

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/05/2021

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	32.18	29.92	28.69	27.64	27.51	28.75	30.64	32.00	33.45	35.54	37.70	40.67	41.29	44.28	45.50	51.22	52.68	55.87	52.40	50.21	44.76	42.21	36.68	34.42
24138	3.14	2.89	2.72	2.67	2.63	2.80	2.70	3.47	3.61	3.91	4.23	4.44	4.49	4.92	4.95	5.69	5.60	5.94	5.44	5.42	4.69	4.35	3.78	3.49
	0.00	0.00	-1.30	-0.21	-0.80	-0.52	-3.40	-1.25	0.00	-0.34	-0.43	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
74TH STREET_GT_1	32.24	29.97	28.74	27.69	27.54	28.78	30.66	31.97	33.45	35.57	37.71	40.76	41.29	44.32	45.50	51.22	52.72	55.87	52.45	50.25	44.80	42.25	36.71	34.48
24260	3.19	2.95	2.76	2.72	2.65	2.82	2.72	3.44	3.61	3.88	4.16	4.41	4.49	4.96	4.95	5.69	5.65	5.94	5.49	5.46	4.73	4.39	3.81	3.56
	0.00	0.00	-1.30	-0.21	-0.80	-0.52	-3.40	-1.25	0.00	-0.41	-0.51	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
74TH STREET_GT_2	32.24	29.97	28.74	27.69	27.54	28.78	30.66	31.97	33.45	35.57	37.71	40.76	41.29	44.32	45.50	51.22	52.72	55.87	52.45	50.25	44.80	42.25	36.71	34.48
24261	3.19	2.95	2.76	2.72	2.65	2.82	2.72	3.44	3.61	3.88	4.16	4.41	4.49	4.96	4.95	5.69	5.65	5.94	5.49	5.46	4.73	4.39	3.81	3.56
	0.00	0.00	-1.30	-0.21	-0.80	-0.52	-3.40	-1.25	0.00	-0.41	-0.51	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
ADK HUDSON___FALLS	31.31	29.21	28.54	27.07	27.21	28.33	31.29	31.27	32.37	33.84	35.60	38.23	39.71	42.47	43.80	49.12	50.98	54.38	51.23	49.19	43.73	41.08	35.71	33.74
24011	2.27	2.19	2.02	2.03	2.00	2.19	2.13	2.29	2.53	2.57	2.58	2.70	2.91	3.11	3.25	3.60	3.91	4.44	4.27	4.08	3.57	3.29	2.76	2.54
	0.00	0.00	-1.83	-0.28	-1.12	-0.71	-4.62	-1.69	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.10	0.04	-0.05	-0.27
ADK RESOURCE___RCVRY	31.39	29.29	28.59	27.14	27.29	28.41	31.39	31.41	32.52	33.97	35.73	38.37	39.86	42.63	44.00	49.35	51.26	54.73	51.56	49.42	43.98	41.31	35.88	33.83
23798	2.35	2.27	2.07	2.10	2.07	2.26	2.23	2.43	2.69	2.69	2.71	2.85	3.05	3.27	3.45	3.82	4.19	4.79	4.60	4.30	3.81	3.52	2.93	2.63
	0.00	0.00	-1.83	-0.28	-1.12	-0.71	-4.62	-1.70	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.10	0.04	-0.05	-0.27
ADK S GLENS___FALLS	31.31	29.21	28.54	27.07	27.21	28.33	31.29	31.27	32.37	33.84	35.60	38.23	39.71	42.47	43.80	49.12	50.98	54.38	51.23	49.19	43.73	41.08	35.71	33.74
24028	2.27	2.19	2.02	2.03	2.00	2.19	2.13	2.29	2.53	2.57	2.58	2.70	2.91	3.11	3.25	3.60	3.91	4.44	4.27	4.08	3.57	3.29	2.76	2.54
	0.00	0.00	-1.83	-0.28	-1.12	-0.71	-4.62	-1.69	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-0.10	0.04	-0.05	-0.27
ADK_NYS___DAM	31.25	29.10	28.34	27.03	27.08	28.17	30.90	30.98	31.96	33.43	35.27	37.77	39.09	41.84	43.03	48.26	49.90	53.03	49.87	47.61	42.56	39.88	34.91	33.12
23527	2.21	2.08	1.98	2.00	1.95	2.06	1.94	2.07	2.12	2.16	2.25	2.24	2.28	2.48	2.47	2.73	2.82	3.10	2.91	2.82	2.49	2.12	2.01	2.20
	0.00	0.00	-1.68	-0.27	-1.04	-0.68	-4.42	-1.62	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00
AIR_PRODUCTS___DRP	30.67	28.59	27.84	26.51	26.57	27.64	30.38	30.13	31.06	32.53	34.34	36.84	38.17	40.86	42.06	47.21	48.77	51.83	48.74	46.54	41.59	39.12	34.08	32.10
24190	1.63	1.57	1.48	1.49	1.45	1.53	1.45	1.23	1.22	1.25	1.32	1.32	1.36	1.50	1.50	1.69	1.69	1.90	1.78	1.75	1.52	1.32	1.18	1.17
	0.00	0.00	-1.68	-0.27	-1.03	-0.68	-4.39	-1.61	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
ALBANY___1	30.67	28.59	27.84	26.51	26.57	27.64	30.38	30.13	31.06	32.53	34.34	36.84	38.17	40.86	42.06	47.21	48.77	51.83	48.74	46.54	41.59	39.12	34.08	32.10
23571	1.63	1.57	1.48	1.49	1.45	1.53	1.45	1.23	1.22	1.25	1.32	1.32	1.36	1.50	1.50	1.69	1.69	1.90	1.78	1.75	1.52	1.32	1.18	1.17
	0.00	0.00	-1.68	-0.27	-1.03	-0.68	-4.39	-1.61	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
ALBANY___2	30.67	28.59	27.84	26.51	26.57	27.64	30.38	30.13	31.06	32.53	34.34	36.84	38.17	40.86	42.06	47.21	48.77	51.83	48.74	46.54	41.59	39.12	34.08	32.10
23572	1.63	1.57	1.48	1.49	1.45	1.53	1.45	1.23	1.22	1.25	1.32	1.32	1.36	1.50	1.50	1.69	1.69	1.90	1.78	1.75	1.52	1.32	1.18	1.17
	0.00	0.00	-1.68	-0.27	-1.03	-0.68	-4.39	-1.61	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
ALBANY___3	30.67	28.59	27.84	26.51	26.57	27.64	30.38	30.13	31.06	32.53	34.34	36.84	38.17	40.86	42.06	47.21	48.77	51.83	48.74	46.54	41.59	39.12	34.08	32.10
23573	1.63	1.57	1.48	1.49	1.45	1.53	1.45	1.23	1.22	1.25	1.32	1.32	1.36	1.50	1.50	1.69	1.69	1.90	1.78	1.75	1.52	1.32	1.18	1.17
	0.00	0.00	-1.68	-0.27	-1.03	-0.68	-4.39	-1.61	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
ALBANY___4	30.67	28.59	27.84	26.51	26.57	27.64	30.38	30.13	31.06	32.53	34.34	36.84	38.17	40.86	42.06	47.21	48.77	51.83	48.74	46.54	41.59	39.12	34.08	32.10
23574	1.63	1.57	1.48	1.49	1.45	1.53	1.45	1.23	1.22	1.25	1.32	1.32	1.36	1.50	1.50	1.69	1.69	1.90	1.78	1.75	1.52	1.32	1.18	1.17
	0.00	0.00	-1.68	-0.27	-1.03	-0.68	-4.39	-1.61	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00

ALBANY___LFGE 323615	30.96 1.92 0.00	28.86 1.84 0.00	28.14 1.75 -1.70	26.79 1.76 -0.27	26.85 1.71 -1.05	27.93 1.81 -0.69	30.73 1.72 -4.47	30.53 1.61 -1.64	31.48 1.64 0.00	32.96 1.69 0.01	34.84 1.82 0.01	37.34 1.81 0.02	38.72 1.91 0.00	41.37 2.01 0.00	42.62 2.07 0.00	47.85 2.32 0.00	49.48 2.40 0.00	52.58 2.64 0.00	49.45 2.49 0.00	47.21 2.42 0.00	42.19 2.12 0.00	39.65 1.85 0.03	34.54 1.64 0.00	32.54 1.61 0.00
ALCOA_RYNLDS___DRP 24188	27.82 -1.22 0.01	25.88 -1.13 0.01	21.58 -1.04 2.06	23.72 -1.04 0.00	21.91 -1.04 1.14	24.34 -1.09 0.00	23.49 -1.05 0.00	26.14 -1.14 0.00	28.41 -1.43 0.00	29.93 -1.34 0.01	31.58 -1.45 0.01	33.99 -1.56 0.00	35.19 -1.62 0.00	37.71 -1.65 0.00	38.81 -1.74 0.00	43.57 -1.96 0.00	45.05 -2.02 0.00	47.84 -2.10 0.00	44.99 -1.97 0.00	32.85 -2.10 9.84	35.23 -1.88 2.96	36.04 -1.78 0.01	29.86 -1.55 1.50	21.27 -1.42 8.23
ALCOA___DSASP 323711	27.82 -1.22 0.01	25.88 -1.13 0.01	21.58 -1.04 2.06	23.72 -1.04 0.00	21.91 -1.04 1.14	24.34 -1.09 0.00	23.49 -1.05 0.00	26.14 -1.14 0.00	28.41 -1.43 0.00	29.93 -1.34 0.01	31.58 -1.45 0.01	33.99 -1.56 0.00	35.19 -1.62 0.00	37.71 -1.65 0.00	38.81 -1.74 0.00	43.57 -1.96 0.00	45.05 -2.02 0.00	47.84 -2.10 0.00	44.99 -1.97 0.00	32.85 -2.10 9.84	35.23 -1.88 2.96	36.04 -1.78 0.01	29.86 -1.55 1.50	21.27 -1.42 8.23
ALLEGHENY___COGEN 23514	30.47 1.42 0.00	28.35 1.32 0.00	25.97 1.06 -0.23	25.81 1.02 -0.04	25.29 1.06 -0.14	26.62 1.09 -0.09	26.17 1.03 -0.60	28.68 1.17 -0.22	31.45 1.61 0.00	33.16 1.88 0.00	35.22 2.18 -0.01	39.17 2.81 -0.81	41.63 2.83 -1.99	44.38 2.60 -2.42	45.89 3.12 -2.21	50.98 3.23 -2.22	55.02 3.81 -4.13	58.86 4.30 -4.63	53.47 4.04 -2.47	48.48 3.50 -0.19	43.56 3.21 -0.28	41.09 3.25 -0.01	35.66 2.76 0.00	33.34 2.41 0.00
ALTONA_WT_PWR 323606	28.42 -0.61 0.01	26.45 -0.57 0.01	22.00 -0.54 2.14	24.23 -0.52 0.00	22.43 -0.48 1.18	24.95 -0.48 0.00	24.10 -0.44 0.00	26.79 -0.49 0.00	29.63 -0.21 0.00	30.75 -0.53 0.01	32.43 -0.59 0.01	34.98 -0.57 0.00	36.22 -0.59 0.00	38.77 -0.59 0.00	39.91 -0.65 0.00	44.80 -0.73 0.00	46.37 -0.70 0.00	49.19 -0.75 0.00	46.30 -0.66 0.00	33.94 -0.67 10.18	36.36 -0.64 3.07	37.18 -0.64 0.01	30.72 -0.63 1.55	21.75 -0.65 8.52
AMERICAN_REF_FUEL 24010	28.36 -0.70 -0.01	26.47 -0.57 -0.01	24.36 -0.54 -0.22	24.18 -0.62 -0.05	23.68 -0.55 -0.14	24.87 -0.66 -0.10	23.94 -1.15 -0.56	25.93 -1.55 -0.20	28.53 -1.31 0.00	30.16 -1.13 0.00	31.81 -1.22 0.01	33.40 -0.68 1.47	32.56 -0.66 3.58	33.67 -1.34 4.35	35.32 -1.09 4.14	39.96 -1.41 4.16	38.22 -1.13 7.73	40.08 -1.20 8.66	41.25 -1.08 4.63	42.84 -1.57 0.38	38.32 -1.20 0.55	37.18 -0.61 0.04	32.57 -0.36 -0.03	30.82 -0.12 -0.01
ARKWRIGHT___SUMMIT_WT_PWR 323751	30.15 1.10 0.00	28.11 1.08 0.00	25.88 0.96 -0.24	25.71 0.92 -0.04	25.20 0.96 -0.15	26.47 0.94 -0.10	25.82 0.66 -0.61	28.03 0.52 -0.23	30.85 1.02 0.00	32.51 1.22 0.00	34.39 1.32 -0.03	41.50 2.03 -3.93	48.61 2.13 -9.67	52.73 1.61 -11.75	53.33 1.95 -10.83	58.23 1.82 -10.88	69.63 2.31 -20.25	75.08 2.45 -22.70	61.41 2.35 -12.10	47.44 1.70 -0.94	43.23 1.76 -1.40	40.30 2.42 -0.05	35.11 2.20 0.00	33.00 2.07 0.00
ARTHUR_KILL_GT_1 23520	32.10 3.05 -0.01	29.76 2.73 -0.01	28.53 2.54 -1.30	27.45 2.48 -0.22	27.33 2.43 -0.81	28.49 2.54 -0.51	30.36 2.43 -3.39	31.69 3.16 -1.24	33.14 3.31 0.01	35.29 3.63 -0.38	37.47 3.96 -0.47	40.46 4.16 -0.75	41.10 4.30 0.01	44.12 4.76 0.01	45.21 4.66 0.01	51.07 5.55 0.01	52.57 5.51 0.01	55.72 5.79 0.01	52.26 5.30 0.01	50.03 5.24 0.00	44.51 4.45 0.01	41.94 4.09 -0.03	36.42 3.52 0.00	34.30 3.37 0.00
ARTHUR_KILL_2 23512	32.01 2.96 -0.01	29.68 2.65 -0.01	28.45 2.47 -1.30	27.40 2.43 -0.22	27.28 2.39 -0.81	28.44 2.49 -0.51	30.31 2.38 -3.39	31.60 3.08 -1.24	33.05 3.22 0.01	35.17 3.50 -0.38	37.34 3.83 -0.47	40.35 4.05 -0.75	40.99 4.19 0.01	44.00 4.64 0.01	45.09 4.54 0.01	50.89 5.37 0.01	52.39 5.32 0.01	55.52 5.59 0.01	52.07 5.12 0.01	49.85 5.06 0.00	44.39 4.33 0.01	41.83 3.97 -0.03	36.32 3.42 0.00	34.20 3.28 0.00
ARTHUR_KILL_3 23513	32.01 2.96 0.00	29.78 2.76 0.00	28.57 2.59 -1.30	27.51 2.55 -0.21	27.37 2.48 -0.80	28.60 2.65 -0.52	30.49 2.55 -3.40	31.78 3.25 -1.25	33.24 3.40 0.00	35.30 3.63 -0.38	37.38 3.86 -0.48	40.36 4.05 -0.76	40.93 4.12 0.00	43.93 4.56 0.00	45.14 4.58 0.00	50.72 5.19 0.00	52.12 5.04 0.00	55.18 5.24 0.00	51.84 4.88 0.00	49.81 5.02 0.00	44.48 4.41 0.00	41.91 4.05 -0.04	36.49 3.59 0.00	34.24 3.31 0.00
ARTHUR_KILL_COGEN 323718	32.10 3.05 -0.01	29.76 2.73 -0.01	28.53 2.54 -1.30	27.45 2.48 -0.22	27.33 2.43 -0.81	28.49 2.54 -0.51	30.36 2.43 -3.39	31.69 3.16 -1.24	33.14 3.31 0.01	35.29 3.63 -0.38	37.47 3.96 -0.47	40.46 4.16 -0.75	41.10 4.30 0.01	44.12 4.76 0.01	45.21 4.66 0.01	51.07 5.55 0.01	52.57 5.51 0.01	55.72 5.79 0.01	52.26 5.30 0.01	50.03 5.24 0.00	44.51 4.45 0.01	41.94 4.09 -0.03	36.42 3.52 0.00	34.30 3.37 0.00
ASHOKAN____ 23654	30.96 1.92 0.00	28.75 1.73 0.00	27.66 1.60 -1.37	26.56 1.59 -0.22	26.48 1.54 -0.85	27.62 1.63 -0.55	29.69 1.55 -3.60	30.43 1.83 -1.32	31.63 1.79 0.00	33.09 1.81 0.01	35.10 2.08 0.02	37.69 2.17 0.03	39.01 2.21 0.00	41.92 2.56 0.00	43.11 2.56 0.00	48.71 3.19 0.00	50.23 3.15 0.00	53.48 3.55 0.00	50.53 3.57 0.00	48.19 3.40 0.00	42.76 2.69 0.00	40.34 2.50 -0.02	35.04 2.14 0.00	32.94 2.01 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.81 2.85 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	40.99 4.19 0.01	44.04 4.68 0.01	45.09 4.54 0.01	50.75 5.23 0.01	52.25 5.18 0.01	55.32 5.39 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.39 3.49 0.00	34.36 3.43 0.00
ASTORIA_EAST_ENERGY_CC2 323582	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.81 2.85 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	40.99 4.19 0.01	44.04 4.68 0.01	45.09 4.54 0.01	50.75 5.23 0.01	52.25 5.18 0.01	55.32 5.39 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.39 3.49 0.00	34.36 3.43 0.00
ASTORIA_GT2_I 24094	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.84 2.87 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	41.03 4.23 0.01	44.04 4.68 0.01	45.13 4.58 0.01	50.80 5.28 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00

ASTORIA_GT2_2 24095	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.84 2.87 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	41.03 4.23 0.01	44.04 4.68 0.01	45.13 4.58 0.01	50.80 5.28 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
ASTORIA_GT2_3 24096	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.84 2.87 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	41.03 4.23 0.01	44.04 4.68 0.01	45.13 4.58 0.01	50.80 5.28 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
ASTORIA_GT2_4 24097	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.84 2.87 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	41.03 4.23 0.01	44.04 4.68 0.01	45.13 4.58 0.01	50.80 5.28 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
ASTORIA_GT3_1 24098	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.84 2.87 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	41.03 4.23 0.01	44.04 4.68 0.01	45.13 4.58 0.01	50.80 5.28 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
ASTORIA_GT3_2 24099	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.84 2.87 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	41.03 4.23 0.01	44.04 4.68 0.01	45.13 4.58 0.01	50.80 5.28 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
ASTORIA_GT3_3 24100	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.84 2.87 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	41.03 4.23 0.01	44.04 4.68 0.01	45.13 4.58 0.01	50.80 5.28 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
ASTORIA_GT3_4 24101	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.84 2.87 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	41.03 4.23 0.01	44.04 4.68 0.01	45.13 4.58 0.01	50.80 5.28 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
ASTORIA_GT4_1 24102	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.84 2.87 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	41.03 4.23 0.01	44.04 4.68 0.01	45.13 4.58 0.01	50.80 5.28 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
ASTORIA_GT4_2 24103	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.84 2.87 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	41.03 4.23 0.01	44.04 4.68 0.01	45.13 4.58 0.01	50.80 5.28 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
ASTORIA_GT4_3 24104	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.84 2.87 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	41.03 4.23 0.01	44.04 4.68 0.01	45.13 4.58 0.01	50.80 5.28 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
ASTORIA_GT4_4 24105	32.19 3.14 -0.01	30.06 3.03 -0.01	28.77 2.79 -1.30	27.74 2.77 -0.22	27.62 2.72 -0.81	28.84 2.87 -0.53	30.57 2.63 -3.40	31.85 3.33 -1.24	33.17 3.34 0.01	35.41 3.75 -0.37	37.53 4.03 -0.47	40.51 4.23 -0.73	41.03 4.23 0.01	44.04 4.68 0.01	45.13 4.58 0.01	50.80 5.28 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
ASTORIA_GT_1 23523	32.25 3.19 -0.01	30.11 3.08 -0.01	28.82 2.84 -1.30	27.79 2.82 -0.22	27.67 2.77 -0.81	28.89 2.92 -0.53	30.61 2.68 -3.40	31.93 3.41 -1.24	33.26 3.43 0.01	35.50 3.85 -0.37	37.63 4.13 -0.47	40.66 4.37 -0.73	41.14 4.34 0.01	44.15 4.80 0.01	45.25 4.70 0.01	50.94 5.42 0.01	52.39 5.32 0.01	55.52 5.59 0.01	52.07 5.12 0.01	49.93 5.15 0.01	44.51 4.45 0.01	41.94 4.09 -0.03	36.49 3.59 0.00	34.45 3.52 0.00
ASTORIA_GT_10 24110	32.25 3.19 -0.01	29.98 2.95 -0.01	28.73 2.74 -1.30	27.69 2.72 -0.22	27.55 2.65 -0.81	28.79 2.82 -0.53	30.61 2.68 -3.40	31.92 3.38 -1.26	33.30 3.46 0.00	35.42 3.72 -0.41	37.55 4.00 -0.51	40.55 4.19 -0.81	41.11 4.30 0.00	44.12 4.76 0.00	45.26 4.70 0.00	50.94 5.42 0.00	52.44 5.36 0.00	55.53 5.59 0.00	52.12 5.17 0.00	49.98 5.19 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.39 3.46 0.00
ASTORIA_GT_11 24225	32.25 3.19 -0.01	29.98 2.95 -0.01	28.73 2.74 -1.30	27.69 2.72 -0.22	27.55 2.65 -0.81	28.79 2.82 -0.53	30.61 2.68 -3.40	31.92 3.38 -1.26	33.30 3.46 0.00	35.42 3.72 -0.41	37.55 4.00 -0.51	40.55 4.19 -0.81	41.11 4.30 0.00	44.12 4.76 0.00	45.26 4.70 0.00	50.94 5.42 0.00	52.44 5.36 0.00	55.53 5.59 0.00	52.12 5.17 0.00	49.98 5.19 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.39 3.46 0.00
ASTORIA_GT_12 24226	32.25 3.19 -0.01	29.98 2.95 -0.01	28.73 2.74 -1.30	27.69 2.72 -0.22	27.55 2.65 -0.81	28.79 2.82 -0.53	30.61 2.68 -3.40	31.92 3.38 -1.26	33.30 3.46 0.00	35.42 3.72 -0.41	37.55 4.00 -0.51	40.55 4.19 -0.81	41.11 4.30 0.00	44.12 4.76 0.00	45.26 4.70 0.00	50.94 5.42 0.00	52.44 5.36 0.00	55.53 5.59 0.00	52.12 5.17 0.00	49.98 5.19 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.39 3.46 0.00

ASTORIA_GT_13 24227	32.25	29.98	28.73	27.69	27.55	28.79	30.61	31.92	33.30	35.42	37.55	40.55	41.11	44.12	45.26	50.94	52.44	55.53	52.12	49.98	44.52	41.99	36.52	34.39
	3.19	2.95	2.74	2.72	2.65	2.82	2.68	3.38	3.46	3.72	4.00	4.19	4.30	4.76	4.70	5.42	5.36	5.59	5.17	5.19	4.45	4.12	3.62	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.26	0.00	-0.41	-0.51	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
ASTORIA_GT_5 24106	32.25	30.11	28.82	27.79	27.67	28.89	30.61	31.93	33.26	35.50	37.63	40.66	41.14	44.15	45.25	50.94	52.39	55.52	52.07	49.93	44.51	41.94	36.49	34.45
	3.19	3.08	2.84	2.82	2.77	2.92	2.68	3.41	3.43	3.85	4.13	4.37	4.34	4.80	4.70	5.42	5.32	5.59	5.12	5.15	4.45	4.09	3.59	3.52
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.24	0.01	-0.37	-0.47	-0.73	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.03	0.00	0.00
ASTORIA_GT_7 24107	32.25	30.11	28.82	27.79	27.67	28.89	30.61	31.93	33.26	35.50	37.63	40.66	41.14	44.15	45.25	50.94	52.39	55.52	52.07	49.93	44.51	41.94	36.49	34.45
	3.19	3.08	2.84	2.82	2.77	2.92	2.68	3.41	3.43	3.85	4.13	4.37	4.34	4.80	4.70	5.42	5.32	5.59	5.12	5.15	4.45	4.09	3.59	3.52
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.24	0.01	-0.37	-0.47	-0.73	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.03	0.00	0.00
ASTORIA_GT_8 24108	32.25	30.11	28.82	27.79	27.67	28.89	30.61	31.93	33.26	35.50	37.63	40.66	41.14	44.15	45.25	50.94	52.39	55.52	52.07	49.93	44.51	41.94	36.49	34.45
	3.19	3.08	2.84	2.82	2.77	2.92	2.68	3.41	3.43	3.85	4.13	4.37	4.34	4.80	4.70	5.42	5.32	5.59	5.12	5.15	4.45	4.09	3.59	3.52
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.24	0.01	-0.37	-0.47	-0.73	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.03	0.00	0.00
ASTORIA___2 24149	32.19	30.06	28.77	27.74	27.62	28.84	30.57	31.85	33.17	35.41	37.53	40.51	41.03	44.04	45.13	50.80	52.25	55.37	51.93	49.80	44.39	41.83	36.42	34.39
	3.14	3.03	2.79	2.77	2.72	2.87	2.63	3.33	3.34	3.75	4.03	4.23	4.23	4.68	4.58	5.28	5.18	5.44	4.98	5.02	4.33	3.97	3.52	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.24	0.01	-0.37	-0.47	-0.73	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.03	0.00	0.00
ASTORIA___3 23516	32.25	29.98	28.73	27.69	27.55	28.79	30.61	31.92	33.30	35.42	37.55	40.55	41.11	44.12	45.26	50.94	52.44	55.53	52.12	49.98	44.52	41.99	36.52	34.39
	3.19	2.95	2.74	2.72	2.65	2.82	2.68	3.38	3.46	3.72	4.00	4.19	4.30	4.76	4.70	5.42	5.36	5.59	5.17	5.19	4.45	4.12	3.62	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.26	0.00	-0.41	-0.51	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
ASTORIA___4 23517	32.25	29.98	28.73	27.69	27.55	28.79	30.61	31.92	33.30	35.42	37.55	40.55	41.11	44.12	45.26	50.94	52.44	55.53	52.12	49.98	44.52	41.99	36.52	34.39
	3.19	2.95	2.74	2.72	2.65	2.82	2.68	3.38	3.46	3.72	4.00	4.19	4.30	4.76	4.70	5.42	5.36	5.59	5.17	5.19	4.45	4.12	3.62	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.26	0.00	-0.41	-0.51	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
ASTORIA___5 23518	32.22	29.98	28.73	27.69	27.55	28.79	30.61	31.92	33.30	35.42	37.55	40.55	41.11	44.12	45.26	50.94	52.44	55.53	52.12	49.98	44.52	41.99	36.52	34.39
	3.17	2.95	2.74	2.72	2.65	2.82	2.68	3.38	3.46	3.72	4.00	4.19	4.30	4.76	4.70	5.42	5.36	5.59	5.17	5.19	4.45	4.12	3.62	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.26	0.00	-0.41	-0.51	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
AST_ENERGY_2_CC3 323677	32.01	29.75	28.54	27.49	27.37	28.58	30.49	31.75	33.21	35.23	37.34	40.31	40.93	43.89	45.06	50.72	52.16	55.28	51.84	49.76	44.40	41.87	36.42	34.24
	2.96	2.73	2.57	2.53	2.48	2.62	2.55	3.22	3.37	3.57	3.83	4.02	4.12	4.52	4.50	5.19	5.09	5.35	4.88	4.97	4.33	4.01	3.52	3.31
	0.00	0.00	-1.30	-0.21	-0.80	-0.52	-3.40	-1.25	0.00	-0.38	-0.47	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
AST_ENERGY_2_CC4 323678	32.01	29.75	28.54	27.49	27.37	28.58	30.49	31.75	33.21	35.23	37.34	40.31	40.93	43.89	45.06	50.72	52.16	55.28	51.84	49.76	44.40	41.87	36.42	34.24
	2.96	2.73	2.57	2.53	2.48	2.62	2.55	3.22	3.37	3.57	3.83	4.02	4.12	4.52	4.50	5.19	5.09	5.35	4.88	4.97	4.33	4.01	3.52	3.31
	0.00	0.00	-1.30	-0.21	-0.80	-0.52	-3.40	-1.25	0.00	-0.38	-0.47	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
ATHENS_STG_1 23668	30.99	28.83	27.83	26.69	26.64	27.77	30.01	30.61	31.84	33.37	35.26	37.86	39.20	42.00	43.19	48.53	50.09	53.13	49.92	47.75	42.64	40.19	34.97	32.94
	1.95	1.81	1.70	1.71	1.66	1.75	1.67	1.94	2.00	2.10	2.25	2.35	2.39	2.64	2.63	3.00	3.02	3.20	2.96	2.96	2.57	2.35	2.07	2.01
	0.00	0.00	-1.45	-0.23	-0.89	-0.58	-3.79	-1.39	0.00	0.02	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
ATHENS_STG_2 23670	30.99	28.83	27.83	26.69	26.64	27.77	30.01	30.61	31.84	33.37	35.26	37.86	39.20	42.00	43.19	48.53	50.09	53.13	49.92	47.75	42.64	40.19	34.97	32.94
	1.95	1.81	1.70	1.71	1.66	1.75	1.67	1.94	2.00	2.10	2.25	2.35	2.39	2.64	2.63	3.00	3.02	3.20	2.96	2.96	2.57	2.35	2.07	2.01
	0.00	0.00	-1.45	-0.23	-0.89	-0.58	-3.79	-1.39	0.00	0.02	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
ATHENS_STG_3 23677	30.99	28.83	27.83	26.69	26.64	27.77	30.01	30.61	31.84	33.37	35.26	37.86	39.20	42.00	43.19	48.53	50.09	53.13	49.92	47.75	42.64	40.19	34.97	32.94
	1.95	1.81	1.70	1.71	1.66	1.75	1.67	1.94	2.00	2.10	2.25	2.35	2.39	2.64	2.63	3.00	3.02	3.20	2.96	2.96	2.57	2.35	2.07	2.01
	0.00	0.00	-1.45	-0.23	-0.89	-0.58	-3.79	-1.39	0.00	0.02	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
AUBURN___LFGE 323710	29.30	27.24	25.00	25.00	24.38	25.73	25.18	27.69	30.29	31.76	33.60	36.37	37.61	40.15	41.49	46.49	48.11	51.03	48.08	45.73	41.03	38.77	33.59	31.51
	0.26	0.22	0.15	0.22	0.19	0.23	0.20	0.25	0.45	0.47	0.56	0.82	0.81	0.79	0.93	0.96	1.03	1.10	1.13	0.94	0.96	0.95	0.69	0.59
	0.00	0.00	-0.17	-0.03	-0.10	-0.07	-0.44	-0.16	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
BABYLON_RES_REC 323704	33.78	30.26	28.89	27.93	27.75	28.96	31.03	34.72	44.71	45.83	43.88	45.49	45.83	53.55	53.77	57.53	56.61	57.57	54.23	50.25	48.57	45.87	44.39	42.96
	3.60	3.24	2.91	2.97	2.87	3.00	3.09	3.74	3.91	4.19	4.49	4.73	4.90	5.00	4.99	5.78	5.60	5.89	5.44	5.46	4.85	4.84	4.25	3.96
	-1.14	0.00	-1.30	-0.21	-0.80	-0.52	-3.40	-3.70	-10.97	-10.35	-6.35	-5.21	-4.13	-9.19	-8.22	-6.22	-3.93	-1.75	-1.83	0.00	-3.65	-3.20	-7.25	-8.07

BARRETT_IC_1 23704	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT_IC_10 23701	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT_IC_11 23702	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT_IC_12 23703	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT_IC_2 23705	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT_IC_3 23706	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT_IC_4 23707	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT_IC_5 23708	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT_IC_6 23709	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT_IC_7 23710	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT_IC_8 23711	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT_IC_9 23700	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT___1 23545	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BARRETT___2 23546	33.55 3.37 -1.14	30.05 3.03 0.00	28.74 2.76 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.80 2.85 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.51 3.70 -10.97	45.58 3.94 -10.35	43.65 4.26 -6.35	45.20 4.44 -5.21	45.46 4.53 -4.13	53.43 4.88 -9.19	53.65 4.86 -8.22	57.35 5.60 -6.22	56.61 5.60 -3.93	57.62 5.94 -1.75	54.28 5.49 -1.83	50.30 5.51 0.00	48.57 4.85 -3.65	45.56 4.54 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
BAYONEEC___CTG1 323682	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.22 4.66 0.00	50.85 5.32 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.30 3.37 0.00

BAYONEEC___CTG10 323750	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.22 4.66 0.00	50.85 5.32 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
BAYONEEC___CTG2 323683	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.22 4.66 0.00	50.85 5.32 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
BAYONEEC___CTG3 323684	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.22 4.66 0.00	50.85 5.32 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
BAYONEEC___CTG4 323685	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.22 4.66 0.00	50.85 5.32 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
BAYONEEC___CTG5 323686	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.22 4.66 0.00	50.85 5.32 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
BAYONEEC___CTG6 323687	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.22 4.66 0.00	50.85 5.32 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
BAYONEEC___CTG7 323688	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.22 4.66 0.00	50.85 5.32 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
BAYONEEC___CTG8 323689	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.22 4.66 0.00	50.85 5.32 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
BAYONEEC___CTG9 323749	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.22 4.66 0.00	50.85 5.32 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
BEACON___LESR 323632	31.31 2.27 0.00	29.16 2.13 0.00	28.38 2.02 -1.67	27.03 2.00 -0.27	27.07 1.95 -1.03	28.20 2.09 -0.68	30.97 2.04 -4.39	30.86 1.97 -1.61	31.96 2.12 0.00	33.40 2.13 0.01	35.27 2.25 0.01	37.80 2.28 0.02	39.16 2.36 0.00	41.92 2.56 0.00	43.23 2.68 0.00	48.49 2.96 0.00	50.23 3.15 0.00	53.38 3.44 0.00	50.20 3.24 0.00	47.93 3.13 0.00	42.83 2.76 0.00	40.29 2.50 0.03	35.04 2.14 0.00	32.97 2.04 0.00
BEAVER RIVER___HYD 24048	28.98 -0.06 0.00	26.94 -0.08 0.00	23.93 -0.20 0.55	24.59 -0.17 -0.01	23.50 -0.29 0.30	25.27 -0.18 -0.01	24.56 -0.07 -0.09	27.32 0.00 -0.04	30.05 0.21 0.00	31.41 0.13 0.00	33.27 0.23 0.00	35.80 0.25 0.00	37.10 0.29 0.00	39.72 0.35 0.00	40.84 0.29 0.00	45.85 0.32 0.00	47.59 0.52 0.00	50.69 0.75 0.00	47.62 0.66 0.00	42.50 0.54 2.83	39.71 0.48 0.85	38.35 0.53 0.00	32.83 0.36 0.43	28.76 0.19 2.35
BEEBEE_GT_13 23619	29.10 0.06 0.00	27.08 0.05 0.00	24.82 -0.02 -0.16	24.71 -0.07 -0.03	24.16 -0.02 -0.10	25.42 -0.08 -0.06	24.72 -0.25 -0.42	27.09 -0.36 -0.16	29.69 -0.15 0.00	31.29 0.00 0.00	33.07 0.03 0.00	35.92 0.43 0.06	37.17 0.52 0.15	39.42 0.24 0.18	40.81 0.49 0.23	45.70 0.41 0.24	47.30 0.66 0.44	50.19 0.75 0.49	47.40 0.71 0.26	45.09 0.32 0.02	40.40 0.36 0.03	38.43 0.60 0.00	33.49 0.59 0.00	31.45 0.53 0.00
BETHLEHEM___GRP 23843	30.67 1.63 0.00	28.59 1.57 0.00	27.84 1.48 -1.68	26.51 1.49 -0.27	26.57 1.45 -1.03	27.64 1.53 -0.68	30.38 1.45 -4.39	30.13 1.23 -1.61	31.06 1.22 0.00	32.53 1.25 0.01	34.34 1.32 0.01	36.84 1.32 0.02	38.17 1.36 0.00	40.86 1.50 0.00	42.06 1.50 0.00	47.21 1.69 0.00	48.77 1.69 0.00	51.83 1.90 0.00	48.74 1.78 0.00	46.54 1.75 0.00	41.59 1.52 0.00	39.12 1.32 0.03	34.08 1.18 0.00	32.10 1.17 0.00
BETHLEHEM___GS1 323560	30.67 1.63 0.00	28.59 1.57 0.00	27.84 1.48 -1.68	26.51 1.49 -0.27	26.57 1.45 -1.03	27.64 1.53 -0.68	30.38 1.45 -4.39	30.13 1.23 -1.61	31.06 1.22 0.00	32.53 1.25 0.01	34.34 1.32 0.01	36.84 1.32 0.02	38.17 1.36 0.00	40.86 1.50 0.00	42.06 1.50 0.00	47.21 1.69 0.00	48.77 1.69 0.00	51.83 1.90 0.00	48.74 1.78 0.00	46.54 1.75 0.00	41.59 1.52 0.00	39.12 1.32 0.03	34.08 1.18 0.00	32.10 1.17 0.00
BETHLEHEM___GS2 323561	30.67 1.63 0.00	28.59 1.57 0.00	27.84 1.48 -1.68	26.51 1.49 -0.27	26.57 1.45 -1.03	27.64 1.53 -0.68	30.38 1.45 -4.39	30.13 1.23 -1.61	31.06 1.22 0.00	32.53 1.25 0.01	34.34 1.32 0.01	36.84 1.32 0.02	38.17 1.36 0.00	40.86 1.50 0.00	42.06 1.50 0.00	47.21 1.69 0.00	48.77 1.69 0.00	51.83 1.90 0.00	48.74 1.78 0.00	46.54 1.75 0.00	41.59 1.52 0.00	39.12 1.32 0.03	34.08 1.18 0.00	32.10 1.17 0.00

BETHLEHEM___GS3 323562	30.67 1.63 0.00	28.59 1.57 0.00	27.84 1.48 -1.68	26.51 1.49 -0.27	26.57 1.45 -1.03	27.64 1.53 -0.68	30.38 1.45 -4.39	30.13 1.23 -1.61	31.06 1.22 0.00	32.53 1.25 0.01	34.34 1.32 0.01	36.84 1.32 0.02	38.17 1.36 0.00	40.86 1.50 0.00	42.06 1.50 0.00	47.21 1.69 0.00	48.77 1.69 0.00	51.83 1.90 0.00	48.74 1.78 0.00	46.54 1.75 0.00	41.59 1.52 0.00	39.12 1.32 0.03	34.08 1.18 0.00	32.10 1.17 0.00
BETHLEHEM___STEEL 23779	29.48 0.44 0.00	27.46 0.43 0.00	25.28 0.37 -0.22	25.09 0.30 -0.04	24.57 0.34 -0.14	25.81 0.28 -0.09	25.05 -0.07 -0.58	27.14 -0.36 -0.22	29.87 0.03 0.00	31.60 0.31 0.00	33.44 0.36 -0.04	41.06 0.99 -4.52	48.95 1.03 -11.12	53.39 0.51 -13.52	53.51 0.81 -12.15	58.42 0.68 -12.20	70.82 1.03 -22.71	76.49 1.10 -25.46	61.62 1.08 -13.58	46.35 0.49 -1.06	42.28 0.64 -1.57	39.06 1.17 -0.06	34.06 1.15 -0.01	32.13 1.20 0.00
BETHPAGE_CC_5 323564	33.73 3.54 -1.14	30.21 3.19 0.00	28.84 2.86 -1.30	27.86 2.89 -0.21	27.71 2.82 -0.80	28.91 2.95 -0.52	30.93 2.99 -3.40	34.64 3.66 -3.70	44.57 3.76 -10.97	45.67 4.04 -10.35	43.71 4.33 -6.35	45.31 4.55 -5.21	45.61 4.67 -4.13	53.55 5.00 -9.19	53.81 5.03 -8.22	57.53 5.78 -6.22	56.75 5.74 -3.93	57.77 6.09 -1.75	54.42 5.63 -1.83	50.34 5.55 0.00	48.69 4.97 -3.65	45.68 4.65 -3.20	44.19 4.05 -7.25	42.86 3.87 -8.07
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	29.66 0.61 0.00	27.65 0.62 0.00	25.43 0.52 -0.23	25.24 0.45 -0.04	24.71 0.48 -0.14	25.96 0.43 -0.09	25.23 0.10 -0.59	27.34 -0.16 -0.22	30.11 0.27 0.00	31.85 0.56 0.00	33.73 0.66 -0.04	41.64 1.32 -4.77	49.91 1.36 -11.75	54.47 0.83 -14.28	55.06 1.18 -13.32	60.01 1.09 -13.39	73.45 1.46 -24.91	79.41 1.55 -27.93	63.35 1.50 -14.89	46.85 0.90 -1.17	42.83 1.04 -1.72	39.41 1.51 -0.06	34.35 1.45 -0.01	32.38 1.45 0.00
BINGHAMTON___COGEN 23790	29.80 0.75 0.00	27.70 0.68 0.00	25.70 0.59 -0.42	25.42 0.59 -0.07	24.93 0.58 -0.26	26.21 0.61 -0.17	26.24 0.59 -1.11	28.29 0.60 -0.41	30.67 0.83 0.00	32.16 0.87 0.00	34.03 0.99 0.00	36.87 1.21 -0.11	38.33 1.25 -0.27	40.88 1.18 -0.33	42.17 1.30 -0.31	47.21 1.36 -0.31	49.17 1.51 -0.59	52.14 1.55 -0.66	48.81 1.50 -0.35	46.21 1.39 -0.03	41.39 1.28 -0.04	39.19 1.36 0.00	34.08 1.18 0.00	32.01 1.08 0.00
BLACK RIVER___HYD 24047	28.90 -0.14 0.00	26.89 -0.13 0.00	24.04 -0.30 0.35	24.52 -0.25 -0.01	23.56 -0.34 0.19	25.23 -0.23 -0.02	24.65 -0.05 -0.15	27.37 0.03 -0.06	30.14 0.30 0.00	31.47 0.19 0.00	33.36 0.33 0.00	35.94 0.39 0.00	37.21 0.41 0.00	39.87 0.51 0.00	40.92 0.36 0.00	45.89 0.36 0.00	47.59 0.52 0.00	50.78 0.85 0.00	47.71 0.75 0.00	43.69 0.85 1.95	40.25 0.76 0.58	38.51 0.68 0.00	33.07 0.46 0.29	29.53 0.22 1.62
BLISS_WT_PWR 323608	29.92 0.87 0.00	27.86 0.84 0.00	25.69 0.77 -0.24	25.49 0.69 -0.04	24.99 0.75 -0.15	26.27 0.74 -0.10	25.61 0.44 -0.63	27.73 0.22 -0.23	30.52 0.69 0.00	32.26 0.97 0.00	34.19 1.12 -0.03	41.40 1.81 -4.04	48.61 1.88 -9.93	52.69 1.26 -12.07	53.43 1.58 -11.29	58.33 1.46 -11.34	70.03 1.83 -21.12	75.50 1.90 -23.67	61.41 1.83 -12.62	47.17 1.39 -0.99	43.01 1.48 -1.46	39.85 1.97 -0.05	34.71 1.81 0.00	32.72 1.79 0.00
BLUE_CIRC_CHEM_DRP 24182	30.70 1.65 0.00	28.62 1.59 0.00	27.82 1.51 -1.64	26.53 1.51 -0.26	26.57 1.47 -1.01	27.65 1.55 -0.66	30.30 1.47 -4.29	30.30 1.45 -1.57	31.30 1.46 0.00	32.78 1.50 0.01	34.61 1.59 0.02	37.16 1.64 0.02	38.50 1.69 0.00	41.17 1.81 0.00	42.42 1.87 0.00	47.62 2.10 0.00	49.20 2.12 0.00	52.23 2.30 0.00	49.12 2.16 0.00	46.94 2.15 0.00	41.92 1.84 0.00	39.47 1.66 0.02	34.38 1.48 0.00	32.41 1.48 0.00
BOC_GAS_DRP 24189	30.64 1.60 0.00	28.54 1.51 0.00	27.77 1.43 -1.66	26.46 1.44 -0.27	26.51 1.40 -1.02	27.58 1.47 -0.67	30.28 1.40 -4.34	30.32 1.45 -1.59	31.30 1.46 0.00	32.81 1.53 0.01	34.64 1.62 0.01	37.16 1.64 0.02	38.50 1.69 0.00	41.21 1.85 0.00	42.42 1.87 0.00	47.62 2.10 0.00	49.20 2.12 0.00	52.23 2.30 0.00	49.07 2.12 0.00	46.90 2.11 0.00	41.92 1.84 0.00	39.47 1.66 0.02	34.38 1.48 0.00	32.41 1.48 0.00
BORALEX_4TH_BRANCH 23824	31.25 2.21 0.00	29.10 2.08 0.00	28.34 1.98 -1.68	27.03 2.00 -0.27	27.08 1.95 -1.04	28.17 2.06 -0.68	30.90 1.94 -4.42	30.98 2.07 -1.62	31.96 2.12 0.00	33.43 2.16 0.01	35.27 2.25 0.01	37.77 2.24 0.02	39.09 2.28 0.00	41.84 2.48 0.00	43.03 2.47 0.00	48.26 2.73 0.00	49.90 2.82 0.00	53.03 3.10 0.00	49.87 2.91 0.00	47.61 2.82 0.00	42.56 2.49 0.00	39.88 2.12 0.06	34.91 2.01 0.00	33.12 2.20 0.00
BOWLINE___1 23526	31.66 2.61 0.00	29.46 2.43 0.00	28.21 2.27 -1.26	27.21 2.25 -0.20	27.06 2.19 -0.78	28.26 2.31 -0.51	30.10 2.26 -3.30	31.25 2.75 -1.21	32.73 2.89 0.00	34.48 3.07 -0.13	36.53 3.34 -0.16	39.29 3.49 -0.25	40.37 3.57 0.00	43.30 3.94 0.00	44.49 3.93 0.00	50.04 4.51 0.00	51.60 4.52 0.00	54.73 4.79 0.00	51.42 4.46 0.00	49.18 4.39 0.00	43.88 3.81 0.00	41.42 3.55 -0.03	35.96 3.06 0.00	33.80 2.88 0.00
BOWLINE___2 23595	31.66 2.61 0.00	29.46 2.43 0.00	28.21 2.27 -1.26	27.21 2.25 -0.20	27.06 2.19 -0.78	28.26 2.31 -0.51	30.10 2.26 -3.30	31.25 2.75 -1.21	32.73 2.89 0.00	34.48 3.07 -0.13	36.53 3.34 -0.16	39.29 3.49 -0.25	40.37 3.57 0.00	43.30 3.94 0.00	44.49 3.93 0.00	50.08 4.55 0.00	51.60 4.52 0.00	54.73 4.79 0.00	51.42 4.46 0.00	49.18 4.39 0.00	43.88 3.81 0.00	41.42 3.55 -0.03	35.96 3.06 0.00	33.80 2.88 0.00
BROOKHAVEN___DRP 24191	33.58 3.40 -1.14	30.08 3.05 0.00	28.69 2.72 -1.30	27.86 2.89 -0.21	27.71 2.82 -0.80	28.78 2.82 -0.52	30.98 3.04 -3.40	34.53 3.55 -3.70	44.57 3.76 -10.97	45.73 4.10 -10.35	43.82 4.43 -6.35	45.38 4.62 -5.21	45.75 4.82 -4.13	53.87 5.31 -9.20	54.15 5.35 -8.24	58.04 6.29 -6.23	57.28 6.26 -3.95	58.34 6.64 -1.76	60.91 6.10 -7.85	50.72 5.91 -0.01	48.91 5.17 -3.66	45.75 4.73 -3.20	44.39 4.25 -7.25	42.86 3.87 -8.07
BROOKLYN_NAVY_YARD 23515	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.39 2.51 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.45 4.16 -0.74	41.07 4.27 0.00	44.04 4.68 0.00	45.22 4.66 0.00	50.90 5.37 0.00	52.39 5.32 0.00	55.53 5.59 0.00	52.12 5.17 0.00	49.98 5.19 0.00	44.56 4.49 0.00	42.02 4.16 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
BROOKLYN___ARMY_DRP 323595	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00

BROOME_2_LFGE 323671	29.80 0.75 0.00	27.70 0.68 0.00	25.70 0.59 -0.42	25.42 0.59 -0.07	24.93 0.58 -0.26	26.21 0.61 -0.17	26.24 0.59 -1.11	28.29 0.60 -0.41	30.67 0.83 0.00	32.16 0.87 0.00	34.03 0.99 0.00	36.87 1.21 -0.11	38.33 1.25 -0.27	40.88 1.18 -0.33	42.17 1.30 -0.31	47.21 1.36 -0.31	49.17 1.51 -0.59	52.14 1.55 -0.66	48.81 1.50 -0.35	46.21 1.39 -0.03	41.39 1.28 -0.04	39.19 1.36 0.00	34.08 1.18 0.00	32.01 1.08 0.00
BROOME___LFGE 323600	29.80 0.75 0.00	27.70 0.68 0.00	25.70 0.59 -0.42	25.42 0.59 -0.07	24.93 0.58 -0.26	26.21 0.61 -0.17	26.24 0.59 -1.11	28.29 0.60 -0.41	30.67 0.83 0.00	32.16 0.87 0.00	34.03 0.99 0.00	36.87 1.21 -0.11	38.33 1.25 -0.27	40.88 1.18 -0.33	42.17 1.30 -0.31	47.21 1.36 -0.31	49.17 1.51 -0.59	52.14 1.55 -0.66	48.81 1.50 -0.35	46.21 1.39 -0.03	41.39 1.28 -0.04	39.19 1.36 0.00	34.08 1.18 0.00	32.01 1.08 0.00
BURROWS___LYONSDAL 23803	29.62 0.58 0.00	27.53 0.51 0.00	24.79 0.35 0.24	25.13 0.37 0.00	24.25 0.29 0.13	25.84 0.41 0.00	24.98 0.44 0.00	27.88 0.57 -0.03	30.64 0.81 0.00	32.07 0.78 0.00	33.96 0.92 0.00	36.58 1.03 0.00	37.87 1.07 0.00	40.54 1.18 0.00	41.77 1.22 0.00	46.89 1.36 0.00	48.68 1.60 0.00	51.73 1.80 0.00	48.60 1.64 0.00	45.09 1.48 1.17	40.97 1.24 0.34	39.07 1.25 0.00	33.75 1.02 0.17	30.81 0.84 0.96
CAITHNESS_CC_1 323624	33.58 3.40 -1.14	30.10 3.08 0.00	28.72 2.74 -1.30	27.86 2.89 -0.21	27.71 2.82 -0.80	28.80 2.85 -0.52	30.98 3.04 -3.40	34.56 3.57 -3.70	44.60 3.79 -10.97	45.70 4.07 -10.35	43.82 4.43 -6.35	45.35 4.59 -5.21	45.71 4.78 -4.13	53.84 5.28 -9.20	54.10 5.31 -8.24	57.95 6.19 -6.23	57.19 6.17 -3.95	58.23 6.54 -1.76	60.57 6.01 -7.60	50.62 5.82 -0.01	48.82 5.09 -3.66	45.72 4.69 -3.20	44.36 4.21 -7.25	42.86 3.87 -8.07
CALPINE BETH_PAGE_GT4 24209	33.67 3.48 -1.14	30.16 3.13 0.00	28.79 2.81 -1.30	27.83 2.87 -0.21	27.66 2.77 -0.80	28.88 2.92 -0.52	30.91 2.97 -3.40	34.62 3.63 -3.70	44.57 3.76 -10.97	45.64 4.01 -10.35	43.71 4.33 -6.35	45.31 4.55 -5.21	45.64 4.71 -4.13	53.51 4.96 -9.19	53.77 4.99 -8.22	57.48 5.74 -6.22	56.75 5.74 -3.93	57.77 6.09 -1.75	54.42 5.63 -1.83	50.34 5.55 0.00	48.73 5.01 -3.65	45.71 4.69 -3.20	44.19 4.05 -7.25	42.83 3.83 -8.07
CALPINE_BETH_PAGE_GT_4 323586	33.67 3.48 -1.14	30.16 3.13 0.00	28.79 2.81 -1.30	27.83 2.87 -0.21	27.66 2.77 -0.80	28.88 2.92 -0.52	30.91 2.97 -3.40	34.62 3.63 -3.70	44.57 3.76 -10.97	45.64 4.01 -10.35	43.71 4.33 -6.35	45.31 4.55 -5.21	45.64 4.71 -4.13	53.51 4.96 -9.19	53.77 4.99 -8.22	57.48 5.74 -6.22	56.75 5.74 -3.93	57.77 6.09 -1.75	54.42 5.63 -1.83	50.34 5.55 0.00	48.73 5.01 -3.65	45.71 4.69 -3.20	44.19 4.05 -7.25	42.83 3.83 -8.07
CALPINE_BP_GT1 23823	33.67 3.48 -1.14	30.16 3.13 0.00	28.79 2.81 -1.30	27.83 2.87 -0.21	27.66 2.77 -0.80	28.88 2.92 -0.52	30.91 2.97 -3.40	34.62 3.63 -3.70	44.57 3.76 -10.97	45.64 4.01 -10.35	43.71 4.33 -6.35	45.31 4.55 -5.21	45.64 4.71 -4.13	53.51 4.96 -9.19	53.77 4.99 -8.22	57.48 5.74 -6.22	56.75 5.74 -3.93	57.77 6.09 -1.75	54.42 5.63 -1.83	50.34 5.55 0.00	48.73 5.01 -3.65	45.71 4.69 -3.20	44.19 4.05 -7.25	42.83 3.83 -8.07
CALSPAN___DRP 24200	29.48 0.44 0.00	27.46 0.43 0.00	25.28 0.37 -0.22	25.09 0.30 -0.04	24.57 0.34 -0.14	25.81 0.28 -0.09	25.05 -0.07 -0.58	27.14 -0.36 -0.22	29.87 0.03 0.00	31.60 0.31 0.00	33.44 0.36 -0.04	41.06 0.99 -4.52	48.95 1.03 -11.12	53.39 0.51 -13.52	53.51 0.81 -12.15	58.42 0.68 -12.20	70.82 1.03 -22.71	76.49 1.10 -25.46	61.62 1.08 -13.58	46.35 0.49 -1.06	42.28 0.64 -1.57	39.06 1.17 -0.06	34.06 1.15 -0.01	32.13 1.20 0.00
CANDIGU_WT_PWR 323617	29.80 0.75 0.00	27.73 0.70 0.00	25.57 0.59 -0.29	25.37 0.57 -0.05	24.85 0.58 -0.18	26.14 0.59 -0.12	25.75 0.44 -0.76	27.92 0.35 -0.28	30.55 0.71 0.00	32.16 0.87 0.00	34.07 1.03 -0.01	38.54 1.46 -1.53	42.11 1.55 -3.76	45.11 1.18 -4.57	46.23 1.46 -4.21	51.17 1.41 -4.23	56.64 1.69 -7.87	60.56 1.80 -8.83	53.45 1.78 -4.71	46.59 1.43 -0.37	42.05 1.44 -0.54	39.55 1.70 -0.02	34.45 1.55 0.00	32.41 1.48 0.00
CARR STREET_E_SYR 24060	28.96 -0.09 0.00	26.94 -0.08 0.00	24.65 -0.15 -0.12	24.63 -0.15 -0.02	24.04 -0.12 -0.07	25.33 -0.15 -0.05	24.75 -0.10 -0.31	27.29 -0.11 -0.12	29.87 0.03 0.00	31.32 0.03 0.00	33.07 0.03 0.00	35.66 0.11 0.00	36.84 0.04 0.00	39.21 -0.16 0.00	40.48 -0.08 0.00	45.39 -0.14 0.00	46.98 -0.09 0.00	49.79 -0.15 0.00	46.87 -0.09 0.00	44.61 -0.18 0.00	39.91 -0.16 0.00	37.83 0.00 0.00	33.00 0.10 0.00	30.96 0.03 0.00
CARTHAGE___PAPER 23857	28.81 -0.23 0.00	26.78 -0.24 0.00	23.91 -0.35 0.43	24.44 -0.32 -0.01	23.45 -0.41 0.23	25.15 -0.30 -0.02	24.50 -0.17 -0.13	27.25 -0.08 -0.05	29.99 0.15 0.00	31.35 0.06 0.00	33.20 0.17 0.00	35.76 0.21 0.00	37.03 0.22 0.00	39.68 0.31 0.00	40.76 0.20 0.00	45.67 0.14 0.00	47.41 0.33 0.00	50.58 0.65 0.00	47.52 0.57 0.00	43.04 0.54 2.29	39.87 0.48 0.68	38.32 0.49 0.00	32.82 0.26 0.35	29.09 0.06 1.90
CASSADAGA_WT_PWR 323784	30.44 1.39 0.00	28.35 1.32 0.00	26.13 1.21 -0.24	25.96 1.16 -0.04	25.44 1.20 -0.15	26.73 1.20 -0.10	26.12 0.96 -0.62	28.36 0.85 -0.23	31.24 1.40 0.00	32.82 1.53 0.00	34.72 1.65 -0.03	41.83 2.38 -3.90	48.90 2.50 -9.59	52.95 1.93 -11.66	53.66 2.31 -10.79	58.60 2.23 -10.84	69.98 2.73 -20.17	75.44 2.90 -22.61	61.79 2.77 -12.06	47.88 2.15 -0.94	43.62 2.16 -1.39	40.79 2.91 -0.05	35.50 2.60 0.00	33.37 2.44 0.00
CE_DUNWOOD___DRP 24194	31.86 2.82 0.00	29.64 2.62 0.00	28.42 2.44 -1.29	27.39 2.43 -0.21	27.25 2.36 -0.80	28.45 2.49 -0.52	30.36 2.43 -3.39	31.50 2.97 -1.24	32.97 3.13 0.00	34.81 3.31 -0.21	36.90 3.60 -0.26	39.72 3.77 -0.40	40.67 3.86 0.00	43.61 4.25 0.00	44.81 4.26 0.00	50.40 4.87 0.00	51.93 4.85 0.00	55.08 5.14 0.00	51.75 4.79 0.00	49.54 4.75 0.00	44.20 4.13 0.00	41.68 3.82 -0.04	36.19 3.29 0.00	33.99 3.06 0.00
CE_MILLWOOD___DRP 24193	31.80 2.76 0.00	29.59 2.57 0.00	28.36 2.39 -1.29	27.34 2.38 -0.21	27.20 2.31 -0.79	28.40 2.44 -0.52	30.27 2.36 -3.38	31.41 2.89 -1.24	32.88 3.04 0.00	34.67 3.22 -0.16	36.74 3.50 -0.21	39.50 3.63 -0.32	40.52 3.72 0.00	43.49 4.13 0.00	44.70 4.14 0.00	50.26 4.73 0.00	51.78 4.71 0.00	54.93 4.99 0.00	51.61 4.65 0.00	49.41 4.61 0.00	44.08 4.01 0.00	41.57 3.71 -0.04	36.09 3.19 0.00	33.93 3.00 0.00
CE_NYC2_DRP 24202	32.22 3.17 -0.01	29.95 2.92 -0.01	28.73 2.74 -1.30	27.67 2.70 -0.22	27.55 2.65 -0.81	28.76 2.80 -0.53	30.61 2.68 -3.40	31.92 3.38 -1.26	33.33 3.49 0.00	35.42 3.72 -0.41	37.58 4.03 -0.51	40.58 4.23 -0.81	41.15 4.34 0.00	44.16 4.80 0.00	45.30 4.74 0.00	50.99 5.46 0.00	52.49 5.41 0.00	55.58 5.64 0.00	52.17 5.21 0.00	50.03 5.24 0.00	44.56 4.49 0.00	42.02 4.16 -0.04	36.55 3.65 0.00	34.39 3.46 0.00

CE_NYC_DRP 24195	32.09 3.05 0.00	29.83 2.81 0.00	28.62 2.64 -1.30	27.56 2.60 -0.21	27.44 2.55 -0.80	28.65 2.69 -0.52	30.54 2.60 -3.40	31.83 3.30 -1.25	33.30 3.46 0.00	35.35 3.69 -0.37	37.46 3.96 -0.47	40.44 4.16 -0.73	41.07 4.27 0.00	44.04 4.68 0.00	45.26 4.70 0.00	50.94 5.42 0.00	52.39 5.32 0.00	55.53 5.59 0.00	52.08 5.12 0.00	49.98 5.19 0.00	44.60 4.53 0.00	42.06 4.20 -0.04	36.55 3.65 0.00	34.33 3.40 0.00
CHAFFEE___LFGE 323603	29.63 0.58 0.00	27.59 0.57 0.00	25.41 0.49 -0.23	25.21 0.42 -0.04	24.69 0.46 -0.14	25.93 0.41 -0.09	25.20 0.05 -0.60	27.32 -0.19 -0.22	30.08 0.24 0.00	31.82 0.53 0.00	33.70 0.63 -0.04	41.15 1.32 -4.28	48.71 1.36 -10.54	53.00 0.83 -12.81	53.42 1.13 -11.73	58.36 1.05 -11.79	70.47 1.46 -21.94	76.07 1.55 -24.59	61.57 1.50 -13.11	46.67 0.85 -1.02	42.59 1.00 -1.51	39.36 1.47 -0.06	34.29 1.38 -0.01	32.32 1.39 0.00
CHATEAUG_WT_PWR 323614	28.28 -0.76 0.01	26.31 -0.70 0.01	21.90 -0.64 2.14	24.11 -0.64 0.00	22.31 -0.60 1.18	24.82 -0.61 0.00	23.98 -0.56 0.00	26.66 -0.63 0.00	29.42 -0.42 0.00	30.56 -0.72 0.01	32.27 -0.76 0.01	34.77 -0.78 0.00	36.00 -0.81 0.00	38.53 -0.83 0.00	39.66 -0.89 0.00	44.53 -1.00 0.00	46.09 -0.99 0.00	48.88 -1.05 0.00	46.02 -0.94 0.00	33.66 -0.94 10.19	36.12 -0.88 3.07	36.95 -0.87 0.01	30.53 -0.82 1.55	21.59 -0.80 8.53
CHAT_HIGH_FALL_HYD 323578	28.19 -0.84 0.01	26.23 -0.78 0.01	21.85 -0.74 2.10	24.04 -0.72 0.00	22.26 -0.67 1.16	24.75 -0.69 0.00	23.90 -0.64 0.00	26.60 -0.68 0.00	29.36 -0.48 0.00	30.50 -0.78 0.01	32.17 -0.86 0.01	34.70 -0.85 0.00	35.89 -0.92 0.00	38.46 -0.90 0.00	39.54 -1.01 0.00	44.39 -1.14 0.00	45.95 -1.13 0.00	48.79 -1.15 0.00	45.88 -1.08 0.00	33.72 -1.08 9.99	36.10 -0.96 3.01	36.84 -0.98 0.01	30.46 -0.92 1.52	21.67 -0.90 8.36
CHAUTAUQUA___LFGE 323629	30.00 0.96 0.00	27.97 0.95 0.00	25.78 0.86 -0.23	25.59 0.79 -0.04	25.08 0.84 -0.14	26.34 0.81 -0.09	25.69 0.54 -0.60	27.84 0.33 -0.22	30.67 0.83 0.00	32.32 1.03 0.00	34.22 1.16 -0.03	41.36 1.81 -3.99	48.51 1.88 -9.83	52.69 1.38 -11.95	53.18 1.70 -10.92	58.09 1.59 -10.97	69.51 2.02 -20.41	74.96 2.15 -22.88	61.22 2.06 -12.20	47.22 1.48 -0.95	43.04 1.56 -1.41	40.03 2.16 -0.05	34.88 1.97 0.00	32.85 1.92 0.00
CH_MIDHUDSON___DRP 24192	31.83 2.79 0.00	29.62 2.59 0.00	28.42 2.39 -1.34	27.37 2.40 -0.22	27.25 2.34 -0.83	28.42 2.44 -0.54	30.44 2.38 -3.52	31.44 2.86 -1.29	32.82 2.98 0.00	34.39 3.13 0.02	36.41 3.40 0.03	39.06 3.55 0.04	40.45 3.64 0.00	43.42 4.06 0.00	44.61 4.06 0.00	50.22 4.69 0.00	51.78 4.71 0.00	54.98 5.04 0.00	51.65 4.70 0.00	49.41 4.61 0.00	44.04 3.97 0.00	41.52 3.67 -0.03	36.06 3.16 0.00	33.93 3.00 0.00
CH_MISC_IPPS 23765	31.89 2.85 0.00	29.64 2.62 0.00	28.41 2.42 -1.31	27.37 2.40 -0.21	27.23 2.34 -0.81	28.43 2.47 -0.53	30.38 2.41 -3.43	31.46 2.92 -1.26	32.91 3.07 0.00	34.49 3.22 0.02	36.55 3.54 0.02	39.17 3.66 0.04	40.60 3.79 0.00	43.58 4.21 0.00	44.77 4.22 0.00	50.45 4.92 0.00	52.02 4.94 0.00	55.23 5.29 0.00	51.93 4.98 0.00	49.63 4.84 0.00	44.24 4.17 0.00	41.72 3.86 -0.03	36.19 3.29 0.00	34.02 3.09 0.00
CH_RES_BVR_FALLS 23983	28.87 -0.17 0.00	26.87 -0.16 0.00	25.63 -0.15 -1.10	24.60 -0.15 0.01	24.55 -0.14 -0.60	25.26 -0.15 0.02	24.26 -0.15 0.13	27.07 -0.16 0.05	29.66 -0.18 0.00	31.10 -0.19 0.00	32.84 -0.20 0.00	35.34 -0.21 0.00	36.59 -0.22 0.00	39.13 -0.23 0.00	40.31 -0.24 0.00	45.26 -0.27 0.00	46.80 -0.28 0.00	49.64 -0.30 0.00	46.68 -0.28 0.00	49.96 -0.31 -5.48	41.44 -0.28 -1.65	37.61 -0.23 0.00	33.54 -0.20 -0.83	35.30 -0.21 -4.59
CH_RES_NIAGARA 23895	28.36 -0.70 -0.01	26.47 -0.57 -0.01	24.36 -0.54 -0.22	24.18 -0.62 -0.05	23.68 -0.55 -0.14	24.87 -0.66 -0.10	23.94 -1.15 -0.55	25.93 -1.55 -0.20	28.53 -1.31 0.00	30.16 -1.13 0.00	31.81 -1.22 0.01	33.41 -0.68 1.46	32.58 -0.66 3.56	33.70 -1.34 4.33	35.34 -1.09 4.12	39.98 -1.41 4.14	38.26 -1.13 7.69	40.12 -1.20 8.61	41.28 -1.08 4.60	42.84 -1.57 0.38	38.32 -1.20 0.55	37.18 -0.61 0.04	32.57 -0.36 -0.03	30.82 -0.12 -0.01
CH_RES_SYRACUSE 23985	29.10 0.06 0.00	27.05 0.03 0.00	24.79 -0.02 -0.13	24.78 0.00 -0.02	24.17 0.00 -0.08	25.46 -0.03 -0.05	24.92 0.02 -0.35	27.44 0.03 -0.13	30.02 0.18 0.00	31.44 0.16 0.00	33.20 0.17 0.00	35.83 0.28 0.00	37.07 0.26 0.00	39.56 0.20 0.00	40.84 0.29 0.00	45.80 0.27 0.00	47.41 0.33 0.00	50.29 0.35 0.00	47.33 0.37 0.00	45.11 0.32 0.00	40.35 0.28 0.00	38.17 0.34 0.00	33.16 0.26 0.00	31.11 0.19 0.00
CLINTON_WT_PWR 323605	28.28 -0.76 0.01	26.31 -0.70 0.01	21.90 -0.64 2.14	24.11 -0.64 0.00	22.31 -0.60 1.18	24.82 -0.61 0.00	23.98 -0.56 0.00	26.66 -0.63 0.00	29.42 -0.42 0.00	30.56 -0.72 0.01	32.27 -0.76 0.01	34.77 -0.78 0.00	36.00 -0.81 0.00	38.53 -0.83 0.00	39.66 -0.89 0.00	44.53 -1.00 0.00	46.09 -0.99 0.00	48.88 -1.05 0.00	46.02 -0.94 0.00	33.66 -0.94 10.19	36.12 -0.88 3.07	36.95 -0.87 0.01	30.53 -0.82 1.55	21.59 -0.80 8.53
CLINTON___LFGE 323618	28.57 -0.47 0.01	26.58 -0.43 0.01	22.13 -0.42 2.13	24.36 -0.40 0.00	22.55 -0.36 1.18	25.08 -0.36 0.00	24.20 -0.34 0.00	26.93 -0.36 0.00	29.90 0.06 0.00	30.90 -0.37 0.01	32.63 -0.39 0.01	35.23 -0.32 0.00	36.47 -0.33 0.00	39.05 -0.32 0.00	40.19 -0.37 0.00	45.12 -0.41 0.00	46.70 -0.38 0.00	49.59 -0.35 0.00	46.68 -0.28 0.00	34.34 -0.31 10.14	36.70 -0.32 3.05	37.48 -0.34 0.01	30.96 -0.39 1.54	22.01 -0.43 8.49
COLONIE_LFGE___ 323577	31.05 2.00 0.00	28.94 1.92 0.00	28.27 1.80 -1.78	26.86 1.83 -0.28	26.97 1.78 -1.10	28.01 1.88 -0.69	30.85 1.79 -4.51	30.82 1.88 -1.66	31.81 1.97 0.00	33.28 2.00 0.01	35.11 2.08 0.01	37.62 2.10 0.02	39.01 2.21 0.00	41.72 2.36 0.00	42.99 2.43 0.00	48.21 2.69 0.00	49.85 2.78 0.00	53.03 3.10 0.00	49.87 2.91 0.00	47.91 2.82 -0.30	42.65 2.49 -0.09	39.98 2.19 0.04	34.89 1.94 -0.04	33.16 1.98 -0.25
COPENHAGEN_WT_PWR 323753	28.87 -0.17 0.00	26.83 -0.19 0.00	24.05 -0.32 0.31	24.49 -0.27 -0.01	23.56 -0.36 0.17	25.21 -0.25 -0.03	24.61 -0.10 -0.16	27.32 -0.03 -0.06	30.08 0.24 0.00	31.41 0.13 0.00	33.30 0.26 0.00	35.87 0.32 0.00	37.10 0.29 0.00	39.76 0.39 0.00	40.84 0.29 0.00	45.80 0.27 0.00	47.50 0.42 0.00	50.63 0.70 0.00	47.62 0.66 0.00	43.72 0.71 1.79	40.18 0.64 0.53	38.39 0.57 0.00	32.99 0.36 0.27	29.60 0.16 1.48
CORNELL_____ 23752	29.91 0.87 0.00	27.83 0.81 0.00	25.62 0.64 -0.29	25.47 0.67 -0.05	24.92 0.65 -0.18	26.26 0.71 -0.12	26.05 0.74 -0.77	28.39 0.82 -0.28	30.91 1.07 0.00	32.41 1.12 0.00	34.29 1.26 0.00	37.16 1.53 -0.09	38.60 1.58 -0.21	41.20 1.58 -0.26	42.46 1.66 -0.24	47.55 1.77 -0.24	49.51 1.98 -0.46	52.59 2.15 -0.51	49.35 2.12 -0.27	46.74 1.92 -0.02	41.86 1.76 -0.03	39.57 1.74 0.00	34.35 1.45 0.00	32.20 1.27 0.00

COXSACKIE___GT 23611	31.34 2.29 0.00	29.16 2.13 0.00	28.07 1.98 -1.41	26.96 1.98 -0.23	26.89 1.93 -0.87	28.04 2.04 -0.57	30.20 1.96 -3.70	30.82 2.18 -1.36	32.05 2.21 0.00	33.55 2.28 0.02	35.53 2.51 0.02	38.15 2.63 0.03	39.46 2.65 0.00	42.32 2.95 0.00	43.56 3.00 0.00	49.08 3.55 0.00	50.65 3.58 0.00	53.88 3.94 0.00	50.81 3.85 0.00	48.51 3.72 0.00	43.16 3.09 0.00	40.68 2.84 -0.01	35.33 2.43 0.00	33.25 2.32 0.00
CPV_VALLEY___CC1 323721	31.10 2.06 0.00	28.91 1.89 0.00	27.59 1.78 -1.13	26.69 1.76 -0.18	26.50 1.71 -0.70	27.70 1.81 -0.46	29.27 1.77 -2.96	30.53 2.15 -1.09	32.10 2.27 0.00	33.70 2.38 -0.04	35.69 2.61 -0.05	38.33 2.70 -0.08	39.60 2.80 0.00	42.43 3.07 0.00	43.64 3.08 0.00	49.08 3.55 0.00	50.65 3.58 0.00	53.68 3.75 0.00	50.43 3.47 0.00	48.29 3.50 0.00	43.08 3.01 0.00	40.61 2.76 -0.03	35.30 2.40 0.00	33.18 2.26 0.00
CPV_VALLEY___CC2 323722	31.10 2.06 0.00	28.91 1.89 0.00	27.59 1.78 -1.13	26.69 1.76 -0.18	26.50 1.71 -0.70	27.70 1.81 -0.46	29.27 1.77 -2.96	30.53 2.15 -1.09	32.10 2.27 0.00	33.70 2.38 -0.04	35.69 2.61 -0.05	38.33 2.70 -0.08	39.60 2.80 0.00	42.43 3.07 0.00	43.64 3.08 0.00	49.08 3.55 0.00	50.65 3.58 0.00	53.68 3.75 0.00	50.43 3.47 0.00	48.29 3.50 0.00	43.08 3.01 0.00	40.61 2.76 -0.03	35.30 2.40 0.00	33.18 2.26 0.00
CRESCENT___HYD 24018	31.05 2.00 0.00	28.94 1.92 0.00	28.27 1.80 -1.78	26.86 1.83 -0.28	26.97 1.78 -1.10	28.01 1.88 -0.69	30.85 1.79 -4.51	30.82 1.88 -1.66	31.81 1.97 0.00	33.28 2.00 0.01	35.11 2.08 0.01	37.62 2.10 0.02	39.01 2.21 0.00	41.72 2.36 0.00	42.99 2.43 0.00	48.21 2.69 0.00	49.85 2.78 0.00	53.03 3.10 0.00	49.87 2.91 0.00	47.91 2.82 -0.30	42.65 2.49 -0.09	39.98 2.19 0.04	34.89 1.94 -0.04	33.16 1.98 -0.25
CRICKET___VALLEY_CC1 323756	31.66 2.61 0.00	29.46 2.43 0.00	28.32 2.27 -1.36	27.25 2.28 -0.22	27.15 2.21 -0.84	28.30 2.31 -0.55	30.33 2.21 -3.58	31.11 2.51 -1.31	32.34 2.51 0.00	33.86 2.60 0.02	35.79 2.78 0.03	38.35 2.85 0.04	39.75 2.95 0.00	42.59 3.23 0.00	43.76 3.20 0.00	49.22 3.69 0.00	50.75 3.67 0.00	53.88 3.94 0.00	50.62 3.67 0.00	48.38 3.58 0.00	43.16 3.09 0.00	40.29 2.80 0.33	35.40 2.50 0.00	33.40 2.48 0.00
CRICKET___VALLEY_CC2 323757	31.66 2.61 0.00	29.46 2.43 0.00	28.32 2.27 -1.36	27.25 2.28 -0.22	27.15 2.21 -0.84	28.30 2.31 -0.55	30.33 2.21 -3.58	31.11 2.51 -1.31	32.34 2.51 0.00	33.86 2.60 0.02	35.79 2.78 0.03	38.35 2.85 0.04	39.75 2.95 0.00	42.59 3.23 0.00	43.76 3.20 0.00	49.22 3.69 0.00	50.75 3.67 0.00	53.88 3.94 0.00	50.62 3.67 0.00	48.38 3.58 0.00	43.16 3.09 0.00	40.29 2.80 0.33	35.40 2.50 0.00	33.40 2.48 0.00
CRICKET___VALLEY_CC3 323758	31.66 2.61 0.00	29.46 2.43 0.00	28.32 2.27 -1.36	27.25 2.28 -0.22	27.15 2.21 -0.84	28.30 2.31 -0.55	30.33 2.21 -3.58	31.11 2.51 -1.31	32.34 2.51 0.00	33.86 2.60 0.02	35.79 2.78 0.03	38.35 2.85 0.04	39.75 2.95 0.00	42.59 3.23 0.00	43.76 3.20 0.00	49.22 3.69 0.00	50.75 3.67 0.00	53.88 3.94 0.00	50.62 3.67 0.00	48.38 3.58 0.00	43.16 3.09 0.00	40.29 2.80 0.33	35.40 2.50 0.00	33.40 2.48 0.00
CRUCIBLE_METL_DRP 24180	29.10 0.06 0.00	27.05 0.03 0.00	24.79 -0.02 -0.13	24.78 0.00 -0.02	24.17 0.00 -0.08	25.46 -0.03 -0.05	24.92 0.02 -0.35	27.44 0.03 -0.13	30.02 0.18 0.00	31.44 0.16 0.00	33.20 0.17 0.00	35.83 0.28 0.00	37.07 0.26 0.00	39.56 0.20 0.00	40.84 0.29 0.00	45.80 0.27 0.00	47.41 0.33 0.00	50.29 0.35 0.00	47.33 0.37 0.00	45.11 0.32 0.00	40.35 0.28 0.00	38.17 0.34 0.00	33.16 0.26 0.00	31.11 0.19 0.00
DAHOWA___HYDRO 323763	31.22 2.18 0.00	29.13 2.11 0.00	28.48 1.98 -1.82	27.02 1.98 -0.28	27.16 1.95 -1.12	28.25 2.11 -0.71	31.18 2.04 -4.60	31.15 2.18 -1.69	32.17 2.33 0.00	33.65 2.38 0.01	35.43 2.41 0.01	38.05 2.52 0.02	39.49 2.69 0.00	42.23 2.87 0.00	43.56 3.00 0.00	48.85 3.32 0.00	50.65 3.58 0.00	53.98 4.04 0.00	50.81 3.85 0.00	48.79 3.67 -0.32	43.41 3.24 -0.10	40.74 2.95 0.04	35.45 2.50 -0.05	33.58 2.38 -0.27
DANC___LFGE 323619	28.72 -0.32 0.00	26.73 -0.30 0.00	24.12 -0.40 0.17	24.40 -0.37 -0.01	23.59 -0.41 0.09	25.11 -0.36 -0.03	24.50 -0.25 -0.21	27.14 -0.22 -0.08	29.81 -0.03 0.00	31.19 -0.09 0.00	33.00 -0.03 0.00	35.55 0.00 0.00	36.81 0.00 0.00	39.40 0.04 0.00	40.52 -0.04 0.00	45.48 -0.05 0.00	47.12 0.05 0.00	50.14 0.20 0.00	47.15 0.19 0.00	43.81 0.23 1.20	39.92 0.20 0.36	38.02 0.19 0.00	32.79 0.07 0.18	29.87 -0.06 0.99
DANSKAMMER___1 23586	31.89 2.85 0.00	29.64 2.62 0.00	28.41 2.42 -1.31	27.37 2.40 -0.21	27.23 2.34 -0.81	28.43 2.47 -0.53	30.38 2.41 -3.43	31.46 2.92 -1.26	32.91 3.07 0.00	34.49 3.22 0.02	36.55 3.54 0.02	39.17 3.66 0.04	40.60 3.79 0.00	43.58 4.21 0.00	44.77 4.22 0.00	50.45 4.92 0.00	52.02 4.94 0.00	55.23 5.29 0.00	51.93 4.98 0.00	49.63 4.84 0.00	44.24 4.17 0.00	41.72 3.86 -0.03	36.19 3.29 0.00	34.02 3.09 0.00
DANSKAMMER___2 23589	31.89 2.85 0.00	29.64 2.62 0.00	28.41 2.42 -1.31	27.37 2.40 -0.21	27.23 2.34 -0.81	28.43 2.47 -0.53	30.38 2.41 -3.43	31.46 2.92 -1.26	32.91 3.07 0.00	34.49 3.22 0.02	36.55 3.54 0.02	39.17 3.66 0.04	40.60 3.79 0.00	43.58 4.21 0.00	44.77 4.22 0.00	50.45 4.92 0.00	52.02 4.94 0.00	55.23 5.29 0.00	51.93 4.98 0.00	49.63 4.84 0.00	44.24 4.17 0.00	41.72 3.86 -0.03	36.19 3.29 0.00	34.02 3.09 0.00
DANSKAMMER___3 23590	31.89 2.85 0.00	29.64 2.62 0.00	28.41 2.42 -1.31	27.37 2.40 -0.21	27.23 2.34 -0.81	28.43 2.47 -0.53	30.38 2.41 -3.43	31.46 2.92 -1.26	32.91 3.07 0.00	34.49 3.22 0.02	36.55 3.54 0.02	39.17 3.66 0.04	40.60 3.79 0.00	43.58 4.21 0.00	44.77 4.22 0.00	50.45 4.92 0.00	52.02 4.94 0.00	55.23 5.29 0.00	51.93 4.98 0.00	49.63 4.84 0.00	44.24 4.17 0.00	41.72 3.86 -0.03	36.19 3.29 0.00	34.02 3.09 0.00
DANSKAMMER___4 23591	31.89 2.85 0.00	29.64 2.62 0.00	28.41 2.42 -1.31	27.37 2.40 -0.21	27.23 2.34 -0.81	28.43 2.47 -0.53	30.38 2.41 -3.43	31.46 2.92 -1.26	32.91 3.07 0.00	34.49 3.22 0.02	36.55 3.54 0.02	39.17 3.66 0.04	40.60 3.79 0.00	43.58 4.21 0.00	44.77 4.22 0.00	50.45 4.92 0.00	52.02 4.94 0.00	55.23 5.29 0.00	51.93 4.98 0.00	49.63 4.84 0.00	44.24 4.17 0.00	41.72 3.86 -0.03	36.19 3.29 0.00	34.02 3.09 0.00
DANSKAMMER___DIESEL 23592	31.89 2.85 0.00	29.64 2.62 0.00	28.41 2.42 -1.31	27.37 2.40 -0.21	27.23 2.34 -0.81	28.43 2.47 -0.53	30.38 2.41 -3.43	31.46 2.92 -1.26	32.91 3.07 0.00	34.49 3.22 0.02	36.55 3.54 0.02	39.17 3.66 0.04	40.60 3.79 0.00	43.58 4.21 0.00	44.77 4.22 0.00	50.45 4.92 0.00	52.02 4.94 0.00	55.23 5.29 0.00	51.93 4.98 0.00	49.63 4.84 0.00	44.24 4.17 0.00	41.72 3.86 -0.03	36.19 3.29 0.00	34.02 3.09 0.00

DASHVILLE___HYD 23610	31.31 2.27 0.00	29.10 2.08 0.00	27.95 1.95 -1.32	26.90 1.93 -0.21	26.78 1.88 -0.81	27.93 1.96 -0.53	29.90 1.89 -3.46	30.87 2.32 -1.27	32.19 2.36 0.00	33.75 2.47 0.01	35.76 2.74 0.01	38.34 2.81 0.02	39.71 2.91 0.00	42.63 3.27 0.00	43.76 3.20 0.00	49.31 3.78 0.00	50.84 3.77 0.00	53.93 4.00 0.00	50.72 3.76 0.00	48.55 3.76 0.00	43.24 3.16 0.00	40.76 2.91 -0.02	35.47 2.57 0.00	33.34 2.41 0.00
DELAWARE___LFGE 323621	30.52 1.48 0.00	28.40 1.38 0.00	26.47 1.23 -0.55	26.08 1.24 -0.09	25.61 1.18 -0.34	26.95 1.30 -0.22	27.26 1.28 -1.45	29.32 1.50 -0.53	31.48 1.64 0.00	33.01 1.72 0.00	34.85 1.82 0.00	37.56 1.95 -0.05	39.04 2.10 -0.13	41.81 2.28 -0.16	43.06 2.35 -0.15	48.37 2.69 -0.15	50.09 2.73 -0.29	53.15 2.90 -0.32	49.85 2.72 -0.17	47.45 2.64 -0.01	42.45 2.36 -0.02	40.02 2.19 0.00	34.77 1.87 0.00	32.66 1.73 0.00
DOGLEVILLE___HYD 23807	30.17 1.13 0.00	28.05 1.03 0.00	25.70 0.91 -0.10	25.67 0.92 0.00	25.04 0.89 -0.06	26.43 0.99 0.00	25.45 0.91 0.00	28.24 0.95 0.00	30.97 1.13 0.00	32.44 1.16 0.00	34.26 1.22 0.00	36.90 1.35 0.00	38.28 1.47 0.00	40.86 1.50 0.00	42.14 1.58 0.00	47.30 1.77 0.00	48.91 1.83 0.00	51.88 1.95 0.00	48.70 1.74 0.00	46.89 1.61 -0.49	41.78 1.56 -0.14	39.49 1.66 0.00	34.39 1.41 -0.07	32.59 1.27 -0.40
DUNKIRK___1 23563	29.95 0.90 0.00	27.92 0.89 0.00	25.73 0.81 -0.23	25.54 0.74 -0.04	25.03 0.79 -0.14	26.29 0.76 -0.09	25.61 0.47 -0.60	27.78 0.27 -0.22	30.58 0.75 0.00	32.22 0.94 0.00	34.13 1.06 -0.03	41.26 1.71 -4.00	48.43 1.77 -9.85	52.60 1.26 -11.98	53.07 1.58 -10.93	57.96 1.46 -10.98	69.44 1.93 -20.44	74.84 2.00 -22.91	61.10 1.93 -12.21	47.09 1.34 -0.95	42.92 1.44 -1.41	39.92 2.04 -0.05	34.78 1.87 0.00	32.75 1.82 0.00
DUNKIRK___2 23564	29.95 0.90 0.00	27.92 0.89 0.00	25.73 0.81 -0.23	25.54 0.74 -0.04	25.03 0.79 -0.14	26.29 0.76 -0.09	25.61 0.47 -0.60	27.78 0.27 -0.22	30.58 0.75 0.00	32.22 0.94 0.00	34.13 1.06 -0.03	41.26 1.71 -4.00	48.43 1.77 -9.85	52.60 1.26 -11.98	53.07 1.58 -10.93	57.96 1.46 -10.98	69.44 1.93 -20.44	74.84 2.00 -22.91	61.10 1.93 -12.21	47.09 1.34 -0.95	42.92 1.44 -1.41	39.92 2.04 -0.05	34.78 1.87 0.00	32.75 1.82 0.00
DUNKIRK___3 23565	29.74 0.70 0.00	27.73 0.70 0.00	25.53 0.62 -0.23	25.34 0.54 -0.04	24.83 0.60 -0.14	26.09 0.56 -0.09	25.39 0.25 -0.60	27.53 0.03 -0.22	30.29 0.45 0.00	31.94 0.66 0.00	33.83 0.76 -0.03	40.86 1.39 -3.93	47.91 1.43 -9.67	52.07 0.94 -11.76	52.51 1.26 -10.70	57.37 1.09 -10.75	68.59 1.51 -20.01	73.96 1.60 -22.43	60.46 1.55 -11.96	46.71 0.98 -0.93	42.57 1.12 -1.38	39.54 1.66 -0.05	34.48 1.58 0.00	32.51 1.58 0.00
DUNKIRK___4 23566	29.74 0.70 0.00	27.73 0.70 0.00	25.53 0.62 -0.23	25.34 0.54 -0.04	24.83 0.60 -0.14	26.09 0.56 -0.09	25.39 0.25 -0.60	27.53 0.03 -0.22	30.29 0.45 0.00	31.94 0.66 0.00	33.83 0.76 -0.03	40.86 1.39 -3.93	47.91 1.43 -9.67	52.07 0.94 -11.76	52.51 1.26 -10.70	57.37 1.09 -10.75	68.59 1.51 -20.01	73.96 1.60 -22.43	60.46 1.55 -11.96	46.71 0.98 -0.93	42.57 1.12 -1.38	39.54 1.66 -0.05	34.48 1.58 0.00	32.51 1.58 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	31.95 2.90 0.00	29.70 2.68 0.00	28.50 2.52 -1.30	27.44 2.48 -0.21	27.30 2.41 -0.80	28.52 2.57 -0.52	30.44 2.50 -3.40	31.61 3.08 -1.25	33.06 3.22 0.00	34.58 3.44 0.15	36.58 3.73 0.19	39.16 3.91 0.30	40.78 3.98 0.00	43.77 4.41 0.00	44.94 4.38 0.00	50.58 5.05 0.00	52.12 5.04 0.00	55.28 5.35 0.00	51.89 4.93 0.00	49.67 4.88 0.00	44.32 4.25 0.00	41.80 3.93 -0.04	36.32 3.42 0.00	34.11 3.19 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	31.57 2.53 0.00	29.37 2.35 0.00	28.12 2.17 -1.27	27.11 2.15 -0.20	26.97 2.09 -0.78	28.16 2.21 -0.51	30.02 2.16 -3.32	31.15 2.65 -1.22	32.61 2.78 0.00	34.20 2.91 0.00	36.24 3.20 0.00	38.89 3.34 0.00	40.23 3.42 0.00	43.18 3.82 0.00	44.37 3.81 0.00	49.94 4.42 0.00	51.50 4.42 0.00	54.63 4.69 0.00	51.37 4.41 0.00	49.13 4.34 0.00	43.80 3.73 0.00	41.30 3.44 -0.03	35.86 2.96 0.00	33.71 2.78 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	32.22 3.17 -0.01	30.03 3.00 -0.01	28.75 2.76 -1.30	27.72 2.75 -0.22	27.59 2.70 -0.81	28.79 2.82 -0.53	30.54 2.60 -3.40	31.80 3.27 -1.24	33.17 3.34 0.01	35.13 3.60 -0.25	37.36 3.86 -0.47	40.34 4.05 -0.73	40.99 4.19 0.01	43.96 4.60 0.01	45.09 4.54 0.01	50.75 5.23 0.01	52.25 5.18 0.01	55.37 5.44 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.39 4.33 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
EAST HAMPTON___GT 23717	34.54 4.36 -1.14	30.94 3.92 0.00	29.43 3.46 -1.30	28.65 3.69 -0.21	28.43 3.54 -0.80	29.52 3.56 -0.52	31.76 3.83 -3.40	35.46 4.47 -3.70	45.79 4.98 -10.97	47.08 5.44 -10.35	45.37 5.98 -6.35	47.26 6.51 -5.21	47.70 6.77 -4.13	56.08 7.52 -9.20	56.42 7.62 -8.24	60.73 8.97 -6.23	60.11 9.09 -3.95	61.33 9.64 -1.76	64.00 8.83 -8.22	53.09 8.29 -0.01	51.03 7.29 -3.66	47.72 6.70 -3.20	45.97 5.82 -7.25	44.23 5.23 -8.07
EAST RIVER___6 23660	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.47 2.53 -3.40	31.78 3.25 -1.25	33.24 3.40 0.00	35.29 3.63 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.18 4.62 0.00	50.81 5.28 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	42.02 4.16 -0.04	36.55 3.65 0.00	34.30 3.37 0.00
EAST RIVER___7 23524	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.47 2.53 -3.40	31.78 3.25 -1.25	33.24 3.40 0.00	35.29 3.63 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.18 4.62 0.00	50.81 5.28 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	42.02 4.16 -0.04	36.55 3.65 0.00	34.30 3.37 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	31.86 2.82 0.00	29.64 2.62 0.00	28.42 2.44 -1.29	27.39 2.43 -0.21	27.25 2.36 -0.80	28.45 2.49 -0.52	30.36 2.43 -3.39	31.50 2.97 -1.24	32.97 3.13 0.00	34.81 3.31 -0.21	36.90 3.60 -0.26	39.72 3.77 -0.40	40.67 3.86 0.00	43.61 4.25 0.00	44.81 4.26 0.00	50.40 4.87 0.00	51.93 4.85 0.00	55.08 5.14 0.00	51.75 4.79 0.00	49.54 4.75 0.00	44.20 4.13 0.00	41.68 3.82 -0.04	36.19 3.29 0.00	33.99 3.06 0.00
EAST_HAMPTON___DIESEL 23722	34.54 4.36 -1.14	30.94 3.92 0.00	29.43 3.46 -1.30	28.65 3.69 -0.21	28.43 3.54 -0.80	29.54 3.59 -0.52	31.79 3.85 -3.40	35.49 4.50 -3.70	45.79 4.98 -10.97	47.08 5.44 -10.35	45.40 6.01 -6.35	47.30 6.54 -5.21	47.70 6.77 -4.13	56.08 7.52 -9.20	56.42 7.62 -8.24	60.73 8.97 -6.23	60.11 9.09 -3.95	61.33 9.64 -1.76	64.00 8.83 -8.21	53.09 8.29 -0.01	51.03 7.29 -3.66	47.72 6.70 -3.20	46.00 5.86 -7.25	44.26 5.26 -8.07

EAST_RIVER___1 323558	32.09 3.05 0.00	29.83 2.81 0.00	28.62 2.64 -1.30	27.56 2.60 -0.21	27.44 2.55 -0.80	28.65 2.69 -0.52	30.54 2.60 -3.40	31.83 3.30 -1.25	33.30 3.46 0.00	35.35 3.69 -0.37	37.46 3.96 -0.47	40.44 4.16 -0.73	41.07 4.27 0.00	44.04 4.68 0.00	45.26 4.70 0.00	50.94 5.42 0.00	52.39 5.32 0.00	55.53 5.59 0.00	52.08 5.12 0.00	49.98 5.19 0.00	44.60 4.53 0.00	42.06 4.20 -0.04	36.55 3.65 0.00	34.33 3.40 0.00
EAST_RIVER___2 323559	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.47 2.53 -3.40	31.78 3.25 -1.25	33.24 3.40 0.00	35.29 3.63 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.18 4.62 0.00	50.81 5.28 0.00	52.25 5.18 0.00	55.38 5.44 0.00	51.99 5.03 0.00	49.94 5.15 0.00	44.56 4.49 0.00	42.02 4.16 -0.04	36.55 3.65 0.00	34.30 3.37 0.00
EAST___DELAWARE_HYD 23607	31.48 2.44 0.00	29.27 2.24 0.00	27.90 2.05 -1.17	26.97 2.03 -0.19	26.79 1.98 -0.72	27.99 2.09 -0.47	29.64 2.04 -3.06	30.95 2.54 -1.12	32.55 2.71 0.00	34.13 2.85 0.00	36.18 3.14 0.00	38.89 3.34 0.00	40.26 3.46 0.00	43.14 3.78 0.00	44.25 3.69 0.00	49.86 4.33 0.00	51.40 4.33 0.00	54.58 4.64 0.00	51.37 4.41 0.00	49.09 4.30 0.00	43.80 3.73 0.00	41.26 3.41 -0.02	35.83 2.93 0.00	33.59 2.66 0.00
ELEC_TRO_TEK 24086	33.46 3.28 -1.14	30.00 2.97 0.00	28.67 2.69 -1.30	27.69 2.72 -0.21	27.54 2.65 -0.80	28.73 2.77 -0.52	30.73 2.80 -3.40	34.40 3.41 -3.70	44.42 3.61 -10.97	45.48 3.85 -10.35	43.55 4.16 -6.35	45.13 4.37 -5.21	45.42 4.49 -4.13	53.47 4.92 -9.19	53.69 4.91 -8.22	57.39 5.64 -6.22	56.66 5.65 -3.93	57.67 5.99 -1.75	54.33 5.54 -1.83	50.25 5.46 0.00	48.49 4.77 -3.65	45.48 4.46 -3.19	44.00 3.85 -7.25	42.58 3.59 -8.07
ELLENBURG_WT_PWR 323604	28.28 -0.76 0.01	26.31 -0.70 0.01	21.90 -0.64 2.14	24.11 -0.64 0.00	22.31 -0.60 1.18	24.82 -0.61 0.00	23.98 -0.56 0.00	26.66 -0.63 0.00	29.42 -0.42 0.00	30.56 -0.72 0.01	32.27 -0.76 0.01	34.77 -0.78 0.00	36.00 -0.81 0.00	38.53 -0.83 0.00	39.66 -0.89 0.00	44.53 -1.00 0.00	46.09 -0.99 0.00	48.88 -1.05 0.00	46.02 -0.94 0.00	33.66 -0.94 10.19	36.12 -0.88 3.07	36.95 -0.87 0.01	30.53 -0.82 1.55	21.59 -0.80 8.53
ELM_ST_23_KV_LD_REV_LBMP_A 345012	29.25 0.20 0.00	27.24 0.22 0.00	25.08 0.17 -0.22	24.89 0.10 -0.04	24.37 0.15 -0.14	25.60 0.08 -0.09	24.82 -0.29 -0.57	26.89 -0.60 -0.21	29.60 -0.24 0.00	31.29 0.00 0.00	33.10 0.03 -0.03	40.66 0.64 -4.47	48.51 0.70 -11.00	52.86 0.12 -13.37	53.07 0.41 -12.11	57.92 0.23 -12.17	70.29 0.57 -22.65	75.93 0.60 -25.39	61.10 0.61 -13.53	45.89 0.04 -1.05	41.87 0.24 -1.55	38.63 0.76 -0.05	33.73 0.82 0.00	31.86 0.93 0.00
EMPIRE_CC_1 323656	30.61 1.57 0.00	28.54 1.51 0.00	27.80 1.51 -1.61	26.52 1.51 -0.26	26.53 1.45 -0.99	27.58 1.50 -0.65	30.14 1.37 -4.23	30.25 1.42 -1.55	31.24 1.40 0.00	32.71 1.44 0.01	34.54 1.52 0.02	37.02 1.49 0.02	38.35 1.55 0.00	41.05 1.69 0.00	42.22 1.66 0.00	47.35 1.82 0.00	48.91 1.83 0.00	51.93 2.00 0.00	48.84 1.88 0.00	46.63 1.84 0.00	41.68 1.60 0.00	39.18 1.40 0.05	34.22 1.32 0.00	32.35 1.42 0.00
EMPIRE_CC_2 323658	30.61 1.57 0.00	28.54 1.51 0.00	27.80 1.51 -1.61	26.52 1.51 -0.26	26.53 1.45 -0.99	27.58 1.50 -0.65	30.14 1.37 -4.23	30.25 1.42 -1.55	31.24 1.40 0.00	32.71 1.44 0.01	34.54 1.52 0.02	37.02 1.49 0.02	38.35 1.55 0.00	41.05 1.69 0.00	42.22 1.66 0.00	47.35 1.82 0.00	48.91 1.83 0.00	51.93 2.00 0.00	48.84 1.88 0.00	46.63 1.84 0.00	41.68 1.60 0.00	39.18 1.40 0.05	34.22 1.32 0.00	32.35 1.42 0.00
ERIE_WT_PWR 323693	29.51 0.46 0.00	27.48 0.46 0.00	25.30 0.39 -0.22	25.11 0.32 -0.04	24.59 0.36 -0.14	25.83 0.31 -0.09	25.08 -0.05 -0.58	27.17 -0.33 -0.22	29.90 0.06 0.00	31.63 0.34 0.00	33.47 0.40 -0.04	41.10 1.03 -4.52	48.99 1.07 -11.12	53.39 0.51 -13.52	53.56 0.85 -12.15	58.46 0.73 -12.20	70.87 1.08 -22.71	76.55 1.15 -25.46	61.66 1.13 -13.58	46.39 0.54 -1.06	42.32 0.68 -1.57	39.09 1.21 -0.06	34.09 1.18 -0.01	32.17 1.24 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	29.89 0.84 0.00	27.78 0.76 0.00	25.59 0.62 -0.29	25.44 0.64 -0.05	24.87 0.60 -0.18	26.21 0.66 -0.12	26.02 0.71 -0.76	28.33 0.76 -0.28	30.85 1.02 0.00	32.35 1.06 0.00	34.22 1.19 0.00	37.05 1.42 -0.08	38.51 1.51 -0.19	41.05 1.46 -0.23	42.35 1.58 -0.22	47.43 1.69 -0.22	49.37 1.88 -0.41	52.44 2.05 -0.46	49.22 2.02 -0.24	46.65 1.84 -0.02	41.78 1.68 -0.03	39.49 1.66 0.00	34.28 1.38 0.00	32.13 1.20 0.00
E_CANADA_CAP_HY 24051	31.22 2.18 0.00	29.10 2.08 0.00	28.65 1.87 -2.09	26.97 1.88 -0.34	27.24 1.86 -1.29	28.36 2.09 -0.84	32.04 2.01 -5.49	31.54 2.24 -2.01	32.23 2.39 0.00	33.63 2.35 0.00	34.89 1.85 0.00	37.86 2.31 0.00	39.86 3.05 0.00	42.59 3.23 0.00	43.88 3.33 0.00	49.35 3.82 0.00	51.22 4.14 0.00	54.63 4.69 0.00	51.47 4.51 0.00	48.96 4.17 0.00	44.00 3.93 0.00	41.55 3.75 0.02	35.89 2.99 0.00	33.59 2.66 0.00
E_CANADA_MHWK_HY 24050	30.17 1.13 0.00	28.05 1.03 0.00	25.70 0.91 -0.10	25.67 0.92 0.00	25.04 0.89 -0.06	26.43 0.99 0.00	25.45 0.91 0.00	28.24 0.95 0.00	30.97 1.13 0.00	32.44 1.16 0.00	34.26 1.22 0.00	36.90 1.35 0.00	38.28 1.47 0.00	40.86 1.50 0.00	42.14 1.58 0.00	47.30 1.77 0.00	48.91 1.83 0.00	51.88 1.95 0.00	48.70 1.74 0.00	46.89 1.61 -0.49	41.78 1.56 -0.14	39.49 1.66 0.00	34.39 1.41 -0.07	32.59 1.27 -0.40
E_FISHKILL___LBMP 23776	31.66 2.61 0.00	29.46 2.43 0.00	28.27 2.27 -1.32	27.22 2.25 -0.21	27.10 2.19 -0.82	28.28 2.31 -0.53	30.24 2.23 -3.47	31.26 2.70 -1.27	32.64 2.80 0.00	34.15 2.94 0.08	36.11 3.17 0.10	38.70 3.31 0.15	40.19 3.38 0.00	43.10 3.74 0.00	44.29 3.73 0.00	49.86 4.33 0.00	51.36 4.28 0.00	54.48 4.54 0.00	51.19 4.23 0.00	49.00 4.21 0.00	43.72 3.65 0.00	41.19 3.33 -0.04	35.83 2.93 0.00	33.68 2.75 0.00
FAR ROCKAWAY___4 23548	33.90 3.72 -1.14	30.37 3.35 0.00	29.01 3.04 -1.30	28.01 3.04 -0.21	27.85 2.96 -0.80	29.08 3.13 -0.52	31.05 3.12 -3.40	34.78 3.79 -3.70	44.86 4.06 -10.97	45.98 4.35 -10.35	44.11 4.72 -6.35	45.80 5.05 -5.21	46.08 5.15 -4.13	54.22 5.67 -9.19	54.50 5.72 -8.22	58.30 6.56 -6.22	57.65 6.64 -3.93	58.72 7.04 -1.75	55.27 6.48 -1.83	51.15 6.36 0.00	49.33 5.61 -3.65	46.20 5.18 -3.19	44.62 4.47 -7.25	43.11 4.11 -8.07
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	32.12 3.08 0.00	29.86 2.84 0.00	28.64 2.67 -1.30	27.59 2.62 -0.21	27.47 2.58 -0.80	28.68 2.72 -0.52	30.59 2.65 -3.40	31.89 3.35 -1.25	33.36 3.52 0.00	35.42 3.75 -0.38	37.54 4.03 -0.47	40.52 4.23 -0.74	41.15 4.34 0.00	44.12 4.76 0.00	45.34 4.78 0.00	50.99 5.46 0.00	52.44 5.36 0.00	55.63 5.69 0.00	52.17 5.21 0.00	50.07 5.28 0.00	44.64 4.57 0.00	42.10 4.24 -0.04	36.58 3.68 0.00	34.36 3.43 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	32.12 3.08 0.00	29.86 2.84 0.00	28.64 2.67 -1.30	27.59 2.62 -0.21	27.44 2.55 -0.80	28.68 2.72 -0.52	30.57 2.63 -3.40	31.86 3.33 -1.25	33.33 3.49 0.00	35.38 3.72 -0.38	37.51 4.00 -0.47	40.48 4.19 -0.74	41.11 4.30 0.00	44.08 4.72 0.00	45.30 4.74 0.00	50.94 5.42 0.00	52.39 5.32 0.00	55.58 5.64 0.00	52.12 5.17 0.00	50.03 5.24 0.00	44.64 4.57 0.00	42.06 4.20 -0.04	36.58 3.68 0.00	34.33 3.40 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	32.09 3.05 0.00	29.83 2.81 0.00	28.62 2.64 -1.30	27.56 2.60 -0.21	27.44 2.55 -0.80	28.65 2.69 -0.52	30.54 2.60 -3.40	31.83 3.30 -1.25	33.30 3.46 0.00	35.35 3.69 -0.38	37.47 3.96 -0.47	40.45 4.16 -0.74	41.07 4.27 0.00	44.04 4.68 0.00	45.26 4.70 0.00	50.90 5.37 0.00	52.35 5.27 0.00	55.53 5.59 0.00	52.08 5.12 0.00	49.98 5.19 0.00	44.56 4.49 0.00	42.02 4.16 -0.04	36.55 3.65 0.00	34.30 3.37 0.00
FARRAGUT___LBMP 323566	32.09 3.05 0.00	29.83 2.81 0.00	28.59 2.62 -1.30	27.56 2.60 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.54 2.60 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.41 4.12 -0.74	41.04 4.23 0.00	44.00 4.64 0.00	45.22 4.66 0.00	50.85 5.32 0.00	52.30 5.22 0.00	55.48 5.54 0.00	52.03 5.07 0.00	49.94 5.15 0.00	44.56 4.49 0.00	42.02 4.16 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
FENNER___WINDPWR 24204	29.83 0.78 0.00	27.72 0.70 0.00	25.37 0.54 -0.15	25.35 0.57 -0.02	24.71 0.53 -0.09	26.10 0.61 -0.06	25.42 0.49 -0.39	28.12 0.68 -0.15	30.76 0.93 0.00	32.22 0.94 0.00	34.09 1.06 0.00	36.72 1.17 0.00	38.06 1.25 0.00	40.62 1.26 0.00	41.98 1.42 0.00	47.08 1.55 0.00	48.82 1.74 0.00	51.83 1.90 0.00	48.74 1.78 0.00	46.36 1.57 0.00	41.27 1.20 0.00	39.26 1.44 0.00	34.08 1.18 0.00	31.98 1.05 0.00
FIBERTEK___ENERGY 23856	29.10 0.06 0.00	27.05 0.03 0.00	24.79 -0.02 -0.13	24.78 0.00 -0.02	24.17 0.00 -0.08	25.46 -0.03 -0.05	24.92 0.02 -0.35	27.44 0.03 -0.13	30.02 0.18 0.00	31.44 0.16 0.00	33.20 0.17 0.00	35.83 0.28 0.00	37.07 0.26 0.00	39.56 0.20 0.00	40.84 0.29 0.00	45.80 0.27 0.00	47.41 0.33 0.00	50.29 0.35 0.00	47.33 0.37 0.00	45.11 0.32 0.00	40.35 0.28 0.00	38.17 0.34 0.00	33.16 0.26 0.00	31.11 0.19 0.00
FITZPATRICK____ 23598	28.35 -0.70 0.00	26.37 -0.65 0.00	24.15 -0.62 -0.08	24.15 -0.62 -0.01	23.54 -0.60 -0.05	24.81 -0.66 -0.03	24.14 -0.61 -0.21	26.65 -0.71 -0.08	29.12 -0.72 0.00	30.57 -0.72 0.00	32.21 -0.82 0.00	34.73 -0.82 0.00	35.96 -0.85 0.00	38.42 -0.95 0.00	39.63 -0.93 0.00	44.48 -1.05 0.00	46.00 -1.08 0.00	48.79 -1.15 0.00	45.93 -1.03 0.00	43.72 -1.08 0.00	39.15 -0.92 0.00	36.99 -0.83 0.00	32.18 -0.72 0.00	30.22 -0.71 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	31.95 2.90 0.00	29.70 2.68 0.00	28.46 2.47 -1.31	27.42 2.45 -0.21	27.28 2.39 -0.81	28.48 2.52 -0.53	30.44 2.45 -3.44	31.52 2.97 -1.26	32.97 3.13 0.00	34.55 3.28 0.02	36.61 3.60 0.03	39.23 3.73 0.05	40.67 3.86 0.00	43.65 4.29 0.00	44.85 4.30 0.00	50.54 5.01 0.00	52.12 5.04 0.00	55.33 5.39 0.00	52.03 5.07 0.00	49.76 4.97 0.00	44.32 4.25 0.00	41.79 3.93 -0.03	36.29 3.39 0.00	34.08 3.16 0.00
FORT ORANGE____ 23900	30.76 1.71 0.00	28.64 1.62 0.00	27.91 1.56 -1.67	26.58 1.56 -0.27	26.64 1.52 -1.03	27.71 1.60 -0.68	30.45 1.52 -4.39	30.26 1.36 -1.61	31.21 1.37 0.00	32.68 1.41 0.01	34.51 1.49 0.01	37.02 1.49 0.02	38.35 1.55 0.00	41.02 1.65 0.00	42.26 1.70 0.00	47.44 1.91 0.00	49.01 1.93 0.00	52.03 2.10 0.00	48.93 1.97 0.00	46.76 1.97 0.00	41.79 1.72 0.00	39.27 1.47 0.03	34.25 1.35 0.00	32.29 1.36 0.00
FORT_DRUM_COGEN 23780	28.93 -0.12 0.00	26.89 -0.13 0.00	24.02 -0.30 0.36	24.52 -0.25 -0.01	23.56 -0.34 0.20	25.23 -0.23 -0.02	24.62 -0.07 -0.15	27.37 0.03 -0.06	30.14 0.30 0.00	31.47 0.19 0.00	33.36 0.33 0.00	35.94 0.39 0.00	37.21 0.41 0.00	39.87 0.51 0.00	40.92 0.36 0.00	45.89 0.36 0.00	47.59 0.52 0.00	50.78 0.85 0.00	47.71 0.75 0.00	43.58 0.81 2.02	40.19 0.72 0.60	38.51 0.68 0.00	33.06 0.46 0.30	29.47 0.22 1.67
FPL_FAR_ROCK_GT1 24212	33.90 3.72 -1.14	30.37 3.35 0.00	29.01 3.04 -1.30	28.01 3.04 -0.21	27.85 2.96 -0.80	29.08 3.13 -0.52	31.05 3.12 -3.40	34.78 3.79 -3.70	44.86 4.06 -10.97	45.98 4.35 -10.35	44.11 4.72 -6.35	45.80 5.05 -5.21	46.08 5.15 -4.13	54.22 5.67 -9.19	54.50 5.72 -8.22	58.30 6.56 -6.22	57.65 6.64 -3.93	58.72 7.04 -1.75	55.27 6.48 -1.83	51.15 6.36 0.00	49.33 5.61 -3.65	46.20 5.18 -3.19	44.62 4.47 -7.25	43.11 4.11 -8.07
FPL_FAR_ROCK_GT2 23815	33.90 3.72 -1.14	30.37 3.35 0.00	29.01 3.04 -1.30	28.01 3.04 -0.21	27.85 2.96 -0.80	29.08 3.13 -0.52	31.05 3.12 -3.40	34.78 3.79 -3.70	44.86 4.06 -10.97	45.98 4.35 -10.35	44.11 4.72 -6.35	45.80 5.05 -5.21	46.08 5.15 -4.13	54.22 5.67 -9.19	54.50 5.72 -8.22	58.30 6.56 -6.22	57.65 6.64 -3.93	58.72 7.04 -1.75	55.27 6.48 -1.83	51.15 6.36 0.00	49.33 5.61 -3.65	46.20 5.18 -3.19	44.62 4.47 -7.25	43.11 4.11 -8.07
FRANKLIN_FALL_HYD 24054	28.19 -0.84 0.01	26.21 -0.81 0.01	21.95 -0.74 1.99	24.04 -0.72 0.00	22.26 -0.72 1.10	24.70 -0.74 0.00	23.90 -0.64 0.00	26.60 -0.68 0.00	29.60 -0.24 0.00	30.53 -0.75 0.01	32.17 -0.86 0.01	34.73 -0.82 0.00	35.92 -0.88 0.00	38.46 -0.90 0.00	39.54 -1.01 0.00	44.39 -1.14 0.00	45.95 -1.13 0.00	48.79 -1.15 0.00	45.93 -1.03 0.00	34.16 -1.12 9.51	36.17 -1.04 2.86	36.88 -0.94 0.01	30.56 -0.89 1.45	22.10 -0.87 7.96
FREEPORT_EQUS_GT1 23764	33.75 3.57 -1.14	30.24 3.21 0.00	28.86 2.89 -1.30	27.91 2.94 -0.21	27.73 2.84 -0.80	28.96 3.00 -0.52	30.96 3.02 -3.40	34.67 3.68 -3.70	44.68 3.88 -10.97	45.80 4.16 -10.35	43.78 4.39 -6.35	45.41 4.66 -5.21	45.71 4.78 -4.13	53.75 5.20 -9.19	54.01 5.23 -8.22	57.76 6.01 -6.22	57.04 6.03 -3.93	58.07 6.39 -1.75	54.71 5.92 -1.83	50.61 5.82 0.00	48.85 5.13 -3.65	45.94 4.92 -3.20	44.39 4.25 -7.25	42.93 3.93 -8.07
FREEPORT___CT2 23818	33.75 3.57 -1.14	30.24 3.21 0.00	28.86 2.89 -1.30	27.91 2.94 -0.21	27.73 2.84 -0.80	28.96 3.00 -0.52	30.96 3.02 -3.40	34.67 3.68 -3.70	44.68 3.88 -10.97	45.80 4.16 -10.35	43.78 4.39 -6.35	45.41 4.66 -5.21	45.71 4.78 -4.13	53.75 5.20 -9.19	54.01 5.23 -8.22	57.76 6.01 -6.22	57.04 6.03 -3.93	58.07 6.39 -1.75	54.71 5.92 -1.83	50.61 5.82 0.00	48.85 5.13 -3.65	45.94 4.92 -3.20	44.39 4.25 -7.25	42.93 3.93 -8.07
FULTON COGEN____ 23766	28.66 -0.38 0.00	26.67 -0.35 0.00	24.42 -0.37 -0.10	24.40 -0.37 -0.02	23.79 -0.36 -0.06	25.07 -0.41 -0.04	24.47 -0.34 -0.27	27.00 -0.38 -0.10	29.54 -0.30 0.00	30.97 -0.31 0.00	32.67 -0.36 0.00	35.23 -0.32 0.00	36.47 -0.33 0.00	38.97 -0.39 0.00	40.23 -0.33 0.00	45.16 -0.37 0.00	46.75 -0.33 0.00	49.53 -0.40 0.00	46.58 -0.38 0.00	44.39 -0.40 0.00	39.75 -0.32 0.00	37.56 -0.26 0.00	32.64 -0.26 0.00	30.65 -0.28 0.00

FULTON___LFGE 323630	32.88 3.83 0.00	30.73 3.70 0.00	30.09 3.36 -2.05	28.44 3.37 -0.32	28.72 3.37 -1.26	29.95 3.71 -0.80	33.29 3.53 -5.21	33.26 4.07 -1.91	34.34 4.51 0.00	35.89 4.60 0.00	36.44 3.40 0.00	39.85 4.30 0.00	42.77 5.96 0.00	45.54 6.18 0.00	47.01 6.45 0.00	53.00 7.47 0.00	55.31 8.24 0.00	59.38 9.44 0.00	55.23 8.27 0.00	52.43 7.35 -0.30	46.89 6.73 -0.09	44.15 6.35 0.03	38.01 5.06 -0.05	35.66 4.48 -0.25
G.F.CEMENT___DRP 24184	31.31 2.27 0.00	29.21 2.19 0.00	28.54 2.02 -1.83	27.07 2.03 -0.28	27.21 2.00 -1.12	28.33 2.19 -0.71	31.29 2.13 -4.62	31.27 2.29 -1.69	32.37 2.53 0.00	33.84 2.57 0.01	35.60 2.58 0.01	38.23 2.70 0.02	39.71 2.91 0.00	42.47 3.11 0.00	43.80 3.25 0.00	49.12 3.60 0.00	50.98 3.91 0.00	54.38 4.44 0.00	51.23 4.27 0.00	49.19 4.08 -0.33	43.73 3.57 -0.10	41.08 3.29 0.04	35.71 2.76 -0.05	33.74 2.54 -0.27
GARDENVILLE___LBMP 24039	29.39 0.35 0.00	27.38 0.35 0.00	25.20 0.30 -0.22	25.01 0.22 -0.04	24.49 0.27 -0.14	25.73 0.20 -0.09	24.98 -0.15 -0.58	27.06 -0.44 -0.21	29.78 -0.06 0.00	31.47 0.19 0.00	33.30 0.23 -0.03	40.53 0.85 -4.12	47.88 0.92 -10.15	52.06 0.35 -12.34	52.34 0.65 -11.14	57.22 0.50 -11.19	68.76 0.85 -20.83	74.19 0.90 -23.35	60.30 0.89 -12.45	46.12 0.36 -0.97	42.02 0.52 -1.43	38.90 1.02 -0.05	33.93 1.02 0.00	32.04 1.11 0.00
GENERAL___MILLS 23808	29.48 0.44 0.00	27.46 0.43 0.00	25.28 0.37 -0.22	25.09 0.30 -0.04	24.57 0.34 -0.14	25.81 0.28 -0.09	25.05 -0.07 -0.58	27.14 -0.36 -0.22	29.87 0.03 0.00	31.60 0.31 0.00	33.44 0.36 -0.04	41.06 0.99 -4.52	48.95 1.03 -11.12	53.39 0.51 -13.52	53.51 0.81 -12.15	58.42 0.68 -12.20	70.82 1.03 -22.71	76.49 1.10 -25.46	61.62 1.08 -13.58	46.35 0.49 -1.06	42.28 0.64 -1.57	39.06 1.17 -0.06	34.06 1.15 -0.01	32.13 1.20 0.00
GE_PLASTICS___DRP 24183	30.70 1.65 0.00	28.59 1.57 0.00	27.83 1.51 -1.64	26.53 1.51 -0.26	26.57 1.47 -1.01	27.65 1.55 -0.66	30.29 1.45 -4.30	30.31 1.45 -1.58	31.30 1.46 0.00	32.78 1.50 0.01	34.61 1.59 0.02	37.13 1.60 0.02	38.46 1.66 0.00	41.17 1.81 0.00	42.38 1.83 0.00	47.58 2.05 0.00	49.20 2.12 0.00	52.23 2.30 0.00	49.07 2.12 0.00	46.90 2.11 0.00	41.92 1.84 0.00	39.43 1.63 0.02	34.35 1.45 0.00	32.38 1.45 0.00
GILBOA___1 23756	30.61 1.57 0.00	28.48 1.46 0.00	27.34 1.38 -1.28	26.32 1.36 -0.21	26.20 1.32 -0.79	27.35 1.40 -0.52	29.24 1.35 -3.35	30.04 1.53 -1.23	31.45 1.61 0.00	32.97 1.69 0.00	34.82 1.78 0.00	37.43 1.88 0.00	38.76 1.95 0.00	41.45 2.08 0.00	42.66 2.11 0.00	47.94 2.41 0.00	49.52 2.45 0.00	52.38 2.45 0.00	49.26 2.30 0.00	47.16 2.37 0.00	42.15 2.08 0.00	39.72 1.89 0.00	34.58 1.68 0.00	32.57 1.64 0.00
GILBOA___2 23757	30.61 1.57 0.00	28.48 1.46 0.00	27.34 1.38 -1.28	26.32 1.36 -0.21	26.20 1.32 -0.79	27.35 1.40 -0.52	29.24 1.35 -3.35	30.04 1.53 -1.23	31.45 1.61 0.00	32.97 1.69 0.00	34.82 1.78 0.00	37.43 1.88 0.00	38.76 1.95 0.00	41.45 2.08 0.00	42.66 2.11 0.00	47.94 2.41 0.00	49.52 2.45 0.00	52.38 2.45 0.00	49.26 2.30 0.00	47.16 2.37 0.00	42.15 2.08 0.00	39.72 1.89 0.00	34.58 1.68 0.00	32.57 1.64 0.00
GILBOA___3 23758	30.61 1.57 0.00	28.48 1.46 0.00	27.34 1.38 -1.28	26.32 1.36 -0.21	26.20 1.32 -0.79	27.35 1.40 -0.52	29.24 1.35 -3.35	30.04 1.53 -1.23	31.45 1.61 0.00	32.97 1.69 0.00	34.82 1.78 0.00	37.43 1.88 0.00	38.76 1.95 0.00	41.45 2.08 0.00	42.66 2.11 0.00	47.94 2.41 0.00	49.52 2.45 0.00	52.38 2.45 0.00	49.26 2.30 0.00	47.16 2.37 0.00	42.15 2.08 0.00	39.72 1.89 0.00	34.58 1.68 0.00	32.57 1.64 0.00
GILBOA___4 23759	30.61 1.57 0.00	28.48 1.46 0.00	27.34 1.38 -1.28	26.32 1.36 -0.21	26.20 1.32 -0.79	27.35 1.40 -0.52	29.24 1.35 -3.35	30.04 1.53 -1.23	31.45 1.61 0.00	32.97 1.69 0.00	34.82 1.78 0.00	37.43 1.88 0.00	38.76 1.95 0.00	41.45 2.08 0.00	42.66 2.11 0.00	47.94 2.41 0.00	49.52 2.45 0.00	52.38 2.45 0.00	49.26 2.30 0.00	47.16 2.37 0.00	42.15 2.08 0.00	39.72 1.89 0.00	34.58 1.68 0.00	32.57 1.64 0.00
GILBOA___ 23599	30.61 1.57 0.00	28.48 1.46 0.00	27.34 1.38 -1.28	26.32 1.36 -0.21	26.20 1.32 -0.79	27.35 1.40 -0.52	29.24 1.35 -3.35	30.04 1.53 -1.23	31.45 1.61 0.00	32.97 1.69 0.00	34.82 1.78 0.00	37.43 1.88 0.00	38.76 1.95 0.00	41.45 2.08 0.00	42.66 2.11 0.00	47.94 2.41 0.00	49.52 2.45 0.00	52.38 2.45 0.00	49.26 2.30 0.00	47.16 2.37 0.00	42.15 2.08 0.00	39.72 1.89 0.00	34.58 1.68 0.00	32.57 1.64 0.00
GINNA___ 23603	27.76 -1.28 0.00	25.83 -1.19 0.00	23.68 -1.16 -0.16	23.59 -1.19 -0.02	23.08 -1.11 -0.10	24.30 -1.19 -0.06	23.70 -1.25 -0.41	26.02 -1.42 -0.15	28.53 -1.31 0.00	30.00 -1.28 0.00	31.71 -1.32 0.00	34.31 -1.17 0.07	35.49 -1.14 0.17	37.70 -1.46 0.21	39.03 -1.30 0.23	43.70 -1.59 0.23	45.19 -1.46 0.43	47.96 -1.50 0.48	45.30 -1.41 0.26	43.16 -1.61 0.02	38.68 -1.36 0.03	36.69 -1.13 0.00	31.91 -0.99 0.00	29.94 -0.99 0.00
GLEN PARK___ 23778	28.98 -0.06 0.00	26.94 -0.08 0.00	24.10 -0.25 0.34	24.57 -0.20 -0.01	23.62 -0.29 0.18	25.28 -0.18 -0.02	24.72 0.02 -0.16	27.48 0.14 -0.06	30.26 0.42 0.00	31.60 0.31 0.00	33.53 0.50 0.00	36.08 0.53 0.00	37.36 0.55 0.00	40.07 0.71 0.00	41.08 0.53 0.00	46.08 0.55 0.00	47.78 0.71 0.00	50.99 1.05 0.00	47.95 0.99 0.00	43.96 1.07 1.91	40.46 0.96 0.57	38.70 0.87 0.00	33.20 0.59 0.29	29.69 0.34 1.58
GLENWOOD_IC_1_G5 23712	33.67 3.48 -1.14	30.16 3.13 0.00	28.81 2.84 -1.30	27.83 2.87 -0.21	27.66 2.77 -0.80	28.88 2.92 -0.52	30.88 2.94 -3.40	34.59 3.60 -3.70	44.63 3.82 -10.97	45.70 4.07 -10.35	43.82 4.43 -6.35	45.49 4.73 -5.21	45.75 4.82 -4.13	53.83 5.28 -9.19	54.09 5.31 -8.22	57.48 5.74 -6.22	56.75 5.74 -3.93	57.77 6.09 -1.75	54.42 5.63 -1.83	50.66 5.87 0.00	48.89 5.17 -3.65	45.79 4.77 -3.19	44.26 4.11 -7.25	42.80 3.80 -8.07
GLENWOOD_IC_2_G1 23688	33.61 3.43 -1.14	30.10 3.08 0.00	28.77 2.79 -1.30	27.78 2.82 -0.21	27.61 2.72 -0.80	28.83 2.87 -0.52	30.83 2.89 -3.40	34.53 3.55 -3.70	44.54 3.73 -10.97	45.64 4.01 -10.35	43.71 4.33 -6.35	45.35 4.59 -5.21	45.61 4.67 -4.13	53.71 5.16 -9.19	53.97 5.19 -8.22	57.58 5.83 -6.22	56.85 5.84 -3.93	57.87 6.19 -1.75	54.52 5.73 -1.83	50.53 5.73 0.00	48.73 5.01 -3.65	45.67 4.65 -3.19	44.16 4.01 -7.25	42.74 3.74 -8.07
GLENWOOD_IC_3_G1 23689	33.61 3.43 -1.14	30.10 3.08 0.00	28.77 2.79 -1.30	27.78 2.82 -0.21	27.61 2.72 -0.80	28.83 2.87 -0.52	30.83 2.89 -3.40	34.53 3.55 -3.70	44.54 3.73 -10.97	45.64 4.01 -10.35	43.71 4.33 -6.35	45.35 4.59 -5.21	45.61 4.67 -4.13	53.71 5.16 -9.19	53.97 5.19 -8.22	57.58 5.83 -6.22	56.85 5.84 -3.93	57.87 6.19 -1.75	54.52 5.73 -1.83	50.53 5.73 0.00	48.73 5.01 -3.65	45.67 4.65 -3.19	44.16 4.01 -7.25	42.74 3.74 -8.07

GLENWOOD___4 23550	33.67 3.48 -1.14	30.16 3.13 0.00	28.81 2.84 -1.30	27.83 2.87 -0.21	27.66 2.77 -0.80	28.88 2.92 -0.52	30.88 2.94 -3.40	34.59 3.60 -3.70	44.63 3.82 -10.97	45.70 4.07 -10.35	43.82 4.43 -6.35	45.49 4.73 -5.21	45.75 4.82 -4.13	53.83 5.28 -9.19	54.09 5.31 -8.22	57.58 5.83 -6.22	56.89 5.88 -3.93	57.87 6.19 -1.75	54.52 5.73 -1.83	50.66 5.87 0.00	48.89 5.17 -3.65	45.79 4.77 -3.19	44.26 4.11 -7.25	42.80 3.80 -8.07
GLENWOOD___5 23614	33.67 3.48 -1.14	30.16 3.13 0.00	28.81 2.84 -1.30	27.83 2.87 -0.21	27.66 2.77 -0.80	28.88 2.92 -0.52	30.88 2.94 -3.40	34.59 3.60 -3.70	44.63 3.82 -10.97	45.70 4.07 -10.35	43.82 4.43 -6.35	45.49 4.73 -5.21	45.75 4.82 -4.13	53.83 5.28 -9.19	54.09 5.31 -8.22	57.58 5.83 -6.22	56.89 5.88 -3.93	57.87 6.19 -1.75	54.52 5.73 -1.83	50.66 5.87 0.00	48.89 5.17 -3.65	45.79 4.77 -3.19	44.26 4.11 -7.25	42.80 3.80 -8.07
GLOBAL GREEN_PORT_GT1 23814	34.45 4.27 -1.14	30.86 3.84 0.00	29.36 3.38 -1.30	28.58 3.61 -0.21	28.36 3.47 -0.80	29.47 3.51 -0.52	31.72 3.78 -3.40	35.38 4.39 -3.70	45.67 4.87 -10.97	46.95 5.32 -10.35	45.43 6.05 -6.35	47.33 6.58 -5.21	47.74 6.81 -4.13	56.16 7.60 -9.20	56.50 7.71 -8.24	60.87 9.11 -6.23	60.25 9.23 -3.95	61.43 9.74 -1.76	64.17 8.97 -8.24	53.22 8.42 -0.01	50.87 7.13 -3.66	47.57 6.54 -3.20	45.87 5.72 -7.25	44.13 5.14 -8.07
GLOBE___DSASP 323697	28.24 -0.81 -0.01	26.33 -0.70 -0.01	24.24 -0.67 -0.22	24.06 -0.74 -0.05	23.56 -0.67 -0.14	24.74 -0.79 -0.10	23.82 -1.28 -0.55	25.79 -1.69 -0.20	28.38 -1.46 0.00	30.00 -1.28 0.00	31.62 -1.39 0.03	33.24 -0.85 1.46	32.40 -0.85 3.56	33.54 -1.50 4.32	35.18 -1.26 4.12	39.80 -1.59 4.14	38.07 -1.32 7.68	39.88 -1.45 8.61	41.05 -1.31 4.60	42.67 -1.75 0.38	38.16 -1.36 0.55	36.99 -0.80 0.04	32.32 -0.56 0.02	30.66 -0.28 -0.01
GOETHSLN___LBMP 323567	32.01 2.96 0.00	29.75 2.73 0.00	28.54 2.57 -1.30	27.49 2.53 -0.21	27.37 2.48 -0.80	28.58 2.62 -0.52	30.49 2.55 -3.40	31.75 3.22 -1.25	33.24 3.40 0.00	35.26 3.60 -0.38	37.37 3.86 -0.47	40.31 4.02 -0.74	40.93 4.12 0.00	43.89 4.52 0.00	45.10 4.54 0.00	50.72 5.19 0.00	52.12 5.04 0.00	55.18 5.24 0.00	51.80 4.84 0.00	49.81 5.02 0.00	44.44 4.37 0.00	41.91 4.05 -0.04	36.49 3.59 0.00	34.20 3.28 0.00
GOODYEAR_LAKE_HYD 323669	30.73 1.68 0.00	28.56 1.54 0.00	26.42 1.38 -0.36	26.20 1.39 -0.06	25.63 1.32 -0.22	27.05 1.47 -0.14	26.95 1.75 -0.93	29.37 1.97 -0.34	31.81 2.00 0.00	33.29 2.00 0.00	35.05 2.02 0.00	37.87 2.28 -0.05	39.46 2.54 -0.12	42.26 2.75 -0.14	43.53 2.84 -0.13	48.89 3.23 -0.13	50.72 3.39 -0.25	53.81 3.60 -0.28	50.53 3.43 -0.15	48.07 3.27 -0.01	43.05 2.97 -0.02	40.59 2.76 0.00	35.20 2.30 0.00	33.03 2.10 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	29.83 0.78 0.00	27.72 0.70 0.00	25.72 0.62 -0.42	25.44 0.62 -0.07	24.95 0.60 -0.26	26.24 0.64 -0.17	26.26 0.61 -1.10	28.32 0.63 -0.40	30.67 0.83 0.00	32.19 0.91 0.00	34.06 1.03 0.00	36.91 1.24 -0.11	38.37 1.29 -0.28	40.93 1.22 -0.34	42.21 1.34 -0.32	47.26 1.41 -0.32	49.28 1.60 -0.60	52.26 1.65 -0.67	48.92 1.60 -0.36	46.25 1.43 -0.03	41.47 1.36 -0.04	39.23 1.40 0.00	34.12 1.22 0.00	32.07 1.15 0.00
GOUDEY___7 23579	29.83 0.78 0.00	27.75 0.73 0.00	25.74 0.64 -0.42	25.46 0.64 -0.07	24.97 0.63 -0.26	26.26 0.66 -0.17	26.28 0.64 -1.10	28.34 0.65 -0.40	30.70 0.87 0.00	32.22 0.94 0.00	34.09 1.06 0.00	36.94 1.28 -0.11	38.45 1.36 -0.28	40.96 1.26 -0.34	42.26 1.38 -0.32	47.31 1.46 -0.32	49.32 1.65 -0.60	52.31 1.70 -0.67	48.96 1.64 -0.36	46.29 1.48 -0.03	41.51 1.40 -0.04	39.30 1.47 0.00	34.18 1.28 0.00	32.10 1.17 0.00
GOUDEY___8 23580	29.83 0.78 0.00	27.72 0.70 0.00	25.72 0.62 -0.42	25.44 0.62 -0.07	24.95 0.60 -0.26	26.24 0.64 -0.17	26.26 0.61 -1.10	28.32 0.63 -0.40	30.67 0.83 0.00	32.19 0.91 0.00	34.06 1.03 0.00	36.91 1.24 -0.11	38.37 1.29 -0.28	40.93 1.22 -0.34	42.21 1.34 -0.32	47.26 1.41 -0.32	49.28 1.60 -0.60	52.26 1.65 -0.67	48.92 1.60 -0.36	46.25 1.43 -0.03	41.47 1.36 -0.04	39.23 1.40 0.00	34.12 1.22 0.00	32.07 1.15 0.00
GOWANUS_GT1_1 24077	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT1_2 24078	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT1_3 24079	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT1_4 24080	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT1_5 24084	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT1_6 24111	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00

GOWANUS_GT1_7 24112	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT1_8 24113	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT2_1 24114	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT2_2 24115	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT2_3 24116	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT2_4 24117	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT2_5 24118	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT2_6 24119	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT2_7 24120	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT2_8 24121	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT3_1 24122	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT3_2 24123	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT3_3 24124	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT3_4 24125	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT3_5 24126	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00

GOWANUS_GT3_6 24127	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT3_7 24128	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT3_8 24129	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT4_1 24130	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT4_2 24131	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT4_3 24132	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT4_4 24133	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT4_5 24134	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT4_6 24135	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT4_7 24136	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GOWANUS_GT4_8 24137	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GREENIDGE___3 23582	29.74 0.70 0.00	27.62 0.59 0.00	25.41 0.47 -0.26	25.24 0.45 -0.04	24.73 0.48 -0.16	26.05 0.51 -0.10	25.74 0.52 -0.68	27.91 0.38 -0.25	30.52 0.69 0.00	32.04 0.75 0.00	33.96 0.92 0.00	36.90 1.24 -0.11	38.36 1.29 -0.27	40.75 1.06 -0.32	42.16 1.30 -0.30	46.61 0.77 -0.30	48.54 0.89 -0.57	51.62 1.05 -0.64	48.38 1.08 -0.34	45.62 0.81 -0.03	41.51 1.40 -0.04	39.30 1.47 0.00	34.15 1.25 0.00	32.01 1.08 0.00
GREENIDGE___4 23583	29.74 0.70 0.00	27.62 0.59 0.00	25.41 0.47 -0.26	25.24 0.45 -0.04	24.73 0.48 -0.16	26.05 0.51 -0.10	25.74 0.52 -0.68	27.91 0.38 -0.25	30.52 0.69 0.00	32.04 0.75 0.00	33.96 0.92 0.00	36.90 1.24 -0.11	38.36 1.29 -0.27	40.75 1.06 -0.32	42.16 1.30 -0.30	46.61 0.77 -0.30	48.54 0.89 -0.57	51.62 1.05 -0.64	48.38 1.08 -0.34	45.62 0.81 -0.03	41.51 1.40 -0.04	39.30 1.47 0.00	34.15 1.25 0.00	32.01 1.08 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
GROVEVILLE___HYD 323602	31.95 2.90 0.00	29.70 2.68 0.00	28.46 2.47 -1.31	27.42 2.45 -0.21	27.28 2.39 -0.81	28.48 2.52 -0.53	30.44 2.45 -3.44	31.52 2.97 -1.26	32.97 3.13 0.00	34.55 3.28 0.02	36.61 3.60 0.03	39.23 3.73 0.05	40.67 3.86 0.00	43.65 4.29 0.00	44.85 4.30 0.00	50.54 5.01 0.00	52.12 5.04 0.00	55.33 5.39 0.00	52.03 5.07 0.00	49.76 4.97 0.00	44.32 4.25 0.00	41.79 3.93 -0.03	36.29 3.39 0.00	34.08 3.16 0.00

HAMPSHIRE___PAPER_HYD 323593	28.26 -0.78 0.00	26.29 -0.73 0.00	22.79 -0.77 1.12	24.04 -0.72 0.00	22.60 -0.87 0.62	24.57 -0.86 0.00	23.81 -0.74 0.00	26.49 -0.79 0.00	29.09 -0.74 0.00	30.44 -0.84 0.00	32.14 -0.89 0.00	34.59 -0.96 0.00	35.81 -0.99 0.00	38.38 -0.98 0.00	39.42 -1.14 0.00	44.25 -1.27 0.00	45.90 -1.18 0.00	48.79 -1.15 0.00	45.88 -1.08 0.00	38.17 -1.25 5.37	37.34 -1.12 1.61	37.03 -0.80 0.00	31.36 -0.72 0.82	25.73 -0.71 4.48
HARDSCRABBLE_WT_PWR 323673	30.03 0.99 0.00	27.91 0.89 0.00	25.57 0.79 -0.10	25.55 0.79 0.00	24.92 0.77 -0.06	26.30 0.87 0.00	25.33 0.79 0.00	28.13 0.85 0.00	30.85 1.02 0.00	32.32 1.03 0.00	34.13 1.09 0.00	36.76 1.21 0.00	38.09 1.29 0.00	40.70 1.34 0.00	41.98 1.42 0.00	47.12 1.59 0.00	48.72 1.65 0.00	51.68 1.75 0.00	48.51 1.55 0.00	46.67 1.39 -0.49	41.58 1.36 -0.14	39.30 1.47 0.00	34.22 1.25 -0.07	32.44 1.11 -0.40
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	31.66 2.61 0.00	29.43 2.40 0.00	28.15 2.25 -1.22	27.18 2.23 -0.20	27.01 2.17 -0.75	28.22 2.29 -0.49	29.97 2.23 -3.20	31.21 2.75 -1.17	32.73 2.89 0.00	34.44 3.07 -0.09	36.49 3.34 -0.11	39.25 3.52 -0.18	40.41 3.61 0.00	43.38 4.02 0.00	44.57 4.02 0.00	50.22 4.69 0.00	51.78 4.71 0.00	54.93 4.99 0.00	51.65 4.70 0.00	49.36 4.57 0.00	44.00 3.93 0.00	41.49 3.63 -0.03	36.03 3.13 0.00	33.83 2.91 0.00
HARZA MOOSE___RIVER 24016	29.62 0.58 0.00	27.53 0.51 0.00	24.79 0.35 0.24	25.13 0.37 0.00	24.25 0.29 0.13	25.84 0.41 0.00	24.98 0.44 0.00	27.88 0.57 -0.03	30.64 0.81 0.00	32.07 0.78 0.00	33.96 0.92 0.00	36.58 1.03 0.00	37.87 1.07 0.00	40.54 1.18 0.00	41.77 1.22 0.00	46.89 1.36 0.00	48.68 1.60 0.00	51.73 1.80 0.00	48.60 1.64 0.00	45.09 1.48 1.17	40.97 1.24 0.34	39.07 1.25 0.00	33.75 1.02 0.17	30.81 0.84 0.96
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	32.25 3.19 -0.01	29.98 2.95 -0.01	28.75 2.76 -1.30	27.69 2.72 -0.22	27.57 2.67 -0.81	28.79 2.82 -0.53	30.61 2.68 -3.40	31.92 3.38 -1.26	33.30 3.46 0.00	35.42 3.72 -0.41	37.55 4.00 -0.51	40.55 4.19 -0.81	41.15 4.34 0.00	44.12 4.76 0.00	45.26 4.70 0.00	50.94 5.42 0.00	52.44 5.36 0.00	55.53 5.59 0.00	52.12 5.17 0.00	49.98 5.19 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.39 3.46 0.00
HEMPSTEAD____ 23647	33.52 3.34 -1.14	30.02 3.00 0.00	28.69 2.72 -1.30	27.71 2.75 -0.21	27.56 2.67 -0.80	28.78 2.82 -0.52	30.78 2.85 -3.40	34.48 3.49 -3.70	44.48 3.67 -10.97	45.54 3.91 -10.35	43.62 4.23 -6.35	45.24 4.48 -5.21	45.50 4.56 -4.13	53.55 5.00 -9.19	53.81 5.03 -8.22	57.44 5.69 -6.22	56.70 5.69 -3.93	57.72 6.04 -1.75	54.37 5.59 -1.83	50.34 5.55 0.00	48.61 4.89 -3.65	45.60 4.58 -3.19	44.09 3.95 -7.25	42.68 3.68 -8.07
HICKLING___1 23621	30.09 1.04 0.00	27.99 0.97 0.00	25.83 0.81 -0.33	25.62 0.82 -0.05	25.11 0.82 -0.20	26.41 0.84 -0.13	26.22 0.81 -0.87	28.34 0.74 -0.32	30.94 1.10 0.00	32.51 1.22 0.00	34.46 1.42 -0.01	38.24 1.78 -0.91	40.93 1.88 -2.24	43.74 1.65 -2.73	45.05 1.95 -2.55	50.00 1.91 -2.56	54.00 2.17 -4.76	57.62 2.35 -5.33	52.10 2.30 -2.84	46.98 1.97 -0.22	42.36 1.96 -0.33	39.99 2.16 -0.01	34.77 1.87 0.00	32.69 1.76 0.00
HICKLING___2 23622	30.09 1.04 0.00	27.99 0.97 0.00	25.83 0.81 -0.33	25.62 0.82 -0.05	25.11 0.82 -0.20	26.41 0.84 -0.13	26.22 0.81 -0.87	28.34 0.74 -0.32	30.94 1.10 0.00	32.51 1.22 0.00	34.46 1.42 -0.01	38.24 1.78 -0.91	40.93 1.88 -2.24	43.74 1.65 -2.73	45.05 1.95 -2.55	50.00 1.91 -2.56	54.00 2.17 -4.76	57.62 2.35 -5.33	52.10 2.30 -2.84	46.98 1.97 -0.22	42.36 1.96 -0.33	39.99 2.16 -0.01	34.77 1.87 0.00	32.69 1.76 0.00
HIGH FALLS___HY 23754	31.69 2.64 0.00	29.43 2.40 0.00	28.18 2.22 -1.28	27.16 2.20 -0.21	27.00 2.12 -0.79	28.21 2.26 -0.52	30.11 2.21 -3.36	31.24 2.73 -1.23	32.73 2.89 0.00	34.32 3.03 0.00	36.41 3.37 0.00	39.07 3.52 0.00	40.45 3.64 0.00	43.42 4.06 0.00	44.61 4.06 0.00	50.31 4.78 0.00	51.83 4.75 0.00	55.08 5.14 0.00	51.84 4.88 0.00	49.54 4.75 0.00	44.12 4.05 0.00	41.60 3.75 -0.02	36.13 3.23 0.00	33.90 2.97 0.00
HILLBURN___GT 23639	31.71 2.67 0.00	29.48 2.46 0.00	28.24 2.32 -1.24	27.23 2.28 -0.20	27.09 2.24 -0.76	28.30 2.37 -0.50	30.09 2.31 -3.24	31.28 2.81 -1.19	32.82 2.98 0.00	34.55 3.16 -0.11	36.60 3.44 -0.13	39.35 3.59 -0.21	40.49 3.68 0.00	43.42 4.06 0.00	44.65 4.09 0.00	50.22 4.69 0.00	51.78 4.71 0.00	54.93 4.99 0.00	51.56 4.60 0.00	49.36 4.57 0.00	44.04 3.97 0.00	41.53 3.67 -0.03	36.06 3.16 0.00	33.87 2.94 0.00
HISHELDN_WT_PWR 323625	29.39 0.35 0.00	27.37 0.35 0.00	25.22 0.30 -0.24	25.02 0.22 -0.04	24.50 0.27 -0.15	25.76 0.23 -0.10	25.09 -0.07 -0.62	27.19 -0.33 -0.23	29.90 0.06 0.00	31.54 0.25 0.00	33.39 0.33 -0.02	38.95 0.89 -2.51	43.90 0.92 -6.17	47.30 0.43 -7.51	48.06 0.73 -6.77	52.92 0.59 -6.80	60.63 0.89 -12.66	65.07 0.95 -14.19	55.51 0.99 -7.57	45.83 0.45 -0.59	41.58 0.64 -0.87	38.91 1.06 -0.03	33.96 1.05 0.00	32.01 1.08 0.00
HOLTSVILLE_IC_1 23690	33.70 3.51 -1.14	30.18 3.16 0.00	28.81 2.84 -1.30	27.93 2.97 -0.21	27.75 2.87 -0.80	28.91 2.95 -0.52	31.03 3.09 -3.40	34.67 3.68 -3.70	44.68 3.88 -10.97	45.83 4.19 -10.35	43.88 4.49 -6.35	45.45 4.69 -5.21	45.79 4.86 -4.13	53.91 5.35 -9.20	54.19 5.39 -8.24	58.00 6.24 -6.23	57.23 6.21 -3.95	58.28 6.59 -1.76	60.21 6.06 -7.19	50.71 5.91 -0.01	48.91 5.17 -3.66	45.79 4.77 -3.20	44.42 4.28 -7.25	42.96 3.96 -8.07
HOLTSVILLE_IC_10 23699	33.81 3.63 -1.14	30.29 3.27 0.00	28.89 2.91 -1.30	28.01 3.04 -0.21	27.85 2.96 -0.80	28.98 3.03 -0.52	31.13 3.19 -3.40	34.75 3.77 -3.70	44.83 4.03 -10.97	45.98 4.35 -10.35	44.08 4.69 -6.35	45.70 4.94 -5.21	46.05 5.11 -4.13	54.20 5.63 -9.21	54.48 5.68 -8.24	58.37 6.60 -6.24	57.57 6.54 -3.95	58.64 6.94 -1.76	64.23 6.43 -10.84	51.03 6.22 -0.02	49.19 5.45 -3.67	46.06 5.03 -3.20	44.62 4.47 -7.25	43.11 4.11 -8.07
HOLTSVILLE_IC_2 23691	33.70 3.51 -1.14	30.18 3.16 0.00	28.81 2.84 -1.30	27.93 2.97 -0.21	27.75 2.87 -0.80	28.91 2.95 -0.52	31.03 3.09 -3.40	34.67 3.68 -3.70	44.68 3.88 -10.97	45.83 4.19 -10.35	43.88 4.49 -6.35	45.45 4.69 -5.21	45.79 4.86 -4.13	53.91 5.35 -9.20	54.19 5.39 -8.24	58.00 6.24 -6.23	57.23 6.21 -3.95	58.28 6.59 -1.76	60.21 6.06 -7.19	50.71 5.91 -0.01	48.91 5.17 -3.66	45.79 4.77 -3.20	44.42 4.28 -7.25	42.96 3.96 -8.07
HOLTSVILLE_IC_3 23692	33.70 3.51 -1.14	30.18 3.16 0.00	28.81 2.84 -1.30	27.93 2.97 -0.21	27.75 2.87 -0.80	28.91 2.95 -0.52	31.03 3.09 -3.40	34.67 3.68 -3.70	44.68 3.88 -10.97	45.83 4.19 -10.35	43.88 4.49 -6.35	45.45 4.69 -5.21	45.79 4.86 -4.13	53.91 5.35 -9.20	54.19 5.39 -8.24	58.00 6.24 -6.23	57.23 6.21 -3.95	58.28 6.59 -1.76	60.21 6.06 -7.19	50.71 5.91 -0.01	48.91 5.17 -3.66	45.79 4.77 -3.20	44.42 4.28 -7.25	42.96 3.96 -8.07

HOLTSVILLE_IC_4 23693	33.70 3.51 -1.14	30.18 3.16 0.00	28.81 2.84 -1.30	27.93 2.97 -0.21	27.75 2.87 -0.80	28.91 2.95 -0.52	31.03 3.09 -3.40	34.67 3.68 -3.70	44.68 3.88 -10.97	45.83 4.19 -10.35	43.88 4.49 -6.35	45.45 4.69 -5.21	45.79 4.86 -4.13	53.91 5.35 -9.20	54.19 5.39 -8.24	58.00 6.24 -6.23	57.23 6.21 -3.95	58.28 6.59 -1.76	60.21 6.06 -7.19	50.71 5.91 -0.01	48.91 5.17 -3.66	45.79 4.77 -3.20	44.42 4.28 -7.25	42.96 3.96 -8.07
HOLTSVILLE_IC_5 23694	33.70 3.51 -1.14	30.18 3.16 0.00	28.81 2.84 -1.30	27.93 2.97 -0.21	27.75 2.87 -0.80	28.91 2.95 -0.52	31.03 3.09 -3.40	34.67 3.68 -3.70	44.68 3.88 -10.97	45.83 4.19 -10.35	43.88 4.49 -6.35	45.45 4.69 -5.21	45.79 4.86 -4.13	53.91 5.35 -9.20	54.19 5.39 -8.24	58.00 6.24 -6.23	57.23 6.21 -3.95	58.28 6.59 -1.76	60.21 6.06 -7.19	50.71 5.91 -0.01	48.91 5.17 -3.66	45.79 4.77 -3.20	44.42 4.28 -7.25	42.96 3.96 -8.07
HOLTSVILLE_IC_6 23695	33.81 3.63 -1.14	30.29 3.27 0.00	28.89 2.91 -1.30	28.01 3.04 -0.21	27.85 2.96 -0.80	28.98 3.03 -0.52	31.13 3.19 -3.40	34.75 3.77 -3.70	44.83 4.03 -10.97	45.98 4.35 -10.35	44.08 4.69 -6.35	45.70 4.94 -5.21	46.05 5.11 -4.13	54.20 5.63 -9.21	54.48 5.68 -8.24	58.37 6.60 -6.24	57.57 6.54 -3.95	58.64 6.94 -1.76	64.23 6.43 -10.84	51.03 6.22 -0.02	49.19 5.45 -3.67	46.06 5.03 -3.20	44.62 4.47 -7.25	43.11 4.11 -8.07
HOLTSVILLE_IC_7 23696	33.81 3.63 -1.14	30.29 3.27 0.00	28.89 2.91 -1.30	28.01 3.04 -0.21	27.85 2.96 -0.80	28.98 3.03 -0.52	31.13 3.19 -3.40	34.75 3.77 -3.70	44.83 4.03 -10.97	45.98 4.35 -10.35	44.08 4.69 -6.35	45.70 4.94 -5.21	46.05 5.11 -4.13	54.20 5.63 -9.21	54.48 5.68 -8.24	58.37 6.60 -6.24	57.57 6.54 -3.95	58.64 6.94 -1.76	64.23 6.43 -10.84	51.03 6.22 -0.02	49.19 5.45 -3.67	46.06 5.03 -3.20	44.62 4.47 -7.25	43.11 4.11 -8.07
HOLTSVILLE_IC_8 23697	33.81 3.63 -1.14	30.29 3.27 0.00	28.89 2.91 -1.30	28.01 3.04 -0.21	27.85 2.96 -0.80	28.98 3.03 -0.52	31.13 3.19 -3.40	34.75 3.77 -3.70	44.83 4.03 -10.97	45.98 4.35 -10.35	44.08 4.69 -6.35	45.70 4.94 -5.21	46.05 5.11 -4.13	54.20 5.63 -9.21	54.48 5.68 -8.24	58.37 6.60 -6.24	57.57 6.54 -3.95	58.64 6.94 -1.76	64.23 6.43 -10.84	51.03 6.22 -0.02	49.19 5.45 -3.67	46.06 5.03 -3.20	44.62 4.47 -7.25	43.11 4.11 -8.07
HOLTSVILLE_IC_9 23698	33.81 3.63 -1.14	30.29 3.27 0.00	28.89 2.91 -1.30	28.01 3.04 -0.21	27.85 2.96 -0.80	28.98 3.03 -0.52	31.13 3.19 -3.40	34.75 3.77 -3.70	44.83 4.03 -10.97	45.98 4.35 -10.35	44.08 4.69 -6.35	45.70 4.94 -5.21	46.05 5.11 -4.13	54.20 5.63 -9.21	54.48 5.68 -8.24	58.37 6.60 -6.24	57.57 6.54 -3.95	58.64 6.94 -1.76	64.23 6.43 -10.84	51.03 6.22 -0.02	49.19 5.45 -3.67	46.06 5.03 -3.20	44.62 4.47 -7.25	43.11 4.11 -8.07
HOWARD_WT_PWR 323690	30.23 1.19 0.00	28.13 1.11 0.00	25.87 0.91 -0.28	25.69 0.89 -0.04	25.18 0.92 -0.17	26.49 0.94 -0.11	26.12 0.86 -0.72	28.34 0.79 -0.27	31.12 1.28 0.00	32.76 1.47 0.00	34.80 1.75 -0.01	39.40 2.28 -1.58	43.08 2.39 -3.88	46.04 1.97 -4.72	47.34 2.35 -4.43	52.35 2.37 -4.45	58.00 2.63 -8.29	62.12 2.90 -9.29	54.78 2.86 -4.95	47.55 2.37 -0.39	43.01 2.36 -0.57	40.42 2.57 -0.02	35.14 2.24 0.00	33.00 2.07 0.00
HQ_GEN_CEDARS 23644	27.67 -1.36 0.01	25.75 -1.27 0.01	21.49 -1.18 2.00	23.59 -1.16 0.00	21.78 -1.20 1.11	24.16 -1.27 0.00	23.34 -1.20 0.00	25.97 -1.31 0.00	28.26 -1.58 0.00	29.75 -1.53 0.01	31.34 -1.68 0.01	33.77 -1.78 0.00	34.97 -1.84 0.00	37.47 -1.89 0.00	38.53 -2.03 0.00	43.25 -2.28 0.00	44.77 -2.31 0.00	47.54 -2.40 0.00	44.71 -2.25 0.00	32.59 -2.64 9.56	34.83 -2.36 2.88	35.63 -2.19 0.01	29.54 -1.91 1.46	21.20 -1.73 8.00
HQ_GEN_CEDARS_PROXY 323590	27.67 -1.36 0.01	25.75 -1.27 0.01	21.49 -1.18 2.00	23.59 -1.16 0.00	21.78 -1.20 1.11	24.16 -1.27 0.00	23.34 -1.20 0.00	25.97 -1.31 0.00	28.26 -1.58 0.00	29.75 -1.53 0.01	31.34 -1.68 0.01	33.77 -1.78 0.00	34.97 -1.84 0.00	37.47 -1.89 0.00	38.53 -2.03 0.00	43.25 -2.28 0.00	44.77 -2.31 0.00	47.54 -2.40 0.00	44.71 -2.25 0.00	32.59 -2.64 9.56	34.83 -2.36 2.88	35.34 -2.19 0.29	29.82 -1.91 1.17	21.20 -1.73 8.00
HQ_GEN_IMPORT 323601	28.14 -0.90 0.00	26.18 -0.84 0.00	23.40 -0.77 0.52	23.99 -0.77 0.00	23.06 -0.75 0.29	24.65 -0.79 0.00	23.81 -0.74 0.00	26.47 -0.82 0.00	28.91 -0.93 0.00	30.31 -0.97 0.00	32.01 -1.02 0.00	34.45 -1.10 0.00	35.66 -1.14 0.00	38.14 -1.22 0.00	39.30 -1.26 0.00	44.12 -1.41 0.00	45.62 -1.46 0.00	48.39 -1.55 0.00	45.50 -1.46 0.00	40.92 -1.39 2.48	38.08 -1.24 0.74	36.33 -1.21 0.28	31.75 -1.05 0.10	27.87 -0.99 2.07
HQ_GEN_WHEEL 23651	28.14 -0.90 0.00	26.18 -0.84 0.00	23.40 -0.77 0.52	23.99 -0.77 0.00	23.06 -0.75 0.29	24.65 -0.79 0.00	23.81 -0.74 0.00	26.47 -0.82 0.00	28.91 -0.93 0.00	30.31 -0.97 0.00	32.01 -1.02 0.00	34.45 -1.10 0.00	35.66 -1.14 0.00	38.14 -1.22 0.00	39.30 -1.26 0.00	44.12 -1.41 0.00	45.62 -1.46 0.00	48.39 -1.55 0.00	45.50 -1.46 0.00	40.92 -1.39 2.48	38.08 -1.24 0.74	36.33 -1.21 0.28	31.75 -1.05 0.10	27.87 -0.99 2.07
HUDSON_AVE_GT_3 23810	32.12 3.08 0.00	29.86 2.84 0.00	28.64 2.67 -1.30	27.59 2.62 -0.21	27.44 2.55 -0.80	28.68 2.72 -0.52	30.57 2.63 -3.40	31.86 3.33 -1.25	33.33 3.49 0.00	35.38 3.72 -0.38	37.54 4.03 -0.47	40.52 4.23 -0.74	41.15 4.34 0.00	44.12 4.76 0.00	45.30 4.74 0.00	50.99 5.46 0.00	52.44 5.36 0.00	55.58 5.64 0.00	52.17 5.21 0.00	50.03 5.24 0.00	44.64 4.57 0.00	42.10 4.24 -0.04	36.58 3.68 0.00	34.33 3.40 0.00
HUDSON_AVE_GT_4 23540	32.12 3.08 0.00	29.86 2.84 0.00	28.64 2.67 -1.30	27.59 2.62 -0.21	27.44 2.55 -0.80	28.68 2.72 -0.52	30.57 2.63 -3.40	31.86 3.33 -1.25	33.33 3.49 0.00	35.38 3.72 -0.38	37.54 4.03 -0.47	40.52 4.23 -0.74	41.15 4.34 0.00	44.12 4.76 0.00	45.30 4.74 0.00	50.99 5.46 0.00	52.44 5.36 0.00	55.58 5.64 0.00	52.17 5.21 0.00	50.03 5.24 0.00	44.64 4.57 0.00	42.10 4.24 -0.04	36.58 3.68 0.00	34.33 3.40 0.00
HUDSON_AVE_GT_5 23657	32.12 3.08 0.00	29.86 2.84 0.00	28.64 2.67 -1.30	27.59 2.62 -0.21	27.44 2.55 -0.80	28.68 2.72 -0.52	30.57 2.63 -3.40	31.86 3.33 -1.25	33.33 3.49 0.00	35.38 3.72 -0.38	37.54 4.03 -0.47	40.52 4.23 -0.74	41.15 4.34 0.00	44.12 4.76 0.00	45.30 4.74 0.00	50.99 5.46 0.00	52.44 5.36 0.00	55.58 5.64 0.00	52.17 5.21 0.00	50.03 5.24 0.00	44.64 4.57 0.00	42.10 4.24 -0.04	36.58 3.68 0.00	34.33 3.40 0.00
HUDSON_AVE_10 24168	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.39 2.51 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.80 3.27 -1.25	33.27 3.43 0.00	35.32 3.66 -0.38	37.44 3.93 -0.47	40.45 4.16 -0.74	41.07 4.27 0.00	44.04 4.68 0.00	45.22 4.66 0.00	50.90 5.37 0.00	52.39 5.32 0.00	55.53 5.59 0.00	52.12 5.17 0.00	49.98 5.19 0.00	44.56 4.49 0.00	42.02 4.16 -0.04	36.52 3.62 0.00	34.30 3.37 0.00

HUNTER MOUNT___DRP 323613	31.34 2.29 0.00	29.16 2.13 0.00	28.07 1.98 -1.41	26.96 1.98 -0.23	26.89 1.93 -0.87	28.04 2.04 -0.57	30.20 1.96 -3.70	30.82 2.18 -1.36	32.05 2.21 0.00	33.55 2.28 0.02	35.53 2.51 0.02	38.15 2.63 0.03	39.46 2.65 0.00	42.32 2.95 0.00	43.56 3.00 0.00	49.08 3.55 0.00	50.65 3.58 0.00	53.88 3.94 0.00	50.81 3.85 0.00	48.51 3.72 0.00	43.16 3.09 0.00	40.68 2.84 -0.01	35.33 2.43 0.00	33.25 2.32 0.00
HUNTINGTON_RES_REC 323705	33.58 3.40 -1.14	30.05 3.03 0.00	28.69 2.72 -1.30	27.73 2.77 -0.21	27.59 2.70 -0.80	28.75 2.80 -0.52	30.83 2.89 -3.40	34.51 3.52 -3.70	44.54 3.73 -10.97	45.54 3.91 -10.35	43.58 4.20 -6.35	45.20 4.44 -5.21	45.53 4.60 -4.13	53.74 5.11 -9.27	54.05 5.19 -8.30	57.74 5.92 -6.30	57.02 5.93 -4.01	58.05 6.29 -1.83	93.63 6.01 -40.66	50.51 5.64 -0.08	48.73 4.93 -3.73	45.52 4.50 -3.19	44.06 3.91 -7.25	42.65 3.65 -8.07
HUNTLEY___63 23557	29.13 0.09 0.00	27.19 0.16 0.00	24.99 0.10 -0.21	24.79 0.00 -0.04	24.29 0.07 -0.13	25.50 -0.03 -0.09	24.65 -0.44 -0.55	26.64 -0.85 -0.20	29.33 -0.51 0.00	31.03 -0.25 0.00	32.81 -0.23 0.00	36.83 0.46 -0.82	39.32 0.48 -2.04	41.76 -0.08 -2.48	43.33 0.20 -2.57	48.11 0.00 -2.58	52.21 0.33 -4.81	55.68 0.35 -5.39	50.39 0.57 -2.87	44.92 -0.09 -0.21	40.51 0.12 -0.32	38.51 0.68 0.00	33.60 0.69 -0.01	31.77 0.84 0.00
HUNTLEY___64 23558	29.13 0.09 0.00	27.19 0.16 0.00	24.99 0.10 -0.21	24.79 0.00 -0.04	24.29 0.07 -0.13	25.50 -0.03 -0.09	24.65 -0.44 -0.55	26.64 -0.85 -0.20	29.33 -0.51 0.00	31.03 -0.25 0.00	32.81 -0.23 0.00	36.83 0.46 -0.82	39.32 0.48 -2.04	41.76 -0.08 -2.48	43.33 0.20 -2.57	48.11 0.00 -2.58	52.21 0.33 -4.81	55.68 0.35 -5.39	50.39 0.57 -2.87	44.92 -0.09 -0.21	40.51 0.12 -0.32	38.51 0.68 0.00	33.60 0.69 -0.01	31.77 0.84 0.00
HUNTLEY___65 23559	29.13 0.09 0.00	27.19 0.16 0.00	24.99 0.10 -0.21	24.79 0.00 -0.04	24.29 0.07 -0.13	25.50 -0.03 -0.09	24.65 -0.44 -0.55	26.64 -0.85 -0.20	29.33 -0.51 0.00	31.03 -0.25 0.00	32.81 -0.23 0.00	36.83 0.46 -0.82	39.32 0.48 -2.04	41.76 -0.08 -2.48	43.33 0.20 -2.57	48.11 0.00 -2.58	52.21 0.33 -4.81	55.68 0.35 -5.39	50.39 0.57 -2.87	44.92 -0.09 -0.21	40.51 0.12 -0.32	38.51 0.68 0.00	33.60 0.69 -0.01	31.77 0.84 0.00
HUNTLEY___66 23560	29.13 0.09 0.00	27.19 0.16 0.00	24.99 0.10 -0.21	24.79 0.00 -0.04	24.29 0.07 -0.13	25.50 -0.03 -0.09	24.65 -0.44 -0.55	26.64 -0.85 -0.20	29.33 -0.51 0.00	31.03 -0.25 0.00	32.81 -0.23 0.00	36.83 0.46 -0.82	39.32 0.48 -2.04	41.76 -0.08 -2.48	43.33 0.20 -2.57	48.11 0.00 -2.58	52.21 0.33 -4.81	55.68 0.35 -5.39	50.39 0.57 -2.87	44.92 -0.09 -0.21	40.51 0.12 -0.32	38.51 0.68 0.00	33.60 0.69 -0.01	31.77 0.84 0.00
HUNTLEY___67 23561	28.96 -0.09 0.00	27.00 -0.03 0.00	24.85 -0.05 -0.22	24.67 -0.12 -0.04	24.15 -0.07 -0.13	25.37 -0.15 -0.09	24.54 -0.56 -0.56	26.59 -0.90 -0.21	29.27 -0.57 0.00	30.94 -0.34 0.00	32.71 -0.36 -0.03	40.49 0.18 -4.77	48.77 0.22 -11.75	53.25 -0.39 -14.28	53.40 -0.12 -12.96	58.19 -0.37 -13.02	71.28 -0.05 -24.25	77.07 -0.05 -27.18	61.45 0.00 -14.49	45.42 -0.49 -1.12	41.49 -0.24 -1.66	38.18 0.30 -0.05	33.33 0.43 0.00	31.52 0.59 0.00
HUNTLEY___68 23562	28.96 -0.09 0.00	27.00 -0.03 0.00	24.85 -0.05 -0.22	24.67 -0.12 -0.04	24.15 -0.07 -0.13	25.37 -0.15 -0.09	24.54 -0.56 -0.56	26.59 -0.90 -0.21	29.27 -0.57 0.00	30.94 -0.34 0.00	32.71 -0.36 -0.03	40.49 0.18 -4.77	48.77 0.22 -11.75	53.25 -0.39 -14.28	53.40 -0.12 -12.96	58.19 -0.37 -13.02	71.28 -0.05 -24.25	77.07 -0.05 -27.18	61.45 0.00 -14.49	45.42 -0.49 -1.12	41.49 -0.24 -1.66	38.18 0.30 -0.05	33.33 0.43 0.00	31.52 0.59 0.00
HYLAND___LFGE 323620	30.55 1.51 0.00	28.45 1.43 0.00	26.05 1.14 -0.23	25.88 1.09 -0.04	25.34 1.11 -0.14	26.70 1.17 -0.09	26.27 1.13 -0.60	28.79 1.28 -0.22	31.57 1.73 0.00	33.32 2.03 0.00	35.35 2.31 -0.01	39.35 2.99 -0.81	41.78 2.98 -1.99	44.54 2.75 -2.42	46.05 3.28 -2.21	51.17 3.42 -2.22	55.26 4.05 -4.13	59.11 4.54 -4.63	53.75 4.32 -2.47	48.79 3.81 -0.19	43.80 3.45 -0.28	41.31 3.48 -0.01	35.86 2.96 0.00	33.46 2.54 0.00
INDECK___CORINTH 23802	31.14 2.09 0.00	29.05 2.03 0.00	28.37 1.85 -1.83	26.90 1.86 -0.28	27.05 1.83 -1.13	28.15 2.01 -0.71	31.13 1.96 -4.62	31.11 2.13 -1.70	32.17 2.33 0.00	33.65 2.38 0.01	35.40 2.38 0.01	38.02 2.49 0.02	39.49 2.69 0.00	42.23 2.87 0.00	43.56 3.00 0.00	48.85 3.32 0.00	50.70 3.63 0.00	54.08 4.14 0.00	50.95 3.99 0.00	48.88 3.76 -0.33	43.49 3.32 -0.10	40.85 3.06 0.04	35.48 2.53 -0.05	33.52 2.32 -0.27
INDECK___ILION 23567	29.74 0.70 0.00	27.67 0.65 0.00	25.35 0.57 -0.10	25.32 0.57 0.00	24.67 0.53 -0.06	26.04 0.61 0.00	25.11 0.56 0.00	27.88 0.60 0.00	30.52 0.69 0.00	31.97 0.69 0.00	33.73 0.69 0.00	36.33 0.78 0.00	37.69 0.88 0.00	40.27 0.91 0.00	41.53 0.97 0.00	46.62 1.09 0.00	48.25 1.18 0.00	51.18 1.25 0.00	48.08 1.13 0.00	46.32 1.03 -0.49	41.22 1.00 -0.14	38.85 1.02 0.00	33.83 0.85 -0.07	32.10 0.77 -0.40
INDECK___OLEAN 23982	29.95 0.90 0.00	27.89 0.86 0.00	25.75 0.81 -0.25	25.56 0.77 -0.04	25.04 0.79 -0.16	26.33 0.79 -0.10	25.76 0.56 -0.65	27.83 0.30 -0.24	30.64 0.81 0.00	32.26 0.97 0.00	34.19 1.12 -0.03	40.87 1.71 -3.62	47.47 1.77 -8.90	51.12 0.94 -10.82	52.19 1.22 -10.41	56.99 1.00 -10.46	67.91 1.37 -19.47	73.16 1.40 -21.82	60.00 1.41 -11.64	47.14 1.43 -0.91	42.98 1.56 -1.35	40.00 2.12 -0.05	34.81 1.91 0.00	32.82 1.89 0.00
INDECK___OSWEGO 23783	28.52 -0.52 0.00	26.54 -0.49 0.00	24.29 -0.49 -0.10	24.28 -0.49 -0.02	23.67 -0.48 -0.06	24.97 -0.51 -0.04	24.34 -0.47 -0.26	26.86 -0.52 -0.10	29.36 -0.48 0.00	30.78 -0.50 0.00	32.47 -0.56 0.00	35.02 -0.53 0.00	36.25 -0.55 0.00	38.73 -0.63 0.00	39.99 -0.57 0.00	44.89 -0.64 0.00	46.42 -0.66 0.00	49.28 -0.65 0.00	46.35 -0.61 0.00	44.16 -0.63 0.00	39.51 -0.56 0.00	37.33 -0.49 0.00	32.47 -0.43 0.00	30.46 -0.46 0.00
INDECK___YERKES 23781	29.19 0.15 0.00	27.22 0.19 0.00	25.02 0.12 -0.21	24.82 0.02 -0.04	24.32 0.10 -0.13	25.52 0.00 -0.09	24.68 -0.42 -0.55	26.64 -0.85 -0.20	29.33 -0.51 0.00	31.03 -0.25 0.00	32.81 -0.23 0.00	36.83 0.46 -0.82	39.36 0.52 -2.04	41.76 -0.08 -2.48	43.33 0.20 -2.57	48.11 0.00 -2.58	52.21 0.33 -4.81	55.68 0.35 -5.39	50.44 0.61 -2.87	45.01 0.00 -0.21	40.59 0.20 -0.32	38.55 0.72 0.00	33.67 0.76 -0.01	31.80 0.86 0.00
INDIAN POINT_GT_1 24139	31.77 2.73 0.00	29.54 2.51 0.00	28.33 2.37 -1.28	27.29 2.33 -0.21	27.14 2.26 -0.79	28.34 2.39 -0.52	30.24 2.33 -3.36	31.38 2.86 -1.23	32.85 3.01 0.00	34.64 3.19 -0.16	36.71 3.47 -0.21	39.46 3.59 -0.32	40.52 3.72 0.00	43.46 4.09 0.00	44.65 4.09 0.00	50.22 4.69 0.00	51.78 4.71 0.00	54.93 4.99 0.00	51.56 4.60 0.00	49.36 4.57 0.00	44.08 4.01 0.00	41.57 3.71 -0.04	36.09 3.19 0.00	33.90 2.97 0.00

INDIAN POINT_GT_2 23659	31.77 2.73 0.00	29.54 2.51 0.00	28.33 2.37 -1.28	27.29 2.33 -0.21	27.14 2.26 -0.79	28.34 2.39 -0.52	30.24 2.33 -3.36	31.38 2.86 -1.23	32.85 3.01 0.00	34.64 3.19 -0.16	36.71 3.47 -0.21	39.46 3.59 -0.32	40.52 3.72 0.00	43.46 4.09 0.00	44.65 4.09 0.00	50.22 4.69 0.00	51.78 4.71 0.00	54.93 4.99 0.00	51.56 4.60 0.00	49.36 4.57 0.00	44.08 4.01 0.00	41.57 3.71 -0.04	36.09 3.19 0.00	33.90 2.97 0.00
INDIAN POINT_GT_3 24019	31.77 2.73 0.00	29.54 2.51 0.00	28.33 2.37 -1.28	27.29 2.33 -0.21	27.14 2.26 -0.79	28.34 2.39 -0.52	30.24 2.33 -3.36	31.38 2.86 -1.23	32.85 3.01 0.00	34.64 3.19 -0.16	36.71 3.47 -0.21	39.46 3.59 -0.32	40.52 3.72 0.00	43.46 4.09 0.00	44.65 4.09 0.00	50.22 4.69 0.00	51.78 4.71 0.00	54.93 4.99 0.00	51.56 4.60 0.00	49.36 4.57 0.00	44.08 4.01 0.00	41.57 3.71 -0.04	36.09 3.19 0.00	33.90 2.97 0.00
INDIAN POINT___2 23530	31.71 2.67 0.00	29.51 2.48 0.00	28.27 2.32 -1.27	27.26 2.30 -0.20	27.11 2.24 -0.78	28.31 2.37 -0.51	30.17 2.31 -3.32	31.34 2.84 -1.22	32.82 2.98 0.00	34.61 3.16 -0.16	36.64 3.40 -0.20	39.42 3.55 -0.32	40.45 3.64 0.00	43.42 4.06 0.00	44.61 4.06 0.00	50.18 4.65 0.00	51.69 4.62 0.00	54.83 4.90 0.00	51.51 4.55 0.00	49.31 4.52 0.00	44.00 3.93 0.00	41.49 3.63 -0.03	36.03 3.13 0.00	33.87 2.94 0.00
INDIAN POINT___3 23531	31.74 2.70 0.00	29.51 2.48 0.00	28.31 2.35 -1.28	27.26 2.30 -0.21	27.14 2.26 -0.79	28.34 2.39 -0.52	30.21 2.31 -3.36	31.36 2.84 -1.23	32.79 2.95 0.00	34.60 3.16 -0.15	36.63 3.40 -0.19	39.41 3.55 -0.30	40.45 3.64 0.00	43.38 4.02 0.00	44.57 4.02 0.00	50.18 4.65 0.00	51.69 4.62 0.00	54.83 4.90 0.00	51.47 4.51 0.00	49.27 4.48 0.00	44.00 3.93 0.00	41.46 3.60 -0.04	36.03 3.13 0.00	33.87 2.94 0.00
IP CORINTH___1 23988	31.14 2.09 0.00	29.05 2.03 0.00	28.37 1.85 -1.83	26.90 1.86 -0.28	27.05 1.83 -1.13	28.15 2.01 -0.71	31.13 1.96 -4.62	31.11 2.13 -1.70	32.17 2.33 0.00	33.65 2.38 0.01	35.40 2.38 0.01	38.02 2.49 0.02	39.49 2.69 0.00	42.23 2.87 0.00	43.56 3.00 0.00	48.85 3.32 0.00	50.70 3.63 0.00	54.08 4.14 0.00	50.95 3.99 0.00	48.88 3.76 -0.33	43.49 3.32 -0.10	40.85 3.06 0.04	35.48 2.53 -0.05	33.52 2.32 -0.27
IP___TICONDEROGA 23804	32.24 3.19 0.00	30.18 3.16 0.00	29.40 2.89 -1.83	27.96 2.92 -0.28	28.08 2.87 -1.12	29.32 3.18 -0.71	32.28 3.12 -4.62	32.39 3.41 -1.70	33.72 3.88 0.00	35.12 3.85 0.01	36.89 3.86 0.01	39.54 4.02 0.02	41.15 4.34 0.00	43.97 4.60 0.00	45.46 4.91 0.00	50.99 5.46 0.00	53.15 6.08 0.00	56.87 6.94 0.00	53.58 6.62 0.00	51.34 6.22 -0.33	45.70 5.53 -0.10	42.93 5.14 0.04	37.16 4.21 -0.05	34.97 3.77 -0.27
ISLIP_RES_REC 323679	33.93 3.75 -1.14	30.37 3.35 0.00	28.96 2.99 -1.30	28.08 3.12 -0.21	27.92 3.04 -0.80	29.06 3.10 -0.52	31.23 3.29 -3.40	34.89 3.90 -3.70	44.95 4.15 -10.97	46.14 4.51 -10.35	44.28 4.89 -6.35	45.91 5.15 -5.21	46.31 5.37 -4.13	54.47 5.90 -9.20	54.76 5.96 -8.24	58.68 6.92 -6.23	57.95 6.92 -3.95	58.99 7.29 -1.76	63.62 6.76 -9.90	51.35 6.54 -0.02	49.47 5.73 -3.67	46.29 5.26 -3.20	44.82 4.67 -7.25	43.27 4.27 -8.07
JARVIS____ 23743	29.33 0.29 0.00	27.29 0.27 0.00	25.00 0.22 -0.10	24.98 0.22 0.00	24.36 0.22 -0.06	25.69 0.25 0.00	24.76 0.22 0.00	27.50 0.22 0.00	30.08 0.24 0.00	31.54 0.25 0.00	33.30 0.26 0.00	35.83 0.28 0.00	37.10 0.29 0.00	39.68 0.31 0.00	40.88 0.32 0.00	45.89 0.36 0.00	47.45 0.37 0.00	50.33 0.40 0.00	47.33 0.37 0.00	45.64 0.36 -0.49	40.57 0.36 -0.14	38.17 0.34 0.00	33.30 0.33 -0.07	31.63 0.31 -0.40
JENNISON___1 23625	30.93 1.89 0.00	28.78 1.76 0.00	26.61 1.48 -0.45	26.36 1.54 -0.07	25.81 1.45 -0.28	27.27 1.65 -0.18	27.42 1.69 -1.18	29.66 1.94 -0.43	32.14 2.30 0.00	33.66 2.38 0.00	35.68 2.64 0.00	38.58 2.95 -0.08	40.21 3.20 -0.20	42.95 3.34 -0.25	44.28 3.49 -0.23	49.77 4.01 -0.23	51.84 4.33 -0.43	55.07 4.64 -0.49	51.54 4.32 -0.26	48.89 4.08 -0.02	43.75 3.65 -0.03	41.23 3.41 0.00	35.76 2.86 0.00	33.46 2.54 0.00
JENNISON___2 23626	30.93 1.89 0.00	28.78 1.76 0.00	26.61 1.48 -0.45	26.36 1.54 -0.07	25.81 1.45 -0.28	27.27 1.65 -0.18	27.42 1.69 -1.18	29.66 1.94 -0.43	32.14 2.30 0.00	33.66 2.38 0.00	35.68 2.64 0.00	38.58 2.95 -0.08	40.21 3.20 -0.20	42.95 3.34 -0.25	44.28 3.49 -0.23	49.77 4.01 -0.23	51.84 4.33 -0.43	55.07 4.64 -0.49	51.54 4.32 -0.26	48.89 4.08 -0.02	43.75 3.65 -0.03	41.23 3.41 0.00	35.76 2.86 0.00	33.46 2.54 0.00
JERICHO_RISE_WT_PWR 323719	28.14 -0.90 0.01	26.15 -0.87 0.01	21.80 -0.79 2.10	23.99 -0.77 0.00	22.18 -0.75 1.16	24.67 -0.76 0.00	23.83 -0.71 0.00	26.52 -0.76 0.00	29.24 -0.60 0.00	30.40 -0.88 0.01	32.10 -0.92 0.01	34.59 -0.96 0.00	35.81 -0.99 0.00	38.34 -1.02 0.00	39.46 -1.09 0.00	44.25 -1.27 0.00	45.81 -1.27 0.00	48.64 -1.30 0.00	45.74 -1.22 0.00	33.60 -1.21 9.99	35.94 -1.12 3.01	36.72 -1.10 0.01	30.36 -1.02 1.52	21.58 -0.99 8.36
KCE_NY_1 323755	31.37 2.32 0.00	29.27 2.24 0.00	28.58 2.07 -1.83	27.12 2.08 -0.28	27.26 2.05 -1.12	28.35 2.21 -0.71	31.26 2.11 -4.61	31.24 2.26 -1.69	32.29 2.45 0.00	33.75 2.47 0.01	35.57 2.54 0.01	38.20 2.67 0.02	39.60 2.80 0.00	42.35 2.99 0.00	43.68 3.12 0.00	49.03 3.51 0.00	50.79 3.72 0.00	54.08 4.14 0.00	50.90 3.95 0.00	48.92 3.81 -0.32	43.49 3.32 -0.10	40.82 3.03 0.04	35.55 2.60 -0.05	33.67 2.48 -0.27
KEDC PORT_JEFF_GT2 24210	33.78 3.60 -1.14	30.26 3.24 0.00	28.86 2.89 -1.30	27.98 3.02 -0.21	27.80 2.91 -0.80	28.96 3.00 -0.52	31.08 3.14 -3.40	34.72 3.74 -3.70	44.78 3.97 -10.97	45.92 4.29 -10.35	44.01 4.62 -6.35	45.59 4.83 -5.21	45.97 5.04 -4.13	54.13 5.55 -9.21	54.40 5.60 -8.25	57.96 6.19 -6.24	57.20 6.17 -3.96	58.24 6.54 -1.77	67.10 6.39 -13.75	50.95 6.14 -0.02	49.12 5.37 -3.68	45.98 4.95 -3.20	44.56 4.41 -7.25	43.05 4.05 -8.07
KEDC PORT_JEFF_GT3 24211	33.78 3.60 -1.14	30.26 3.24 0.00	28.86 2.89 -1.30	27.98 3.02 -0.21	27.80 2.91 -0.80	28.96 3.00 -0.52	31.08 3.14 -3.40	34.72 3.74 -3.70	44.78 3.97 -10.97	45.92 4.29 -10.35	44.01 4.62 -6.35	45.59 4.83 -5.21	45.97 5.04 -4.13	54.13 5.55 -9.21	54.40 5.60 -8.25	57.96 6.19 -6.24	57.20 6.17 -3.96	58.24 6.54 -1.77	67.10 6.39 -13.75	50.95 6.14 -0.02	49.12 5.37 -3.68	45.98 4.95 -3.20	44.56 4.41 -7.25	43.05 4.05 -8.07
KEDC_GLWD_GT4 24219	33.67 3.48 -1.14	30.16 3.13 0.00	28.81 2.84 -1.30	27.83 2.87 -0.21	27.66 2.77 -0.80	28.88 2.92 -0.52	30.88 2.94 -3.40	34.59 3.60 -3.70	44.63 3.82 -10.97	45.70 4.07 -10.35	43.82 4.43 -6.35	45.49 4.73 -5.21	45.75 4.82 -4.13	53.83 5.28 -9.19	54.09 5.31 -8.22	57.48 5.74 -6.22	56.75 5.74 -3.93	57.77 6.09 -1.75	54.42 5.63 -1.83	50.66 5.87 0.00	48.89 5.17 -3.65	45.79 4.77 -3.19	44.26 4.11 -7.25	42.80 3.80 -8.07

KEDC_GLWD_GT5 24220	33.67 3.48 -1.14	30.16 3.13 0.00	28.81 2.84 -1.30	27.83 2.87 -0.21	27.66 2.77 -0.80	28.88 2.92 -0.52	30.88 2.94 -3.40	34.59 3.60 -3.70	44.63 3.82 -10.97	45.70 4.07 -10.35	43.82 4.43 -6.35	45.49 4.73 -5.21	45.75 4.82 -4.13	53.83 5.28 -9.19	54.09 5.31 -8.22	57.48 5.74 -6.22	56.75 5.74 -3.93	57.77 6.09 -1.75	54.42 5.63 -1.83	50.66 5.87 0.00	48.89 5.17 -3.65	45.79 4.77 -3.19	44.26 4.11 -7.25	42.80 3.80 -8.07
KENSICO____ 23655	31.86 2.82 0.00	29.64 2.62 0.00	28.42 2.44 -1.29	27.39 2.43 -0.21	27.25 2.36 -0.80	28.45 2.49 -0.52	30.36 2.43 -3.39	31.50 2.97 -1.24	32.97 3.13 0.00	34.81 3.31 -0.21	36.90 3.60 -0.26	39.72 3.77 -0.40	40.67 3.86 0.00	43.61 4.25 0.00	44.81 4.26 0.00	50.40 4.87 0.00	51.93 4.85 0.00	55.08 5.14 0.00	51.75 4.79 0.00	49.54 4.75 0.00	44.20 4.13 0.00	41.68 3.82 -0.04	36.19 3.29 0.00	33.99 3.06 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	31.74 2.70 0.00	29.48 2.46 0.00	28.15 2.25 -1.22	27.18 2.23 -0.20	27.01 2.17 -0.75	28.24 2.31 -0.49	29.97 2.23 -3.20	31.24 2.78 -1.17	32.76 2.93 0.00	34.35 3.07 0.00	36.44 3.40 0.00	39.10 3.55 0.00	40.49 3.68 0.00	43.46 4.09 0.00	44.65 4.09 0.00	50.35 4.82 0.00	51.88 4.80 0.00	55.13 5.19 0.00	51.89 4.93 0.00	49.59 4.80 0.00	44.20 4.13 0.00	41.67 3.82 -0.02	36.16 3.26 0.00	33.93 3.00 0.00
KIAC_JFK_GT1 23816	32.15 3.11 0.00	29.89 2.86 0.00	28.67 2.69 -1.30	27.59 2.62 -0.21	27.44 2.55 -0.80	28.68 2.72 -0.52	30.57 2.63 -3.40	31.94 3.41 -1.25	33.39 3.55 0.00	35.42 3.75 -0.38	37.54 4.03 -0.47	40.56 4.26 -0.74	41.22 4.41 0.00	44.20 4.84 0.00	45.42 4.86 0.00	51.13 5.60 0.00	52.63 5.55 0.00	55.77 5.84 0.00	52.36 5.40 0.00	50.21 5.42 0.00	44.76 4.69 0.00	42.21 4.35 -0.04	36.65 3.75 0.00	34.39 3.46 0.00
KIAC_JFK_GT2 23817	32.15 3.11 0.00	29.89 2.86 0.00	28.67 2.69 -1.30	27.59 2.62 -0.21	27.44 2.55 -0.80	28.68 2.72 -0.52	30.57 2.63 -3.40	31.94 3.41 -1.25	33.39 3.55 0.00	35.42 3.75 -0.38	37.54 4.03 -0.47	40.56 4.26 -0.74	41.22 4.41 0.00	44.20 4.84 0.00	45.42 4.86 0.00	51.13 5.60 0.00	52.63 5.55 0.00	55.77 5.84 0.00	52.36 5.40 0.00	50.21 5.42 0.00	44.76 4.69 0.00	42.21 4.35 -0.04	36.65 3.75 0.00	34.39 3.46 0.00
KINTIGH____ 23543	28.61 -0.43 0.00	26.67 -0.35 0.00	24.49 -0.37 -0.18	24.36 -0.42 -0.03	23.84 -0.36 -0.11	25.07 -0.43 -0.07	24.24 -0.76 -0.46	26.42 -1.04 -0.17	29.03 -0.80 0.00	30.60 -0.69 0.00	32.30 -0.73 0.01	34.28 -0.36 0.92	34.22 -0.33 2.25	35.84 -0.79 2.74	37.34 -0.57 2.65	42.05 -0.82 2.66	41.56 -0.56 4.95	43.79 -0.60 5.55	43.44 -0.56 2.96	43.62 -0.94 0.23	39.05 -0.68 0.34	37.55 -0.26 0.01	32.83 -0.07 0.00	30.99 0.06 0.00
LACHUTE____HYDRO 323717	32.24 3.19 0.00	30.18 3.16 0.00	29.40 2.89 -1.83	27.96 2.92 -0.28	28.08 2.87 -1.12	29.32 3.18 -0.71	32.28 3.12 -4.62	32.39 3.41 -1.70	33.72 3.88 0.00	35.12 3.85 0.01	36.89 3.86 0.01	39.54 4.02 0.02	41.15 4.34 0.00	43.97 4.60 0.00	45.46 4.91 0.00	50.99 5.46 0.00	53.15 6.08 0.00	56.87 6.94 0.00	53.58 6.62 0.00	51.34 6.22 -0.33	45.70 5.53 -0.10	42.93 5.14 0.04	37.16 4.21 -0.05	34.97 3.77 -0.27
LEDERLE____ 23769	31.80 2.76 0.00	29.59 2.57 0.00	28.32 2.39 -1.25	27.33 2.38 -0.20	27.17 2.31 -0.77	28.38 2.44 -0.50	30.19 2.38 -3.27	31.41 2.92 -1.20	32.94 3.10 0.00	34.66 3.25 -0.12	36.75 3.57 -0.15	39.51 3.73 -0.23	40.63 3.83 0.00	43.58 4.21 0.00	44.81 4.26 0.00	50.40 4.87 0.00	51.97 4.90 0.00	55.13 5.19 0.00	51.80 4.84 0.00	49.54 4.75 0.00	44.20 4.13 0.00	41.68 3.82 -0.03	36.19 3.29 0.00	33.99 3.06 0.00
LINDEN COGEN____ 23786	31.97 2.93 0.00	29.75 2.73 0.00	28.54 2.57 -1.30	27.49 2.53 -0.21	27.37 2.48 -0.80	28.58 2.62 -0.52	30.47 2.53 -3.40	31.75 3.22 -1.25	33.21 3.37 0.00	35.26 3.60 -0.38	37.34 3.83 -0.47	40.31 4.02 -0.74	40.89 4.08 0.00	43.89 4.52 0.00	45.10 4.54 0.00	50.67 5.14 0.00	52.06 4.99 0.00	55.18 5.24 0.00	51.80 4.84 0.00	49.76 4.97 0.00	44.44 4.37 0.00	41.91 4.05 -0.04	36.45 3.55 0.00	34.20 3.28 0.00
LIPA_MISC_IPP 23656	33.58 3.40 -1.14	30.08 3.05 0.00	28.69 2.72 -1.30	27.86 2.89 -0.21	27.71 2.82 -0.80	28.78 2.82 -0.52	30.98 3.04 -3.40	34.53 3.55 -3.70	44.57 3.76 -10.97	45.73 4.10 -10.35	43.82 4.43 -6.35	45.38 4.62 -5.21	45.75 4.82 -4.13	53.87 5.31 -9.20	54.15 5.35 -8.24	58.04 6.29 -6.23	57.28 6.26 -3.95	58.34 6.64 -1.76	60.91 6.10 -7.85	50.72 5.91 -0.01	48.91 5.17 -3.66	45.75 4.73 -3.20	44.39 4.25 -7.25	42.86 3.87 -8.07
LISF____SOLAR 323691	33.61 3.43 -1.14	30.10 3.08 0.00	28.72 2.74 -1.30	27.91 2.94 -0.21	27.73 2.84 -0.80	28.80 2.85 -0.52	31.03 3.09 -3.40	34.59 3.60 -3.70	44.63 3.82 -10.97	45.76 4.13 -10.35	43.88 4.49 -6.35	45.45 4.69 -5.21	45.83 4.90 -4.13	54.00 5.43 -9.20	54.23 5.44 -8.24	58.18 6.42 -6.23	57.43 6.40 -3.95	58.48 6.79 -1.76	61.73 6.25 -8.53	50.81 6.00 -0.01	48.98 5.25 -3.67	45.87 4.84 -3.20	44.46 4.31 -7.25	42.93 3.93 -8.07
LITTLE FALLS____HYD 24013	30.17 1.13 0.00	28.05 1.03 0.00	25.70 0.91 -0.10	25.67 0.92 0.00	25.04 0.89 -0.06	26.43 0.99 0.00	25.45 0.91 0.00	28.24 0.95 0.00	30.97 1.13 0.00	32.44 1.16 0.00	34.26 1.22 0.00	36.90 1.35 0.00	38.28 1.47 0.00	40.86 1.50 0.00	42.14 1.58 0.00	47.30 1.77 0.00	48.91 1.83 0.00	51.88 1.95 0.00	48.70 1.74 0.00	46.89 1.61 -0.49	41.78 1.56 -0.14	39.49 1.66 0.00	34.39 1.41 -0.07	32.59 1.27 -0.40
LI_NEWBRIDGE____DRP 323616	33.44 3.25 -1.14	29.97 2.95 0.00	28.64 2.67 -1.30	27.66 2.70 -0.21	27.51 2.63 -0.80	28.70 2.75 -0.52	30.71 2.77 -3.40	34.40 3.41 -3.70	44.39 3.58 -10.97	45.42 3.78 -10.35	43.48 4.10 -6.35	45.02 4.26 -5.21	45.31 4.38 -4.13	53.39 4.84 -9.19	53.60 4.82 -8.22	57.30 5.55 -6.22	56.56 5.55 -3.93	57.57 5.89 -1.75	54.23 5.44 -1.83	50.16 5.37 0.00	48.41 4.69 -3.65	45.37 4.35 -3.19	43.93 3.78 -7.25	42.52 3.52 -8.07
LOCKPORT____CC1 323769	28.72 -0.32 0.01	26.80 -0.22 0.01	24.63 -0.25 -0.19	24.46 -0.32 -0.03	23.94 -0.26 -0.12	25.15 -0.36 -0.07	24.25 -0.81 -0.52	26.31 -1.17 -0.19	28.97 -0.87 0.00	30.63 -0.66 0.00	32.37 -0.66 0.01	34.98 -0.07 0.50	35.55 -0.04 1.22	37.21 -0.67 1.48	38.65 -0.41 1.50	43.34 -0.68 1.51	43.95 -0.33 2.80	46.45 -0.35 3.13	45.00 -0.28 1.68	43.85 -0.80 0.14	39.35 -0.52 0.20	37.81 0.00 0.02	33.06 0.17 0.01	31.26 0.34 0.01
LOCKPORT____CC2 323770	28.72 -0.32 0.01	26.80 -0.22 0.01	24.63 -0.25 -0.19	24.46 -0.32 -0.03	23.94 -0.26 -0.12	25.15 -0.36 -0.07	24.25 -0.81 -0.52	26.31 -1.17 -0.19	28.97 -0.87 0.00	30.63 -0.66 0.00	32.37 -0.66 0.01	34.98 -0.07 0.50	35.55 -0.04 1.22	37.21 -0.67 1.48	38.65 -0.41 1.50	43.34 -0.68 1.51	43.95 -0.33 2.80	46.45 -0.35 3.13	45.00 -0.28 1.68	43.85 -0.80 0.14	39.35 -0.52 0.20	37.81 0.00 0.02	33.06 0.17 0.01	31.26 0.34 0.01

LOCKPORT__CC3 323771	28.72 -0.32 0.01	26.80 -0.22 0.01	24.63 -0.25 -0.19	24.46 -0.32 -0.03	23.94 -0.26 -0.12	25.15 -0.36 -0.07	24.25 -0.81 -0.52	26.31 -1.17 -0.19	28.97 -0.87 0.00	30.63 -0.66 0.00	32.37 -0.66 0.01	34.98 -0.07 0.50	35.55 -0.04 1.22	37.21 -0.67 1.48	38.65 -0.41 1.50	43.34 -0.68 1.51	43.95 -0.33 2.80	46.45 -0.35 3.13	45.00 -0.28 1.68	43.85 -0.80 0.14	39.35 -0.52 0.20	37.81 0.00 0.02	33.06 0.17 0.01	31.26 0.34 0.01
LONG_LAKE_PHOENIX 24014	28.66 -0.38 0.00	26.67 -0.35 0.00	24.42 -0.37 -0.10	24.40 -0.37 -0.02	23.79 -0.36 -0.06	25.07 -0.41 -0.04	24.47 -0.34 -0.27	27.00 -0.38 -0.10	29.54 -0.30 0.00	30.97 -0.31 0.00	32.67 -0.36 0.00	35.23 -0.32 0.00	36.47 -0.33 0.00	38.97 -0.39 0.00	40.23 -0.33 0.00	45.16 -0.37 0.00	46.75 -0.33 0.00	49.53 -0.40 0.00	46.58 -0.38 0.00	44.39 -0.40 0.00	39.75 -0.32 0.00	37.56 -0.26 0.00	32.64 -0.26 0.00	30.65 -0.28 0.00
LOVETT__3 23632	31.69 2.64 0.00	29.46 2.43 0.00	28.23 2.30 -1.25	27.23 2.28 -0.20	27.08 2.21 -0.77	28.28 2.34 -0.51	30.11 2.28 -3.29	31.27 2.78 -1.21	32.76 2.93 0.00	34.51 3.10 -0.12	36.56 3.37 -0.15	39.31 3.52 -0.24	40.41 3.61 0.00	43.34 3.97 0.00	44.53 3.98 0.00	50.13 4.60 0.00	51.64 4.57 0.00	54.78 4.84 0.00	51.47 4.51 0.00	49.27 4.48 0.00	43.96 3.89 0.00	41.46 3.60 -0.03	35.99 3.09 0.00	33.83 2.91 0.00
LOVETT__4 23642	31.69 2.64 0.00	29.46 2.43 0.00	28.23 2.30 -1.25	27.23 2.28 -0.20	27.08 2.21 -0.77	28.28 2.34 -0.51	30.11 2.28 -3.29	31.27 2.78 -1.21	32.76 2.93 0.00	34.51 3.10 -0.12	36.56 3.37 -0.15	39.31 3.52 -0.24	40.41 3.61 0.00	43.34 3.97 0.00	44.53 3.98 0.00	50.13 4.60 0.00	51.64 4.57 0.00	54.78 4.84 0.00	51.47 4.51 0.00	49.27 4.48 0.00	43.96 3.89 0.00	41.46 3.60 -0.03	35.99 3.09 0.00	33.83 2.91 0.00
LOVETT__5 23593	31.69 2.64 0.00	29.46 2.43 0.00	28.23 2.30 -1.25	27.23 2.28 -0.20	27.08 2.21 -0.77	28.28 2.34 -0.51	30.11 2.28 -3.29	31.27 2.78 -1.21	32.76 2.93 0.00	34.51 3.10 -0.12	36.56 3.37 -0.15	39.31 3.52 -0.24	40.41 3.61 0.00	43.34 3.97 0.00	44.53 3.98 0.00	50.13 4.60 0.00	51.64 4.57 0.00	54.78 4.84 0.00	51.47 4.51 0.00	49.27 4.48 0.00	43.96 3.89 0.00	41.46 3.60 -0.03	35.99 3.09 0.00	33.83 2.91 0.00
LOWER RAQUET__HYD 24057	27.47 -1.57 0.01	25.56 -1.46 0.01	21.60 -1.38 1.70	23.39 -1.36 0.00	21.63 -1.52 0.94	23.81 -1.63 0.00	23.04 -1.50 0.00	25.67 -1.61 0.00	28.08 -1.76 0.00	29.43 -1.85 0.01	30.91 -2.12 0.01	33.27 -2.28 0.00	34.45 -2.36 0.00	36.96 -2.40 0.00	37.96 -2.60 0.00	42.66 -2.87 0.00	44.16 -2.92 0.00	46.94 -2.99 0.00	44.14 -2.82 0.00	33.62 -3.09 8.09	34.87 -2.76 2.43	35.48 -2.35 0.01	29.66 -2.01 1.23	22.43 -1.73 6.76
LOWER__HUDSON 24059	31.05 2.00 0.00	28.94 1.92 0.00	28.27 1.80 -1.78	26.86 1.83 -0.28	26.97 1.78 -1.10	28.01 1.88 -0.69	30.85 1.79 -4.51	30.82 1.88 -1.66	31.81 1.97 0.00	33.28 2.00 0.01	35.11 2.08 0.01	37.62 2.10 0.02	39.01 2.21 0.00	41.72 2.36 0.00	42.99 2.43 0.00	48.21 2.69 0.00	49.85 2.78 0.00	53.03 3.10 0.00	49.87 2.91 0.00	47.91 2.82 -0.30	42.65 2.49 -0.09	39.98 2.19 0.04	34.89 1.94 -0.04	33.16 1.98 -0.25
LWR__OSWEGATCHIE_HYD 23850	28.26 -0.78 0.00	26.29 -0.73 0.00	22.79 -0.77 1.12	24.04 -0.72 0.00	22.60 -0.87 0.62	24.57 -0.86 0.00	23.81 -0.74 0.00	26.49 -0.79 0.00	29.09 -0.74 0.00	30.44 -0.84 0.00	32.14 -0.89 0.00	34.59 -0.96 0.00	35.81 -0.99 0.00	38.38 -0.98 0.00	39.42 -1.14 0.00	44.25 -1.27 0.00	45.90 -1.18 0.00	48.79 -1.15 0.00	45.88 -1.08 0.00	38.17 -1.25 5.37	37.34 -1.12 1.61	37.03 -0.80 0.00	31.36 -0.72 0.82	25.73 -0.71 4.48
LYONS_FALL_HYD 23570	29.62 0.58 0.00	27.53 0.51 0.00	24.79 0.35 0.24	25.13 0.37 0.00	24.25 0.29 0.13	25.84 0.41 0.00	24.98 0.44 0.00	27.88 0.57 -0.03	30.64 0.81 0.00	32.07 0.78 0.00	33.96 0.92 0.00	36.58 1.03 0.00	37.87 1.07 0.00	40.54 1.18 0.00	41.77 1.22 0.00	46.89 1.36 0.00	48.68 1.60 0.00	51.73 1.80 0.00	48.60 1.64 0.00	45.09 1.48 1.17	40.97 1.24 0.34	39.07 1.25 0.00	33.75 1.02 0.17	30.81 0.84 0.96
MADISON__COUNTY_LFGE 323628	30.00 0.96 0.00	27.89 0.86 0.00	25.43 0.69 -0.06	25.48 0.72 -0.01	24.78 0.65 -0.04	26.22 0.76 -0.02	25.27 0.56 -0.16	28.20 0.85 -0.07	30.97 1.13 0.00	32.41 1.12 0.00	34.32 1.29 0.00	36.97 1.42 0.00	38.32 1.51 0.00	40.94 1.58 0.00	42.30 1.74 0.00	47.49 1.96 0.00	49.24 2.17 0.00	52.28 2.35 0.00	49.17 2.21 0.00	46.72 1.92 0.00	41.47 1.40 0.00	39.53 1.70 0.00	34.31 1.41 0.00	32.17 1.24 0.00
MAPLE RIDGE_WT_1 323574	28.93 -0.12 0.00	26.92 -0.11 0.00	25.50 -0.10 -0.92	24.65 -0.10 0.01	24.50 -0.10 -0.50	25.34 -0.08 0.02	24.33 -0.07 0.14	27.12 -0.11 0.05	29.75 -0.09 0.00	31.20 -0.09 0.00	32.91 -0.13 0.00	35.41 -0.14 0.00	36.66 -0.15 0.00	39.21 -0.16 0.00	40.43 -0.12 0.00	45.39 -0.14 0.00	46.94 -0.14 0.00	49.74 -0.20 0.00	46.77 -0.19 0.00	49.25 -0.18 -4.64	41.31 -0.16 -1.40	37.68 -0.15 0.00	33.48 -0.13 -0.71	34.68 -0.12 -3.88
MAPLE RIDGE_WT_2 323611	28.93 -0.12 0.00	26.92 -0.11 0.00	25.50 -0.10 -0.92	24.65 -0.10 0.01	24.50 -0.10 -0.50	25.34 -0.08 0.02	24.33 -0.07 0.14	27.12 -0.11 0.05	29.75 -0.09 0.00	31.20 -0.09 0.00	32.91 -0.13 0.00	35.41 -0.14 0.00	36.66 -0.15 0.00	39.21 -0.16 0.00	40.43 -0.12 0.00	45.39 -0.14 0.00	46.94 -0.14 0.00	49.74 -0.20 0.00	46.77 -0.19 0.00	49.25 -0.18 -4.64	41.31 -0.16 -1.40	37.68 -0.15 0.00	33.48 -0.13 -0.71	34.68 -0.12 -3.88
MARBLE_RIVER_WT_PWR 323696	28.28 -0.76 0.01	26.29 -0.73 0.01	21.88 -0.67 2.14	24.11 -0.64 0.00	22.28 -0.63 1.18	24.80 -0.63 0.00	23.95 -0.59 0.00	26.66 -0.63 0.00	29.39 -0.45 0.00	30.56 -0.72 0.01	32.27 -0.76 0.01	34.77 -0.78 0.00	36.00 -0.81 0.00	38.53 -0.83 0.00	39.66 -0.89 0.00	44.53 -1.00 0.00	46.09 -0.99 0.00	48.88 -1.05 0.00	46.02 -0.94 0.00	33.61 -0.99 10.19	36.12 -0.88 3.07	36.95 -0.87 0.01	30.53 -0.82 1.55	21.56 -0.83 8.53
MARSH_HILL_WT_PWR 323713	30.21 1.16 0.00	28.11 1.08 0.00	25.84 0.89 -0.27	25.66 0.87 -0.04	25.15 0.89 -0.17	26.46 0.91 -0.11	26.09 0.83 -0.71	28.31 0.76 -0.26	31.09 1.25 0.00	32.73 1.44 0.00	34.73 1.68 -0.01	39.44 2.20 -1.69	43.28 2.32 -4.15	46.34 1.93 -5.05	47.57 2.27 -4.74	52.61 2.32 -4.76	58.53 2.59 -8.87	62.72 2.84 -9.94	55.08 2.82 -5.30	47.53 2.33 -0.41	43.01 2.32 -0.61	40.35 2.50 -0.02	35.11 2.20 0.00	32.97 2.04 0.00
MG INDUSTRY__DRP 24185	30.70 1.65 0.00	28.62 1.59 0.00	27.82 1.51 -1.64	26.53 1.51 -0.26	26.57 1.47 -1.01	27.65 1.55 -0.66	30.30 1.47 -4.29	30.30 1.45 -1.57	31.30 1.46 0.00	32.78 1.50 0.01	34.61 1.59 0.02	37.16 1.64 0.02	38.50 1.69 0.00	41.17 1.81 0.00	42.42 1.87 0.00	47.62 2.10 0.00	49.20 2.12 0.00	52.23 2.30 0.00	49.12 2.16 0.00	46.94 2.15 0.00	41.92 1.84 0.00	39.47 1.66 0.02	34.38 1.48 0.00	32.41 1.48 0.00

MID___OSWEGATCHIE_HYD 23849	28.26 -0.78 0.00	26.29 -0.73 0.00	22.79 -0.77 1.12	24.04 -0.72 0.00	22.60 -0.87 0.62	24.57 -0.86 0.00	23.81 -0.74 0.00	26.49 -0.79 0.00	29.09 -0.74 0.00	30.44 -0.84 0.00	32.14 -0.89 0.00	34.59 -0.96 0.00	35.81 -0.99 0.00	38.38 -0.98 0.00	39.42 -1.14 0.00	44.25 -1.27 0.00	45.90 -1.18 0.00	48.79 -1.15 0.00	45.88 -1.08 0.00	38.17 -1.25 5.37	37.34 -1.12 1.61	37.03 -0.80 0.00	31.36 -0.72 0.82	25.73 -0.71 4.48
MID___RAQUETTE_HYD 23851	27.47 -1.57 0.01	25.56 -1.46 0.01	21.60 -1.38 1.70	23.39 -1.36 0.00	21.63 -1.52 0.94	23.81 -1.63 0.00	23.04 -1.50 0.00	25.67 -1.61 0.00	28.08 -1.76 0.00	29.43 -1.85 0.01	30.91 -2.12 0.01	33.27 -2.28 0.00	34.45 -2.36 0.00	36.96 -2.40 0.00	37.96 -2.60 0.00	42.66 -2.87 0.00	44.16 -2.92 0.00	46.94 -2.99 0.00	44.14 -2.82 0.00	33.62 -3.09 8.09	34.87 -2.76 2.43	35.48 -2.35 0.01	29.66 -2.01 1.23	22.43 -1.73 6.76
MILLIKEN___1 23584	29.83 0.78 0.00	27.75 0.73 0.00	25.54 0.59 -0.26	25.42 0.62 -0.04	24.83 0.58 -0.16	26.18 0.64 -0.11	25.90 0.66 -0.69	28.28 0.74 -0.26	30.82 0.98 0.00	32.32 1.03 0.00	34.19 1.16 0.00	36.99 1.39 -0.06	38.39 1.43 -0.15	40.96 1.41 -0.18	42.27 1.54 -0.17	47.38 1.69 -0.17	49.23 1.83 -0.32	52.24 1.95 -0.36	49.12 1.97 -0.19	46.60 1.79 -0.01	41.78 1.68 -0.02	39.45 1.63 0.00	34.22 1.32 0.00	32.10 1.17 0.00
MILLIKEN___2 23585	29.83 0.78 0.00	27.75 0.73 0.00	25.54 0.59 -0.26	25.42 0.62 -0.04	24.83 0.58 -0.16	26.18 0.64 -0.11	25.90 0.66 -0.69	28.28 0.74 -0.26	30.82 0.98 0.00	32.32 1.03 0.00	34.19 1.16 0.00	36.99 1.39 -0.06	38.39 1.43 -0.15	40.96 1.41 -0.18	42.27 1.54 -0.17	47.38 1.69 -0.17	49.23 1.83 -0.32	52.24 1.95 -0.36	49.12 1.97 -0.19	46.60 1.79 -0.01	41.78 1.68 -0.02	39.45 1.63 0.00	34.22 1.32 0.00	32.10 1.17 0.00
MILLIKEN___DIESEL 23629	29.83 0.78 0.00	27.75 0.73 0.00	25.54 0.59 -0.26	25.42 0.62 -0.04	24.83 0.58 -0.16	26.18 0.64 -0.11	25.90 0.66 -0.69	28.28 0.74 -0.26	30.82 0.98 0.00	32.32 1.03 0.00	34.19 1.16 0.00	36.99 1.39 -0.06	38.39 1.43 -0.15	40.96 1.41 -0.18	42.27 1.54 -0.17	47.38 1.69 -0.17	49.23 1.83 -0.32	52.24 1.95 -0.36	49.12 1.97 -0.19	46.60 1.79 -0.01	41.78 1.68 -0.02	39.45 1.63 0.00	34.22 1.32 0.00	32.10 1.17 0.00
MILLSEAT___LFGE 323607	29.15 0.12 0.01	27.18 0.16 0.01	24.94 0.07 -0.18	24.78 0.00 -0.02	24.25 0.05 -0.11	25.50 0.00 -0.07	24.67 -0.37 -0.50	26.87 -0.60 -0.19	29.54 -0.30 0.00	31.25 -0.03 0.00	33.03 0.00 0.01	35.65 0.67 0.58	36.14 0.74 1.40	37.90 0.24 1.70	39.39 0.53 1.69	44.24 0.41 1.70	44.77 0.85 3.15	47.30 0.90 3.53	45.96 0.89 1.89	44.95 0.32 0.16	40.29 0.44 0.23	38.64 0.83 0.02	33.72 0.82 0.01	31.79 0.86 0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	31.80 2.76 0.00	29.59 2.57 0.00	28.36 2.39 -1.29	27.34 2.38 -0.21	27.20 2.31 -0.79	28.40 2.44 -0.52	30.27 2.36 -3.38	31.41 2.89 -1.24	32.88 3.04 0.00	34.67 3.22 -0.16	36.74 3.50 -0.21	39.50 3.63 -0.32	40.52 3.72 0.00	43.49 4.13 0.00	44.70 4.14 0.00	50.26 4.73 0.00	51.78 4.71 0.00	54.93 4.99 0.00	51.61 4.65 0.00	49.41 4.61 0.00	44.08 4.01 0.00	41.57 3.71 -0.04	36.09 3.19 0.00	33.93 3.00 0.00
MODEL_CITY_ENERGY 24167	28.30 -0.72 0.02	26.39 -0.62 0.02	24.28 -0.59 -0.19	24.10 -0.67 -0.02	23.60 -0.60 -0.11	24.79 -0.71 -0.07	23.88 -1.18 -0.52	25.90 -1.58 -0.20	28.50 -1.34 0.00	30.13 -1.16 0.00	31.83 -1.19 0.02	33.73 -0.64 1.18	33.27 -0.66 2.87	34.58 -1.30 3.49	36.15 -1.05 3.35	40.75 -1.41 3.36	39.75 -1.08 6.25	41.74 -1.20 7.00	42.19 -1.03 3.74	42.96 -1.52 0.31	38.43 -1.20 0.45	37.19 -0.61 0.03	32.52 -0.36 0.02	30.79 -0.12 0.02
MODERN_LFGE___ 323580	28.30 -0.72 0.02	26.39 -0.62 0.02	24.28 -0.59 -0.19	24.10 -0.67 -0.02	23.60 -0.60 -0.11	24.79 -0.71 -0.07	23.88 -1.18 -0.52	25.90 -1.58 -0.20	28.50 -1.34 0.00	30.13 -1.16 0.00	31.83 -1.19 0.02	33.73 -0.64 1.18	33.27 -0.66 2.87	34.58 -1.30 3.49	36.15 -1.05 3.35	40.75 -1.41 3.36	39.75 -1.08 6.25	41.74 -1.20 7.00	42.19 -1.03 3.74	42.96 -1.52 0.31	38.43 -1.20 0.45	37.19 -0.61 0.03	32.52 -0.36 0.02	30.79 -0.12 0.02
MOHAWK_PAPER___DRP 24187	31.02 1.98 0.00	28.89 1.86 0.00	28.16 1.78 -1.70	26.81 1.78 -0.27	26.89 1.76 -1.05	27.97 1.86 -0.69	30.74 1.74 -4.45	30.67 1.75 -1.63	31.63 1.79 0.00	33.12 1.85 0.01	34.97 1.95 0.01	37.52 1.99 0.02	38.87 2.06 0.00	41.57 2.20 0.00	42.83 2.27 0.00	48.03 2.50 0.00	49.66 2.59 0.00	52.83 2.90 0.00	49.68 2.72 0.00	47.43 2.64 0.00	42.39 2.32 0.00	39.83 2.04 0.03	34.71 1.81 0.00	32.69 1.76 0.00
MONGAUP___HYD 23641	31.48 2.44 0.00	29.24 2.22 0.00	27.92 2.05 -1.19	26.98 2.03 -0.19	26.80 1.98 -0.73	28.00 2.09 -0.48	29.69 2.04 -3.11	30.91 2.48 -1.14	32.40 2.57 0.00	34.05 2.69 -0.07	36.06 2.94 -0.09	38.67 2.99 -0.14	39.82 3.02 0.00	42.79 3.42 0.00	44.00 3.45 0.00	49.54 4.01 0.00	50.84 3.77 0.00	53.93 4.00 0.00	50.72 3.76 0.00	48.78 3.99 0.00	43.64 3.57 0.00	41.15 3.29 -0.03	35.83 2.93 0.00	33.65 2.72 0.00
MONTAUK___DIESEL 23721	34.54 4.36 -1.14	30.94 3.92 0.00	29.43 3.46 -1.30	28.65 3.69 -0.21	28.43 3.54 -0.80	29.52 3.56 -0.52	31.76 3.83 -3.40	35.46 4.47 -3.70	45.79 4.98 -10.97	47.08 5.44 -10.35	45.37 5.98 -6.35	47.26 6.51 -5.21	47.70 6.77 -4.13	56.08 7.52 -9.20	56.42 7.62 -8.24	60.73 8.97 -6.23	60.11 9.09 -3.95	61.33 9.64 -1.76	64.00 8.83 -8.22	53.09 8.29 -0.01	51.03 7.29 -3.66	47.72 6.70 -3.20	45.97 5.82 -7.25	44.23 5.23 -8.07
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	32.06 3.02 0.00	29.81 2.78 0.00	28.57 2.59 -1.30	27.54 2.57 -0.21	27.39 2.51 -0.80	28.60 2.65 -0.52	30.52 2.58 -3.40	31.75 3.22 -1.25	33.21 3.37 0.00	35.32 3.60 -0.44	37.45 3.86 -0.55	40.46 4.05 -0.86	40.96 4.16 0.00	43.93 4.56 0.00	45.14 4.58 0.00	50.81 5.28 0.00	52.25 5.18 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.85 5.06 0.00	44.48 4.41 0.00	41.95 4.09 -0.04	36.45 3.55 0.00	34.24 3.31 0.00
MUNSVILLE_WIND_PWR 323609	31.60 2.56 0.00	29.40 2.38 0.00	27.06 1.98 -0.40	26.87 2.05 -0.06	26.24 1.90 -0.25	27.81 2.21 -0.16	27.93 2.33 -1.05	30.32 2.65 -0.39	33.03 3.19 0.00	34.57 3.28 0.00	36.70 3.67 0.00	39.68 4.05 -0.08	41.38 4.38 -0.20	44.25 4.64 -0.24	45.61 4.82 -0.23	51.45 5.69 -0.23	53.72 6.21 -0.43	57.15 6.74 -0.48	53.41 6.20 -0.25	50.59 5.78 -0.02	45.27 5.17 -0.03	42.56 4.73 0.00	36.85 3.95 0.00	34.36 3.43 0.00
N SALMON___HYD 24042	28.19 -0.84 0.01	26.21 -0.81 0.01	21.95 -0.74 1.99	24.04 -0.72 0.00	22.26 -0.72 1.10	24.70 -0.74 0.00	23.90 -0.64 0.00	26.60 -0.68 0.00	29.60 -0.24 0.00	30.53 -0.75 0.01	32.17 -0.86 0.01	34.73 -0.82 0.00	35.92 -0.88 0.00	38.46 -0.90 0.00	39.54 -1.01 0.00	44.39 -1.14 0.00	45.95 -1.13 0.00	48.79 -1.15 0.00	45.93 -1.03 0.00	34.16 -1.12 9.51	36.17 -1.04 2.86	36.88 -0.94 0.01	30.56 -0.89 1.45	22.10 -0.87 7.96

N.E_GEN_SANDY PD 24062	31.31 2.27 0.00	29.13 2.11 0.00	28.18 2.00 -1.50	27.00 2.00 -0.24	26.97 1.95 -0.93	28.10 2.06 -0.61	30.42 1.94 -3.94	30.86 2.13 -1.45	31.99 2.15 0.00	33.49 2.22 0.02	35.36 2.35 0.02	37.90 2.38 0.03	39.23 2.43 0.00	42.04 2.68 0.00	43.19 2.63 0.00	48.53 3.00 0.00	50.13 3.06 0.00	53.23 3.29 0.00	50.01 3.05 0.00	47.79 3.00 0.00	42.67 2.60 0.00	39.67 2.31 0.46	35.29 2.11 -0.28	33.09 2.16 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	31.74 2.70 0.00	29.51 2.48 0.00	28.25 2.32 -1.25	27.26 2.30 -0.20	27.10 2.24 -0.77	28.30 2.37 -0.50	30.13 2.31 -3.28	31.33 2.84 -1.20	32.82 2.98 0.00	34.57 3.16 -0.12	36.62 3.44 -0.15	39.38 3.59 -0.24	40.49 3.68 0.00	43.46 4.09 0.00	44.65 4.09 0.00	50.22 4.69 0.00	51.78 4.71 0.00	54.93 4.99 0.00	51.56 4.60 0.00	49.36 4.57 0.00	44.04 3.97 0.00	41.53 3.67 -0.03	36.06 3.16 0.00	33.90 2.97 0.00
NARROWS_GT1_1 24228	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT1_2 24229	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT1_3 24230	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT1_4 24231	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT1_5 24232	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT1_6 24233	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT1_7 24234	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT1_8 24235	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT2_1 24236	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT2_2 24237	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT2_3 24238	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT2_4 24239	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT2_5 24240	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00

NARROWS_GT2_6 24241	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT2_7 24242	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NARROWS_GT2_8 24243	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	31.34 2.29 0.00	29.16 2.13 0.00	28.07 1.98 -1.41	26.96 1.98 -0.23	26.89 1.93 -0.87	28.04 2.04 -0.57	30.20 1.96 -3.70	30.82 2.18 -1.36	32.05 2.21 0.00	33.55 2.28 0.02	35.53 2.51 0.02	38.15 2.63 0.03	39.46 2.65 0.00	42.32 2.95 0.00	43.56 3.00 0.00	49.08 3.55 0.00	50.65 3.58 0.00	53.88 3.94 0.00	50.81 3.85 0.00	48.51 3.72 0.00	43.16 3.09 0.00	40.68 2.84 -0.01	35.33 2.43 0.00	33.25 2.32 0.00
NEG CAPITAL___MECHNVIL 23645	31.39 2.35 0.00	29.27 2.24 0.00	28.59 2.10 -1.81	27.14 2.10 -0.28	27.28 2.07 -1.11	28.35 2.21 -0.70	31.26 2.13 -4.58	31.23 2.26 -1.68	32.29 2.45 0.00	33.78 2.50 0.01	35.60 2.58 0.01	38.20 2.67 0.02	39.64 2.83 0.00	42.39 3.03 0.00	43.72 3.17 0.00	49.03 3.51 0.00	50.79 3.72 0.00	54.08 4.14 0.00	50.90 3.95 0.00	48.91 3.81 -0.32	43.49 3.32 -0.10	40.81 3.03 0.04	35.55 2.60 -0.05	33.70 2.50 -0.27
NEG CENTRAL_HIGH_ACRES 23767	28.52 -0.52 0.00	26.54 -0.49 0.00	24.32 -0.52 -0.16	24.23 -0.54 -0.03	23.68 -0.51 -0.10	24.96 -0.54 -0.06	24.34 -0.61 -0.41	26.70 -0.74 -0.15	29.39 -0.45 0.00	30.91 -0.37 0.00	32.64 -0.39 0.00	35.35 -0.14 0.06	36.58 -0.07 0.15	38.86 -0.32 0.18	40.26 -0.12 0.17	45.13 -0.23 0.17	46.66 -0.09 0.32	49.52 -0.05 0.36	46.53 -0.23 0.19	44.29 -0.49 0.01	39.69 -0.36 0.02	37.68 -0.15 0.00	32.77 -0.13 0.00	30.77 -0.15 0.00
NEG CENTRAL___DRP 24199	29.42 0.38 0.00	27.35 0.33 0.00	25.05 0.20 -0.17	25.00 0.22 -0.03	24.44 0.24 -0.11	25.76 0.25 -0.07	25.26 0.27 -0.45	27.67 0.22 -0.17	30.29 0.45 0.00	31.79 0.50 0.00	33.63 0.60 0.00	36.40 0.85 0.00	37.69 0.88 0.00	40.11 0.75 0.00	41.45 0.89 0.00	46.30 0.77 0.00	47.97 0.89 0.00	50.93 1.00 0.00	47.95 0.99 0.00	45.60 0.81 0.00	41.07 1.00 0.00	38.85 1.02 0.00	33.72 0.82 0.00	31.64 0.71 0.00
NEG CENTRAL___INDECK 23768	30.29 1.25 0.00	28.18 1.16 0.00	25.85 0.94 -0.23	25.66 0.87 -0.04	25.15 0.92 -0.14	26.47 0.94 -0.09	26.00 0.86 -0.60	28.46 0.95 -0.22	31.24 1.40 0.00	32.91 1.63 0.00	34.92 1.88 -0.01	38.82 2.45 -0.82	41.35 2.54 -2.01	44.12 2.32 -2.44	45.58 2.80 -2.23	50.68 2.92 -2.24	54.63 3.39 -4.16	58.35 3.75 -4.67	52.97 3.52 -2.49	47.99 3.00 -0.19	43.12 2.76 -0.29	40.67 2.84 -0.01	35.33 2.43 0.00	33.06 2.13 0.00
NEG CENTRAL___SENECA 23627	29.65 0.61 0.00	27.56 0.54 0.00	25.27 0.39 -0.19	25.18 0.39 -0.03	24.62 0.41 -0.12	25.94 0.43 -0.08	25.49 0.44 -0.50	27.85 0.38 -0.18	30.52 0.69 0.00	32.04 0.75 0.00	33.93 0.89 0.00	36.76 1.21 0.00	38.06 1.25 0.00	40.46 1.10 0.00	41.85 1.30 0.00	46.58 1.05 0.00	48.25 1.18 0.00	51.28 1.35 0.00	48.27 1.31 0.00	45.82 1.03 0.00	41.43 1.36 0.00	39.23 1.40 0.00	34.08 1.18 0.00	31.98 1.05 0.00
NEG CENTRAL___STATE_STREET 24147	29.30 0.26 0.00	27.24 0.22 0.00	25.00 0.15 -0.17	25.00 0.22 -0.03	24.38 0.19 -0.10	25.73 0.23 -0.07	25.18 0.20 -0.44	27.69 0.25 -0.16	30.29 0.45 0.00	31.76 0.47 0.00	33.60 0.56 0.00	36.37 0.82 0.00	37.61 0.81 0.00	40.15 0.79 0.00	41.49 0.93 0.00	46.49 0.96 0.00	48.11 1.03 0.00	51.03 1.10 0.00	48.08 1.13 0.00	45.73 0.94 0.00	41.03 0.96 0.00	38.77 0.95 0.00	33.59 0.69 0.00	31.51 0.59 0.00
NEG MILLWOOD___DRP 24198	31.97 2.93 0.00	29.78 2.76 0.00	28.54 2.54 -1.32	27.49 2.53 -0.21	27.33 2.43 -0.81	28.48 2.52 -0.53	30.48 2.48 -3.46	31.55 3.00 -1.27	33.03 3.19 0.00	34.60 3.35 0.04	36.69 3.70 0.05	39.28 3.81 0.07	40.75 3.94 0.00	43.81 4.45 0.00	44.98 4.42 0.00	50.63 5.10 0.00	52.30 5.22 0.00	55.53 5.59 0.00	52.22 5.26 0.00	49.94 5.15 0.00	44.56 4.49 0.00	41.98 4.12 -0.03	36.32 3.42 0.00	34.14 3.22 0.00
NEG NORTH_FLCN_SEA 23793	28.60 -0.43 0.01	26.58 -0.43 0.01	22.15 -0.40 2.13	24.38 -0.37 0.00	22.55 -0.36 1.18	25.10 -0.33 0.00	24.22 -0.32 0.00	26.96 -0.33 0.00	29.84 0.00 0.00	30.90 -0.37 0.01	32.63 -0.39 0.01	35.19 -0.36 0.00	36.44 -0.37 0.00	39.01 -0.35 0.00	40.15 -0.41 0.00	45.07 -0.46 0.00	46.65 -0.42 0.00	49.48 -0.45 0.00	46.58 -0.38 0.00	34.22 -0.40 10.17	36.61 -0.40 3.06	37.40 -0.42 0.01	30.92 -0.43 1.55	21.96 -0.46 8.51
NEG NORTH_KES_CHATEGAY 23792	28.19 -0.84 0.01	26.23 -0.78 0.01	21.85 -0.74 2.10	24.04 -0.72 0.00	22.26 -0.67 1.16	24.75 -0.69 0.00	23.90 -0.64 0.00	26.60 -0.68 0.00	29.36 -0.48 0.00	30.50 -0.78 0.01	32.17 -0.86 0.01	34.70 -0.85 0.00	35.89 -0.92 0.00	38.46 -0.90 0.00	39.54 -1.01 0.00	44.39 -1.14 0.00	45.95 -1.13 0.00	48.79 -1.15 0.00	45.88 -1.08 0.00	33.72 -1.08 9.99	36.10 -0.96 3.01	36.84 -0.98 0.01	30.46 -0.92 1.52	21.67 -0.90 8.36
NEG NORTH___ALICE_FALLS 23915	28.57 -0.47 0.01	26.58 -0.43 0.01	22.13 -0.42 2.13	24.36 -0.40 0.00	22.55 -0.36 1.18	25.08 -0.36 0.00	24.20 -0.34 0.00	26.93 -0.36 0.00	29.90 0.06 0.00	30.90 -0.37 0.01	32.63 -0.39 0.01	35.23 -0.32 0.00	36.47 -0.33 0.00	39.05 -0.32 0.00	40.19 -0.37 0.00	45.12 -0.41 0.00	46.70 -0.38 0.00	49.59 -0.35 0.00	46.68 -0.28 0.00	34.34 -0.31 10.14	36.70 -0.32 3.05	37.48 -0.34 0.01	30.96 -0.39 1.54	22.01 -0.43 8.49
NEG NORTH___LWR_SARANAC 23913	28.57 -0.47 0.01	26.58 -0.43 0.01	22.13 -0.42 2.13	24.36 -0.40 0.00	22.55 -0.36 1.18	25.08 -0.36 0.00	24.20 -0.34 0.00	26.93 -0.36 0.00	29.90 0.06 0.00	30.90 -0.37 0.01	32.63 -0.39 0.01	35.23 -0.32 0.00	36.47 -0.33 0.00	39.05 -0.32 0.00	40.19 -0.37 0.00	45.12 -0.41 0.00	46.70 -0.38 0.00	49.59 -0.35 0.00	46.68 -0.28 0.00	34.34 -0.31 10.14	36.70 -0.32 3.05	37.48 -0.34 0.01	30.96 -0.39 1.54	22.01 -0.43 8.49

NEG NORTH___PLATTSBURG 23628	28.57 -0.47 0.01	26.58 -0.43 0.01	22.13 -0.42 2.13	24.36 -0.40 0.00	22.55 -0.36 1.18	25.08 -0.36 0.00	24.20 -0.34 0.00	26.93 -0.36 0.00	29.90 0.06 0.00	30.90 -0.37 0.01	32.63 -0.39 0.01	35.23 -0.32 0.00	36.47 -0.33 0.00	39.05 -0.32 0.00	40.19 -0.37 0.00	45.12 -0.41 0.00	46.70 -0.38 0.00	49.59 -0.35 0.00	46.68 -0.28 0.00	34.34 -0.31 10.14	36.70 -0.32 3.05	37.48 -0.34 0.01	30.96 -0.39 1.54	22.01 -0.43 8.49
NEG WEST_LEA_LOCKPORT 23791	28.72 -0.32 0.01	26.80 -0.22 0.01	24.63 -0.25 -0.19	24.46 -0.32 -0.03	23.94 -0.26 -0.12	25.15 -0.36 -0.07	24.25 -0.81 -0.52	26.31 -1.17 -0.19	28.97 -0.87 0.00	30.63 -0.66 0.00	32.37 -0.66 0.01	34.98 -0.07 0.50	35.55 -0.04 1.22	37.21 -0.67 1.48	38.65 -0.41 1.50	43.34 -0.68 1.51	43.95 -0.33 2.80	46.45 -0.35 3.13	45.00 -0.28 1.68	43.85 -0.80 0.14	39.35 -0.52 0.20	37.81 0.00 0.02	33.06 0.17 0.01	31.26 0.34 0.01
NEG WEST___LANCASTR 23811	29.74 0.70 0.00	27.70 0.68 0.00	25.54 0.62 -0.24	25.34 0.54 -0.04	24.81 0.58 -0.15	26.09 0.56 -0.10	25.43 0.27 -0.62	27.54 0.03 -0.23	30.29 0.45 0.00	31.97 0.69 0.00	33.86 0.79 -0.03	42.64 1.42 -5.67	52.22 1.47 -13.94	57.25 0.94 -16.95	59.27 1.26 -17.45	64.20 1.14 -17.53	81.21 1.51 -32.63	88.06 1.55 -36.57	68.01 1.55 -19.50	47.40 1.07 -1.53	43.53 1.20 -2.26	39.62 1.70 -0.09	34.45 1.55 -0.01	32.51 1.58 0.00
NEG_PENN_ALLEGHNY 23528	29.83 0.78 0.00	27.72 0.70 0.00	25.72 0.62 -0.42	25.44 0.62 -0.07	24.95 0.60 -0.26	26.24 0.64 -0.17	26.26 0.61 -1.11	28.32 0.63 -0.41	30.70 0.87 0.00	32.19 0.91 0.00	34.09 1.06 0.00	36.90 1.24 -0.11	38.40 1.32 -0.28	40.96 1.26 -0.34	42.25 1.38 -0.31	47.30 1.46 -0.32	49.27 1.60 -0.59	52.24 1.65 -0.66	48.91 1.60 -0.35	46.29 1.48 -0.03	41.47 1.36 -0.04	39.26 1.44 0.00	34.12 1.22 0.00	32.07 1.15 0.00
NEG___GEN_MONROE 24207	29.53 0.49 0.00	27.40 0.38 0.00	25.07 0.22 -0.16	24.90 0.12 -0.02	24.33 0.15 -0.10	25.68 0.18 -0.06	24.87 -0.10 -0.43	27.14 -0.30 -0.16	29.90 0.06 0.00	31.47 0.19 0.00	33.29 0.26 0.00	36.14 0.71 0.12	37.32 0.81 0.30	39.51 0.51 0.36	41.23 0.77 0.10	46.21 0.77 0.10	48.07 1.18 0.18	51.13 1.40 0.20	48.03 1.17 0.11	45.50 0.71 0.01	40.90 0.84 0.01	39.11 1.29 0.00	34.12 1.22 0.00	32.04 1.11 0.00
NEPA___ENERGY 23901	29.77 0.73 0.00	27.76 0.73 0.00	25.59 0.67 -0.24	25.41 0.62 -0.04	24.89 0.65 -0.15	26.14 0.61 -0.10	25.51 0.34 -0.62	27.62 0.11 -0.23	30.38 0.54 0.00	31.97 0.69 0.00	33.89 0.83 -0.03	40.45 1.39 -3.51	46.89 1.43 -8.65	50.86 0.98 -10.51	51.49 1.30 -9.64	56.30 1.09 -9.68	66.60 1.51 -18.02	71.68 1.55 -20.20	59.23 1.50 -10.77	46.66 1.03 -0.84	42.48 1.16 -1.24	39.57 1.70 -0.04	34.48 1.58 0.00	32.51 1.58 0.00
NEVERSink___HYD 23608	31.45 2.41 0.00	29.21 2.19 0.00	27.84 2.00 -1.16	26.95 2.00 -0.19	26.73 1.93 -0.72	27.96 2.06 -0.47	29.60 2.01 -3.04	30.88 2.48 -1.12	32.49 2.65 0.00	34.10 2.82 0.00	36.14 3.10 0.00	38.82 3.27 0.00	40.23 3.42 0.00	43.06 3.70 0.00	44.21 3.65 0.00	49.76 4.23 0.00	51.31 4.24 0.00	54.48 4.54 0.00	51.23 4.27 0.00	49.00 4.21 0.00	43.72 3.65 0.00	41.18 3.33 -0.02	35.76 2.86 0.00	33.53 2.60 0.00
NEWTON___FALLS_HYD 23847	28.26 -0.78 0.00	26.29 -0.73 0.00	22.79 -0.77 1.12	24.04 -0.72 0.00	22.60 -0.87 0.62	24.57 -0.86 0.00	23.81 -0.74 0.00	26.49 -0.79 0.00	29.09 -0.74 0.00	30.44 -0.84 0.00	32.14 -0.89 0.00	34.59 -0.96 0.00	35.81 -0.99 0.00	38.38 -0.98 0.00	39.42 -1.14 0.00	44.25 -1.27 0.00	45.90 -1.18 0.00	48.79 -1.15 0.00	45.88 -1.08 0.00	38.17 -1.25 5.37	37.34 -1.12 1.61	37.03 -0.80 0.00	31.36 -0.72 0.82	25.73 -0.71 4.48
NIAGARA_115E_LBMP 323715	28.07 -0.96 0.02	26.19 -0.81 0.02	24.07 -0.79 -0.18	23.93 -0.84 -0.01	23.42 -0.77 -0.11	24.58 -0.91 -0.06	23.69 -1.37 -0.52	25.68 -1.80 -0.20	28.23 -1.61 0.00	29.88 -1.41 0.00	31.52 -1.49 0.03	33.13 -0.96 1.46	32.25 -0.99 3.56	33.35 -1.69 4.32	34.98 -1.46 4.12	39.57 -1.82 4.14	37.84 -1.55 7.68	39.63 -1.70 8.61	40.86 -1.50 4.60	42.45 -1.97 0.38	37.96 -1.56 0.55	36.81 -0.98 0.04	32.19 -0.69 0.02	30.51 -0.40 0.02
NIAGARA_115W_LBMP 323714	28.24 -0.81 -0.01	26.33 -0.70 -0.01	24.24 -0.67 -0.22	24.06 -0.74 -0.05	23.56 -0.67 -0.14	24.74 -0.79 -0.10	23.82 -1.28 -0.55	25.79 -1.69 -0.20	28.38 -1.46 0.00	30.00 -1.28 0.00	31.62 -1.39 0.03	33.24 -0.85 1.46	32.40 -0.85 3.56	33.54 -1.50 4.32	35.18 -1.26 4.12	39.80 -1.59 4.14	38.07 -1.32 7.68	39.88 -1.45 8.61	41.05 -1.31 4.60	42.67 -1.75 0.38	38.16 -1.36 0.55	36.99 -0.80 0.04	32.32 -0.56 0.02	30.66 -0.28 -0.01
NIAGARA_230_LBMP 323716	28.49 -0.55 0.00	26.59 -0.43 0.00	24.44 -0.44 -0.20	24.29 -0.49 -0.03	23.78 -0.43 -0.13	24.98 -0.54 -0.08	24.09 -0.98 -0.53	26.09 -1.39 -0.20	28.70 -1.13 0.00	30.32 -0.97 0.00	31.97 -1.06 0.01	33.51 -0.60 1.44	32.68 -0.59 3.54	33.84 -1.22 4.30	35.49 -0.97 4.10	40.09 -1.32 4.12	38.38 -1.04 7.66	40.25 -1.10 8.59	41.39 -0.99 4.58	43.00 -1.44 0.36	38.47 -1.08 0.53	37.28 -0.53 0.02	32.67 -0.23 0.00	30.93 0.00 0.00
NIAGARA____ 23760	28.17 -0.87 0.01	26.26 -0.76 0.01	24.14 -0.74 -0.20	23.99 -0.79 -0.03	23.49 -0.72 -0.12	24.64 -0.86 -0.07	23.85 -1.23 -0.53	25.87 -1.61 -0.20	28.47 -1.37 0.00	30.10 -1.19 0.00	31.76 -1.26 0.02	33.36 -0.75 1.45	32.52 -0.74 3.55	33.63 -1.42 4.31	35.27 -1.18 4.11	39.86 -1.55 4.13	38.13 -1.27 7.67	39.99 -1.35 8.60	41.15 -1.22 4.59	42.77 -1.66 0.36	38.25 -1.28 0.54	37.08 -0.72 0.03	32.43 -0.46 0.01	30.61 -0.31 0.01
NINE_MILE_1 23575	28.35 -0.70 0.00	26.35 -0.67 0.00	24.12 -0.64 -0.08	24.12 -0.64 -0.01	23.54 -0.60 -0.05	24.81 -0.66 -0.03	24.12 -0.64 -0.22	26.66 -0.71 -0.08	29.15 -0.69 0.00	30.57 -0.72 0.00	32.21 -0.82 0.00	34.73 -0.82 0.00	35.96 -0.85 0.00	38.42 -0.95 0.00	39.63 -0.93 0.00	44.48 -1.05 0.00	46.00 -1.08 0.00	48.79 -1.15 0.00	45.93 -1.03 0.00	43.72 -1.08 0.00	39.15 -0.92 0.00	36.99 -0.83 0.00	32.18 -0.72 0.00	30.22 -0.71 0.00
NINE_MILE_2 23744	28.35 -0.70 0.00	26.37 -0.65 0.00	24.15 -0.62 -0.08	24.15 -0.62 -0.01	23.54 -0.60 -0.05	24.81 -0.66 -0.03	24.15 -0.61 -0.22	26.66 -0.71 -0.08	29.15 -0.69 0.00	30.57 -0.72 0.00	32.21 -0.82 0.00	34.73 -0.82 0.00	35.96 -0.85 0.00	38.42 -0.95 0.00	39.63 -0.93 0.00	44.48 -1.05 0.00	46.00 -1.08 0.00	48.79 -1.15 0.00	45.93 -1.03 0.00	43.72 -1.08 0.00	39.15 -0.92 0.00	36.99 -0.83 0.00	32.18 -0.72 0.00	30.22 -0.71 0.00
NM_CAPITAL___DRP 24208	30.84 1.80 0.00	28.75 1.73 0.00	28.02 1.65 -1.69	26.68 1.66 -0.27	26.74 1.61 -1.04	27.82 1.70 -0.68	30.59 1.62 -4.42	30.41 1.50 -1.62	31.39 1.55 0.00	32.87 1.59 0.01	34.67 1.65 0.01	37.20 1.67 0.02	38.54 1.73 0.00	41.21 1.85 0.00	42.46 1.91 0.00	47.62 2.10 0.00	49.24 2.17 0.00	52.28 2.35 0.00	49.17 2.21 0.00	46.99 2.19 0.00	41.96 1.88 0.00	39.46 1.66 0.03	34.38 1.48 0.00	32.44 1.52 0.00

NM_CENTRAL___DRP 24181	28.98 -0.06 0.00	26.94 -0.08 0.00	24.67 -0.12 -0.11	24.65 -0.12 -0.02	24.04 -0.12 -0.07	25.35 -0.13 -0.05	24.75 -0.10 -0.30	27.32 -0.08 -0.11	29.90 0.06 0.00	31.35 0.06 0.00	33.10 0.07 0.00	35.73 0.18 0.00	36.95 0.15 0.00	39.36 0.00 0.00	40.64 0.08 0.00	45.57 0.05 0.00	47.17 0.09 0.00	49.99 0.05 0.00	47.05 0.09 0.00	44.79 0.00 0.00	40.07 0.00 0.00	37.94 0.11 0.00	33.03 0.13 0.00	30.99 0.06 0.00
NM_FRONTIER___DRP 24179	28.24 -0.81 -0.01	26.33 -0.70 -0.01	24.24 -0.67 -0.22	24.06 -0.74 -0.05	23.56 -0.67 -0.14	24.74 -0.79 -0.10	23.82 -1.28 -0.55	25.79 -1.69 -0.20	28.38 -1.46 0.00	30.00 -1.28 0.00	31.62 -1.39 0.03	33.24 -0.85 1.46	32.40 -0.85 3.56	33.54 -1.50 4.32	35.18 -1.26 4.12	39.80 -1.59 4.14	38.07 -1.32 7.68	39.88 -1.45 8.61	41.05 -1.31 4.60	42.67 -1.75 0.38	38.16 -1.36 0.55	36.99 -0.80 0.04	32.32 -0.56 0.02	30.66 -0.28 -0.01
NM_ST_REGIS___HYD 24053	27.61 -1.42 0.01	25.72 -1.30 0.01	21.69 -1.23 1.76	23.54 -1.21 0.00	21.77 -1.35 0.97	24.01 -1.42 0.00	23.24 -1.30 0.00	25.86 -1.42 0.00	28.47 -1.37 0.00	29.69 -1.59 0.01	31.21 -1.82 0.01	33.63 -1.92 0.00	34.82 -1.99 0.00	37.31 -2.05 0.00	38.37 -2.19 0.00	43.07 -2.46 0.00	44.58 -2.50 0.00	47.39 -2.54 0.00	44.57 -2.39 0.00	33.77 -2.64 8.38	35.19 -2.36 2.52	35.82 -2.01 0.01	29.88 -1.74 1.28	22.37 -1.55 7.01
NORTHPORT___1 23551	33.78 3.60 -1.14	30.26 3.24 0.00	28.89 2.91 -1.30	27.93 2.97 -0.21	27.78 2.89 -0.80	28.96 3.00 -0.52	31.03 3.09 -3.40	34.70 3.71 -3.70	44.68 3.88 -10.97	45.80 4.16 -10.35	43.78 4.39 -6.35	45.17 4.41 -5.21	45.46 4.53 -4.13	53.59 5.04 -9.19	53.85 5.07 -8.23	57.63 5.88 -6.22	56.80 5.79 -3.94	57.82 6.14 -1.75	55.44 5.49 -2.99	50.30 5.51 0.00	48.53 4.81 -3.65	45.44 4.42 -3.19	44.13 3.98 -7.25	42.83 3.83 -8.07
NORTHPORT___2 23552	33.78 3.60 -1.14	30.26 3.24 0.00	28.89 2.91 -1.30	27.93 2.97 -0.21	27.78 2.89 -0.80	28.96 3.00 -0.52	31.03 3.09 -3.40	34.70 3.71 -3.70	44.68 3.88 -10.97	45.80 4.16 -10.35	43.78 4.39 -6.35	45.17 4.41 -5.21	45.46 4.53 -4.13	53.59 5.04 -9.19	53.85 5.07 -8.23	57.63 5.88 -6.22	56.80 5.79 -3.94	57.82 6.14 -1.75	55.44 5.49 -2.99	50.30 5.51 0.00	48.53 4.81 -3.65	45.44 4.42 -3.19	44.13 3.98 -7.25	42.83 3.83 -8.07
NORTHPORT___3 23553	33.15 2.96 -1.14	29.67 2.65 0.00	28.37 2.39 -1.30	27.39 2.43 -0.21	27.25 2.36 -0.80	28.42 2.47 -0.52	30.47 2.53 -3.40	34.12 3.14 -3.70	44.03 3.22 -10.97	44.91 3.28 -10.34	42.88 3.50 -6.34	44.41 3.66 -5.20	44.68 3.76 -4.12	52.76 4.21 -9.18	53.03 4.26 -8.22	56.57 4.82 -6.21	55.81 4.80 -3.93	56.77 5.10 -1.74	51.12 5.07 0.91	49.44 4.66 0.01	47.72 4.01 -3.65	44.68 3.67 -3.18	43.33 3.19 -7.24	42.03 3.03 -8.07
NORTHPORT___4 23650	33.15 2.96 -1.14	29.67 2.65 0.00	28.37 2.39 -1.30	27.39 2.43 -0.21	27.25 2.36 -0.80	28.42 2.47 -0.52	30.47 2.53 -3.40	34.12 3.14 -3.70	44.03 3.22 -10.97	44.91 3.28 -10.34	42.88 3.50 -6.34	44.41 3.66 -5.20	44.68 3.76 -4.12	52.76 4.21 -9.18	53.03 4.26 -8.22	56.57 4.82 -6.21	55.81 4.80 -3.93	56.77 5.10 -1.74	51.12 5.07 0.91	49.44 4.66 0.01	47.72 4.01 -3.65	44.68 3.67 -3.18	43.33 3.19 -7.24	42.03 3.03 -8.07
NORTHPORT___IC 23718	33.78 3.60 -1.14	30.26 3.24 0.00	28.89 2.91 -1.30	27.93 2.97 -0.21	27.78 2.89 -0.80	28.96 3.00 -0.52	31.03 3.09 -3.40	34.70 3.71 -3.70	44.68 3.88 -10.97	45.80 4.16 -10.35	43.78 4.39 -6.35	45.17 4.41 -5.21	45.46 4.53 -4.13	53.59 5.04 -9.19	53.85 5.07 -8.23	57.63 5.88 -6.22	56.80 5.79 -3.94	57.82 6.14 -1.75	55.44 5.49 -2.99	50.30 5.51 0.00	48.53 4.81 -3.65	45.44 4.42 -3.19	44.13 3.98 -7.25	42.83 3.83 -8.07
NPX_GEN_1385_PROXY 323591	33.58 3.40 -1.14	30.08 3.05 0.00	28.72 2.74 -1.30	27.78 2.82 -0.21	27.63 2.75 -0.80	28.80 2.85 -0.52	30.88 2.94 -3.40	34.53 3.55 -3.70	38.64 3.43 -5.37	40.00 3.69 -5.02	40.00 3.90 -3.07	42.09 3.84 -2.70	43.24 3.98 -2.46	44.29 4.45 -0.48	46.14 4.46 -1.12	48.00 5.19 2.72	53.29 4.62 -1.60	56.36 4.94 -1.48	54.41 4.46 -2.99	49.23 4.44 0.00	45.10 3.57 -1.46	41.70 3.25 -0.62	40.17 2.96 -4.31	38.80 2.88 -5.00
NPX_GEN_CSC 323557	33.41 3.22 -1.14	29.92 2.89 0.00	28.54 2.57 -1.30	27.78 2.82 -0.21	27.61 2.72 -0.80	28.63 2.67 -0.52	30.91 2.97 -3.40	34.40 3.41 -3.70	44.42 3.61 -10.97	45.58 3.94 -10.35	43.68 4.29 -6.35	45.24 4.48 -5.21	45.61 4.67 -4.13	53.75 5.20 -9.19	54.02 5.23 -8.23	57.89 6.14 -6.22	57.18 6.17 -3.94	58.22 6.54 -1.75	55.37 6.01 -2.40	50.57 5.78 0.00	48.78 5.05 -3.65	45.36 4.61 -2.92	44.54 4.11 -7.53	42.74 3.74 -8.07
NSINS_S_GLNS_FALLS 23858	31.31 2.27 0.00	29.21 2.19 0.00	28.54 2.02 -1.83	27.07 2.03 -0.28	27.21 2.00 -1.12	28.33 2.19 -0.71	31.30 2.13 -4.62	31.27 2.29 -1.70	32.37 2.53 0.00	33.81 2.53 0.01	35.60 2.58 0.01	38.23 2.70 0.02	39.71 2.91 0.00	42.43 3.07 0.00	43.80 3.25 0.00	49.12 3.60 0.00	50.98 3.91 0.00	54.38 4.44 0.00	51.23 4.27 0.00	49.19 4.08 -0.33	43.73 3.57 -0.10	41.08 3.29 0.04	35.71 2.76 -0.05	33.74 2.54 -0.27
NUCOR_STEEL___DRP 24197	29.30 0.26 0.00	27.24 0.22 0.00	25.02 0.17 -0.16	25.03 0.25 -0.03	24.40 0.22 -0.10	25.75 0.25 -0.06	25.16 0.20 -0.42	27.66 0.22 -0.16	30.22 0.39 0.00	31.69 0.41 0.00	33.50 0.46 0.00	36.26 0.71 0.00	37.50 0.70 0.00	40.03 0.67 0.00	41.37 0.81 0.00	46.44 0.91 0.00	48.07 0.99 0.00	50.99 1.05 0.00	48.04 1.08 0.00	45.73 0.94 0.00	40.99 0.92 0.00	38.73 0.91 0.00	33.56 0.66 0.00	31.51 0.59 0.00
NYISO_LBMP_REFERENCE 24008	29.04 0.00 0.00	27.02 0.00 0.00	24.68 0.00 0.00	24.75 0.00 0.00	24.09 0.00 0.00	25.43 0.00 0.00	24.54 0.00 0.00	27.28 0.00 0.00	29.84 0.00 0.00	31.29 0.00 0.00	33.04 0.00 0.00	35.55 0.00 0.00	36.81 0.00 0.00	39.36 0.00 0.00	40.56 0.00 0.00	45.53 0.00 0.00	47.08 0.00 0.00	49.94 0.00 0.00	46.96 0.00 0.00	44.79 0.00 0.00	40.07 0.00 0.00	37.83 0.00 0.00	32.90 0.00 0.00	30.93 0.00 0.00
NYPA_BRENTWD____GT 24164	33.99 3.80 -1.14	30.43 3.40 0.00	29.04 3.06 -1.30	28.11 3.14 -0.21	27.95 3.06 -0.80	29.14 3.18 -0.52	31.20 3.26 -3.40	34.92 3.93 -3.70	44.95 4.15 -10.97	46.07 4.44 -10.35	44.15 4.76 -6.35	45.70 4.94 -5.21	46.08 5.15 -4.13	54.22 5.67 -9.19	54.46 5.68 -8.22	58.39 6.65 -6.22	57.65 6.64 -3.93	58.67 6.99 -1.75	55.17 6.39 -1.83	51.06 6.27 0.00	49.17 5.45 -3.65	46.13 5.07 -3.23	44.62 4.47 -7.25	43.17 4.17 -8.07
NYPA_GOWANUS____GT5 24156	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00

NYPA_GOWANUS____GT6 24157	32.27	29.95	28.70	27.64	27.50	28.71	30.57	31.89	33.33	35.51	37.68	40.73	41.33	44.36	45.46	51.27	52.77	55.93	52.45	50.26	44.72	42.17	36.62	34.48
	3.22	2.92	2.72	2.67	2.60	2.75	2.63	3.35	3.49	3.82	4.13	4.37	4.53	5.00	4.91	5.74	5.69	5.99	5.49	5.46	4.65	4.31	3.72	3.56
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.26	0.00	-0.41	-0.51	-0.81	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	-0.04	0.00	0.00
NYPA_HARLEM__RVR__GT1 24160	32.19	30.06	28.77	27.74	27.62	28.81	30.57	31.82	33.17	35.49	37.50	40.48	40.99	44.04	45.09	50.80	52.25	55.37	51.93	49.80	44.39	41.83	36.42	34.39
	3.14	3.03	2.79	2.77	2.72	2.85	2.63	3.30	3.34	3.72	4.00	4.19	4.19	4.68	4.54	5.28	5.18	5.44	4.98	5.02	4.33	3.97	3.52	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.24	0.01	-0.48	-0.47	-0.73	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.03	0.00	0.00
NYPA_HARLEM__RVR__GT2 24161	32.19	30.06	28.77	27.74	27.62	28.81	30.57	31.82	33.17	35.49	37.50	40.48	40.99	44.04	45.09	50.80	52.25	55.37	51.93	49.80	44.39	41.83	36.42	34.39
	3.14	3.03	2.79	2.77	2.72	2.85	2.63	3.30	3.34	3.72	4.00	4.19	4.19	4.68	4.54	5.28	5.18	5.44	4.98	5.02	4.33	3.97	3.52	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.24	0.01	-0.48	-0.47	-0.73	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.03	0.00	0.00
NYPA_KENT____GT 24152	32.25	29.95	28.73	27.67	27.52	28.74	30.59	31.92	33.33	35.48	37.65	40.69	41.26	44.28	45.38	51.17	52.68	55.78	52.36	50.17	44.68	42.10	36.58	34.45
	3.19	2.92	2.74	2.70	2.63	2.77	2.65	3.38	3.49	3.78	4.10	4.34	4.45	4.92	4.82	5.64	5.60	5.84	5.40	5.37	4.61	4.24	3.68	3.52
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.26	0.00	-0.41	-0.51	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
NYPA_POUCH1____GT 24155	32.16	29.84	28.60	27.54	27.40	28.62	30.47	31.79	33.24	35.40	37.60	40.64	41.22	44.25	45.34	51.13	52.68	55.84	52.36	50.13	44.60	42.07	36.52	34.39
	3.11	2.81	2.62	2.57	2.51	2.65	2.53	3.25	3.40	3.69	4.03	4.26	4.41	4.88	4.78	5.60	5.60	5.89	5.40	5.33	4.53	4.20	3.62	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.54	-3.40	-1.26	0.00	-0.42	-0.53	-0.83	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.01	0.00	-0.04	0.00	0.00
NYPA_VERNON____GT2 24162	32.25	29.98	28.73	27.67	27.55	28.76	30.61	31.92	33.33	35.45	37.61	40.62	41.18	44.16	45.30	51.04	52.53	55.63	52.22	50.03	44.60	42.06	36.55	34.39
	3.19	2.95	2.74	2.70	2.65	2.80	2.68	3.38	3.49	3.75	4.06	4.26	4.38	4.80	4.74	5.51	5.46	5.69	5.26	5.24	4.53	4.20	3.65	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.26	0.00	-0.41	-0.51	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
NYPA_VERNON____GT3 24163	32.25	29.98	28.73	27.67	27.55	28.76	30.61	31.92	33.33	35.45	37.61	40.62	41.18	44.16	45.30	51.04	52.53	55.63	52.22	50.03	44.60	42.06	36.55	34.39
	3.19	2.95	2.74	2.70	2.65	2.80	2.68	3.38	3.49	3.75	4.06	4.26	4.38	4.80	4.74	5.51	5.46	5.69	5.26	5.24	4.53	4.20	3.65	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.26	0.00	-0.41	-0.51	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
NYPA__ASTORIA_CC1 323568	32.25	29.98	28.73	27.69	27.55	28.79	30.61	31.92	33.30	35.42	37.55	40.55	41.11	44.12	45.26	50.94	52.44	55.53	52.12	49.98	44.52	41.99	36.52	34.39
	3.19	2.95	2.74	2.72	2.65	2.82	2.68	3.38	3.46	3.72	4.00	4.19	4.30	4.76	4.70	5.42	5.36	5.59	5.17	5.19	4.45	4.12	3.62	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.26	0.00	-0.41	-0.51	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
NYPA__ASTORIA_CC2 323569	32.25	29.98	28.73	27.69	27.55	28.79	30.61	31.92	33.30	35.42	37.55	40.55	41.11	44.12	45.26	50.94	52.44	55.53	52.12	49.98	44.52	41.99	36.52	34.39
	3.19	2.95	2.74	2.72	2.65	2.82	2.68	3.38	3.46	3.72	4.00	4.19	4.30	4.76	4.70	5.42	5.36	5.59	5.17	5.19	4.45	4.12	3.62	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.26	0.00	-0.41	-0.51	-0.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
NYPA__HOLTSVILL 23794	33.70	30.18	28.81	27.93	27.75	28.91	31.03	34.67	44.68	45.83	43.88	45.45	45.79	53.91	54.19	58.00	57.23	58.28	60.21	50.71	48.91	45.79	44.42	42.96
	3.51	3.16	2.84	2.97	2.87	2.95	3.09	3.68	3.88	4.19	4.49	4.69	4.86	5.35	5.39	6.24	6.21	6.59	6.06	5.91	5.17	4.77	4.28	3.96
	-1.14	0.00	-1.30	-0.21	-0.80	-0.52	-3.40	-3.70	-10.97	-10.35	-6.35	-5.21	-4.13	-9.20	-8.24	-6.23	-3.95	-1.76	-7.19	-0.01	-3.66	-3.20	-7.25	-8.07
NYPA____HELLGATE_GT1 24158	32.19	30.06	28.77	27.74	27.62	28.81	30.57	31.82	33.17	35.27	37.50	40.48	40.99	44.04	45.09	50.80	52.25	55.37	51.93	49.80	44.39	41.83	36.42	34.39
	3.14	3.03	2.79	2.77	2.72	2.85	2.63	3.30	3.34	3.72	4.00	4.19	4.19	4.68	4.54	5.28	5.18	5.44	4.98	5.02	4.33	3.97	3.52	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.24	0.01	-0.26	-0.47	-0.73	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.03	0.00	0.00
NYPA____HELLGATE_GT2 24159	32.19	30.06	28.77	27.74	27.62	28.81	30.57	31.82	33.17	35.27	37.50	40.48	40.99	44.04	45.09	50.80	52.25	55.37	51.93	49.80	44.39	41.83	36.42	34.39
	3.14	3.03	2.79	2.77	2.72	2.85	2.63	3.30	3.34	3.72	4.00	4.19	4.19	4.68	4.54	5.28	5.18	5.44	4.98	5.02	4.33	3.97	3.52	3.46
	-0.01	-0.01	-1.30	-0.22	-0.81	-0.53	-3.40	-1.24	0.01	-0.26	-0.47	-0.73	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.03	0.00	0.00
NYS_BARGE__HYD 23848	28.69	26.77	24.60	24.43	23.92	25.10	24.22	26.28	28.91	30.60	32.33	34.88	35.27	36.92	38.38	43.07	43.45	45.89	44.75	43.82	39.31	37.81	33.03	31.23
	-0.35	-0.24	-0.27	-0.35	-0.29	-0.41	-0.83	-1.20	-0.93	-0.69	-0.70	-0.07	-0.07	-0.67	-0.41	-0.68	-0.33	-0.35	-0.23	-0.80	-0.52	0.00	0.13	0.31
	0.01	0.01	-0.19	-0.02	-0.11	-0.07	-0.51	-0.19	0.00	0.00	0.01	0.60	1.46	1.78	1.77	1.78	3.30	3.70	1.98	0.16	0.24	0.02	0.01	0.01
OAK ORCHARD__HYD 24046	29.04	27.05	24.79	24.66	24.12	25.40	24.67	27.03	29.66	31.22	33.00	35.75	36.87	39.06	40.76	45.65	47.27	50.16	47.35	45.00	40.33	38.36	33.42	31.42
	0.00	0.03	-0.05	-0.12	-0.07	-0.10	-0.29	-0.41	-0.18	-0.06	-0.03	0.36	0.44	0.16	0.41	0.32	0.57	0.65	0.61	0.23	0.28	0.53	0.52	0.49
	0.00	0.00	-0.16	-0.02	-0.10	-0.06	-0.43	-0.16	0.00	0.00	0.00	0.15	0.38	0.46	0.20	0.20	0.37	0.42	0.22	0.02	0.03	0.00	0.00	0.00
OCC_CHEM__DRP 24175	28.36	26.47	24.36	24.18	23.68	24.87	23.94	25.93	28.53	30.16	31.81	33.41	32.58	33.70	35.34	39.98	38.26	40.12	41.28	42.84	38.32	37.18	32.57	30.82
	-0.70	-0.57	-0.54	-0.62	-0.55	-0.66	-1.15	-1.55	-1.31	-1.13	-1.22	-0.68	-0.66	-1.34	-1.09	-1.41	-1.13	-1.20	-1.08	-1.57	-1.20	-0.61	-0.36	-0.12
	-0.01	-0.01	-0.22	-0.05	-0.14	-0.10	-0.55	-0.20	0.00	0.00	0.01	1.46	3.56	4.33	4.12	4.14	7.69	8.61	4.60	0.38	0.55	0.04	-0.03	-0.01

OH_GEN_PROXY 24063	27.91 -0.52 0.61	25.40 -0.40 1.22	23.60 -0.42 0.66	21.52 -0.47 2.76	23.74 -0.41 -0.06	22.71 -0.51 2.22	24.15 -0.93 -0.54	26.17 -1.31 -0.20	28.79 -1.05 0.00	30.38 -0.91 0.00	32.07 -0.96 0.01	33.90 -0.50 1.15	33.45 -0.52 2.84	34.77 -1.14 3.45	36.38 -0.89 3.28	41.05 -1.18 3.29	40.00 -0.94 6.13	42.06 -1.00 6.88	42.40 -0.89 3.67	40.98 -1.34 2.47	38.65 -1.00 0.42	37.12 -0.42 0.29	33.02 -0.16 -0.28	30.93 0.03 0.03
OLIN_CORP_DRP 24177	28.36 -0.70 -0.01	26.47 -0.57 -0.01	24.36 -0.54 -0.22	24.18 -0.62 -0.05	23.68 -0.55 -0.14	24.87 -0.66 -0.10	23.94 -1.15 -0.56	25.93 -1.55 -0.20	28.53 -1.31 0.00	30.16 -1.13 0.00	31.81 -1.22 0.01	33.40 -0.68 1.47	32.56 -0.66 3.58	33.67 -1.34 4.35	35.32 -1.09 4.14	39.96 -1.41 4.16	38.22 -1.13 7.73	40.08 -1.20 8.66	41.25 -1.08 4.63	42.84 -1.57 0.38	38.32 -1.20 0.55	37.18 -0.61 0.04	32.57 -0.36 -0.03	30.82 -0.12 -0.01
OLIN_CORP_DSASP 323712	28.36 -0.70 -0.01	26.47 -0.57 -0.01	24.36 -0.54 -0.22	24.18 -0.62 -0.05	23.68 -0.55 -0.14	24.87 -0.66 -0.10	23.94 -1.15 -0.55	25.93 -1.55 -0.20	28.53 -1.31 0.00	30.16 -1.13 0.00	31.81 -1.22 0.01	33.41 -0.68 1.46	32.58 -0.66 3.56	33.70 -1.34 4.33	35.34 -1.09 4.12	39.98 -1.41 4.14	38.26 -1.13 7.69	40.12 -1.20 8.61	41.28 -1.08 4.60	42.84 -1.57 0.38	38.32 -1.20 0.55	37.18 -0.61 0.04	32.57 -0.36 -0.03	30.82 -0.12 -0.01
ONEIDA_HERK_LFGE 323681	29.77 0.73 0.00	27.67 0.65 0.00	25.01 0.47 0.14	25.28 0.52 0.00	24.45 0.43 0.07	25.99 0.56 0.00	25.11 0.56 0.00	27.99 0.71 0.00	30.79 0.95 0.00	32.19 0.91 0.00	34.09 1.06 0.00	36.72 1.17 0.00	38.06 1.25 0.00	40.70 1.34 0.00	41.98 1.42 0.00	47.12 1.59 0.00	48.91 1.83 0.00	51.98 2.05 0.00	48.84 1.88 0.00	45.77 1.66 0.67	41.28 1.40 0.19	39.23 1.40 0.00	33.95 1.15 0.10	31.38 0.99 0.54
ONONDAGA_REF_OCCRA 23987	29.13 0.09 0.00	27.08 0.05 0.00	24.80 -0.02 -0.14	24.78 0.00 -0.02	24.18 0.00 -0.09	25.49 0.00 -0.06	24.94 0.02 -0.38	27.48 0.05 -0.14	30.05 0.21 0.00	31.51 0.22 0.00	33.27 0.23 0.00	35.90 0.36 0.00	37.14 0.33 0.00	39.60 0.24 0.00	40.88 0.32 0.00	45.85 0.32 0.00	47.45 0.37 0.00	50.29 0.35 0.00	47.33 0.37 0.00	45.11 0.32 0.00	40.35 0.28 0.00	38.17 0.34 0.00	33.20 0.30 0.00	31.15 0.22 0.00
ONONDAGA___COGEN 23986	29.10 0.06 0.00	27.05 0.03 0.00	24.79 -0.02 -0.13	24.78 0.00 -0.02	24.17 0.00 -0.08	25.46 -0.03 -0.05	24.92 0.02 -0.35	27.44 0.03 -0.13	30.02 0.18 0.00	31.44 0.16 0.00	33.20 0.17 0.00	35.83 0.28 0.00	37.07 0.26 0.00	39.56 0.20 0.00	40.84 0.29 0.00	45.80 0.27 0.00	47.41 0.33 0.00	50.29 0.35 0.00	47.33 0.37 0.00	45.11 0.32 0.00	40.35 0.28 0.00	38.17 0.34 0.00	33.16 0.26 0.00	31.11 0.19 0.00
ONTARIO___LFGE 23819	29.65 0.61 0.00	27.56 0.54 0.00	25.27 0.39 -0.19	25.18 0.39 -0.03	24.62 0.41 -0.12	25.94 0.43 -0.08	25.49 0.44 -0.50	27.85 0.38 -0.18	30.52 0.69 0.00	32.04 0.75 0.00	33.93 0.89 0.00	36.76 1.21 0.00	38.06 1.25 0.00	40.46 1.10 0.00	41.85 1.30 0.00	46.58 1.05 0.00	48.25 1.18 0.00	51.28 1.35 0.00	48.27 1.31 0.00	45.82 1.03 0.00	41.43 1.36 0.00	39.23 1.40 0.00	34.08 1.18 0.00	31.98 1.05 0.00
ORANGEVILLE_WT_PWR 323706	29.48 0.44 0.00	27.46 0.43 0.00	25.27 0.35 -0.25	25.09 0.30 -0.04	24.58 0.34 -0.15	25.84 0.31 -0.10	25.21 0.02 -0.64	27.33 -0.19 -0.24	30.02 0.18 0.00	31.66 0.38 0.00	33.55 0.50 -0.02	38.93 1.03 -2.34	43.65 1.07 -5.77	46.97 0.59 -7.02	47.79 0.89 -6.34	52.67 0.77 -6.37	60.02 1.08 -11.86	64.38 1.15 -13.30	55.22 1.17 -7.09	46.02 0.67 -0.55	41.69 0.80 -0.82	39.06 1.21 -0.03	34.05 1.15 0.00	32.10 1.17 0.00
OSWEGATCHIE___HYD 24044	28.26 -0.78 0.00	26.29 -0.73 0.00	22.79 -0.77 1.12	24.04 -0.72 0.00	22.60 -0.87 0.62	24.57 -0.86 0.00	23.81 -0.74 0.00	26.49 -0.79 0.00	29.09 -0.74 0.00	30.44 -0.84 0.00	32.14 -0.89 0.00	34.59 -0.96 0.00	35.81 -0.99 0.00	38.38 -0.98 0.00	39.42 -1.14 0.00	44.25 -1.27 0.00	45.90 -1.18 0.00	48.79 -1.15 0.00	45.88 -1.08 0.00	38.17 -1.25 5.37	37.34 -1.12 1.61	37.03 -0.80 0.00	31.36 -0.72 0.82	25.73 -0.71 4.48
OSWEGO___5 23606	28.58 -0.47 0.00	26.56 -0.46 0.00	24.33 -0.44 -0.10	24.32 -0.44 -0.02	23.74 -0.41 -0.06	25.02 -0.46 -0.04	24.35 -0.44 -0.25	26.89 -0.49 -0.09	29.39 -0.45 0.00	30.82 -0.47 0.00	32.51 -0.53 0.00	35.05 -0.50 0.00	36.29 -0.52 0.00	38.73 -0.63 0.00	39.99 -0.57 0.00	44.85 -0.68 0.00	46.42 -0.66 0.00	49.24 -0.70 0.00	46.30 -0.66 0.00	44.12 -0.67 0.00	39.51 -0.56 0.00	37.33 -0.49 0.00	32.47 -0.43 0.00	30.49 -0.43 0.00
OSWEGO___6 23613	28.58 -0.47 0.00	26.56 -0.46 0.00	24.33 -0.44 -0.10	24.32 -0.44 -0.02	23.74 -0.41 -0.06	25.02 -0.46 -0.04	24.35 -0.44 -0.25	26.89 -0.49 -0.09	29.39 -0.45 0.00	30.82 -0.47 0.00	32.51 -0.53 0.00	35.05 -0.50 0.00	36.29 -0.52 0.00	38.73 -0.63 0.00	39.99 -0.57 0.00	44.85 -0.68 0.00	46.42 -0.66 0.00	49.24 -0.70 0.00	46.30 -0.66 0.00	44.12 -0.67 0.00	39.51 -0.56 0.00	37.33 -0.49 0.00	32.47 -0.43 0.00	30.49 -0.43 0.00
OUTOKUMPU-AB___DRP 24206	29.13 0.09 0.00	27.19 0.16 0.00	24.99 0.10 -0.21	24.79 0.00 -0.04	24.29 0.07 -0.13	25.50 -0.03 -0.09	24.65 -0.44 -0.55	26.64 -0.85 -0.20	29.33 -0.51 0.00	31.03 -0.25 0.00	32.81 -0.23 0.00	36.83 0.46 -0.82	39.32 0.48 -2.04	41.76 -0.08 -2.48	43.33 0.20 -2.57	48.11 0.00 -2.58	52.21 0.33 -4.81	55.68 0.35 -5.39	50.39 0.57 -2.87	44.92 -0.09 -0.21	40.51 0.12 -0.32	38.51 0.68 0.00	33.60 0.69 -0.01	31.77 0.84 0.00
OXBOW___ 24026	28.82 -0.23 -0.01	26.87 -0.16 -0.01	24.73 -0.17 -0.22	24.52 -0.27 -0.04	24.03 -0.19 -0.14	25.22 -0.30 -0.09	24.33 -0.76 -0.55	26.34 -1.14 -0.20	28.97 -0.87 0.00	30.66 -0.63 0.00	32.41 -0.63 0.00	35.27 0.00 0.28	36.17 0.04 0.67	37.96 -0.59 0.82	39.05 -0.33 1.19	43.75 -0.59 1.19	44.64 -0.23 2.20	47.17 -0.30 2.47	45.50 -0.14 1.32	43.95 -0.72 0.12	39.46 -0.44 0.17	37.92 0.11 0.02	33.18 0.26 -0.02	31.37 0.43 -0.01
OXY_CHEM_DSASP 323612	28.36 -0.70 -0.01	26.47 -0.57 -0.01	24.36 -0.54 -0.22	24.18 -0.62 -0.05	23.68 -0.55 -0.14	24.87 -0.66 -0.10	23.94 -1.15 -0.55	25.93 -1.55 -0.20	28.53 -1.31 0.00	30.16 -1.13 0.00	31.81 -1.22 0.01	33.41 -0.68 1.46	32.58 -0.66 3.56	33.70 -1.34 4.33	35.34 -1.09 4.12	39.98 -1.41 4.14	38.26 -1.13 7.69	40.12 -1.20 8.61	41.28 -1.08 4.60	42.84 -1.57 0.38	38.32 -1.20 0.55	37.18 -0.61 0.04	32.57 -0.36 -0.03	30.82 -0.12 -0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	28.36 -0.70 -0.01	26.47 -0.57 -0.01	24.36 -0.54 -0.22	24.18 -0.62 -0.05	23.68 -0.55 -0.14	24.87 -0.66 -0.10	23.94 -1.15 -0.55	25.93 -1.55 -0.20	28.53 -1.31 0.00	30.16 -1.13 0.00	31.81 -1.22 0.01	33.41 -0.68 1.46	32.58 -0.66 3.56	33.70 -1.34 4.33	35.34 -1.09 4.12	39.98 -1.41 4.14	38.26 -1.13 7.69	40.12 -1.20 8.61	41.28 -1.08 4.60	42.84 -1.57 0.38	38.32 -1.20 0.55	37.18 -0.61 0.04	32.57 -0.36 -0.03	30.82 -0.12 -0.01

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	32.22 3.17 -0.01	30.00 2.97 -0.01	28.75 2.76 -1.30	27.72 2.75 -0.22	27.59 2.70 -0.81	28.79 2.82 -0.53	30.54 2.60 -3.40	31.80 3.27 -1.24	33.17 3.34 0.01	35.10 3.57 -0.25	37.33 3.83 -0.47	40.34 4.05 -0.73	40.96 4.16 0.01	43.96 4.60 0.01	45.05 4.50 0.01	50.75 5.23 0.01	52.25 5.18 0.01	55.32 5.39 0.01	51.93 4.98 0.01	49.80 5.02 0.01	44.35 4.29 0.01	41.83 3.97 -0.03	36.42 3.52 0.00	34.39 3.46 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	32.71 3.66 -0.01	30.46 3.43 -0.01	29.17 3.19 -1.30	28.14 3.17 -0.22	28.01 3.11 -0.81	29.22 3.26 -0.53	30.96 3.02 -3.40	32.29 3.77 -1.24	33.65 3.82 0.01	35.60 4.07 -0.25	37.86 4.36 -0.47	40.87 4.59 -0.73	41.51 4.71 0.01	44.51 5.16 0.01	45.62 5.07 0.01	51.48 5.96 0.01	52.95 5.88 0.01	56.12 6.19 0.01	52.63 5.68 0.01	50.47 5.69 0.01	44.99 4.93 0.01	42.39 4.54 -0.03	36.91 4.01 0.00	34.89 3.96 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	29.71 0.67 0.00	27.67 0.65 0.00	25.48 0.57 -0.23	25.29 0.49 -0.04	24.76 0.53 -0.14	26.01 0.48 -0.10	25.34 0.20 -0.60	27.45 -0.05 -0.22	30.20 0.36 0.00	31.94 0.66 0.00	33.83 0.76 -0.03	45.35 1.42 -8.38	58.89 1.47 -20.61	65.35 0.94 -25.04	69.43 1.30 -27.58	74.42 1.18 -27.70	100.22 1.60 -51.55	109.36 1.65 -57.78	79.37 1.60 -30.82	48.30 1.07 -2.43	44.81 1.16 -3.58	39.64 1.66 -0.15	34.42 1.51 -0.01	32.48 1.55 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	31.97 2.93 0.00	29.78 2.76 0.00	28.54 2.54 -1.32	27.49 2.53 -0.21	27.33 2.43 -0.81	28.48 2.52 -0.53	30.48 2.48 -3.46	31.55 3.00 -1.27	33.03 3.19 0.00	34.60 3.35 0.04	36.69 3.70 0.05	39.28 3.81 0.07	40.75 3.94 0.00	43.81 4.45 0.00	44.98 4.42 0.00	50.63 5.10 0.00	52.30 5.22 0.00	55.53 5.59 0.00	52.22 5.26 0.00	49.94 5.15 0.00	44.56 4.49 0.00	41.98 4.12 -0.03	36.32 3.42 0.00	34.14 3.22 0.00
PEEKSKILL____ 23653	31.77 2.73 0.00	29.54 2.51 0.00	28.33 2.37 -1.28	27.29 2.33 -0.21	27.14 2.26 -0.79	28.34 2.39 -0.52	30.24 2.33 -3.36	31.38 2.86 -1.23	32.85 3.01 0.00	34.64 3.19 -0.16	36.71 3.47 -0.21	39.46 3.59 -0.32	40.52 3.72 0.00	43.46 4.09 0.00	44.65 4.09 0.00	50.22 4.69 0.00	51.78 4.71 0.00	54.93 4.99 0.00	51.56 4.60 0.00	49.36 4.57 0.00	44.08 4.01 0.00	41.57 3.71 -0.04	36.09 3.19 0.00	33.90 2.97 0.00
PGE MADISON____WINDPWR 24146	31.60 2.56 0.00	29.40 2.38 0.00	27.06 1.98 -0.40	26.87 2.05 -0.06	26.24 1.90 -0.25	27.81 2.21 -0.16	27.93 2.33 -1.05	30.32 2.65 -0.39	33.03 3.19 0.00	34.57 3.28 0.00	36.70 3.67 0.00	39.68 4.05 -0.08	41.38 4.38 -0.20	44.25 4.64 -0.24	45.61 4.82 -0.23	51.45 5.69 -0.23	53.72 6.21 -0.43	57.15 6.74 -0.48	53.41 6.20 -0.25	50.59 5.78 -0.02	45.27 5.17 -0.03	42.56 4.73 0.00	36.85 3.95 0.00	34.36 3.43 0.00
PIERCEFIELD____HYD 23852	27.47 -1.57 0.01	25.56 -1.46 0.01	21.60 -1.38 1.70	23.39 -1.36 0.00	21.63 -1.52 0.94	23.81 -1.63 0.00	23.04 -1.50 0.00	25.67 -1.61 0.00	28.08 -1.76 0.00	29.43 -1.85 0.01	30.91 -2.12 0.01	33.27 -2.28 0.00	34.45 -2.36 0.00	36.96 -2.40 0.00	37.96 -2.60 0.00	42.66 -2.87 0.00	44.16 -2.92 0.00	46.94 -2.99 0.00	44.14 -2.82 0.00	33.62 -3.09 8.09	34.87 -2.76 2.43	35.48 -2.35 0.01	29.66 -2.01 1.23	22.43 -1.73 6.76
PINELAWN_CC_1 323563	33.78 3.60 -1.14	30.26 3.24 0.00	28.89 2.91 -1.30	27.93 2.97 -0.21	27.75 2.87 -0.80	28.96 3.00 -0.52	31.03 3.09 -3.40	34.72 3.74 -3.70	44.71 3.91 -10.97	45.83 4.19 -10.35	43.88 4.49 -6.35	45.49 4.73 -5.21	45.83 4.90 -4.13	53.55 5.00 -9.19	53.77 4.99 -8.22	57.53 5.78 -6.22	56.61 5.60 -3.93	57.57 5.89 -1.75	54.23 5.44 -1.83	50.25 5.46 0.00	48.57 4.85 -3.65	45.87 4.84 -3.20	44.39 4.25 -7.25	42.96 3.96 -8.07
PJM_GEN_HTP_PROXY 323702	32.03 2.99 0.00	29.78 2.76 0.00	28.57 2.59 -1.30	27.51 2.55 -0.21	27.39 2.51 -0.80	28.60 2.65 -0.52	30.49 2.55 -3.40	31.75 3.22 -1.25	33.24 3.40 0.00	35.26 3.63 -0.34	37.36 3.90 -0.43	40.31 4.09 -0.67	41.00 4.19 0.00	43.97 4.60 0.00	45.14 4.58 0.00	50.81 5.28 0.00	52.25 5.18 0.00	55.43 5.49 0.00	51.99 5.03 0.00	49.85 5.06 0.00	44.48 4.41 0.00	41.67 4.09 0.25	36.77 3.59 -0.28	34.24 3.31 0.00
PJM_GEN_KEystone 24065	30.44 1.39 0.00	28.32 1.30 0.00	26.72 1.23 -0.80	26.07 1.19 -0.13	25.76 1.18 -0.49	26.98 1.22 -0.32	27.72 1.08 -2.10	29.28 1.23 -0.77	31.27 1.43 0.00	32.93 1.56 -0.08	34.86 1.72 -0.11	38.36 1.99 -0.82	40.48 2.06 -1.62	43.37 2.05 -1.96	44.64 2.15 -1.94	49.79 2.32 -1.94	53.14 2.45 -3.62	56.54 2.55 -4.06	51.52 2.39 -2.16	47.20 2.24 -0.17	42.36 2.04 -0.25	39.73 2.16 0.25	35.09 1.91 -0.28	32.75 1.82 0.00
PJM_GEN_NEPTUNE_PROXY 323594	33.44 3.25 -1.14	29.94 2.92 0.00	28.62 2.64 -1.30	27.66 2.70 -0.21	27.49 2.60 -0.80	28.70 2.75 -0.52	30.71 2.77 -3.40	34.37 3.38 -3.70	44.36 3.55 -10.97	45.42 3.78 -10.35	43.45 4.06 -6.35	45.02 4.26 -5.21	45.31 4.38 -4.13	53.35 4.80 -9.19	53.60 4.82 -8.22	57.30 5.55 -6.22	56.52 5.51 -3.93	57.52 5.84 -1.75	54.23 5.44 -1.83	50.12 5.33 0.00	48.37 4.65 -3.65	45.05 4.31 -2.91	44.18 3.75 -7.53	42.52 3.52 -8.07
PJM_GEN_VFT_PROXY 323633	31.97 2.93 0.00	29.75 2.73 0.00	28.54 2.57 -1.30	27.49 2.53 -0.21	27.37 2.48 -0.80	28.58 2.62 -0.52	30.47 2.53 -3.40	31.75 3.22 -1.25	33.21 3.37 0.00	35.26 3.60 -0.38	37.34 3.83 -0.47	40.31 4.02 -0.74	40.89 4.08 0.00	43.89 4.52 0.00	45.10 4.54 0.00	50.67 5.14 0.00	52.06 4.99 0.00	55.18 5.24 0.00	51.80 4.84 0.00	49.76 4.97 0.00	44.44 4.37 0.00	41.63 4.05 0.25	36.74 3.55 -0.28	34.20 3.28 0.00
PLEASANTVLY____LBMP 24000	31.66 2.61 0.00	29.46 2.43 0.00	28.30 2.27 -1.35	27.22 2.25 -0.22	27.11 2.19 -0.83	28.29 2.31 -0.54	30.31 2.23 -3.53	31.23 2.65 -1.30	32.58 2.74 0.00	34.18 2.91 0.02	36.15 3.14 0.03	38.74 3.23 0.04	40.12 3.31 0.00	43.02 3.66 0.00	44.21 3.65 0.00	49.76 4.23 0.00	51.26 4.19 0.00	54.43 4.50 0.00	51.09 4.13 0.00	48.91 4.12 0.00	43.64 3.57 0.00	41.12 3.25 -0.04	35.76 2.86 0.00	33.65 2.72 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	31.89 2.85 0.00	29.64 2.62 0.00	28.43 2.44 -1.31	27.39 2.43 -0.21	27.26 2.36 -0.80	28.45 2.49 -0.53	30.39 2.43 -3.42	31.51 2.97 -1.26	32.94 3.10 0.00	34.25 3.28 0.32	36.21 3.57 0.40	38.66 3.73 0.62	40.63 3.83 0.00	43.58 4.21 0.00	44.77 4.22 0.00	50.40 4.87 0.00	51.93 4.85 0.00	55.13 5.19 0.00	51.75 4.79 0.00	49.54 4.75 0.00	44.16 4.09 0.00	41.65 3.78 -0.04	36.16 3.26 0.00	33.99 3.06 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	31.86 2.82 0.00	29.64 2.62 0.00	28.44 2.42 -1.34	27.37 2.40 -0.22	27.25 2.34 -0.83	28.44 2.47 -0.54	30.44 2.38 -3.51	31.46 2.89 -1.29	32.85 3.01 0.00	34.42 3.16 0.02	36.44 3.44 0.03	39.09 3.59 0.05	40.49 3.68 0.00	43.46 4.09 0.00	44.65 4.09 0.00	50.31 4.78 0.00	51.83 4.75 0.00	55.03 5.10 0.00	51.75 4.79 0.00	49.49 4.70 0.00	44.08 4.01 0.00	41.54 3.71 -0.01	36.09 3.19 0.00	33.93 3.00 0.00

POLETTI____ 23519	32.01 2.96 0.00	29.75 2.73 0.00	28.54 2.57 -1.30	27.49 2.53 -0.21	27.37 2.48 -0.80	28.58 2.62 -0.52	30.49 2.55 -3.40	31.78 3.25 -1.25	33.21 3.37 0.00	35.23 3.57 -0.38	37.34 3.83 -0.47	40.31 4.02 -0.74	40.93 4.12 0.00	43.89 4.52 0.00	45.06 4.50 0.00	50.72 5.19 0.00	52.16 5.09 0.00	55.28 5.35 0.00	51.89 4.93 0.00	49.76 4.97 0.00	44.40 4.33 0.00	41.87 4.01 -0.04	36.45 3.55 0.00	34.24 3.31 0.00
PORT_JEFF_3 23555	33.78 3.60 -1.14	30.24 3.21 0.00	28.84 2.86 -1.30	27.96 2.99 -0.21	27.80 2.91 -0.80	28.93 2.97 -0.52	31.08 3.14 -3.40	34.72 3.74 -3.70	44.78 3.97 -10.97	45.89 4.25 -10.35	43.98 4.59 -6.35	45.56 4.80 -5.21	45.94 5.00 -4.13	54.03 5.47 -9.20	54.31 5.51 -8.24	58.09 6.33 -6.23	57.33 6.31 -3.95	58.39 6.69 -1.76	61.87 6.25 -8.66	50.90 6.09 -0.01	49.03 5.29 -3.67	45.94 4.92 -3.20	44.52 4.38 -7.25	43.02 4.02 -8.07
PORT_JEFF_4 23616	33.78 3.60 -1.14	30.24 3.21 0.00	28.84 2.86 -1.30	27.96 2.99 -0.21	27.80 2.91 -0.80	28.93 2.97 -0.52	31.08 3.14 -3.40	34.72 3.74 -3.70	44.78 3.97 -10.97	45.89 4.25 -10.35	43.98 4.59 -6.35	45.56 4.80 -5.21	45.94 5.00 -4.13	54.03 5.47 -9.20	54.31 5.51 -8.24	58.09 6.33 -6.23	57.33 6.31 -3.95	58.39 6.69 -1.76	61.87 6.25 -8.66	50.90 6.09 -0.01	49.03 5.29 -3.67	45.94 4.92 -3.20	44.52 4.38 -7.25	43.02 4.02 -8.07
PORT_JEFF_IC 23713	33.78 3.60 -1.14	30.26 3.24 0.00	28.86 2.89 -1.30	27.98 3.02 -0.21	27.80 2.91 -0.80	28.96 3.00 -0.52	31.08 3.14 -3.40	34.72 3.74 -3.70	44.78 3.97 -10.97	45.92 4.29 -10.35	44.01 4.62 -6.35	45.59 4.83 -5.21	45.97 5.04 -4.13	54.13 5.55 -9.21	54.40 5.60 -8.25	57.96 6.19 -6.24	57.20 6.17 -3.96	58.24 6.54 -1.77	67.10 6.39 -13.75	50.95 6.14 -0.02	49.12 5.37 -3.68	45.98 4.95 -3.20	44.56 4.41 -7.25	43.05 4.05 -8.07
PPL PILGRIM_ST_GT1 24216	33.99 3.80 -1.14	30.43 3.40 0.00	29.04 3.06 -1.30	28.11 3.14 -0.21	27.95 3.06 -0.80	29.14 3.18 -0.52	31.20 3.26 -3.40	34.92 3.93 -3.70	44.95 4.15 -10.97	46.07 4.44 -10.35	44.15 4.76 -6.35	45.70 4.94 -5.21	46.08 5.15 -4.13	54.22 5.67 -9.19	54.46 5.68 -8.22	58.39 6.65 -6.22	57.65 6.64 -3.93	58.67 6.99 -1.75	55.17 6.39 -1.83	51.06 6.27 0.00	49.17 5.45 -3.65	46.13 5.07 -3.23	44.62 4.47 -7.25	43.17 4.17 -8.07
PPL PILGRIM_ST_GT2 24217	33.99 3.80 -1.14	30.43 3.40 0.00	29.04 3.06 -1.30	28.11 3.14 -0.21	27.95 3.06 -0.80	29.14 3.18 -0.52	31.20 3.26 -3.40	34.92 3.93 -3.70	44.95 4.15 -10.97	46.07 4.44 -10.35	44.15 4.76 -6.35	45.70 4.94 -5.21	46.08 5.15 -4.13	54.22 5.67 -9.19	54.46 5.68 -8.22	58.39 6.65 -6.22	57.65 6.64 -3.93	58.67 6.99 -1.75	55.17 6.39 -1.83	51.06 6.27 0.00	49.17 5.45 -3.65	46.13 5.07 -3.23	44.62 4.47 -7.25	43.17 4.17 -8.07
PPL_SHRM_GT3 24213	33.46 3.28 -1.14	29.97 2.95 0.00	28.57 2.59 -1.30	27.81 2.85 -0.21	27.63 2.75 -0.80	28.65 2.69 -0.52	30.93 2.99 -3.40	34.42 3.44 -3.70	44.45 3.64 -10.97	45.61 3.97 -10.35	43.71 4.33 -6.35	45.27 4.52 -5.21	45.64 4.71 -4.13	53.80 5.24 -9.20	54.07 5.27 -8.24	58.00 6.24 -6.23	57.24 6.21 -3.95	58.29 6.59 -1.76	62.33 6.06 -9.31	50.63 5.82 -0.01	48.83 5.09 -3.67	45.72 4.69 -3.20	44.33 4.18 -7.25	42.77 3.77 -8.07
PPL_SHRM_GT4 24214	33.46 3.28 -1.14	29.97 2.95 0.00	28.57 2.59 -1.30	27.81 2.85 -0.21	27.63 2.75 -0.80	28.65 2.69 -0.52	30.93 2.99 -3.40	34.42 3.44 -3.70	44.45 3.64 -10.97	45.61 3.97 -10.35	43.71 4.33 -6.35	45.27 4.52 -5.21	45.64 4.71 -4.13	53.80 5.24 -9.20	54.07 5.27 -8.24	58.00 6.24 -6.23	57.24 6.21 -3.95	58.29 6.59 -1.76	62.33 6.06 -9.31	50.63 5.82 -0.01	48.83 5.09 -3.67	45.72 4.69 -3.20	44.33 4.18 -7.25	42.77 3.77 -8.07
PROJECT___ORANGE 1 24174	29.01 -0.03 0.00	26.97 -0.05 0.00	24.70 -0.10 -0.12	24.67 -0.10 -0.02	24.07 -0.10 -0.07	25.38 -0.10 -0.05	24.77 -0.07 -0.31	27.34 -0.05 -0.12	29.93 0.09 0.00	31.38 0.09 0.00	33.14 0.10 0.00	35.73 0.18 0.00	36.99 0.18 0.00	39.40 0.04 0.00	40.68 0.12 0.00	45.62 0.09 0.00	47.22 0.14 0.00	50.04 0.10 0.00	47.10 0.14 0.00	44.84 0.04 0.00	40.11 0.04 0.00	37.98 0.15 0.00	33.03 0.13 0.00	31.02 0.09 0.00
PROJECT___ORANGE 2 24166	29.01 -0.03 0.00	26.97 -0.05 0.00	24.70 -0.10 -0.12	24.67 -0.10 -0.02	24.07 -0.10 -0.07	25.38 -0.10 -0.05	24.77 -0.07 -0.31	27.34 -0.05 -0.12	29.93 0.09 0.00	31.38 0.09 0.00	33.14 0.10 0.00	35.73 0.18 0.00	36.99 0.18 0.00	39.40 0.04 0.00	40.68 0.12 0.00	45.62 0.09 0.00	47.22 0.14 0.00	50.04 0.10 0.00	47.10 0.14 0.00	44.84 0.04 0.00	40.11 0.04 0.00	37.98 0.15 0.00	33.03 0.13 0.00	31.02 0.09 0.00
PYRITES___HYD 24023	27.90 -1.13 0.01	25.99 -1.03 0.01	21.90 -1.04 1.74	23.76 -0.99 0.00	21.97 -1.16 0.96	24.26 -1.17 0.00	23.49 -1.05 0.00	26.22 -1.06 0.00	28.67 -1.16 0.00	30.09 -1.19 0.01	31.67 -1.36 0.01	34.09 -1.46 0.00	35.30 -1.51 0.00	37.91 -1.46 0.00	38.89 -1.66 0.00	43.71 -1.82 0.00	45.24 -1.84 0.00	48.09 -1.85 0.00	45.22 -1.74 0.00	34.42 -2.06 8.31	35.77 -1.80 2.50	36.31 -1.51 0.01	30.32 -1.32 1.27	22.80 -1.18 6.95
RAMAPO___LBMP 323565	31.60 2.56 0.00	29.40 2.38 0.00	28.15 2.22 -1.25	27.16 2.20 -0.20	27.00 2.14 -0.77	28.20 2.26 -0.50	30.02 2.21 -3.27	31.19 2.70 -1.20	32.67 2.84 0.00	34.41 3.00 -0.12	36.45 3.27 -0.15	39.19 3.41 -0.23	40.30 3.50 0.00	43.22 3.86 0.00	44.41 3.85 0.00	49.99 4.46 0.00	51.50 4.42 0.00	54.63 4.69 0.00	51.33 4.37 0.00	49.09 4.30 0.00	43.84 3.77 0.00	41.34 3.48 -0.03	35.89 2.99 0.00	33.74 2.81 0.00
RANKINE____ 23646	29.48 0.44 0.00	27.46 0.43 0.00	25.28 0.37 -0.22	25.09 0.30 -0.04	24.57 0.34 -0.14	25.81 0.28 -0.09	25.05 -0.07 -0.58	27.14 -0.36 -0.22	29.87 0.03 0.00	31.60 0.31 0.00	33.44 0.36 -0.04	41.06 0.99 -4.52	48.95 1.03 -11.12	53.39 0.51 -13.52	53.51 0.81 -12.15	58.42 0.68 -12.20	70.82 1.03 -22.71	76.49 1.10 -25.46	61.62 1.08 -13.58	46.35 0.49 -1.06	42.28 0.64 -1.57	39.06 1.17 -0.06	34.06 1.15 -0.01	32.13 1.20 0.00
RAVENSWOOD_GT2_1 24244	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.78 3.25 -1.25	33.24 3.40 0.00	35.32 3.63 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	43.97 4.60 0.00	45.18 4.62 0.00	50.85 5.32 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.27 3.34 0.00
RAVENSWOOD_GT2_2 24245	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.78 3.25 -1.25	33.24 3.40 0.00	35.32 3.63 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	43.97 4.60 0.00	45.18 4.62 0.00	50.85 5.32 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.27 3.34 0.00

RAVENSWOOD_GT2_3 24246	32.09 3.05 0.00	29.83 2.81 0.00	28.59 2.62 -1.30	27.56 2.60 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.78 3.25 -1.25	33.24 3.40 0.00	35.32 3.63 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.04 4.23 0.00	44.00 4.64 0.00	45.18 4.62 0.00	50.85 5.32 0.00	52.30 5.22 0.00	55.48 5.54 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.27 3.34 0.00
RAVENSWOOD_GT2_4 24247	32.09 3.05 0.00	29.83 2.81 0.00	28.59 2.62 -1.30	27.56 2.60 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.78 3.25 -1.25	33.24 3.40 0.00	35.32 3.63 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.04 4.23 0.00	44.00 4.64 0.00	45.18 4.62 0.00	50.85 5.32 0.00	52.30 5.22 0.00	55.48 5.54 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.27 3.34 0.00
RAVENSWOOD_GT3_1 24248	32.06 3.02 0.00	29.83 2.81 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.78 3.25 -1.25	33.24 3.40 0.00	35.32 3.63 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	44.00 4.64 0.00	45.18 4.62 0.00	50.85 5.32 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.27 3.34 0.00
RAVENSWOOD_GT3_2 24249	32.06 3.02 0.00	29.83 2.81 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.78 3.25 -1.25	33.24 3.40 0.00	35.32 3.63 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	44.00 4.64 0.00	45.18 4.62 0.00	50.85 5.32 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.27 3.34 0.00
RAVENSWOOD_GT3_3 24250	32.12 3.08 0.00	29.86 2.84 0.00	28.64 2.67 -1.30	27.59 2.62 -0.21	27.47 2.58 -0.80	28.68 2.72 -0.52	30.57 2.63 -3.40	31.86 3.33 -1.25	33.30 3.46 0.00	35.39 3.69 -0.41	37.55 4.00 -0.51	40.55 4.19 -0.81	41.11 4.30 0.00	44.08 4.72 0.00	45.26 4.70 0.00	50.94 5.42 0.00	52.44 5.36 0.00	55.58 5.64 0.00	52.17 5.21 0.00	50.03 5.24 0.00	44.60 4.53 0.00	42.06 4.20 -0.04	36.55 3.65 0.00	34.33 3.40 0.00
RAVENSWOOD_GT3_4 24251	32.12 3.08 0.00	29.86 2.84 0.00	28.64 2.67 -1.30	27.59 2.62 -0.21	27.47 2.58 -0.80	28.68 2.72 -0.52	30.57 2.63 -3.40	31.86 3.33 -1.25	33.30 3.46 0.00	35.39 3.69 -0.41	37.55 4.00 -0.51	40.55 4.19 -0.81	41.11 4.30 0.00	44.08 4.72 0.00	45.26 4.70 0.00	50.94 5.42 0.00	52.44 5.36 0.00	55.58 5.64 0.00	52.17 5.21 0.00	50.03 5.24 0.00	44.60 4.53 0.00	42.06 4.20 -0.04	36.55 3.65 0.00	34.33 3.40 0.00
RAVENSWOOD_GT_1 23729	32.25 3.19 -0.01	29.98 2.95 -0.01	28.73 2.74 -1.30	27.67 2.70 -0.22	27.55 2.65 -0.81	28.76 2.80 -0.53	30.61 2.68 -3.40	31.92 3.38 -1.26	33.33 3.49 0.00	35.45 3.75 -0.41	37.61 4.06 -0.51	40.62 4.26 -0.81	41.18 4.38 0.00	44.16 4.80 0.00	45.30 4.74 0.00	51.04 5.51 0.00	52.53 5.46 0.00	55.63 5.69 0.00	52.22 5.26 0.00	50.03 5.24 0.00	44.60 4.53 0.00	42.06 4.20 -0.04	36.55 3.65 0.00	34.39 3.46 0.00
RAVENSWOOD_GT_10 24258	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.29	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.77 3.25 -1.25	33.24 3.40 0.00	35.32 3.63 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	43.97 4.60 0.00	45.18 4.62 0.00	50.85 5.32 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.27 3.34 0.00
RAVENSWOOD_GT_11 24259	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.29	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.77 3.25 -1.25	33.24 3.40 0.00	35.32 3.63 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	43.97 4.60 0.00	45.18 4.62 0.00	50.85 5.32 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.27 3.34 0.00
RAVENSWOOD_GT_4 24252	32.06 3.02 0.01	29.80 2.78 0.01	28.56 2.59 -1.29	27.51 2.55 -0.20	27.39 2.51 -0.79	28.60 2.65 -0.52	30.51 2.58 -3.40	31.77 3.25 -1.24	33.24 3.40 0.00	35.29 3.60 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	43.97 4.60 0.00	45.14 4.58 0.00	50.81 5.28 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.24 3.31 0.00
RAVENSWOOD_GT_5 24254	32.06 3.02 0.01	29.80 2.78 0.01	28.56 2.59 -1.29	27.51 2.55 -0.20	27.39 2.51 -0.79	28.60 2.65 -0.52	30.51 2.58 -3.40	31.77 3.25 -1.24	33.24 3.40 0.00	35.29 3.60 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	43.97 4.60 0.00	45.14 4.58 0.00	50.81 5.28 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.24 3.31 0.00
RAVENSWOOD_GT_6 24253	32.06 3.02 0.01	29.80 2.78 0.01	28.56 2.59 -1.29	27.51 2.55 -0.20	27.39 2.51 -0.79	28.60 2.65 -0.52	30.51 2.58 -3.40	31.77 3.25 -1.24	33.24 3.40 0.00	35.29 3.60 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	43.97 4.60 0.00	45.14 4.58 0.00	50.81 5.28 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.24 3.31 0.00
RAVENSWOOD_GT_7 24255	32.06 3.02 0.01	29.80 2.78 0.01	28.56 2.59 -1.29	27.51 2.55 -0.20	27.39 2.51 -0.79	28.60 2.65 -0.52	30.51 2.58 -3.40	31.77 3.25 -1.24	33.24 3.40 0.00	35.29 3.60 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	43.97 4.60 0.00	45.14 4.58 0.00	50.81 5.28 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.24 3.31 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.29	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.77 3.25 -1.25	33.24 3.40 0.00	35.32 3.63 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	43.97 4.60 0.00	45.18 4.62 0.00	50.85 5.32 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.27 3.34 0.00
RAVENSWOOD_GT_9 24257	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.29	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.77 3.25 -1.25	33.24 3.40 0.00	35.32 3.63 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	43.97 4.60 0.00	45.18 4.62 0.00	50.85 5.32 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.27 3.34 0.00

RAVENSWOOD___1 23533	32.22 3.17 -0.01	29.95 2.92 -0.01	28.73 2.74 -1.30	27.67 2.70 -0.22	27.52 2.63 -0.81	28.76 2.80 -0.53	30.61 2.68 -3.40	31.92 3.38 -1.26	33.33 3.49 0.00	35.42 3.72 -0.41	37.58 4.03 -0.51	40.58 4.23 -0.81	41.15 4.34 0.00	44.16 4.80 0.00	45.30 4.74 0.00	50.99 5.46 0.00	52.49 5.41 0.00	55.63 5.69 0.00	52.17 5.21 0.00	50.03 5.24 0.00	44.60 4.53 0.00	42.02 4.16 -0.04	36.55 3.65 0.00	34.39 3.46 0.00
RAVENSWOOD___2 23534	32.22 3.17 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.67 2.70 -0.22	27.52 2.63 -0.81	28.76 2.80 -0.53	30.59 2.65 -3.40	31.89 3.35 -1.26	33.30 3.46 0.00	35.42 3.72 -0.41	37.55 4.00 -0.51	40.55 4.19 -0.81	41.15 4.34 0.00	44.12 4.76 0.00	45.26 4.70 0.00	50.99 5.46 0.00	52.49 5.41 0.00	55.58 5.64 0.00	52.17 5.21 0.00	49.98 5.19 0.00	44.56 4.49 0.00	42.02 4.16 -0.04	36.52 3.62 0.00	34.36 3.43 0.00
RAVENSWOOD___3 23535	32.06 3.02 0.00	29.83 2.81 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.51 2.58 -3.40	31.78 3.25 -1.25	33.24 3.40 0.00	35.32 3.63 -0.41	37.45 3.90 -0.51	40.44 4.09 -0.81	41.00 4.19 0.00	44.00 4.64 0.00	45.18 4.62 0.00	50.85 5.32 0.00	52.30 5.22 0.00	55.43 5.49 0.00	52.03 5.07 0.00	49.90 5.10 0.00	44.52 4.45 0.00	41.99 4.12 -0.04	36.49 3.59 0.00	34.27 3.34 0.00
RAVENSWOOD___4 23820	32.19 3.14 -0.01	29.92 2.89 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.21	27.52 2.63 -0.81	28.74 2.77 -0.53	30.59 2.65 -3.40	31.89 3.35 -1.25	33.30 3.46 0.00	35.42 3.72 -0.41	37.55 4.00 -0.51	40.55 4.19 -0.81	41.15 4.34 0.00	44.12 4.76 0.00	45.26 4.70 0.00	50.99 5.46 0.00	52.44 5.36 0.00	55.57 5.64 0.00	52.12 5.17 0.00	49.98 5.19 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.36 3.43 0.00
RCPL_TRUST___DRP 24196	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.63 2.67 -0.52	30.54 2.60 -3.40	31.83 3.30 -1.25	33.30 3.46 0.00	35.32 3.69 -0.34	37.46 4.00 -0.43	40.42 4.19 -0.67	41.07 4.27 0.00	44.04 4.68 0.00	45.22 4.66 0.00	50.90 5.37 0.00	52.39 5.32 0.00	55.53 5.59 0.00	52.12 5.17 0.00	49.94 5.15 0.00	44.56 4.49 0.00	42.02 4.16 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
RED___ROCHESTER 323720	29.25 0.20 0.00	27.21 0.19 0.00	24.92 0.07 -0.16	24.80 0.02 -0.03	24.26 0.07 -0.10	25.52 0.03 -0.06	24.82 -0.15 -0.42	27.22 -0.22 -0.16	29.84 0.00 0.00	31.47 0.19 0.00	33.27 0.23 0.00	36.13 0.64 0.06	37.39 0.74 0.15	39.65 0.47 0.18	41.09 0.77 0.23	46.02 0.73 0.24	47.67 1.03 0.44	50.59 1.15 0.49	47.78 1.08 0.26	45.44 0.67 0.02	40.68 0.64 0.03	38.70 0.87 0.00	33.72 0.82 0.00	31.64 0.71 0.00
RENSSELAER___COGEN 23796	30.76 1.71 0.00	28.64 1.62 0.00	27.91 1.56 -1.67	26.58 1.56 -0.27	26.64 1.52 -1.03	27.71 1.60 -0.68	30.45 1.52 -4.39	30.26 1.36 -1.61	31.21 1.37 0.00	32.68 1.41 0.01	34.51 1.49 0.01	37.02 1.49 0.02	38.35 1.55 0.00	41.02 1.65 0.00	42.26 1.70 0.00	47.44 1.91 0.00	49.01 1.93 0.00	52.03 2.10 0.00	48.93 1.97 0.00	46.76 1.97 0.00	41.79 1.72 0.00	39.27 1.47 0.03	34.25 1.35 0.00	32.29 1.36 0.00
REVERE_CPPR_DRP 24186	30.15 1.10 0.00	28.02 1.00 0.00	25.43 0.77 0.02	25.58 0.82 -0.01	24.83 0.75 0.01	26.32 0.87 -0.02	25.43 0.76 -0.12	28.35 1.01 -0.06	31.15 1.31 0.00	32.60 1.31 0.00	34.56 1.52 0.00	37.22 1.67 0.00	38.61 1.80 0.00	41.21 1.85 0.00	42.58 2.03 0.00	47.80 2.28 0.00	49.66 2.59 0.00	52.78 2.84 0.00	49.59 2.63 0.00	46.73 2.33 0.39	41.82 1.84 0.09	39.83 2.00 0.00	34.50 1.64 0.05	32.13 1.45 0.25
RIVERBAY____ 323610	32.71 3.66 -0.01	30.46 3.43 -0.01	29.17 3.19 -1.30	28.14 3.17 -0.22	28.01 3.11 -0.81	29.22 3.26 -0.53	30.96 3.02 -3.40	32.29 3.77 -1.24	33.65 3.82 0.01	35.60 4.07 -0.25	37.86 4.36 -0.47	40.87 4.59 -0.73	41.51 4.71 0.01	44.51 5.16 0.01	45.62 5.07 0.01	51.48 5.96 0.01	52.95 5.88 0.01	56.12 6.19 0.01	52.63 5.68 0.01	50.47 5.69 0.01	44.99 4.93 0.01	42.39 4.54 -0.03	36.91 4.01 0.00	34.89 3.96 0.00
ROARING___BROOK_WT_PWR 323790	28.93 -0.12 0.00	26.92 -0.11 0.00	25.50 -0.10 -0.92	24.65 -0.10 0.01	24.50 -0.10 -0.50	25.34 -0.08 0.02	24.33 -0.07 0.14	27.12 -0.11 0.05	29.75 -0.09 0.00	31.20 -0.09 0.00	32.91 -0.13 0.00	35.41 -0.14 0.00	36.66 -0.15 0.00	39.21 -0.16 0.00	40.43 -0.12 0.00	45.39 -0.14 0.00	46.94 -0.14 0.00	49.74 -0.20 0.00	46.77 -0.19 0.00	49.25 -0.18 -4.64	41.31 -0.16 -1.40	37.68 -0.15 0.00	33.48 -0.13 -0.71	34.68 -0.12 -3.88
ROCHESTER_9_IC 23652	29.10 0.06 0.00	27.08 0.05 0.00	24.82 -0.02 -0.16	24.71 -0.07 -0.03	24.16 -0.02 -0.10	25.42 -0.08 -0.06	24.72 -0.25 -0.42	27.09 -0.36 -0.16	29.69 -0.15 0.00	31.29 0.00 0.00	33.07 0.03 0.00	35.92 0.43 0.06	37.17 0.52 0.15	39.42 0.24 0.18	40.81 0.49 0.23	45.70 0.41 0.24	47.30 0.66 0.44	50.19 0.75 0.49	47.40 0.71 0.26	45.09 0.32 0.02	40.40 0.36 0.03	38.43 0.60 0.00	33.49 0.59 0.00	31.45 0.53 0.00
ROSETON___1 23587	31.54 2.50 0.00	29.35 2.32 0.00	28.15 2.17 -1.30	27.12 2.15 -0.21	26.98 2.09 -0.80	28.17 2.21 -0.52	30.08 2.13 -3.40	31.13 2.59 -1.25	32.52 2.69 0.00	34.06 2.82 0.04	36.06 3.07 0.05	38.68 3.20 0.07	40.08 3.27 0.00	42.98 3.62 0.00	44.16 3.61 0.00	49.67 4.14 0.00	51.22 4.14 0.00	54.33 4.40 0.00	51.04 4.08 0.00	48.82 4.03 0.00	43.60 3.53 0.00	41.07 3.21 -0.03	35.70 2.79 0.00	33.59 2.66 0.00
ROSETON___2 23588	31.54 2.50 0.00	29.35 2.32 0.00	28.15 2.17 -1.30	27.12 2.15 -0.21	26.98 2.09 -0.80	28.17 2.21 -0.52	30.08 2.13 -3.40	31.13 2.59 -1.25	32.52 2.69 0.00	34.06 2.82 0.04	36.06 3.07 0.05	38.68 3.20 0.07	40.08 3.27 0.00	42.98 3.62 0.00	44.16 3.61 0.00	49.67 4.14 0.00	51.22 4.14 0.00	54.33 4.40 0.00	51.04 4.08 0.00	48.82 4.03 0.00	43.60 3.53 0.00	41.07 3.21 -0.03	35.70 2.79 0.00	33.59 2.66 0.00
RUSSELL___1 23602	29.25 0.20 0.00	27.21 0.19 0.00	24.92 0.07 -0.16	24.80 0.02 -0.03	24.26 0.07 -0.10	25.52 0.03 -0.06	24.82 -0.15 -0.42	27.22 -0.22 -0.16	29.84 0.00 0.00	31.47 0.19 0.00	33.27 0.23 0.00	36.13 0.64 0.06	37.39 0.74 0.15	39.65 0.47 0.18	41.09 0.77 0.23	46.02 0.73 0.24	47.67 1.03 0.44	50.59 1.15 0.49	47.78 1.08 0.26	45.44 0.67 0.02	40.68 0.64 0.03	38.70 0.87 0.00	33.72 0.82 0.00	31.64 0.71 0.00
RUSSELL___2 23532	29.25 0.20 0.00	27.21 0.19 0.00	24.92 0.07 -0.16	24.80 0.02 -0.03	24.26 0.07 -0.10	25.52 0.03 -0.06	24.82 -0.15 -0.42	27.22 -0.22 -0.16	29.84 0.00 0.00	31.47 0.19 0.00	33.27 0.23 0.00	36.13 0.64 0.06	37.39 0.74 0.15	39.65 0.47 0.18	41.09 0.77 0.23	46.02 0.73 0.24	47.67 1.03 0.44	50.59 1.15 0.49	47.78 1.08 0.26	45.44 0.67 0.02	40.68 0.64 0.03	38.70 0.87 0.00	33.72 0.82 0.00	31.64 0.71 0.00

RUSSELL___3 23549	29.25 0.20 0.00	27.21 0.19 0.00	24.92 0.07 -0.16	24.80 0.02 -0.03	24.26 0.07 -0.10	25.52 0.03 -0.06	24.82 -0.15 -0.42	27.22 -0.22 -0.16	29.84 0.00 0.00	31.47 0.19 0.00	33.27 0.23 0.00	36.13 0.64 0.06	37.39 0.74 0.15	39.65 0.47 0.18	41.09 0.77 0.23	46.02 0.73 0.24	47.67 1.03 0.44	50.59 1.15 0.49	47.78 1.08 0.26	45.44 0.67 0.02	40.68 0.64 0.03	38.70 0.87 0.00	33.72 0.82 0.00	31.64 0.71 0.00
RUSSELL___4 23556	29.25 0.20 0.00	27.21 0.19 0.00	24.92 0.07 -0.16	24.80 0.02 -0.03	24.26 0.07 -0.10	25.52 0.03 -0.06	24.82 -0.15 -0.42	27.22 -0.22 -0.16	29.84 0.00 0.00	31.47 0.19 0.00	33.27 0.23 0.00	36.13 0.64 0.06	37.39 0.74 0.15	39.65 0.47 0.18	41.09 0.77 0.23	46.02 0.73 0.24	47.67 1.03 0.44	50.59 1.15 0.49	47.78 1.08 0.26	45.44 0.67 0.02	40.68 0.64 0.03	38.70 0.87 0.00	33.72 0.82 0.00	31.64 0.71 0.00
RUSSELL___STATION 23914	29.25 0.20 0.00	27.21 0.19 0.00	24.92 0.07 -0.16	24.80 0.02 -0.03	24.26 0.07 -0.10	25.52 0.03 -0.06	24.82 -0.15 -0.42	27.22 -0.22 -0.16	29.84 0.00 0.00	31.47 0.19 0.00	33.27 0.23 0.00	36.13 0.64 0.06	37.39 0.74 0.15	39.65 0.47 0.18	41.09 0.77 0.23	46.02 0.73 0.24	47.67 1.03 0.44	50.59 1.15 0.49	47.78 1.08 0.26	45.44 0.67 0.02	40.68 0.64 0.03	38.70 0.87 0.00	33.72 0.82 0.00	31.64 0.71 0.00
S SALMON___HYD 24043	28.70 -0.35 0.00	26.67 -0.35 0.00	24.22 -0.40 0.06	24.40 -0.37 -0.01	23.67 -0.39 0.03	25.09 -0.38 -0.04	24.49 -0.29 -0.24	27.07 -0.30 -0.09	29.69 -0.15 0.00	31.07 -0.22 0.00	32.84 -0.20 0.00	35.41 -0.14 0.00	36.66 -0.15 0.00	39.17 -0.20 0.00	40.39 -0.16 0.00	45.30 -0.23 0.00	46.94 -0.14 0.00	49.84 -0.10 0.00	46.91 -0.05 0.00	44.00 -0.04 0.75	39.81 -0.04 0.22	37.79 -0.04 0.00	32.69 -0.10 0.11	30.13 -0.18 0.61
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	29.04 0.00 0.00	27.08 0.05 0.00	24.92 0.02 -0.22	24.74 -0.05 -0.04	24.22 0.00 -0.13	25.45 -0.08 -0.09	24.61 -0.49 -0.56	26.67 -0.82 -0.21	29.36 -0.48 0.00	31.03 -0.25 0.00	32.80 -0.27 -0.03	40.64 0.32 -4.78	48.94 0.37 -11.77	53.43 -0.23 -14.31	53.58 0.04 -12.99	58.44 -0.14 -13.05	71.51 0.14 -24.30	77.32 0.15 -27.23	61.66 0.19 -14.52	45.55 -0.36 -1.12	41.62 -0.12 -1.66	38.29 0.42 -0.05	33.43 0.52 0.00	31.61 0.68 0.00
SELKIRK___I 23801	30.70 1.65 0.00	28.62 1.59 0.00	27.82 1.51 -1.64	26.53 1.51 -0.26	26.57 1.47 -1.01	27.65 1.55 -0.66	30.30 1.47 -4.29	30.30 1.45 -1.57	31.30 1.46 0.00	32.78 1.50 0.01	34.61 1.59 0.02	37.16 1.64 0.02	38.50 1.69 0.00	41.17 1.81 0.00	42.42 1.87 0.00	47.62 2.10 0.00	49.20 2.12 0.00	52.23 2.30 0.00	49.12 2.16 0.00	46.94 2.15 0.00	41.92 1.84 0.00	39.47 1.66 0.02	34.38 1.48 0.00	32.41 1.48 0.00
SELKIRK___II 23799	30.70 1.65 0.00	28.59 1.57 0.00	27.83 1.51 -1.64	26.53 1.51 -0.26	26.57 1.47 -1.01	27.65 1.55 -0.66	30.29 1.45 -4.30	30.31 1.45 -1.58	31.30 1.46 0.00	32.78 1.50 0.01	34.61 1.59 0.02	37.13 1.60 0.02	38.46 1.66 0.00	41.17 1.81 0.00	42.38 1.83 0.00	47.58 2.05 0.00	49.20 2.12 0.00	52.23 2.30 0.00	49.07 2.12 0.00	46.90 2.11 0.00	41.92 1.84 0.00	39.43 1.63 0.02	34.35 1.45 0.00	32.38 1.45 0.00
SENECA OSWGO___HYD 24041	28.66 -0.38 0.00	26.67 -0.35 0.00	24.42 -0.37 -0.10	24.40 -0.37 -0.02	23.79 -0.36 -0.06	25.07 -0.41 -0.04	24.47 -0.34 -0.27	27.00 -0.38 -0.10	29.54 -0.30 0.00	30.97 -0.31 0.00	32.67 -0.36 0.00	35.23 -0.32 0.00	36.47 -0.33 0.00	38.97 -0.39 0.00	40.23 -0.33 0.00	45.16 -0.37 0.00	46.75 -0.33 0.00	49.53 -0.40 0.00	46.58 -0.38 0.00	44.39 -0.40 0.00	39.75 -0.32 0.00	37.56 -0.26 0.00	32.64 -0.26 0.00	30.65 -0.28 0.00
SENECA___ENERGY 23797	29.22 0.18 0.00	27.13 0.11 0.00	24.88 0.02 -0.17	24.81 0.02 -0.03	24.27 0.07 -0.10	25.58 0.08 -0.07	25.06 0.07 -0.44	27.48 0.03 -0.16	30.05 0.21 0.00	31.54 0.25 0.00	33.37 0.33 0.00	36.12 0.57 0.00	37.36 0.55 0.00	39.84 0.47 0.00	41.12 0.57 0.00	45.98 0.46 0.00	47.64 0.57 0.00	50.58 0.65 0.00	47.62 0.66 0.00	45.29 0.49 0.00	40.75 0.68 0.00	38.58 0.76 0.00	33.49 0.59 0.00	31.39 0.46 0.00
SHOEMAKER___GT 23640	31.22 2.18 0.00	29.02 2.00 0.00	27.74 1.87 -1.19	26.80 1.86 -0.19	26.63 1.81 -0.73	27.82 1.91 -0.48	29.49 1.84 -3.11	30.66 2.24 -1.14	32.19 2.36 0.00	33.83 2.47 -0.07	35.83 2.71 -0.09	38.49 2.81 -0.14	39.71 2.91 0.00	42.59 3.23 0.00	43.76 3.20 0.00	49.26 3.73 0.00	50.84 3.77 0.00	53.88 3.94 0.00	50.67 3.71 0.00	48.47 3.67 0.00	43.24 3.16 0.00	40.81 2.95 -0.03	35.43 2.53 0.00	33.31 2.38 0.00
SHOREHAM_IC_1 23715	33.46 3.28 -1.14	29.97 2.95 0.00	28.57 2.59 -1.30	27.81 2.85 -0.21	27.63 2.75 -0.80	28.65 2.69 -0.52	30.93 2.99 -3.40	34.42 3.44 -3.70	44.45 3.64 -10.97	45.61 3.97 -10.35	43.71 4.33 -6.35	45.27 4.52 -5.21	45.64 4.71 -4.13	53.80 5.24 -9.20	54.07 5.27 -8.24	58.00 6.24 -6.23	57.24 6.21 -3.95	58.29 6.59 -1.76	62.33 6.06 -9.31	50.63 5.82 -0.01	48.83 5.09 -3.67	45.72 4.69 -3.20	44.33 4.18 -7.25	42.77 3.77 -8.07
SHOREHAM_IC_2 23716	33.46 3.28 -1.14	29.97 2.95 0.00	28.57 2.59 -1.30	27.81 2.85 -0.21	27.63 2.75 -0.80	28.65 2.69 -0.52	30.93 2.99 -3.40	34.42 3.44 -3.70	44.45 3.64 -10.97	45.61 3.97 -10.35	43.71 4.33 -6.35	45.27 4.52 -5.21	45.64 4.71 -4.13	53.80 5.24 -9.20	54.07 5.27 -8.24	58.00 6.24 -6.23	57.24 6.21 -3.95	58.29 6.59 -1.76	62.33 6.06 -9.31	50.63 5.82 -0.01	48.83 5.09 -3.67	45.72 4.69 -3.20	44.33 4.18 -7.25	42.77 3.77 -8.07
SISSONVILLE___ 23735	27.47 -1.57 0.01	25.56 -1.46 0.01	21.60 -1.38 1.70	23.39 -1.36 0.00	21.63 -1.52 0.94	23.81 -1.63 0.00	23.04 -1.50 0.00	25.67 -1.61 0.00	28.08 -1.76 0.00	29.43 -1.85 0.01	30.91 -2.12 0.01	33.27 -2.28 0.00	34.45 -2.36 0.00	36.96 -2.40 0.00	37.96 -2.60 0.00	42.66 -2.87 0.00	44.16 -2.92 0.00	46.94 -2.99 0.00	44.14 -2.82 0.00	33.62 -3.09 8.09	34.87 -2.76 2.43	35.48 -2.35 0.01	29.66 -2.01 1.23	22.43 -1.73 6.76
SITHE_IND_GS1 24169	28.35 -0.70 0.00	26.37 -0.65 0.00	24.15 -0.62 -0.08	24.15 -0.62 -0.01	23.54 -0.60 -0.05	24.81 -0.66 -0.03	24.15 -0.61 -0.22	26.66 -0.71 -0.08	29.15 -0.69 0.00	30.57 -0.72 0.00	32.21 -0.82 0.00	34.73 -0.82 0.00	35.96 -0.85 0.00	38.38 -0.98 0.00	39.63 -0.93 0.00	44.44 -1.09 0.00	46.00 -1.08 0.00	48.79 -1.15 0.00	45.88 -1.08 0.00	43.72 -1.08 0.00	39.15 -0.92 0.00	36.99 -0.83 0.00	32.18 -0.72 0.00	30.22 -0.71 0.00
SITHE_IND_GS2 24170	28.35 -0.70 0.00	26.37 -0.65 0.00	24.15 -0.62 -0.08	24.15 -0.62 -0.01	23.54 -0.60 -0.05	24.81 -0.66 -0.03	24.15 -0.61 -0.22	26.66 -0.71 -0.08	29.15 -0.69 0.00	30.57 -0.72 0.00	32.21 -0.82 0.00	34.73 -0.82 0.00	35.96 -0.85 0.00	38.38 -0.98 0.00	39.63 -0.93 0.00	44.44 -1.09 0.00	46.00 -1.08 0.00	48.79 -1.15 0.00	45.88 -1.08 0.00	43.72 -1.08 0.00	39.15 -0.92 0.00	36.99 -0.83 0.00	32.18 -0.72 0.00	30.22 -0.71 0.00

SITHE_IND_GS3 24171	28.35 -0.70 0.00	26.37 -0.65 0.00	24.15 -0.62 -0.08	24.15 -0.62 -0.01	23.54 -0.60 -0.05	24.81 -0.66 -0.03	24.15 -0.61 -0.22	26.66 -0.71 -0.08	29.15 -0.69 0.00	30.57 -0.72 0.00	32.21 -0.82 0.00	34.73 -0.82 0.00	35.96 -0.85 0.00	38.38 -0.98 0.00	39.63 -0.93 0.00	44.44 -1.09 0.00	46.00 -1.08 0.00	48.79 -1.15 0.00	45.88 -1.08 0.00	43.72 -1.08 0.00	39.15 -0.92 0.00	36.99 -0.83 0.00	32.18 -0.72 0.00	30.22 -0.71 0.00
SITHE_IND_GS4 24172	28.35 -0.70 0.00	26.37 -0.65 0.00	24.15 -0.62 -0.08	24.15 -0.62 -0.01	23.54 -0.60 -0.05	24.81 -0.66 -0.03	24.15 -0.61 -0.22	26.66 -0.71 -0.08	29.15 -0.69 0.00	30.57 -0.72 0.00	32.21 -0.82 0.00	34.73 -0.82 0.00	35.96 -0.85 0.00	38.38 -0.98 0.00	39.63 -0.93 0.00	44.44 -1.09 0.00	46.00 -1.08 0.00	48.79 -1.15 0.00	45.88 -1.08 0.00	43.72 -1.08 0.00	39.15 -0.92 0.00	36.99 -0.83 0.00	32.18 -0.72 0.00	30.22 -0.71 0.00
SITHE___BATAVIA 24024	29.41 0.38 0.01	27.40 0.38 0.01	25.14 0.27 -0.18	24.95 0.17 -0.02	24.44 0.24 -0.11	25.71 0.20 -0.07	24.91 -0.12 -0.49	27.17 -0.30 -0.18	29.87 0.03 0.00	31.57 0.28 0.00	33.39 0.36 0.01	36.02 1.03 0.56	36.54 1.10 1.37	38.37 0.67 1.66	39.93 1.01 1.64	44.79 0.91 1.65	45.42 1.41 3.07	47.99 1.50 3.44	46.58 1.46 1.84	45.54 0.90 0.15	40.73 0.88 0.22	39.06 1.25 0.02	34.08 1.18 0.01	32.07 1.15 0.01
SITHE___INDEPEND 23800	28.35 -0.70 0.00	26.37 -0.65 0.00	24.15 -0.62 -0.08	24.15 -0.62 -0.01	23.54 -0.60 -0.05	24.81 -0.66 -0.03	24.15 -0.61 -0.22	26.66 -0.71 -0.08	29.15 -0.69 0.00	30.57 -0.72 0.00	32.21 -0.82 0.00	34.73 -0.82 0.00	35.96 -0.85 0.00	38.38 -0.98 0.00	39.63 -0.93 0.00	44.44 -1.09 0.00	46.00 -1.08 0.00	48.79 -1.15 0.00	45.88 -1.08 0.00	43.72 -1.08 0.00	39.15 -0.92 0.00	36.99 -0.83 0.00	32.18 -0.72 0.00	30.22 -0.71 0.00
SITHE___MASSENA 23902	27.79 -1.25 0.01	25.88 -1.13 0.01	21.56 -1.06 2.06	23.72 -1.04 0.00	21.89 -1.06 1.14	24.32 -1.12 0.00	23.49 -1.05 0.00	26.11 -1.17 0.00	28.38 -1.46 0.00	29.90 -1.38 0.01	31.54 -1.49 0.01	33.99 -1.56 0.00	35.19 -1.62 0.00	37.71 -1.65 0.00	38.77 -1.78 0.00	43.53 -2.00 0.00	45.05 -2.02 0.00	47.84 -2.10 0.00	44.99 -1.97 0.00	32.83 -2.15 9.81	35.20 -1.92 2.95	36.04 -1.78 0.01	29.83 -1.58 1.49	21.26 -1.45 8.21
SITHE___OGDNSBRG 24021	27.93 -1.10 0.01	25.99 -1.03 0.01	21.83 -1.01 1.84	23.79 -0.97 0.00	22.01 -1.06 1.02	24.37 -1.07 0.00	23.56 -0.98 0.00	26.27 -1.01 0.00	28.67 -1.16 0.00	30.15 -1.13 0.01	31.77 -1.26 0.01	34.16 -1.39 0.00	35.41 -1.40 0.00	37.98 -1.38 0.00	39.02 -1.54 0.00	43.85 -1.68 0.00	45.38 -1.69 0.00	48.19 -1.75 0.00	45.36 -1.60 0.00	34.16 -1.88 8.76	35.79 -1.64 2.63	36.38 -1.44 0.01	30.28 -1.28 1.33	22.43 -1.18 7.33
SITHE___STERLING 23777	30.00 0.96 0.00	27.89 0.86 0.00	25.43 0.69 -0.06	25.48 0.72 -0.01	24.78 0.65 -0.04	26.22 0.76 -0.02	25.27 0.56 -0.16	28.20 0.85 -0.07	30.97 1.13 0.00	32.41 1.12 0.00	34.32 1.29 0.00	36.97 1.42 0.00	38.32 1.51 0.00	40.94 1.58 0.00	42.30 1.74 0.00	47.49 1.96 0.00	49.24 2.17 0.00	52.28 2.35 0.00	49.17 2.21 0.00	46.72 1.92 0.00	41.47 1.40 0.00	39.53 1.70 0.00	34.31 1.41 0.00	32.17 1.24 0.00
SOUTH CAIRO___GT 23612	31.34 2.29 0.00	29.16 2.13 0.00	28.07 1.98 -1.41	26.96 1.98 -0.23	26.89 1.93 -0.87	28.04 2.04 -0.57	30.20 1.96 -3.70	30.82 2.18 -1.36	32.05 2.21 0.00	33.55 2.28 0.02	35.53 2.51 0.02	38.15 2.63 0.03	39.46 2.65 0.00	42.32 2.95 0.00	43.56 3.00 0.00	49.08 3.55 0.00	50.65 3.58 0.00	53.88 3.94 0.00	50.81 3.85 0.00	48.51 3.72 0.00	43.16 3.09 0.00	40.68 2.84 -0.01	35.33 2.43 0.00	33.25 2.32 0.00
SOUTH HAMPTN___IC 23720	33.96 3.77 -1.14	30.40 3.38 0.00	28.96 2.99 -1.30	28.18 3.22 -0.21	28.00 3.11 -0.80	29.06 3.10 -0.52	31.33 3.39 -3.40	34.92 3.93 -3.70	45.07 4.27 -10.97	46.30 4.66 -10.35	44.47 5.09 -6.35	46.20 5.44 -5.21	46.60 5.67 -4.13	54.86 6.30 -9.20	55.16 6.37 -8.24	59.27 7.51 -6.23	58.55 7.53 -3.95	59.68 7.99 -1.76	62.47 7.32 -8.19	51.79 6.98 -0.01	49.82 6.09 -3.66	46.62 5.60 -3.20	45.08 4.93 -7.25	43.45 4.45 -8.07
SOUTHOLD___IC 23719	34.45 4.27 -1.14	30.86 3.84 0.00	29.36 3.38 -1.30	28.58 3.61 -0.21	28.36 3.47 -0.80	29.47 3.51 -0.52	31.72 3.78 -3.40	35.38 4.39 -3.70	45.67 4.87 -10.97	46.95 5.32 -10.35	45.43 6.05 -6.35	47.33 6.58 -5.21	47.74 6.81 -4.13	56.16 7.60 -9.20	56.50 7.71 -8.24	60.87 9.11 -6.23	60.25 9.23 -3.95	61.43 9.74 -1.76	64.17 8.97 -8.24	53.22 8.42 -0.01	50.87 7.13 -3.66	47.57 6.54 -3.20	45.87 5.72 -7.25	44.13 5.14 -8.07
ST LAWRENCE____ 23600	27.70 -1.34 0.01	25.77 -1.24 0.01	21.42 -1.13 2.13	23.64 -1.11 0.00	21.80 -1.11 1.18	24.26 -1.17 0.00	23.44 -1.10 0.00	26.06 -1.23 0.00	28.47 -1.37 0.00	29.84 -1.44 0.01	31.51 -1.52 0.01	33.88 -1.67 0.00	35.08 -1.73 0.00	37.59 -1.77 0.00	38.69 -1.86 0.00	43.44 -2.09 0.00	44.91 -2.16 0.00	47.64 -2.30 0.00	44.85 -2.11 0.00	32.53 -2.10 10.16	35.13 -1.88 3.06	36.04 -1.78 0.01	29.77 -1.58 1.55	20.94 -1.48 8.50
STATION 5_MISC_HYD 23604	29.10 0.06 0.00	27.08 0.05 0.00	24.82 -0.02 -0.16	24.71 -0.07 -0.03	24.16 -0.02 -0.10	25.42 -0.08 -0.06	24.72 -0.25 -0.42	27.09 -0.36 -0.16	29.69 -0.15 0.00	31.29 0.00 0.00	33.07 0.03 0.00	35.92 0.43 0.06	37.17 0.52 0.15	39.42 0.24 0.18	40.81 0.49 0.23	45.70 0.41 0.24	47.30 0.66 0.44	50.19 0.75 0.49	47.40 0.71 0.26	45.09 0.32 0.02	40.40 0.36 0.03	38.43 0.60 0.00	33.49 0.59 0.00	31.45 0.53 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	29.33 0.29 0.00	27.29 0.27 0.00	24.99 0.15 -0.16	24.90 0.12 -0.03	24.36 0.17 -0.10	25.65 0.15 -0.06	25.06 0.10 -0.42	27.50 0.05 -0.16	30.17 0.33 0.00	31.72 0.44 0.00	33.56 0.53 0.00	36.36 0.85 0.04	37.66 0.96 0.10	39.99 0.75 0.12	41.42 1.01 0.15	46.34 0.96 0.15	47.98 1.18 0.28	50.92 1.30 0.31	48.06 1.27 0.16	45.72 0.94 0.01	41.01 0.96 0.02	38.88 1.06 0.00	33.82 0.92 0.00	31.70 0.77 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	28.93 -0.12 0.00	26.94 -0.08 0.00	24.67 -0.17 -0.16	24.58 -0.20 -0.02	24.02 -0.17 -0.10	25.29 -0.20 -0.06	24.62 -0.34 -0.42	27.00 -0.44 -0.16	29.60 -0.24 0.00	31.19 -0.09 0.00	32.94 -0.10 0.00	35.75 0.25 0.05	37.00 0.33 0.14	39.28 0.08 0.17	40.67 0.32 0.21	45.59 0.27 0.21	47.15 0.47 0.40	50.04 0.55 0.45	47.24 0.52 0.24	44.91 0.13 0.02	40.25 0.20 0.03	38.24 0.42 0.00	33.33 0.43 0.00	31.27 0.34 0.00
STEEL___WIND 323596	29.51 0.46 0.00	27.48 0.46 0.00	25.30 0.39 -0.22	25.11 0.32 -0.04	24.59 0.36 -0.14	25.83 0.31 -0.09	25.08 -0.05 -0.58	27.17 -0.33 -0.22	29.90 0.06 0.00	31.63 0.34 0.00	33.47 0.40 -0.04	41.10 1.03 -4.52	48.99 1.07 -11.12	53.39 0.51 -13.52	53.56 0.85 -12.15	58.46 0.73 -12.20	70.87 1.08 -22.71	76.55 1.15 -25.46	61.66 1.13 -13.58	46.39 0.54 -1.06	42.32 0.68 -1.57	39.09 1.21 -0.06	34.09 1.18 -0.01	32.17 1.24 0.00

STEUBEN_REC_LFGE 323667	30.32 1.28 0.00	28.21 1.19 0.00	25.96 0.99 -0.29	25.77 0.96 -0.05	25.26 0.99 -0.18	26.57 1.02 -0.12	26.25 0.96 -0.75	28.43 0.87 -0.28	31.24 1.40 0.00	32.88 1.59 0.00	34.93 1.88 -0.01	39.24 2.45 -1.24	42.44 2.58 -3.06	45.21 2.12 -3.72	46.57 2.52 -3.50	51.60 2.55 -3.52	56.45 2.82 -6.55	60.43 3.15 -7.34	53.97 3.10 -3.92	47.69 2.60 -0.31	43.13 2.60 -0.45	40.60 2.76 -0.02	35.30 2.40 0.00	33.12 2.20 0.00
STONY__BROOK 24151	33.81 3.63 -1.14	30.29 3.27 0.00	28.89 2.91 -1.30	27.98 3.02 -0.21	27.83 2.94 -0.80	28.98 3.03 -0.52	31.10 3.17 -3.40	34.75 3.77 -3.70	44.81 4.00 -10.97	45.92 4.29 -10.35	44.05 4.66 -6.35	45.67 4.91 -5.21	46.05 5.11 -4.13	54.26 5.67 -9.23	54.54 5.72 -8.26	58.21 6.42 -6.26	57.45 6.40 -3.97	58.51 6.79 -1.79	74.83 6.53 -21.35	51.10 6.27 -0.04	49.21 5.45 -3.69	46.05 5.03 -3.20	44.59 4.44 -7.25	43.08 4.08 -8.07
STURGEON_POOL_HYD 23609	31.48 2.44 0.00	29.27 2.24 0.00	28.10 2.10 -1.32	27.05 2.08 -0.21	26.93 2.02 -0.81	28.08 2.11 -0.53	30.03 2.04 -3.46	31.06 2.51 -1.27	32.43 2.59 0.00	34.00 2.72 0.01	36.00 2.97 0.01	38.62 3.09 0.02	39.97 3.17 0.00	42.91 3.54 0.00	44.04 3.49 0.00	49.63 4.10 0.00	51.17 4.09 0.00	54.28 4.34 0.00	51.04 4.08 0.00	48.82 4.03 0.00	43.52 3.45 0.00	41.03 3.18 -0.02	35.66 2.76 0.00	33.53 2.60 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	31.45 2.41 0.00	29.24 2.22 0.00	27.97 2.07 -1.21	27.00 2.05 -0.19	26.83 2.00 -0.75	28.03 2.11 -0.49	29.78 2.06 -3.18	30.96 2.51 -1.17	32.49 2.65 0.00	34.15 2.78 -0.08	36.18 3.04 -0.11	38.88 3.16 -0.17	40.08 3.27 0.00	42.98 3.62 0.00	44.16 3.61 0.00	49.71 4.19 0.00	51.26 4.19 0.00	54.38 4.44 0.00	51.09 4.13 0.00	48.87 4.08 0.00	43.60 3.53 0.00	41.11 3.25 -0.03	35.73 2.83 0.00	33.56 2.63 0.00
SYNERGY__BIOGAS 323694	29.41 0.38 0.01	27.40 0.38 0.01	25.14 0.27 -0.18	24.95 0.17 -0.02	24.44 0.24 -0.11	25.71 0.20 -0.07	24.91 -0.12 -0.49	27.17 -0.30 -0.18	29.87 0.03 0.00	31.57 0.28 0.00	33.39 0.36 0.01	36.02 1.03 0.56	36.54 1.10 1.37	38.37 0.67 1.66	39.93 1.01 1.64	44.79 0.91 1.65	45.42 1.41 3.07	47.99 1.50 3.44	46.58 1.46 1.84	45.54 0.90 0.15	40.73 0.88 0.22	39.06 1.25 0.02	34.08 1.18 0.01	32.07 1.15 0.01
SYRACUSE__ENERGY_ST1 323597	29.10 0.06 0.00	27.05 0.03 0.00	24.79 -0.02 -0.13	24.78 0.00 -0.02	24.17 0.00 -0.08	25.46 -0.03 -0.05	24.92 0.02 -0.35	27.44 0.03 -0.13	30.02 0.18 0.00	31.44 0.16 0.00	33.20 0.17 0.00	35.83 0.28 0.00	37.07 0.26 0.00	39.56 0.20 0.00	40.84 0.29 0.00	45.80 0.27 0.00	47.41 0.33 0.00	50.29 0.35 0.00	47.33 0.37 0.00	45.11 0.32 0.00	40.35 0.28 0.00	38.17 0.34 0.00	33.16 0.26 0.00	31.11 0.19 0.00
SYRACUSE__ENERGY_ST2 323598	29.10 0.06 0.00	27.05 0.03 0.00	24.79 -0.02 -0.13	24.78 0.00 -0.02	24.17 0.00 -0.08	25.46 -0.03 -0.05	24.92 0.02 -0.35	27.44 0.03 -0.13	30.02 0.18 0.00	31.44 0.16 0.00	33.20 0.17 0.00	35.83 0.28 0.00	37.07 0.26 0.00	39.56 0.20 0.00	40.84 0.29 0.00	45.80 0.27 0.00	47.41 0.33 0.00	50.29 0.35 0.00	47.33 0.37 0.00	45.11 0.32 0.00	40.35 0.28 0.00	38.17 0.34 0.00	33.16 0.26 0.00	31.11 0.19 0.00
SYRACUSE__POWER 24017	29.10 0.06 0.00	27.05 0.03 0.00	24.80 -0.02 -0.14	24.75 -0.02 -0.02	24.15 -0.02 -0.09	25.46 -0.03 -0.06	24.91 0.00 -0.36	27.45 0.03 -0.14	30.02 0.18 0.00	31.47 0.19 0.00	33.24 0.20 0.00	35.83 0.28 0.00	37.10 0.29 0.00	39.56 0.20 0.00	40.84 0.29 0.00	45.76 0.23 0.00	47.41 0.33 0.00	50.24 0.30 0.00	47.29 0.33 0.00	45.06 0.27 0.00	40.27 0.20 0.00	38.13 0.30 0.00	33.16 0.26 0.00	31.11 0.19 0.00
TRIGEN__CC 323695	33.46 3.28 -1.14	30.00 2.97 0.00	28.67 2.69 -1.30	27.69 2.72 -0.21	27.54 2.65 -0.80	28.73 2.77 -0.52	30.73 2.80 -3.40	34.40 3.41 -3.70	44.42 3.61 -10.97	45.48 3.85 -10.35	43.55 4.16 -6.35	45.13 4.37 -5.21	45.42 4.49 -4.13	53.47 4.92 -9.19	53.69 4.91 -8.22	57.39 5.64 -6.22	56.66 5.65 -3.93	57.67 5.99 -1.75	54.33 5.54 -1.83	50.25 5.46 0.00	48.49 4.77 -3.65	45.48 4.46 -3.19	44.00 3.85 -7.25	42.58 3.59 -8.07
UNION__PROCESSING_DRP 323587	29.04 0.00 0.00	27.05 0.03 0.00	24.79 -0.05 -0.16	24.66 -0.12 -0.02	24.12 -0.07 -0.10	25.40 -0.10 -0.06	24.67 -0.29 -0.43	27.03 -0.41 -0.16	29.66 -0.18 0.00	31.22 -0.06 0.00	33.00 -0.03 0.00	35.75 0.36 0.15	36.87 0.44 0.38	39.06 0.16 0.46	40.76 0.41 0.20	45.65 0.32 0.20	47.27 0.57 0.37	50.16 0.65 0.42	47.35 0.61 0.22	45.00 0.23 0.02	40.33 0.28 0.03	38.36 0.53 0.00	33.42 0.52 0.00	31.42 0.49 0.00
UPPER HUDSON__HYD 24058	31.14 2.09 0.00	29.05 2.03 0.00	28.37 1.85 -1.83	26.90 1.86 -0.28	27.05 1.83 -1.13	28.15 2.01 -0.71	31.13 1.96 -4.62	31.11 2.13 -1.70	32.17 2.33 0.00	33.65 2.38 0.01	35.40 2.38 0.01	38.02 2.49 0.02	39.49 2.69 0.00	42.23 2.87 0.00	43.56 3.00 0.00	48.85 3.32 0.00	50.70 3.63 0.00	54.08 4.14 0.00	50.95 3.99 0.00	48.88 3.76 -0.33	43.49 3.32 -0.10	40.85 3.06 0.04	35.48 2.53 -0.05	33.52 2.32 -0.27
UPPER RAQUET__HYD 24056	27.47 -1.57 0.01	25.56 -1.46 0.01	21.60 -1.38 1.70	23.39 -1.36 0.00	21.63 -1.52 0.94	23.81 -1.63 0.00	23.04 -1.50 0.00	25.67 -1.61 0.00	28.08 -1.76 0.00	29.43 -1.85 0.01	30.91 -2.12 0.01	33.27 -2.28 0.00	34.45 -2.36 0.00	36.96 -2.40 0.00	37.96 -2.60 0.00	42.66 -2.87 0.00	44.16 -2.92 0.00	46.94 -2.99 0.00	44.14 -2.82 0.00	33.62 -3.09 8.09	34.87 -2.76 2.43	35.48 -2.35 0.01	29.66 -2.01 1.23	22.43 -1.73 6.76
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	30.76 1.71 0.00	28.62 1.59 0.00	26.66 1.43 -0.55	26.30 1.46 -0.09	25.80 1.37 -0.34	27.16 1.50 -0.22	27.46 1.47 -1.45	29.54 1.72 -0.53	31.75 1.91 0.00	33.26 1.97 0.00	35.12 2.08 0.00	37.88 2.28 -0.05	39.37 2.43 -0.13	42.16 2.64 -0.16	43.43 2.72 -0.15	48.78 3.10 -0.15	50.57 3.20 -0.29	53.66 3.40 -0.32	50.33 3.19 -0.17	47.89 3.09 -0.01	42.85 2.76 -0.02	40.40 2.57 0.00	35.10 2.20 0.00	32.97 2.04 0.00
VISCHER__FERRY HYD 24020	31.05 2.00 0.00	28.94 1.92 0.00	28.27 1.80 -1.78	26.86 1.83 -0.28	26.97 1.78 -1.10	28.01 1.88 -0.69	30.85 1.79 -4.51	30.82 1.88 -1.66	31.81 1.97 0.00	33.28 2.00 0.01	35.11 2.08 0.01	37.62 2.10 0.02	39.01 2.21 0.00	41.72 2.36 0.00	42.99 2.43 0.00	48.21 2.69 0.00	49.85 2.78 0.00	53.03 3.10 0.00	49.87 2.91 0.00	47.91 2.82 -0.30	42.65 2.49 -0.09	39.98 2.19 0.04	34.89 1.94 -0.04	33.16 1.98 -0.25
V_CMM_10_SYNC_DSASP 323787	27.76 -1.28 0.01	25.86 -1.16 0.01	21.49 -1.06 2.13	23.69 -1.06 0.00	21.85 -1.06 1.18	24.34 -1.09 0.00	23.49 -1.05 0.00	26.11 -1.17 0.00	28.59 -1.25 0.00	29.90 -1.38 0.01	31.58 -1.45 0.01	33.99 -1.56 0.00	35.15 -1.66 0.00	37.67 -1.69 0.00	38.77 -1.78 0.00	43.53 -2.00 0.00	45.05 -2.02 0.00	47.79 -2.15 0.00	44.94 -2.02 0.00	32.66 -1.97 10.16	35.25 -1.76 3.06	36.12 -1.70 0.01	29.87 -1.48 1.55	21.03 -1.39 8.50

V_CMP_10_SYNC_DSASP 323788	28.57 -0.47 0.01	26.58 -0.43 0.01	22.13 -0.42 2.13	24.36 -0.40 0.00	22.55 -0.36 1.18	25.08 -0.36 0.00	24.20 -0.34 0.00	26.93 -0.36 0.00	29.81 -0.03 0.00	30.90 -0.37 0.01	32.60 -0.43 0.01	35.19 -0.36 0.00	36.40 -0.40 0.00	39.01 -0.35 0.00	40.15 -0.41 0.00	45.03 -0.50 0.00	46.61 -0.47 0.00	49.44 -0.50 0.00	46.54 -0.42 0.00	34.18 -0.45 10.17	36.61 -0.40 3.06	37.40 -0.42 0.01	30.89 -0.46 1.55	21.95 -0.46 8.51
V_F_30_SYNC_DSASP 323786	30.96 1.92 0.00	28.86 1.84 0.00	28.14 1.75 -1.70	26.79 1.76 -0.27	26.85 1.71 -1.05	27.93 1.81 -0.69	30.73 1.72 -4.47	30.53 1.61 -1.64	31.48 1.64 0.00	32.96 1.69 0.01	34.84 1.82 0.01	37.34 1.81 0.02	38.72 1.91 0.00	41.37 2.01 0.00	42.62 2.07 0.00	47.85 2.32 0.00	49.48 2.40 0.00	52.58 2.64 0.00	49.45 2.49 0.00	47.21 2.42 0.00	42.19 2.12 0.00	39.65 1.85 0.03	34.54 1.64 0.00	32.54 1.61 0.00
V_XM_10_SYNC_DSASP 323789	28.57 -0.47 0.01	26.58 -0.43 0.01	22.13 -0.42 2.13	24.36 -0.40 0.00	22.55 -0.36 1.18	25.08 -0.36 0.00	24.20 -0.34 0.00	26.93 -0.36 0.00	29.81 -0.03 0.00	30.90 -0.37 0.01	32.60 -0.43 0.01	35.19 -0.36 0.00	36.40 -0.40 0.00	39.01 -0.35 0.00	40.15 -0.41 0.00	45.03 -0.50 0.00	46.61 -0.47 0.00	49.44 -0.50 0.00	46.54 -0.42 0.00	34.18 -0.45 10.17	36.61 -0.40 3.06	37.40 -0.42 0.01	30.89 -0.46 1.55	21.95 -0.46 8.51
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	31.80 2.76 0.00	29.56 2.54 0.00	28.30 2.37 -1.25	27.31 2.35 -0.20	27.15 2.29 -0.77	28.36 2.42 -0.50	30.18 2.36 -3.28	31.38 2.89 -1.20	32.91 3.07 0.00	34.63 3.22 -0.12	36.72 3.54 -0.15	39.48 3.70 -0.24	40.60 3.79 0.00	43.53 4.17 0.00	44.73 4.18 0.00	50.35 4.82 0.00	51.93 4.85 0.00	55.08 5.14 0.00	51.70 4.74 0.00	49.49 4.70 0.00	44.16 4.09 0.00	41.64 3.78 -0.03	36.16 3.26 0.00	33.96 3.03 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	32.06 3.02 0.00	29.81 2.78 0.00	28.59 2.62 -1.30	27.54 2.57 -0.21	27.42 2.53 -0.80	28.65 2.69 -0.52	30.54 2.60 -3.40	31.83 3.30 -1.25	33.30 3.46 0.00	35.32 3.69 -0.34	37.46 4.00 -0.43	40.42 4.19 -0.67	41.07 4.27 0.00	44.04 4.68 0.00	45.22 4.66 0.00	50.90 5.37 0.00	52.39 5.32 0.00	55.53 5.59 0.00	52.12 5.17 0.00	49.94 5.15 0.00	44.56 4.49 0.00	42.02 4.16 -0.04	36.52 3.62 0.00	34.30 3.37 0.00
WADING RIVER_IC_1 23522	33.41 3.22 -1.14	29.92 2.89 0.00	28.52 2.54 -1.30	27.78 2.82 -0.21	27.61 2.72 -0.80	28.60 2.65 -0.52	30.91 2.97 -3.40	34.37 3.38 -3.70	44.42 3.61 -10.97	45.54 3.91 -10.35	43.65 4.26 -6.35	45.24 4.48 -5.21	45.61 4.67 -4.13	53.76 5.20 -9.20	54.03 5.23 -8.24	57.90 6.14 -6.23	57.19 6.17 -3.95	58.23 6.54 -1.76	60.91 6.01 -7.94	50.58 5.78 -0.01	48.78 5.05 -3.66	45.64 4.61 -3.20	44.26 4.11 -7.25	42.71 3.71 -8.07
WADING RIVER_IC_2 23547	33.41 3.22 -1.14	29.92 2.89 0.00	28.52 2.54 -1.30	27.78 2.82 -0.21	27.61 2.72 -0.80	28.60 2.65 -0.52	30.91 2.97 -3.40	34.37 3.38 -3.70	44.42 3.61 -10.97	45.54 3.91 -10.35	43.65 4.26 -6.35	45.24 4.48 -5.21	45.61 4.67 -4.13	53.76 5.20 -9.20	54.03 5.23 -8.24	57.90 6.14 -6.23	57.19 6.17 -3.95	58.23 6.54 -1.76	60.91 6.01 -7.94	50.58 5.78 -0.01	48.78 5.05 -3.66	45.64 4.61 -3.20	44.26 4.11 -7.25	42.71 3.71 -8.07
WADING RIVER_IC_3 23601	33.41 3.22 -1.14	29.92 2.89 0.00	28.52 2.54 -1.30	27.78 2.82 -0.21	27.61 2.72 -0.80	28.60 2.65 -0.52	30.91 2.97 -3.40	34.37 3.38 -3.70	44.42 3.61 -10.97	45.54 3.91 -10.35	43.65 4.26 -6.35	45.24 4.48 -5.21	45.61 4.67 -4.13	53.76 5.20 -9.20	54.03 5.23 -8.24	57.90 6.14 -6.23	57.19 6.17 -3.95	58.23 6.54 -1.76	60.91 6.01 -7.94	50.58 5.78 -0.01	48.78 5.05 -3.66	45.64 4.61 -3.20	44.26 4.11 -7.25	42.71 3.71 -8.07
WALDEN___HYDRO 24148	31.63 2.58 0.00	29.40 2.38 0.00	28.14 2.20 -1.27	27.14 2.18 -0.20	26.99 2.12 -0.78	28.18 2.24 -0.51	30.05 2.18 -3.32	31.18 2.68 -1.22	32.64 2.80 0.00	34.23 2.94 0.00	36.24 3.20 0.00	38.89 3.34 0.00	40.30 3.50 0.00	43.22 3.86 0.00	44.41 3.85 0.00	49.99 4.46 0.00	51.60 4.52 0.00	54.78 4.84 0.00	51.51 4.55 0.00	49.23 4.44 0.00	43.88 3.81 0.00	41.41 3.55 -0.03	35.96 3.06 0.00	33.77 2.84 0.00
WARRENSBURG___ 23737	31.14 2.09 0.00	29.05 2.03 0.00	28.37 1.85 -1.83	26.90 1.86 -0.28	27.05 1.83 -1.13	28.15 2.01 -0.71	31.13 1.96 -4.62	31.11 2.13 -1.70	32.17 2.33 0.00	33.65 2.38 0.01	35.40 2.38 0.01	38.02 2.49 0.02	39.49 2.69 0.00	42.23 2.87 0.00	43.56 3.00 0.00	48.85 3.32 0.00	50.70 3.63 0.00	54.08 4.14 0.00	50.95 3.99 0.00	48.88 3.76 -0.33	43.49 3.32 -0.10	40.85 3.06 0.04	35.48 2.53 -0.05	33.52 2.32 -0.27
WATERSIDE___6 8 9 23538	32.19 3.14 -0.01	29.92 2.89 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.21	27.52 2.63 -0.81	28.74 2.77 -0.53	30.59 2.65 -3.40	31.89 3.35 -1.25	33.30 3.46 0.00	35.42 3.72 -0.41	37.55 4.00 -0.51	40.55 4.19 -0.81	41.15 4.34 0.00	44.12 4.76 0.00	45.26 4.70 0.00	50.99 5.46 0.00	52.44 5.36 0.00	55.57 5.64 0.00	52.12 5.17 0.00	49.98 5.19 0.00	44.56 4.49 0.00	41.99 4.12 -0.04	36.52 3.62 0.00	34.36 3.43 0.00
WDELAWARE___HYD 323627	31.48 2.44 0.00	29.27 2.24 0.00	27.90 2.05 -1.17	26.97 2.03 -0.19	26.76 1.95 -0.72	27.99 2.09 -0.47	29.64 2.04 -3.06	30.94 2.54 -1.12	32.52 2.69 0.00	34.13 2.85 0.00	36.18 3.14 0.00	38.86 3.31 0.00	40.26 3.46 0.00	43.10 3.74 0.00	44.25 3.69 0.00	49.86 4.33 0.00	51.36 4.28 0.00	54.58 4.64 0.00	51.33 4.37 0.00	49.09 4.30 0.00	43.76 3.68 0.00	41.26 3.41 -0.02	35.80 2.90 0.00	33.59 2.66 0.00
WEST BABYLON___IC 23714	34.08 3.89 -1.14	30.51 3.49 0.00	29.11 3.13 -1.30	28.16 3.19 -0.21	28.00 3.11 -0.80	29.19 3.23 -0.52	31.25 3.31 -3.40	34.97 3.98 -3.70	45.04 4.24 -10.97	46.17 4.53 -10.35	44.28 4.89 -6.35	45.95 5.19 -5.21	46.31 5.37 -4.13	54.34 5.79 -9.19	54.62 5.84 -8.23	58.53 6.79 -6.22	57.79 6.78 -3.94	58.82 7.14 -1.75	55.99 6.57 -2.45	51.24 6.45 0.00	49.38 5.65 -3.65	46.36 5.33 -3.20	44.82 4.67 -7.25	43.33 4.33 -8.07
WEST CANADA___HYD 24049	29.33 0.29 0.00	27.29 0.27 0.00	25.00 0.22 -0.10	24.98 0.22 0.00	24.36 0.22 -0.06	25.69 0.25 0.00	24.76 0.22 0.00	27.50 0.22 0.00	30.08 0.24 0.00	31.54 0.25 0.00	33.30 0.26 0.00	35.83 0.28 0.00	37.10 0.29 0.00	39.68 0.31 0.00	40.88 0.32 0.00	45.89 0.36 0.00	47.45 0.37 0.00	50.33 0.40 0.00	47.33 0.37 0.00	45.64 0.36 -0.49	40.57 0.36 -0.14	38.17 0.34 0.00	33.30 0.33 -0.07	31.63 0.31 -0.40
WESTERN_NY_WIND 24143	29.39 0.35 0.01	27.40 0.38 0.01	25.11 0.25 -0.18	24.95 0.17 -0.02	24.42 0.22 -0.11	25.68 0.18 -0.07	24.89 -0.15 -0.49	27.14 -0.33 -0.18	29.84 0.00 0.00	31.57 0.28 0.00	33.36 0.33 0.01	35.98 0.99 0.56	36.50 1.07 1.38	38.32 0.63 1.67	39.87 0.97 1.66	44.73 0.86 1.66	45.35 1.37 3.09	47.92 1.45 3.46	46.52 1.41 1.85	45.45 0.81 0.15	40.69 0.84 0.22	39.02 1.21 0.02	34.05 1.15 0.01	32.03 1.11 0.01

WESTOVER____LESR 323668	29.83 0.78 0.00	27.75 0.73 0.00	25.74 0.64 -0.42	25.46 0.64 -0.07	24.97 0.63 -0.26	26.26 0.66 -0.17	26.28 0.64 -1.10	28.34 0.65 -0.40	30.70 0.87 0.00	32.22 0.94 0.00	34.09 1.06 0.00	36.94 1.28 -0.11	38.45 1.36 -0.28	40.96 1.26 -0.34	42.26 1.38 -0.32	47.31 1.46 -0.32	49.32 1.65 -0.60	52.31 1.70 -0.67	48.96 1.64 -0.36	46.29 1.48 -0.03	41.51 1.40 -0.04	39.30 1.47 0.00	34.18 1.28 0.00	32.10 1.17 0.00
WETHRSFD_WT_PWR 323626	29.51 0.46 0.00	27.48 0.46 0.00	25.30 0.37 -0.25	25.12 0.32 -0.04	24.60 0.36 -0.15	25.86 0.33 -0.10	25.24 0.05 -0.65	27.39 -0.14 -0.24	30.05 0.21 0.00	31.72 0.44 0.00	33.58 0.53 -0.02	38.92 1.07 -2.30	43.57 1.10 -5.67	46.88 0.63 -6.89	47.72 0.93 -6.23	52.61 0.82 -6.26	59.86 1.13 -11.65	64.19 1.20 -13.06	55.14 1.22 -6.96	46.05 0.71 -0.54	41.72 0.84 -0.80	39.10 1.25 -0.03	34.08 1.18 0.00	32.13 1.20 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	31.69 2.64 0.00	29.46 2.43 0.00	28.23 2.30 -1.25	27.23 2.28 -0.20	27.08 2.21 -0.77	28.28 2.34 -0.51	30.08 2.26 -3.28	31.27 2.78 -1.21	32.76 2.93 0.00	34.51 3.10 -0.12	36.56 3.37 -0.15	39.31 3.52 -0.24	40.41 3.61 0.00	43.34 3.97 0.00	44.53 3.98 0.00	50.13 4.60 0.00	51.64 4.57 0.00	54.78 4.84 0.00	51.47 4.51 0.00	49.23 4.44 0.00	43.96 3.89 0.00	41.46 3.60 -0.03	35.99 3.09 0.00	33.83 2.91 0.00
YORK____WARBASSE 23770	32.27 3.22 -0.01	29.95 2.92 -0.01	28.70 2.72 -1.30	27.64 2.67 -0.22	27.50 2.60 -0.81	28.71 2.75 -0.53	30.57 2.63 -3.40	31.89 3.35 -1.26	33.33 3.49 0.00	35.51 3.82 -0.41	37.68 4.13 -0.51	40.73 4.37 -0.81	41.33 4.53 0.00	44.36 5.00 0.00	45.46 4.91 0.00	51.27 5.74 0.00	52.77 5.69 0.00	55.93 5.99 -0.01	52.45 5.49 0.00	50.26 5.46 -0.01	44.72 4.65 0.00	42.17 4.31 -0.04	36.62 3.72 0.00	34.48 3.56 0.00