03	21.36 -1.27 0.00

SITHE___OGDNSBRG 24021	16.20 -1.38 5.10	15.37 -1.29 4.44	14.25 -1.20 4.26	12.34 -1.11 5.08	14.01 -1.11 3.77	12.55 -1.24 7.19	17.70 -1.14 4.83	13.01 -1.07 10.30	13.03 -1.08 12.28	13.37 -1.26 14.72	13.75 -1.44 17.64	23.12 -1.53 8.59	19.16 -1.62 14.47	14.03 -1.76 23.33	14.30 -1.83 25.43	14.53 -2.12 28.47	15.19 -2.51 34.65	14.79 -2.22 29.27	26.48 -1.86 11.15	28.31 -1.96 13.30	28.82 -1.60 4.38	24.18 -1.47 2.59	20.05 -1.35 1.83	21.34 -1.29 0.00
SITHE___STERLING 23777	23.77 0.57 -0.52	22.03 0.49 -0.45	20.59 0.43 -0.43	19.46 0.41 -0.52	19.77 0.49 -0.38	22.28 0.57 -0.73	24.94 0.78 -0.49	26.26 0.83 -1.05	28.51 0.87 -1.25	31.88 1.03 -1.50	35.87 1.25 -1.80	35.38 1.26 -0.88	37.99 1.27 -1.47	42.95 1.45 -2.38	45.77 1.62 -2.59	49.69 1.67 -2.90	57.92 2.04 -3.53	51.12 1.85 -2.98	42.36 1.74 -1.14	46.89 1.96 -1.36	36.68 1.43 -0.45	29.47 0.96 -0.26	24.06 0.65 -0.19	23.21 0.59 0.00
SOUTH CAIRO___GT 23612	25.11 2.09 -0.34	23.37 1.98 -0.30	21.84 1.83 -0.28	20.54 1.67 -0.34	20.75 1.61 -0.25	23.22 1.76 -0.48	25.96 1.96 -0.32	26.95 1.88 -0.69	29.19 1.98 -0.82	32.47 2.14 -0.98	36.37 2.37 -1.18	36.31 2.49 -0.57	39.00 2.78 -0.97	43.85 3.17 -1.56	46.71 3.45 -1.70	51.12 4.11 -1.90	59.42 4.76 -2.31	52.31 4.07 -1.96	43.47 3.24 -0.75	47.86 3.40 -0.89	37.71 2.61 -0.29	30.45 2.03 -0.17	25.14 1.79 -0.12	24.34 1.72 0.00
SOUTH HAMPTN___IC 23720	38.27 3.45 -12.13	31.26 3.29 -6.88	28.64 2.86 -6.06	26.01 2.54 -4.94	21.95 2.85 -0.21	25.12 3.71 -0.43	30.66 4.92 -2.06	32.46 5.14 -2.93	34.65 5.73 -2.54	38.59 6.11 -3.14	41.97 5.55 -3.59	45.00 6.58 -5.18	50.96 7.09 -8.62	59.37 7.51 -12.74	61.93 7.98 -12.38	73.61 8.35 -20.15	83.84 9.73 -21.76	72.38 9.17 -16.92	50.85 7.34 -4.02	57.17 8.19 -5.41	50.40 5.71 -9.89	43.16 5.62 -9.29	28.54 4.09 -1.23	26.99 3.64 -0.72
SOUTHOLD___IC 23719	38.72 3.90 -12.13	31.69 3.71 -6.88	29.01 3.23 -6.06	26.35 2.87 -4.94	22.29 3.19 -0.21	25.52 4.11 -0.43	31.13 5.40 -2.06	32.97 5.66 -2.93	35.21 6.28 -2.54	39.24 6.75 -3.14	42.72 6.30 -3.59	45.80 7.38 -5.18	51.87 8.00 -8.62	60.43 8.57 -12.74	63.01 9.06 -12.38	74.83 9.56 -20.15	85.31 11.20 -21.76	73.63 10.42 -16.92	51.92 8.41 -4.02	58.39 9.41 -5.41	51.34 6.65 -9.89	43.86 6.33 -9.29	29.01 4.55 -1.23	27.42 4.07 -0.72
ST LAWRENCE___ 23600	15.55 -1.16 5.98	14.82 -1.07 5.20	13.74 -0.99 5.00	11.65 -0.93 5.96	13.51 -0.96 4.42	11.48 -1.07 8.42	16.85 -1.16 5.66	11.12 -1.19 12.07	10.73 -1.27 14.39	10.68 -1.41 17.26	10.55 -1.61 20.67	21.54 -1.63 10.07	16.56 -1.73 16.96	9.86 -1.92 27.35	9.71 -2.04 29.81	9.49 -2.25 33.37	9.06 -2.67 40.62	9.61 -2.36 34.32	24.36 -2.06 13.08	25.71 -2.27 15.59	27.89 -1.77 5.14	23.76 -1.44 3.04	19.90 -1.18 2.14	21.47 -1.15 0.00
STATION 5_MISC_HYD 23604	22.76 0.07 0.00	21.18 0.08 0.00	19.68 -0.04 0.00	18.48 -0.06 0.00	18.99 0.09 0.00	21.25 0.27 0.00	23.72 0.05 0.00	24.21 -0.17 0.00	26.15 -0.24 0.00	29.06 -0.29 0.00	33.12 0.29 0.00	33.87 0.63 0.00	35.53 0.28 0.00	39.59 0.47 0.00	42.31 0.75 0.00	45.84 0.72 0.00	52.46 0.94 0.83	46.82 0.97 0.44	40.69 1.34 0.14	45.19 1.61 0.00	35.64 0.83 0.00	28.46 0.22 0.00	23.51 0.28 0.00	23.15 0.52 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	22.82 0.14 0.00	21.22 0.13 0.00	19.74 0.02 0.00	18.55 0.02 0.00	19.05 0.15 0.00	21.31 0.33 0.00	23.91 0.24 0.00	24.48 0.10 0.00	26.47 0.08 0.00	29.44 0.09 0.00	33.45 0.62 0.00	34.17 0.93 0.00	35.92 0.67 0.00	40.02 0.90 0.00	42.77 1.21 0.00	46.38 1.26 0.00	53.87 1.52 0.00	47.77 1.48 0.00	41.22 1.74 0.00	45.58 2.01 0.00	35.99 1.18 0.00	28.75 0.51 0.00	23.62 0.39 0.00	23.19 0.57 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	22.60 -0.09 0.00	21.01 -0.08 0.00	19.54 -0.18 0.00	18.35 -0.19 0.00	18.84 -0.06 0.00	21.08 0.11 0.00	23.58 -0.09 0.00	24.06 -0.32 0.00	26.00 -0.40 0.00	28.91 -0.44 0.00	32.93 0.10 0.00	33.64 0.40 0.00	35.32 0.07 0.00	39.36 0.24 0.00	42.02 0.46 0.00	45.52 0.41 0.00	52.92 0.58 0.00	46.93 0.65 0.00	40.56 1.07 0.00	44.88 1.31 0.00	35.39 0.59 0.00	28.30 0.06 0.00	23.32 0.09 0.00	22.96 0.34 0.00
STEEL___WIND 323596	23.55 0.86 0.00	21.83 0.74 0.00	20.21 0.49 0.00	18.94 0.41 0.00	19.52 0.62 0.00	21.88 0.90 0.00	24.45 0.78 0.00	24.92 0.54 0.00	26.92 0.53 0.00	29.94 0.59 0.00	38.55 0.95 -4.77	40.87 1.19 -6.44	43.10 1.02 -6.83	56.30 1.21 -15.96	56.66 1.04 -14.05	70.87 1.08 -24.67	77.88 1.52 -24.01	60.65 1.62 -12.74	45.58 2.17 -3.92	46.14 2.57 0.00	36.58 1.77 0.00	29.34 1.10 0.00	24.09 0.86 0.00	23.76 1.13 0.00
STEUBEN_REC_LFGE 323667	24.12 1.43 0.00	22.29 1.20 0.00	20.65 0.93 0.00	19.41 0.87 0.00	19.99 1.10 0.00	22.42 1.45 0.00	25.23 1.56 0.00	25.89 1.51 0.00	27.87 1.48 0.00	31.05 1.70 0.00	36.19 2.23 -1.12	37.25 2.49 -1.52	39.18 2.33 -1.61	45.55 2.66 -3.76	48.73 2.83 -4.34	55.76 3.02 -7.62	62.70 3.93 -6.43	53.35 3.66 -3.41	44.25 3.71 -1.05	47.85 4.27 0.00	38.04 3.24 0.00	30.33 2.09 0.00	24.69 1.46 0.00	24.28 1.65 0.00
STONY___BROOK 24151	38.02 3.20 -12.13	31.03 3.06 -6.88	28.42 2.64 -6.06	25.83 2.35 -4.94	21.65 2.55 -0.21	24.66 3.25 -0.43	29.95 4.21 -2.06	31.75 4.44 -2.93	33.86 4.93 -2.54	37.77 5.28 -3.14	40.97 4.53 -3.61	43.78 5.35 -5.18	49.30 5.43 -8.62	57.65 5.79 -12.74	60.09 6.15 -12.38	71.81 6.54 -20.15	81.70 7.59 -21.76	70.29 7.08 -16.92	49.12 5.61 -4.03	55.22 6.23 -5.41	49.12 4.42 -9.89	42.37 4.83 -9.30	28.12 3.65 -1.25	26.64 3.28 -0.74
STURGEON_POOL_HYD 23609	24.99 2.02 -0.29	23.28 1.94 -0.25	21.68 1.71 -0.24	20.36 1.54 -0.29	20.56 1.46 -0.21	23.00 1.62 -0.41	25.88 1.94 -0.27	26.84 1.88 -0.58	29.20 2.11 -0.69	32.53 2.35 -0.83	36.32 2.49 -1.00	36.32 2.59 -0.49	39.06 2.99 -0.82	43.97 3.52 -1.32	46.82 3.82 -1.44	51.42 4.69 -1.61	59.80 5.50 -1.96	52.61 4.67 -1.66	43.55 3.43 -0.63	47.94 3.61 -0.75	37.80 2.75 -0.25	30.65 2.26 -0.15	25.16 1.83 -0.10	24.46 1.83 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.13 2.22 -0.22	23.41 2.13 -0.19	21.80 1.89 -0.19	20.46 1.70 -0.22	20.72 1.66 -0.16	23.22 1.93 -0.31	26.15 2.27 -0.21	27.19 2.36 -0.45	29.54 2.61 -0.53	32.92 2.93 -0.64	36.61 3.02 -0.77	36.64 3.02 -0.37	39.26 3.38 -0.63	43.89 3.76 -1.01	46.66 3.99 -1.11	50.96 4.60 -1.24	59.20 5.34 -1.51	52.19 4.63 -1.27	43.53 3.56 -0.49	47.99 3.84 -0.58	38.13 3.13 -0.19	31.06 2.71 -0.11	25.54 2.23 -0.08	24.78 2.15 0.00
SYNERGY___BIOGAS 323694	23.28 0.59 0.00	21.62 0.53 0.00	20.02 0.30 0.00	18.80 0.26 0.00	19.35 0.45 0.00	21.75 0.78 0.00	24.21 0.54 0.00	24.45 0.07 0.00	26.42 0.03 0.00	29.32 -0.03 0.00	34.87 0.66 -1.38	36.17 1.06 -1.87	37.93 0.70 -1.98	44.66 0.90 -4.63	47.48 1.08 -4.84	54.65 1.04 -8.49	61.83 1.36 -8.13	52.04 1.44 -4.31	42.68 1.90 -1.30	45.93 2.35 0.00	36.13 1.32 0.00	28.83 0.59 0.00	23.95 0.72 0.00	23.69 1.06 0.00

SYRACUSE___ENERGY_ST1 323597	22.76 0.07 0.00	21.11 0.02 0.00	19.72 0.00 0.00	18.54 0.00 0.00	18.95 0.06 0.00	21.06 0.08 0.00	23.72 0.05 0.00	24.43 0.05 0.00	26.42 0.03 0.00	29.41 0.06 0.00	33.03 0.20 0.00	33.51 0.26 0.00	35.46 0.21 0.00	39.40 0.28 0.00	41.85 0.29 0.00	45.39 0.27 0.00	52.76 0.42 0.00	46.65 0.37 0.00	40.00 0.51 0.00	44.14 0.56 0.00	35.15 0.35 0.00	28.41 0.17 0.00	23.27 0.05 0.00	22.72 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	22.76 0.07 0.00	21.11 0.02 0.00	19.72 0.00 0.00	18.54 0.00 0.00	18.95 0.06 0.00	21.06 0.08 0.00	23.72 0.05 0.00	24.43 0.05 0.00	26.42 0.03 0.00	29.41 0.06 0.00	33.03 0.20 0.00	33.51 0.26 0.00	35.46 0.21 0.00	39.40 0.28 0.00	41.85 0.29 0.00	45.39 0.27 0.00	52.76 0.42 0.00	46.65 0.37 0.00	40.00 0.51 0.00	44.14 0.56 0.00	35.15 0.35 0.00	28.41 0.17 0.00	23.27 0.05 0.00	22.72 0.09 0.00
SYRACUSE___POWER 24017	22.78 0.09 0.00	21.13 0.04 0.00	19.74 0.02 0.00	18.55 0.02 0.00	18.97 0.08 0.00	21.08 0.11 0.00	23.74 0.07 0.00	24.43 0.05 0.00	26.44 0.05 0.00	29.44 0.09 0.00	33.06 0.23 0.00	33.51 0.26 0.00	35.46 0.21 0.00	39.43 0.31 0.00	41.85 0.29 0.00	45.44 0.32 0.00	52.76 0.42 0.00	46.65 0.37 0.00	39.96 0.48 0.00	44.10 0.52 0.00	35.15 0.35 0.00	28.41 0.17 0.00	23.27 0.05 0.00	22.69 0.07 0.00
TRIGEN___CC 323695	37.81 2.97 -12.15	30.80 2.83 -6.88	28.26 2.48 -6.06	25.71 2.24 -4.94	21.45 2.23 -0.32	24.41 2.54 -0.90	28.63 2.91 -2.05	30.42 3.12 -2.92	32.35 3.43 -2.52	36.33 3.84 -3.14	45.06 3.94 -8.30	44.32 3.89 -7.19	48.85 4.30 -9.30	56.63 4.77 -12.74	59.01 5.07 -12.38	71.00 5.73 -20.15	80.76 6.65 -21.76	68.99 5.79 -16.92	49.13 4.46 -5.18	53.82 4.84 -5.41	49.23 4.00 -10.43	43.92 3.53 -12.15	33.90 3.02 -7.66	30.28 2.87 -4.79
UNION___PROCESSING_DRP 323587	22.73 0.05 0.00	21.13 0.04 0.00	19.64 -0.08 0.00	18.46 -0.07 0.00	18.95 0.06 0.00	21.21 0.23 0.00	23.67 0.00 0.00	24.16 -0.22 0.00	26.08 -0.32 0.00	28.97 -0.38 0.00	33.03 0.20 0.00	33.77 0.53 0.00	35.42 0.18 0.00	39.47 0.35 0.00	42.14 0.58 0.00	45.66 0.54 0.00	53.08 0.73 0.00	47.07 0.79 0.00	40.67 1.18 0.00	45.01 1.44 0.00	35.50 0.70 0.00	28.41 0.17 0.00	23.43 0.21 0.00	23.10 0.48 0.00
UPPER HUDSON___HYD 24058	25.02 1.61 -0.72	23.26 1.54 -0.63	21.82 1.50 -0.60	20.65 1.39 -0.72	20.77 1.34 -0.53	23.46 1.47 -1.02	26.13 1.78 -0.68	27.67 1.83 -1.46	30.22 2.08 -1.74	33.55 2.11 -2.09	37.82 2.49 -2.50	36.88 2.43 -1.22	40.19 2.89 -2.05	45.59 3.17 -3.30	48.78 3.61 -3.60	52.98 3.83 -4.03	61.13 3.87 -4.91	53.86 3.43 -4.15	43.87 2.80 -1.58	48.42 2.96 -1.88	38.00 2.58 -0.62	30.67 2.06 -0.37	25.16 1.67 -0.26	24.09 1.47 0.00
UPPER RAQUET___HYD 24056	16.69 -1.45 4.54	15.77 -1.37 3.95	14.66 -1.26 3.80	12.84 -1.17 4.53	14.38 -1.15 3.36	13.28 -1.30 6.40	18.14 -1.23 4.30	14.04 -1.17 9.17	14.35 -1.11 10.93	14.92 -1.32 13.11	15.58 -1.54 15.70	24.00 -1.59 7.65	20.64 -1.73 12.88	16.36 -1.99 20.77	16.84 -2.08 22.65	17.15 -2.62 25.35	18.25 -3.25 30.85	17.44 -2.78 26.07	27.42 -2.13 9.93	29.38 -2.35 11.84	29.13 -1.77 3.90	24.38 -1.55 2.31	20.21 -1.39 1.63	21.31 -1.31 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.32 1.63 0.00	22.57 1.48 0.00	21.08 1.36 0.00	19.81 1.28 0.00	20.27 1.38 0.00	22.47 1.49 0.00	25.56 1.89 0.00	26.40 2.02 0.00	28.50 2.11 0.00	31.81 2.47 0.00	35.73 2.72 -0.18	36.14 2.66 -0.24	38.25 2.75 -0.25	42.81 3.09 -0.59	45.68 3.41 -0.71	50.02 3.65 -1.25	58.03 4.50 -1.18	50.94 4.02 -0.63	43.24 3.56 -0.19	47.67 4.09 0.00	37.94 3.13 0.00	30.61 2.37 0.00	25.01 1.79 0.00	24.37 1.74 0.00
VISCHER___FERRY HYD 24020	24.85 1.50 -0.66	23.08 1.41 -0.58	21.62 1.34 -0.55	20.46 1.26 -0.66	20.60 1.21 -0.49	23.21 1.30 -0.93	25.79 1.49 -0.63	27.26 1.54 -1.34	29.73 1.74 -1.60	33.17 1.91 -1.91	37.23 2.10 -2.29	36.49 2.13 -1.12	39.49 2.36 -1.88	44.70 2.54 -3.03	47.65 2.78 -3.31	51.84 3.02 -3.70	60.21 3.35 -4.51	53.06 2.96 -3.81	43.35 2.41 -1.45	47.96 2.66 -1.73	37.57 2.19 -0.57	30.36 1.78 -0.34	25.00 1.53 -0.24	24.03 1.40 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.44 2.52 -0.23	23.72 2.42 -0.20	22.06 2.15 -0.19	20.69 1.93 -0.23	20.96 1.89 -0.17	23.44 2.14 -0.33	26.40 2.51 -0.22	27.51 2.66 -0.47	29.88 2.93 -0.56	33.30 3.29 -0.67	37.01 3.38 -0.80	37.02 3.39 -0.39	39.68 3.77 -0.66	44.37 4.19 -1.06	47.24 4.53 -1.15	51.64 5.23 -1.29	59.94 6.02 -1.57	52.89 5.27 -1.33	43.98 3.99 -0.51	48.49 4.31 -0.60	38.55 3.55 -0.20	31.46 3.11 -0.12	25.86 2.55 -0.08	25.07 2.44 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.65 2.72 -0.24	23.87 2.57 -0.21	22.19 2.27 -0.20	20.79 2.02 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.62 2.72 -0.23	27.79 2.92 -0.48	30.21 3.25 -0.58	33.68 3.64 -0.69	37.36 3.71 -0.83	37.33 3.69 -0.40	40.01 4.09 -0.68	44.75 4.54 -1.09	47.53 4.78 -1.19	51.91 5.46 -1.34	60.25 6.28 -1.63	53.12 5.46 -1.37	44.16 4.15 -0.52	48.69 4.49 -0.62	38.77 3.76 -0.21	31.72 3.36 -0.12	26.14 2.83 -0.09	25.32 2.69 0.00
WADING RIVER_IC_1 23522	37.61 2.79 -12.13	30.68 2.70 -6.88	28.08 2.31 -6.06	25.49 2.02 -4.94	21.46 2.36 -0.21	24.61 3.21 -0.43	30.07 4.33 -2.06	31.80 4.49 -2.93	33.97 5.04 -2.54	37.74 5.25 -3.14	40.88 4.46 -3.59	43.90 5.48 -5.18	49.72 5.85 -8.62	57.80 5.94 -12.74	60.26 6.31 -12.38	71.67 6.40 -20.15	81.59 7.49 -21.76	70.52 7.31 -16.92	49.28 5.77 -4.02	55.39 6.41 -5.41	49.01 4.31 -9.89	42.19 4.66 -9.29	27.86 3.42 -1.22	26.38 3.03 -0.72
WADING RIVER_IC_2 23547	37.61 2.79 -12.13	30.68 2.70 -6.88	28.08 2.31 -6.06	25.49 2.02 -4.94	21.46 2.36 -0.21	24.61 3.21 -0.43	30.07 4.33 -2.06	31.80 4.49 -2.93	33.97 5.04 -2.54	37.74 5.25 -3.14	40.88 4.46 -3.59	43.90 5.48 -5.18	49.72 5.85 -8.62	57.80 5.94 -12.74	60.26 6.31 -12.38	71.67 6.40 -20.15	81.59 7.49 -21.76	70.52 7.31 -16.92	49.28 5.77 -4.02	55.39 6.41 -5.41	49.01 4.31 -9.89	42.19 4.66 -9.29	27.86 3.42 -1.22	26.38 3.03 -0.72
WADING RIVER_IC_3 23601	37.61 2.79 -12.13	30.68 2.70 -6.88	28.08 2.31 -6.06	25.49 2.02 -4.94	21.46 2.36 -0.21	24.61 3.21 -0.43	30.07 4.33 -2.06	31.80 4.49 -2.93	33.97 5.04 -2.54	37.74 5.25 -3.14	40.88 4.46 -3.59	43.90 5.48 -5.18	49.72 5.85 -8.62	57.80 5.94 -12.74	60.26 6.31 -12.38	71.67 6.40 -20.15	81.59 7.49 -21.76	70.52 7.31 -16.92	49.28 5.77 -4.02	55.39 6.41 -5.41	49.01 4.31 -9.89	42.19 4.66 -9.29	27.86 3.42 -1.22	26.38 3.03 -0.72
WALDEN___HYDRO 24148	25.36 2.43 -0.25	23.61 2.30 -0.22	21.98 2.05 -0.21	20.64 1.85 -0.25	20.89 1.81 -0.18	23.40 2.08 -0.35	26.37 2.46 -0.24	27.42 2.54 -0.50	29.81 2.83 -0.60	33.21 3.14 -0.72	37.00 3.31 -0.86	36.98 3.32 -0.42	39.69 3.73 -0.70	44.45 4.19 -1.14	47.25 4.45 -1.24	51.69 5.19 -1.39	60.10 6.07 -1.69	52.94 5.23 -1.42	44.06 4.03 -0.54	48.58 4.36 -0.65	38.50 3.48 -0.21	31.33 2.96 -0.13	25.73 2.42 -0.09	24.96 2.33 0.00

WARRENSBURG____ 23737	25.02 1.61 -0.72	23.26 1.54 -0.63	21.82 1.50 -0.60	20.65 1.39 -0.72	20.77 1.34 -0.53	23.46 1.47 -1.02	26.13 1.78 -0.68	27.67 1.83 -1.46	30.22 2.08 -1.74	33.55 2.11 -2.09	37.82 2.49 -2.50	36.88 2.43 -1.22	40.19 2.89 -2.05	45.59 3.17 -3.30	48.78 3.61 -3.60	52.98 3.83 -4.03	61.13 3.87 -4.91	53.86 3.43 -4.15	43.87 2.80 -1.58	48.42 2.96 -1.88	38.00 2.58 -0.62	30.67 2.06 -0.37	25.16 1.67 -0.26	24.09 1.47 0.00
WATERSIDE____6 8 9 23538	20.54 2.81 4.96	23.95 2.66 -0.20	22.21 2.29 -0.20	20.79 2.02 -0.24	21.04 1.96 -0.18	23.58 2.27 -0.34	26.59 2.70 -0.22	27.85 3.00 -0.47	30.15 3.19 -0.57	33.48 3.61 -0.52	37.32 3.68 -0.82	37.30 3.66 -0.40	39.94 4.02 -0.68	44.63 4.42 -1.09	47.37 4.61 -1.19	51.59 5.14 -1.34	59.89 5.91 -1.63	52.93 5.27 -1.37	44.00 3.99 -0.52	48.50 4.31 -0.62	38.69 3.69 -0.20	31.62 3.44 0.07	26.21 2.90 -0.08	25.34 2.71 0.00
WDELAWARE____HYD 323627	25.10 2.13 -0.28	23.44 2.11 -0.24	21.81 1.85 -0.23	20.44 1.63 -0.28	20.55 1.46 -0.20	23.00 1.64 -0.39	25.97 2.04 -0.26	26.72 1.78 -0.56	28.98 1.93 -0.67	32.23 2.08 -0.80	36.12 2.33 -0.96	36.30 2.59 -0.47	39.13 3.10 -0.78	44.14 3.76 -1.26	47.18 4.24 -1.38	52.12 5.46 -1.54	60.61 6.38 -1.88	53.24 5.37 -1.59	44.04 3.95 -0.60	48.39 4.09 -0.72	37.89 2.85 -0.24	30.42 2.03 -0.14	24.83 1.51 -0.10	24.18 1.56 0.00
WEST BABYLON____IC 23714	38.45 3.63 -12.14	31.41 3.44 -6.88	28.80 3.02 -6.06	26.20 2.73 -4.94	21.90 2.78 -0.23	24.77 3.27 -0.53	29.68 3.95 -2.06	31.51 4.20 -2.93	33.52 4.59 -2.53	37.59 5.11 -3.14	42.52 5.12 -4.57	44.12 5.29 -5.60	49.72 5.71 -8.76	58.12 6.26 -12.74	60.59 6.65 -12.38	72.66 7.40 -20.15	82.69 8.59 -21.76	70.80 7.59 -16.92	49.91 6.16 -4.26	55.69 6.71 -5.41	50.10 5.29 -10.00	42.82 4.69 -9.89	29.72 3.93 -2.57	27.84 3.64 -1.57
WEST CANADA____HYD 24049	24.36 0.52 -1.15	22.58 0.49 -1.00	21.15 0.47 -0.96	20.12 0.44 -1.14	20.20 0.45 -0.85	23.08 0.48 -1.62	25.40 0.64 -1.09	27.36 0.66 -2.32	29.89 0.74 -2.76	33.48 0.82 -3.31	37.71 0.92 -3.97	36.07 0.90 -1.93	39.49 0.99 -3.25	45.43 1.06 -5.25	48.44 1.16 -5.72	52.74 1.22 -6.40	61.55 1.41 -7.79	54.12 1.25 -6.58	43.06 1.07 -2.51	47.74 1.18 -2.99	36.73 0.94 -0.99	29.53 0.71 -0.58	24.19 0.56 -0.41	23.15 0.52 0.00
WESTERN_NY_WIND 24143	23.25 0.57 0.00	21.62 0.53 0.00	20.02 0.30 0.00	18.80 0.26 0.00	19.35 0.45 0.00	21.73 0.75 0.00	24.21 0.54 0.00	24.45 0.07 0.00	26.39 0.00 0.00	29.32 -0.03 0.00	34.93 0.66 -1.44	36.22 1.03 -1.94	37.98 0.67 -2.06	44.85 0.90 -4.82	47.64 1.04 -5.04	55.01 1.04 -8.85	62.14 1.31 -8.48	52.22 1.44 -4.50	42.74 1.90 -1.36	45.88 2.31 0.00	36.09 1.29 0.00	28.83 0.59 0.00	23.92 0.70 0.00	23.69 1.06 0.00
WESTOVER____LESR 323668	23.46 0.77 0.00	21.79 0.70 0.00	20.31 0.59 0.00	19.09 0.56 0.00	19.54 0.64 0.00	21.75 0.78 0.00	24.52 0.85 0.00	25.23 0.85 0.00	27.32 0.92 0.00	30.38 1.03 0.00	34.42 1.18 -0.41	35.05 1.26 -0.55	37.14 1.30 -0.58	41.97 1.49 -1.36	44.75 1.54 -1.65	49.72 1.71 -2.89	57.19 2.15 -2.70	49.66 1.94 -1.43	41.75 1.82 -0.44	45.62 2.05 0.00	36.33 1.53 0.00	29.40 1.16 0.00	24.09 0.86 0.00	23.51 0.88 0.00
WETHRSFD_WT_PWR 323626	23.50 0.82 0.00	21.79 0.70 0.00	20.19 0.47 0.00	18.96 0.43 0.00	19.52 0.62 0.00	21.86 0.88 0.00	24.45 0.78 0.00	24.94 0.56 0.00	26.92 0.53 0.00	29.94 0.59 0.00	36.62 0.92 -2.87	38.25 1.13 -3.88	40.35 0.99 -4.11	49.91 1.17 -9.62	53.43 1.04 -10.83	65.26 1.13 -19.01	71.99 1.57 -18.08	57.50 1.62 -9.59	44.45 2.01 -2.95	45.93 2.35 0.00	36.51 1.70 0.00	29.29 1.05 0.00	24.02 0.79 0.00	23.69 1.06 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.28 2.36 -0.23	23.57 2.28 -0.20	21.95 2.03 -0.19	20.58 1.82 -0.23	20.82 1.76 -0.17	23.30 1.99 -0.33	26.23 2.34 -0.22	27.34 2.49 -0.47	29.69 2.74 -0.56	33.07 3.05 -0.67	36.75 3.12 -0.80	36.75 3.12 -0.39	39.39 3.49 -0.66	44.06 3.87 -1.06	46.91 4.20 -1.15	51.24 4.83 -1.29	59.47 5.55 -1.57	52.47 4.86 -1.33	43.63 3.63 -0.51	48.14 3.96 -0.60	38.27 3.27 -0.20	31.24 2.88 -0.12	25.70 2.39 -0.08	24.93 2.31 0.00
YORK____WARBASSE 23770	51.44 2.99 -25.76	24.17 2.83 -0.25	22.35 2.43 -0.21	20.93 2.15 -0.25	21.18 2.10 -0.19	23.73 2.41 -0.35	26.79 2.89 -0.23	29.56 3.19 -1.99	30.36 3.35 -0.62	34.73 3.81 -1.57	37.63 3.94 -0.87	37.53 3.89 -0.40	40.19 4.26 -0.68	44.99 4.73 -1.13	47.70 4.94 -1.19	51.68 5.23 -1.34	59.94 5.97 -1.63	53.07 5.41 -1.37	44.28 4.27 -0.52	48.90 4.66 -0.66	39.01 3.97 -0.24	33.00 3.67 -1.09	26.83 3.07 -0.54	25.53 2.90 -0.01