

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/31/2021

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	39.60	35.21	33.57	32.63	32.53	33.86	37.54	39.06	42.93	47.01	49.72	51.51	54.21	55.97	56.64	61.79	66.95	64.48	57.97	54.57	51.76	46.27	43.72	39.07
24138	3.99	3.60	3.33	3.21	3.15	3.30	3.69	4.18	4.56	4.68	4.76	5.02	5.40	5.73	6.02	6.47	7.06	6.75	6.02	5.58	5.38	4.81	4.51	4.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	-2.67	-4.24	-3.16	-2.67	-2.03	-0.01	-0.01	0.00	0.00	0.00	0.00	-0.01	-1.06	-1.63	0.00
74TH STREET_GT_1	39.63	35.24	33.60	32.66	32.56	33.89	37.54	39.24	42.93	48.61	52.29	53.46	55.80	57.22	56.64	61.84	66.95	64.48	58.07	54.67	51.81	46.96	44.76	39.11
24260	4.02	3.63	3.36	3.24	3.17	3.33	3.69	4.14	4.56	4.64	4.72	5.02	5.35	5.73	6.02	6.52	7.06	6.75	6.13	5.68	5.42	4.85	4.55	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	0.00	-4.31	-6.85	-5.10	-4.31	-3.28	-0.02	-0.01	0.00	0.00	0.00	0.00	-0.01	-1.71	-2.63	0.00
74TH STREET_GT_2	39.63	35.24	33.60	32.66	32.56	33.89	37.54	39.24	42.93	48.61	52.29	53.46	55.80	57.22	56.64	61.84	66.95	64.48	58.07	54.67	51.81	46.96	44.76	39.11
24261	4.02	3.63	3.36	3.24	3.17	3.33	3.69	4.14	4.56	4.64	4.72	5.02	5.35	5.73	6.02	6.52	7.06	6.75	6.13	5.68	5.42	4.85	4.55	4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	0.00	-4.31	-6.85	-5.10	-4.31	-3.28	-0.02	-0.01	0.00	0.00	0.00	0.00	-0.01	-1.71	-2.63	0.00
ADK HUDSON___FALLS	39.83	34.74	33.03	32.44	32.45	34.01	37.02	37.65	41.94	43.23	44.16	46.60	49.79	52.05	54.90	59.77	65.02	62.98	56.32	52.98	50.14	43.56	40.40	38.35
24011	3.13	2.81	2.57	2.80	2.79	3.24	2.81	2.90	3.26	3.29	3.30	3.03	3.32	3.13	3.49	3.49	4.01	4.21	3.90	3.82	3.57	2.99	2.59	3.15
	-1.09	-0.32	-0.22	-0.22	-0.27	-0.21	-0.36	-0.22	-0.31	-0.28	-0.15	-0.24	-0.32	-0.71	-0.80	-0.97	-1.13	-1.04	-0.47	-0.17	-0.20	-0.16	-0.22	-0.18
ADK RESOURCE___RCVRY	40.12	34.96	33.24	32.64	32.69	34.29	37.26	37.90	42.20	43.55	44.49	46.90	50.11	52.40	55.31	60.15	65.44	63.45	56.73	53.37	50.51	43.88	40.63	38.59
23798	3.42	3.03	2.78	3.00	3.03	3.51	3.05	3.14	3.53	3.61	3.62	3.34	3.64	3.47	3.90	3.87	4.43	4.67	4.31	4.21	3.94	3.31	2.82	3.40
	-1.09	-0.32	-0.22	-0.22	-0.27	-0.22	-0.37	-0.22	-0.31	-0.28	-0.15	-0.24	-0.32	-0.72	-0.80	-0.97	-1.13	-1.04	-0.47	-0.17	-0.20	-0.16	-0.22	-0.18
ADK S GLENS___FALLS	39.83	34.74	33.03	32.44	32.45	34.01	37.02	37.65	41.94	43.23	44.16	46.60	49.79	52.05	54.90	59.77	65.02	62.98	56.32	52.98	50.14	43.56	40.40	38.35
24028	3.13	2.81	2.57	2.80	2.79	3.24	2.81	2.90	3.26	3.29	3.30	3.03	3.32	3.13	3.49	3.49	4.01	4.21	3.90	3.82	3.57	2.99	2.59	3.15
	-1.09	-0.32	-0.22	-0.22	-0.27	-0.21	-0.36	-0.22	-0.31	-0.28	-0.15	-0.24	-0.32	-0.71	-0.80	-0.97	-1.13	-1.04	-0.47	-0.17	-0.20	-0.16	-0.22	-0.18
ADK_NYS___DAM	38.92	34.18	32.50	31.66	31.78	33.03	36.55	36.85	40.90	42.18	43.09	45.86	48.93	51.40	53.99	59.01	63.94	61.96	55.61	52.21	49.51	43.16	40.21	37.71
23527	2.42	2.31	2.08	2.06	2.17	2.29	2.40	2.18	2.34	2.34	2.28	2.38	2.58	2.75	2.88	3.10	3.35	3.58	3.27	3.09	2.97	2.62	2.44	2.55
	-0.89	-0.26	-0.18	-0.18	-0.22	-0.18	-0.30	-0.14	-0.19	-0.17	-0.09	-0.15	-0.20	-0.44	-0.50	-0.60	-0.70	-0.65	-0.39	-0.13	-0.16	-0.13	-0.18	-0.15
AIR_PRODUCTS___DRP	37.93	33.32	31.81	30.96	30.98	32.15	35.63	35.85	39.80	41.00	41.91	44.57	47.55	49.98	52.50	57.38	62.12	60.03	53.78	50.57	47.95	41.77	38.98	36.47
24190	1.57	1.49	1.42	1.38	1.41	1.44	1.52	1.17	1.23	1.15	1.10	1.08	1.20	1.30	1.37	1.44	1.50	1.61	1.51	1.47	1.44	1.25	1.24	1.33
	-0.76	-0.22	-0.15	-0.15	-0.19	-0.15	-0.25	-0.14	-0.20	-0.18	-0.10	-0.16	-0.21	-0.47	-0.53	-0.64	-0.74	-0.68	-0.33	-0.12	-0.14	-0.11	-0.16	-0.12
ALBANY___1	37.93	33.32	31.81	30.96	30.98	32.15	35.63	35.85	39.80	41.00	41.91	44.57	47.55	49.98	52.50	57.38	62.12	60.03	53.78	50.57	47.95	41.77	38.98	36.47
23571	1.57	1.49	1.42	1.38	1.41	1.44	1.52	1.17	1.23	1.15	1.10	1.08	1.20	1.30	1.37	1.44	1.50	1.61	1.51	1.47	1.44	1.25	1.24	1.33
	-0.76	-0.22	-0.15	-0.15	-0.19	-0.15	-0.25	-0.14	-0.20	-0.18	-0.10	-0.16	-0.21	-0.47	-0.53	-0.64	-0.74	-0.68	-0.33	-0.12	-0.14	-0.11	-0.16	-0.12
ALBANY___2	37.93	33.32	31.81	30.96	30.98	32.15	35.63	35.85	39.80	41.00	41.91	44.57	47.55	49.98	52.50	57.38	62.12	60.03	53.78	50.57	47.95	41.77	38.98	36.47
23572	1.57	1.49	1.42	1.38	1.41	1.44	1.52	1.17	1.23	1.15	1.10	1.08	1.20	1.30	1.37	1.44	1.50	1.61	1.51	1.47	1.44	1.25	1.24	1.33
	-0.76	-0.22	-0.15	-0.15	-0.19	-0.15	-0.25	-0.14	-0.20	-0.18	-0.10	-0.16	-0.21	-0.47	-0.53	-0.64	-0.74	-0.68	-0.33	-0.12	-0.14	-0.11	-0.16	-0.12
ALBANY___3	37.93	33.32	31.81	30.96	30.98	32.15	35.63	35.85	39.80	41.00	41.91	44.57	47.55	49.98	52.50	57.38	62.12	60.03	53.78	50.57	47.95	41.77	38.98	36.47
23573	1.57	1.49	1.42	1.38	1.41	1.44	1.52	1.17	1.23	1.15	1.10	1.08	1.20	1.30	1.37	1.44	1.50	1.61	1.51	1.47	1.44	1.25	1.24	1.33
	-0.76	-0.22	-0.15	-0.15	-0.19	-0.15	-0.25	-0.14	-0.20	-0.18	-0.10	-0.16	-0.21	-0.47	-0.53	-0.64	-0.74	-0.68	-0.33	-0.12	-0.14	-0.11	-0.16	-0.12
ALBANY___4	37.93	33.32	31.81	30.96	30.98	32.15	35.63	35.85	39.80	41.00	41.91	44.57	47.55	49.98	52.50	57.38	62.12	60.03	53.78	50.57	47.95	41.77	38.98	36.47
23574	1.57	1.49	1.42	1.38	1.41	1.44	1.52	1.17	1.23	1.15	1.10	1.08	1.20	1.30	1.37	1.44	1.50	1.61	1.51	1.47	1.44	1.25	1.24	1.33
	-0.76	-0.22	-0.15	-0.15	-0.19	-0.15	-0.25	-0.14	-0.20	-0.18	-0.10	-0.16	-0.21	-0.47	-0.53	-0.64	-0.74	-0.68	-0.33	-0.12	-0.14	-0.11	-0.16	-0.12

ALBANY___LFGE 323615	38.42 1.96 -0.85	33.69 1.83 -0.25	32.13 1.72 -0.17	31.27 1.68 -0.17	31.30 1.70 -0.21	32.50 1.77 -0.17	36.03 1.89 -0.28	36.29 1.59 -0.16	40.32 1.73 -0.23	41.54 1.67 -0.20	42.46 1.63 -0.11	45.19 1.69 -0.18	48.23 1.85 -0.24	50.67 1.93 -0.53	53.28 2.08 -0.59	58.24 2.21 -0.72	63.12 2.40 -0.84	60.93 2.42 -0.77	54.55 2.23 -0.37	51.27 2.15 -0.13	48.62 2.09 -0.16	42.31 1.78 -0.13	39.49 1.73 -0.17	36.90 1.75 -0.14
ALCOA_RYNLDS___DRP 24188	10.98 -1.43 23.20	23.64 -1.23 6.74	24.30 -1.27 4.67	23.59 -1.18 4.65	22.44 -1.15 5.80	24.77 -1.22 4.57	24.74 -1.35 7.75	28.61 -1.38 4.54	30.39 -1.57 6.40	32.30 -1.66 5.70	35.92 -1.71 3.08	36.64 -1.82 4.88	37.48 -1.98 6.68	31.31 -2.17 14.73	31.81 -2.28 16.52	32.78 -2.49 20.05	33.89 -2.75 23.24	33.76 -2.54 21.44	39.55 -2.34 10.06	43.32 -2.15 3.51	40.06 -2.09 4.23	35.18 -1.78 3.45	31.27 -1.58 4.74	29.76 -1.44 3.82
ALCOA___DSASP 323711	10.98 -1.43 23.20	23.64 -1.23 6.74	24.30 -1.27 4.67	23.59 -1.18 4.65	22.44 -1.15 5.80	24.77 -1.22 4.57	24.74 -1.35 7.75	28.61 -1.38 4.54	30.39 -1.57 6.40	32.30 -1.66 5.70	35.92 -1.71 3.08	36.64 -1.82 4.88	37.48 -1.98 6.68	31.31 -2.17 14.73	31.81 -2.28 16.52	32.78 -2.49 20.05	33.89 -2.75 23.24	33.76 -2.54 21.44	39.55 -2.34 10.06	43.32 -2.15 3.51	40.06 -2.09 4.23	35.18 -1.78 3.45	31.27 -1.58 4.74	29.76 -1.44 3.82
ALLEGHENY___COGEN 23514	37.78 2.17 0.00	33.19 1.58 0.00	31.69 1.45 0.00	30.89 1.47 0.00	30.77 1.38 0.00	32.18 1.62 0.00	35.78 1.93 0.00	36.61 2.07 -0.01	42.34 2.99 -0.98	45.09 3.49 -1.93	46.25 3.62 -1.91	50.62 4.25 -3.04	53.41 3.09 -4.17	55.04 3.23 -3.60	59.93 3.49 -5.83	66.94 3.98 -7.65	70.63 4.79 -5.95	61.60 3.87 0.00	55.22 3.27 0.00	53.74 4.75 0.00	50.73 4.36 0.00	43.80 3.39 0.00	40.18 2.59 0.00	37.01 1.99 0.00
ALTONA_WT_PWR 323606	10.30 -1.28 24.03	23.59 -1.04 6.98	24.56 -0.85 4.83	23.66 -0.94 4.82	22.44 -0.94 6.00	24.88 -0.95 4.73	24.81 -1.01 8.02	28.96 -0.90 4.67	30.83 -0.96 6.58	32.81 -0.99 5.87	36.48 -1.06 3.17	37.23 -1.08 5.02	38.07 -1.20 6.87	31.70 -1.35 15.15	32.19 -1.42 17.00	33.14 -1.55 20.63	34.30 -1.68 23.91	34.23 -1.44 22.06	40.24 -1.30 10.41	44.18 -1.18 3.64	40.88 -1.11 4.38	35.82 -1.01 3.57	31.70 -0.98 4.91	30.19 -0.87 3.95
AMERICAN_REF_FUEL 24010	35.22 -0.39 0.00	30.69 -0.92 0.00	29.33 -0.91 0.00	28.66 -0.77 0.00	28.44 -0.94 0.00	29.74 -0.82 0.00	32.60 -1.25 0.00	32.84 -1.69 0.00	34.20 -0.73 3.44	33.88 -0.24 5.55	33.67 -0.24 6.80	32.86 0.31 10.77	32.05 0.65 14.74	35.97 0.53 12.77	30.90 0.96 20.66	29.61 1.38 27.09	40.90 2.09 21.08	58.10 0.41 0.04	52.07 0.16 0.04	48.45 -0.54 0.00	45.72 -0.65 0.00	39.92 -0.48 0.00	36.79 -0.79 0.00	34.21 -0.80 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	36.85 1.25 0.00	32.28 0.66 0.00	30.88 0.64 0.00	30.16 0.74 0.00	29.97 0.59 0.00	31.27 0.70 0.00	34.69 0.85 0.00	35.60 1.04 -0.03	45.81 2.26 -5.18	51.17 2.89 -8.61	53.82 2.97 -10.14	63.10 3.68 -16.09	72.41 4.24 -22.03	71.52 4.24 -19.07	86.25 4.76 -30.89	101.31 5.48 -40.53	98.00 6.59 -31.53	62.26 4.51 -0.02	55.71 3.74 -0.02	51.64 2.64 0.00	48.78 2.41 0.00	42.46 2.06 0.00	39.28 1.69 0.00	36.24 1.22 0.00
ARTHUR_KILL_GT_1 23520	39.57 3.95 -0.01	35.19 3.57 -0.01	33.51 3.27 -0.01	32.55 3.12 -0.01	32.48 3.08 -0.01	33.72 3.15 -0.01	37.23 3.38 0.00	41.04 3.90 -2.61	45.97 4.33 -3.27	49.71 4.44 -5.60	54.56 4.52 -9.33	54.61 4.85 -6.43	55.44 5.21 -4.08	56.47 5.59 -2.68	58.40 5.92 -1.87	61.78 6.47 0.00	66.82 6.94 0.01	64.42 6.69 0.01	80.15 6.13 -22.07	62.36 5.68 -7.68	55.49 5.38 -3.74	53.77 4.77 -8.60	53.76 4.43 -11.74	39.15 3.99 -0.15
ARTHUR_KILL_2 23512	39.46 3.85 -0.01	35.10 3.48 -0.01	33.42 3.17 -0.01	32.46 3.03 -0.01	32.36 2.97 -0.01	33.63 3.06 -0.01	37.13 3.28 0.00	40.94 3.80 -2.61	45.86 4.22 -3.27	49.56 4.29 -5.60	54.40 4.36 -9.33	54.40 4.64 -6.43	55.26 5.03 -4.08	56.23 5.35 -2.68	58.15 5.67 -1.87	61.45 6.14 0.00	66.52 6.65 0.01	64.13 6.41 0.01	79.89 5.87 -22.07	62.11 5.44 -7.68	55.26 5.15 -3.74	53.61 4.60 -8.60	53.61 4.28 -11.74	39.01 3.85 -0.15
ARTHUR_KILL_3 23513	39.28 3.67 0.00	34.93 3.32 0.00	33.33 3.09 0.00	32.39 2.97 0.00	32.29 2.91 0.00	33.59 3.03 0.00	37.20 3.35 0.00	40.98 3.83 -2.62	45.79 4.14 -3.28	49.48 4.20 -5.61	54.28 4.23 -9.34	54.28 4.51 -6.44	55.04 4.80 -4.09	56.05 5.16 -2.68	57.91 5.42 -1.88	61.07 5.75 -0.01	66.23 6.34 0.00	63.79 6.06 0.00	79.64 5.61 -22.08	61.87 5.19 -7.69	55.18 5.06 -3.75	53.48 4.48 -8.59	53.49 4.17 -11.73	38.97 3.82 -0.14
ARTHUR_KILL_COGEN 323718	39.57 3.95 -0.01	35.19 3.57 -0.01	33.51 3.27 -0.01	32.55 3.12 -0.01	32.48 3.08 -0.01	33.72 3.15 -0.01	37.23 3.38 0.00	41.04 3.90 -2.61	45.97 4.33 -3.27	49.71 4.44 -5.60	54.56 4.52 -9.33	54.61 4.85 -6.43	55.44 5.21 -4.08	56.47 5.59 -2.68	58.40 5.92 -1.87	61.78 6.47 0.00	66.82 6.94 0.01	64.42 6.69 0.01	80.15 6.13 -22.07	62.36 5.68 -7.68	55.49 5.38 -3.74	53.77 4.77 -8.60	53.76 4.43 -11.74	39.15 3.99 -0.15
ASHOKAN____ 23654	37.92 2.31 0.00	33.60 1.99 0.00	32.12 1.88 0.00	31.25 1.82 0.00	31.18 1.79 0.00	32.40 1.83 0.00	35.84 2.00 0.00	36.57 2.04 0.00	40.47 2.11 0.00	41.69 2.02 0.00	42.83 2.12 0.00	45.54 2.21 0.00	48.63 2.49 0.00	50.86 2.65 0.00	53.54 2.93 0.00	58.68 3.37 0.00	63.54 3.65 0.00	61.54 3.81 0.00	55.37 3.43 0.00	52.27 3.28 0.00	49.25 2.88 0.00	42.79 2.38 0.00	39.73 2.14 0.00	37.01 1.99 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.29 3.67 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.64 3.21 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.99 4.00 -0.46	42.65 4.30 0.01	47.58 4.40 -3.52	50.79 4.48 -5.60	52.22 4.72 -4.16	54.74 5.08 -3.52	56.30 5.40 -2.69	56.23 5.62 -0.01	61.29 5.98 0.00	66.29 6.41 0.01	63.84 6.12 0.01	57.55 5.61 0.01	54.37 5.39 0.01	51.57 5.19 0.00	46.79 4.68 -1.70	44.56 4.36 -2.62	38.91 3.89 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.29 3.67 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.64 3.21 -0.01	32.54 3.15 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.99 4.00 -0.46	42.65 4.30 0.01	47.58 4.40 -3.52	50.79 4.48 -5.60	52.22 4.72 -4.16	54.74 5.08 -3.52	56.30 5.40 -2.69	56.23 5.62 -0.01	61.29 5.98 0.00	66.29 6.41 0.01	63.84 6.12 0.01	57.55 5.61 0.01	54.37 5.39 0.01	51.57 5.19 0.00	46.79 4.68 -1.70	44.56 4.36 -2.62	38.91 3.89 -0.01
ASTORIA_GT2_I 24094	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.64 3.21 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.99 4.00 -0.46	42.65 4.30 0.01	47.62 4.44 -3.52	50.79 4.48 -5.60	52.26 4.77 -4.16	54.74 5.08 -3.52	56.34 5.45 -2.69	56.28 5.67 -0.01	61.34 6.03 0.00	66.29 6.41 0.01	63.90 6.18 0.01	57.60 5.66 0.01	54.37 5.39 0.01	51.62 5.24 0.00	46.79 4.68 -1.70	44.60 4.40 -2.62	38.94 3.92 -0.01

ASTORIA_GT2_2 24095	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.64 3.21 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.99 4.00 -0.46	42.65 4.30 0.01	47.62 4.44 -3.52	50.79 4.48 -5.60	52.26 4.77 -4.16	54.74 5.08 -3.52	56.34 5.45 -2.69	56.28 5.67 -0.01	61.34 6.03 0.00	66.29 6.41 0.01	63.90 6.18 0.01	57.60 5.66 0.01	54.37 5.39 0.01	51.62 5.24 0.00	46.79 4.68 -1.70	44.60 4.40 -2.62	38.94 3.92 -0.01
ASTORIA_GT2_3 24096	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.64 3.21 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.99 4.00 -0.46	42.65 4.30 0.01	47.62 4.44 -3.52	50.79 4.48 -5.60	52.26 4.77 -4.16	54.74 5.08 -3.52	56.34 5.45 -2.69	56.28 5.67 -0.01	61.34 6.03 0.00	66.29 6.41 0.01	63.90 6.18 0.01	57.60 5.66 0.01	54.37 5.39 0.01	51.62 5.24 0.00	46.79 4.68 -1.70	44.60 4.40 -2.62	38.94 3.92 -0.01
ASTORIA_GT2_4 24097	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.64 3.21 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.99 4.00 -0.46	42.65 4.30 0.01	47.62 4.44 -3.52	50.79 4.48 -5.60	52.26 4.77 -4.16	54.74 5.08 -3.52	56.34 5.45 -2.69	56.28 5.67 -0.01	61.34 6.03 0.00	66.29 6.41 0.01	63.90 6.18 0.01	57.60 5.66 0.01	54.37 5.39 0.01	51.62 5.24 0.00	46.79 4.68 -1.70	44.60 4.40 -2.62	38.94 3.92 -0.01
ASTORIA_GT3_1 24098	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.64 3.21 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.99 4.00 -0.46	42.65 4.30 0.01	47.62 4.44 -3.52	50.79 4.48 -5.60	52.26 4.77 -4.16	54.74 5.08 -3.52	56.34 5.45 -2.69	56.28 5.67 -0.01	61.34 6.03 0.00	66.29 6.41 0.01	63.90 6.18 0.01	57.60 5.66 0.01	54.37 5.39 0.01	51.62 5.24 0.00	46.79 4.68 -1.70	44.60 4.40 -2.62	38.94 3.92 -0.01
ASTORIA_GT3_2 24099	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.64 3.21 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.99 4.00 -0.46	42.65 4.30 0.01	47.62 4.44 -3.52	50.79 4.48 -5.60	52.26 4.77 -4.16	54.74 5.08 -3.52	56.34 5.45 -2.69	56.28 5.67 -0.01	61.34 6.03 0.00	66.29 6.41 0.01	63.90 6.18 0.01	57.60 5.66 0.01	54.37 5.39 0.01	51.62 5.24 0.00	46.79 4.68 -1.70	44.60 4.40 -2.62	38.94 3.92 -0.01
ASTORIA_GT3_3 24100	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.64 3.21 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.99 4.00 -0.46	42.65 4.30 0.01	47.62 4.44 -3.52	50.79 4.48 -5.60	52.26 4.77 -4.16	54.74 5.08 -3.52	56.34 5.45 -2.69	56.28 5.67 -0.01	61.34 6.03 0.00	66.29 6.41 0.01	63.90 6.18 0.01	57.60 5.66 0.01	54.37 5.39 0.01	51.62 5.24 0.00	46.79 4.68 -1.70	44.60 4.40 -2.62	38.94 3.92 -0.01
ASTORIA_GT3_4 24101	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.64 3.21 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.99 4.00 -0.46	42.65 4.30 0.01	47.62 4.44 -3.52	50.79 4.48 -5.60	52.26 4.77 -4.16	54.74 5.08 -3.52	56.34 5.45 -2.69	56.28 5.67 -0.01	61.34 6.03 0.00	66.29 6.41 0.01	63.90 6.18 0.01	57.60 5.66 0.01	54.37 5.39 0.01	51.62 5.24 0.00	46.79 4.68 -1.70	44.60 4.40 -2.62	38.94 3.92 -0.01
ASTORIA_GT4_1 24102	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.64 3.21 -0.01	32.57 3.17 -0.01																			

ASTORIA_GT_13 24227	39.50 3.88 -0.01	35.16 3.54 -0.01	33.54 3.30 -0.01	32.58 3.15 -0.01	32.51 3.11 -0.01	33.81 3.24 -0.01	37.40 3.55 0.00	46.50 4.00 -7.96	54.11 4.33 -11.41	54.86 4.40 -10.79	54.11 4.48 -8.92	55.62 4.72 -7.57	55.62 5.08 -4.40	59.47 5.40 -5.86	59.25 5.67 -2.97	62.12 6.14 -0.67	66.41 6.53 0.00	64.02 6.29 0.00	59.51 5.82 -1.74	55.62 5.44 -1.19	52.40 5.24 -0.79	47.45 4.68 -2.36	45.53 4.40 -3.55	39.50 3.99 -0.50
ASTORIA_GT_5 24106	39.39 3.77 -0.01	35.13 3.51 -0.01	33.60 3.36 -0.01	32.69 3.27 -0.01	32.63 3.23 -0.01	33.93 3.36 -0.01	37.36 3.52 0.01	39.10 4.11 -0.46	42.77 4.41 0.01	47.74 4.56 -3.52	50.91 4.60 -5.60	52.39 4.89 -4.16	54.87 5.21 -3.52	56.49 5.59 -2.69	56.43 5.82 -0.01	61.51 6.19 0.00	66.52 6.65 0.01	64.07 6.35 0.01	57.76 5.82 0.01	54.57 5.58 0.01	51.75 5.38 0.00	46.92 4.81 -1.70	44.67 4.47 -2.62	39.01 3.99 -0.01
ASTORIA_GT_7 24107	39.39 3.77 -0.01	35.13 3.51 -0.01	33.60 3.36 -0.01	32.69 3.27 -0.01	32.63 3.23 -0.01	33.93 3.36 -0.01	37.36 3.52 0.01	39.10 4.11 -0.46	42.77 4.41 0.01	47.74 4.56 -3.52	50.91 4.60 -5.60	52.39 4.89 -4.16	54.87 5.21 -3.52	56.49 5.59 -2.69	56.43 5.82 -0.01	61.51 6.19 0.00	66.52 6.65 0.01	64.07 6.35 0.01	57.76 5.82 0.01	54.57 5.58 0.01	51.75 5.38 0.00	46.92 4.81 -1.70	44.67 4.47 -2.62	39.01 3.99 -0.01
ASTORIA_GT_8 24108	39.39 3.77 -0.01	35.13 3.51 -0.01	33.60 3.36 -0.01	32.69 3.27 -0.01	32.63 3.23 -0.01	33.93 3.36 -0.01	37.36 3.52 0.01	39.10 4.11 -0.46	42.77 4.41 0.01	47.74 4.56 -3.52	50.91 4.60 -5.60	52.39 4.89 -4.16	54.87 5.21 -3.52	56.49 5.59 -2.69	56.43 5.82 -0.01	61.51 6.19 0.00	66.52 6.65 0.01	64.07 6.35 0.01	57.76 5.82 0.01	54.57 5.58 0.01	51.75 5.38 0.00	46.92 4.81 -1.70	44.67 4.47 -2.62	39.01 3.99 -0.01
ASTORIA___2 24149	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.64 3.21 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.99 4.00 -0.46	42.65 4.30 0.01	47.62 4.44 -3.52	50.79 4.48 -5.60	52.26 4.77 -4.16	54.74 5.08 -3.52	56.34 5.45 -2.69	56.28 5.67 -0.01	61.34 6.03 0.00	66.29 6.41 0.01	63.90 6.18 0.01	57.60 5.66 0.01	54.37 5.39 0.01	51.62 5.24 0.00	46.79 4.68 -1.70	44.60 4.40 -2.62	38.94 3.92 -0.01
ASTORIA___3 23516	39.50 3.88 -0.01	35.16 3.54 -0.01	33.54 3.30 -0.01	32.58 3.15 -0.01	32.51 3.11 -0.01	33.81 3.24 -0.01	37.40 3.55 0.00	46.50 4.00 -7.96	54.11 4.33 -11.41	54.86 4.40 -10.79	54.11 4.48 -8.92	55.62 4.72 -7.57	55.62 5.08 -4.40	59.47 5.40 -5.86	59.25 5.67 -2.97	62.12 6.14 -0.67	66.41 6.53 0.00	64.02 6.29 0.00	59.51 5.82 -1.74	55.62 5.44 -1.19	52.40 5.24 -0.79	47.45 4.68 -2.36	45.53 4.40 -3.55	39.50 3.99 -0.50
ASTORIA___4 23517	39.50 3.88 -0.01	35.16 3.54 -0.01	33.54 3.30 -0.01	32.58 3.15 -0.01	32.51 3.11 -0.01	33.81 3.24 -0.01	37.40 3.55 0.00	46.50 4.00 -7.96	54.11 4.33 -11.41	54.86 4.40 -10.79	54.11 4.48 -8.92	55.62 4.72 -7.57	55.62 5.08 -4.40	59.47 5.40 -5.86	59.25 5.67 -2.97	62.12 6.14 -0.67	66.41 6.53 0.00	64.02 6.29 0.00	59.51 5.82 -1.74	55.62 5.44 -1.19	52.40 5.24 -0.79	47.45 4.68 -2.36	45.53 4.40 -3.55	39.50 3.99 -0.50
ASTORIA___5 23518	39.50 3.88 -0.01	35.16 3.54 -0.01	33.54 3.30 -0.01	32.58 3.15 -0.01	32.51 3.11 -0.01	33.81 3.24 -0.01	37.40 3.55 0.00	46.50 4.00 -7.96	54.11 4.33 -11.41	54.86 4.40 -10.79	54.11 4.48 -8.92	55.62 4.72 -7.57	55.62 5.08 -4.40	59.47 5.40 -5.86	59.25 5.67 -2.97	62.12 6.14 -0.67	66.41 6.53 0.00	64.02 6.29 0.00	59.51 5.82 -1.74	55.62 5.44 -1.19	52.40 5.24 -0.79	47.45 4.68 -2.36	45.53 4.40 -3.55	39.50 3.99 -0.50
AST_ENERGY_2_CC3 323677	39.28 3.67 0.00	34.96 3.35 0.00	33.36 3.12 0.00	32.39 2.97 0.00	32.29 2.91 0.00	33.62 3.06 0.00	37.20 3.35 0.00	38.83 3.83 -0.46	42.47 4.11 0.00	47.35 4.16 -3.52	50.55 4.23 -5.60	52.01 4.51 -4.17	54.47 4.80 -3.52	56.00 5.11 -2.68	55.98 5.36 -0.01	61.07 5.75 -0.01	66.17 6.29 0.00	63.79 6.06 0.00	57.45 5.50 0.00	54.13 5.14 0.00	51.30 4.91 -0.01	46.09 4.44 -1.24	43.69 4.21 -1.90	38.80 3.78 0.00
AST_ENERGY_2_CC4 323678	39.28 3.67 0.00	34.96 3.35 0.00	33.36 3.12 0.00	32.39 2.97 0.00	32.29 2.91 0.00	33.62 3.06 0.00	37.20 3.35 0.00	38.83 3.83 -0.46	42.47 4.11 0.00	47.35 4.16 -3.52	50.55 4.23 -5.60	52.01 4.51 -4.17	54.47 4.80 -3.52	56.00 5.11 -2.68	55.98 5.36 -0.01	61.07 5.75 -0.01	66.17 6.29 0.00	63.79 6.06 0.00	57.45 5.50 0.00	54.13 5.14 0.00	51.30 4.91 -0.01	46.09 4.44 -1.24	43.69 4.21 -1.90	38.80 3.78 0.00
ATHENS_STG_1 23668	37.75 2.14 0.00	33.57 1.96 0.00	32.15 1.91 0.00	31.28 1.85 0.00	31.24 1.85 0.00	32.46 1.90 0.00	35.88 2.03 0.00	36.60 2.07 0.00	40.59 2.22 0.00	41.85 2.18 0.00	42.75 2.03 0.00	45.45 2.12 0.00	48.45 2.31 0.00	50.66 2.46 0.00	53.19 2.58 0.00	58.07 2.76 0.00	62.82 2.93 0.00	60.62 2.89 0.00	54.59 2.65 0.00	51.49 2.50 0.00	48.78 2.41 0.00	42.63 2.22 0.00	39.88 2.29 0.00	37.22 2.21 0.00
ATHENS_STG_2 23670	37.75 2.14 0.00	33.57 1.96 0.00	32.15 1.91 0.00	31.28 1.85 0.00	31.24 1.85 0.00	32.46 1.90 0.00	35.88 2.03 0.00	36.60 2.07 0.00	40.59 2.22 0.00	41.85 2.18 0.00	42.75 2.03 0.00	45.45 2.12 0.00	48.45 2.31 0.00	50.66 2.46 0.00	53.19 2.58 0.00	58.07 2.76 0.00	62.82 2.93 0.00	60.62 2.89 0.00	54.59 2.65 0.00	51.49 2.50 0.00	48.78 2.41 0.00	42.63 2.22 0.00	39.88 2.29 0.00	37.22 2.21 0.00
ATHENS_STG_3 23677	37.75 2.14 0.00	33.57 1.96 0.00	32.15 1.91 0.00	31.28 1.85 0.00	31.24 1.85 0.00	32.46 1.90 0.00	35.88 2.03 0.00	36.60 2.07 0.00	40.59 2.22 0.00	41.85 2.18 0.00	42.75 2.03 0.00	45.45 2.12 0.00	48.45 2.31 0.00	50.66 2.46 0.00	53.19 2.58 0.00	58.07 2.76 0.00	62.82 2.93 0.00	60.62 2.89 0.00	54.59 2.65 0.00	51.49 2.50 0.00	48.78 2.41 0.00	42.63 2.22 0.00	39.88 2.29 0.00	37.22 2.21 0.00
AUBURN___LFGE 323710	36.28 0.67 0.00	32.09 0.47 0.00	30.69 0.45 0.00	29.86 0.44 0.00	29.80 0.41 0.00	31.08 0.52 0.00	34.46 0.61 0.00	35.19 0.65 0.00	39.21 0.84 0.00	43.01 1.11 -2.24	41.98 1.26 0.00	44.81 1.47 0.00	47.79 1.57 -0.08	49.80 1.59 0.00	52.28 1.67 0.00	57.30 1.99 0.00	62.22 2.33 0.00	59.75 2.02 0.00	53.71 1.77 0.00	50.56 1.57 0.00	47.72 1.35 0.00	41.45 1.05 0.00	38.38 0.79 0.00	35.57 0.56 0.00
BABYLON_RES_REC 323704	66.47 3.53 -27.33	59.80 3.29 -24.90	55.13 3.02 -21.87	55.10 2.82 -22.85	52.71 2.76 -20.56	53.49 2.84 -20.09	46.66 3.15 -9.67	49.78 3.70 -11.55	52.36 3.99 -10.00	56.76 4.05 -13.05	60.90 4.27 -15.91	83.42 4.33 -35.76	104.10 4.57 -53.39	103.42 5.06 -50.15	105.09 5.36 -49.12	106.98 5.86 -45.81	107.01 6.41 -40.71	107.10 6.24 -43.13	98.11 5.71 -40.45	89.27 5.24 -35.03	76.40 4.91 -25.12	66.35 4.40 -21.54	61.26 4.25 -19.43	54.64 3.57 -16.06

BARRETT_IC_1 23704	67.18	60.27	55.55	55.51	53.09	53.89	47.14	50.22	52.85	57.19	61.03	83.77	104.33	103.37	104.89	106.75	106.76	106.80	97.79	89.41	76.59	66.68	61.79	55.09
	4.24	3.76	3.45	3.24	3.15	3.24	3.62	4.14	4.49	4.48	4.40	4.68	4.80	5.01	5.16	5.64	6.17	5.95	5.40	5.39	5.10	4.73	4.77	4.02
	-27.33	-24.90	-21.87	-22.85	-20.56	-20.09	-9.67	-11.55	-10.00	-13.05	-15.91	-35.76	-53.39	-50.15	-49.11	-45.80	-40.70	-43.12	-40.44	-35.03	-25.12	-21.54	-19.43	-16.06
BARRETT_IC_10 23701	67.18	60.27	55.55	55.51	53.09	53.89	47.14	50.22	52.85	57.19	61.03	83.77	104.33	103.37	104.89	106.75	106.76	106.80	97.79	89.41	76.59	66.68	61.79	55.09
	4.24	3.76	3.45	3.24	3.15	3.24	3.62	4.14	4.49	4.48	4.40	4.68	4.80	5.01	5.16	5.64	6.17	5.95	5.40	5.39	5.10	4.73	4.77	4.02
	-27.33	-24.90	-21.87	-22.85	-20.56	-20.09	-9.67	-11.55	-10.00	-13.05	-15.91	-35.76	-53.39	-50.15	-49.11	-45.80	-40.70	-43.12	-40.44	-35.03	-25.12	-21.54	-19.43	-16.06
BARRETT_IC_11 23702	67.18	60.27	55.55	55.51	53.09	53.89	47.14	50.22	52.85	57.19	61.03	83.77	104.33	103.37	104.89	106.75	106.76	106.80	97.79	89.41	76.59	66.68	61.79	55.09
	4.24	3.76	3.45	3.24	3.15	3.24	3.62	4.14	4.49	4.48	4.40	4.68	4.80	5.01	5.16	5.64	6.17	5.95	5.40	5.39	5.10	4.73	4.77	4.02
	-27.33	-24.90	-21.87	-22.85	-20.56	-20.09	-9.67	-11.55	-10.00	-13.05	-15.91	-35.76	-53.39	-50.15	-49.11	-45.80	-40.70	-43.12	-40.44	-35.03	-25.12	-21.54	-19.43	-16.06
BARRETT_IC_12 23703	67.18	60.27	55.55	55.51	53.09	53.89	47.14	50.22	52.85	57.19	61.03	83.77	104.33	103.37	104.89	106.75	106.76	106.80	97.79	89.41	76.59	66.68	61.79	55.09
	4.24	3.76	3.45	3.24	3.15	3.24	3.62	4.14	4.49	4.48	4.40	4.68	4.80	5.01	5.16	5.64	6.17	5.95	5.40	5.39	5.10	4.73	4.77	4.02
	-27.33	-24.90	-21.87	-22.85	-20.56	-20.09	-9.67	-11.55	-10.00	-13.05	-15.91	-35.76	-53.39	-50.15	-49.11	-45.80	-40.70	-43.12	-40.44	-35.03	-25.12	-21.54	-19.43	-16.06
BARRETT_IC_2 23705	67.18	60.27	55.55	55.51	53.09	53.89	47.14	50.22	52.85	57.19	61.03	83.77	104.33	103.37	104.89	106.75	106.76	106.80	97.79	89.41	76.59	66.68	61.79	55.09
	4.24	3.76	3.45	3.24	3.15	3.24	3.62	4.14	4.49	4.48	4.40	4.68	4.80	5.01	5.16	5.64	6.17	5.95	5.40	5.39	5.10	4.73	4.77	4.02
	-27.33	-24.90	-21.87	-22.85	-20.56	-20.09	-9.67	-11.55	-10.00	-13.05	-15.91	-35.76	-53.39	-50.15	-49.11	-45.80	-40.70	-43.12	-40.44	-35.03	-25.12	-21.54	-19.43	-16.06
BARRETT_IC_3 23706	67.18	60.27	55.55	55.51	53.09	53.89	47.14	50.22	52.85	57.19	61.03	83.77	104.33	103.37	104.89	106.75	106.76	106.80	97.79	89.41	76.59	66.68	61.79	55.09
	4.24	3.76	3.45	3.24	3.15	3.24	3.62	4.14	4.49	4.48	4.40	4.68	4.80	5.01	5.16	5.64	6.							

BAYONEEC___CTG10 323750	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.90 3.90 -0.46	42.59 4.22 0.00	47.48 4.29 -3.52	50.68 4.36 -5.61	52.14 4.64 -4.17	54.61 4.94 -3.52	56.20 5.30 -2.68	56.14 5.52 -0.01	58.00 5.92 3.23	66.35 6.47 0.00	63.91 6.18 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.49 5.10 -0.01	46.37 4.56 -1.40	44.02 4.28 -2.15	38.86 3.85 0.00
BAYONEEC___CTG2 323683	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.90 3.90 -0.46	42.59 4.22 0.00	47.48 4.29 -3.52	50.68 4.36 -5.61	52.14 4.64 -4.17	54.61 4.94 -3.52	56.20 5.30 -2.68	56.14 5.52 -0.01	58.00 5.92 3.23	66.35 6.47 0.00	63.91 6.18 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.49 5.10 -0.01	46.37 4.56 -1.40	44.02 4.28 -2.15	38.86 3.85 0.00
BAYONEEC___CTG3 323684	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.90 3.90 -0.46	42.59 4.22 0.00	47.48 4.29 -3.52	50.68 4.36 -5.61	52.14 4.64 -4.17	54.61 4.94 -3.52	56.20 5.30 -2.68	56.14 5.52 -0.01	58.00 5.92 3.23	66.35 6.47 0.00	63.91 6.18 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.49 5.10 -0.01	46.37 4.56 -1.40	44.02 4.28 -2.15	38.86 3.85 0.00
BAYONEEC___CTG4 323685	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.90 3.90 -0.46	42.59 4.22 0.00	47.48 4.29 -3.52	50.68 4.36 -5.61	52.14 4.64 -4.17	54.61 4.94 -3.52	56.20 5.30 -2.68	56.14 5.52 -0.01	58.00 5.92 3.23	66.35 6.47 0.00	63.91 6.18 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.49 5.10 -0.01	46.37 4.56 -1.40	44.02 4.28 -2.15	38.86 3.85 0.00
BAYONEEC___CTG5 323686	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.90 3.90 -0.46	42.59 4.22 0.00	47.48 4.29 -3.52	50.68 4.36 -5.61	52.14 4.64 -4.17	54.61 4.94 -3.52	56.20 5.30 -2.68	56.14 5.52 -0.01	58.00 5.92 3.23	66.35 6.47 0.00	63.91 6.18 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.49 5.10 -0.01	46.37 4.56 -1.40	44.02 4.28 -2.15	38.86 3.85 0.00
BAYONEEC___CTG6 323687	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.90 3.90 -0.46	42.59 4.22 0.00	47.48 4.29 -3.52	50.68 4.36 -5.61	52.14 4.64 -4.17	54.61 4.94 -3.52	56.20 5.30 -2.68	56.14 5.52 -0.01	58.00 5.92 3.23	66.35 6.47 0.00	63.91 6.18 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.49 5.10 -0.01	46.37 4.56 -1.40	44.02 4.28 -2.15	38.86 3.85 0.00
BAYONEEC___CTG7 323688	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.90 3.90 -0.46	42.59 4.22 0.00	47.48 4.29 -3.52	50.68 4.36 -5.61	52.14 4.64 -4.17	54.61 4.94 -3.52	56.20 5.30 -2.68	56.14 5.52 -0.01	58.00 5.92 3.23	66.35 6.47 0.00	63.91 6.18 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.49 5.10 -0.01	46.37 4.56 -1.40	44.02 4.28 -2.15	38.86 3.85 0.00
BAYONEEC___CTG8 323689	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.90 3.90 -0.46	42.59 4.22 0.00	47.48 4.29 -3.52	50.68 4.36 -5.61	52.14 4.64 -4.17	54.61 4.94 -3.52	56.20 5.30 -2.68	56.14 5.52 -0.01	58.00 5.92 3.23	66.35 6.47 0.00	63.91 6.18 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.49 5.10 -0.01	46.37 4.56 -1.40	44.02 4.28 -2.15	38.86 3.85 0.00
BAYONEEC___CTG9 323749	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.90 3.90 -0.46	42.59 4.22 0.00	47.48 4.29 -3.52	50.68 4.36 -5.61	52.14 4.64 -4.17	54.61 4.94 -3.52	56.20 5.30 -2.68	56.14 5.52 -0.01	58.00 5.92 3.23	66.35 6.47 0.00	63.91 6.18 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.49 5.10 -0.01	46.37 4.56 -1.40	44.02 4.28 -2.15	38.86 3.85 0.00
BEACON___LESR 323632	38.58 2.21 -0.77	33.89 2.05 -0.22	32.30 1.91 -0.15	31.43 1.85 -0.15	31.46 1.88 -0.19	32.70 1.99 -0.15	36.27 2.17 -0.26	36.61 1.93 -0.15	40.64 2.07 -0.21	41.87 2.02 -0.18	42.77 1.95 -0.10	45.57 2.08 -0.16	48.66 2.31 -0.21	51.09 2.41 -0.47	53.72 2.58 -0.53	58.72 2.76 -0.64	63.68 3.05 -0.74	61.42 3.00 -0.69	54.98 2.70 -0.33	51.80 2.69 -0.12	49.06 2.55 -0.14	42.74 2.22 -0.11	39.85 2.10 -0.16	37.20 2.07 -0.13
BEAVER RIVER___HYD 24048	29.42 0.46 6.65	30.00 0.32 1.93	29.09 0.18 1.34	28.30 0.21 1.33	27.96 0.23 1.66	29.59 0.34 1.31	32.20 0.57 2.22	34.08 0.79 1.25	37.56 0.96 1.76	40.48 1.07 0.25	41.17 1.30 0.85	43.29 1.30 1.34	45.51 1.15 1.79	44.92 0.77 4.06	46.81 0.76 4.55	50.67 0.88 5.53	54.56 1.08 6.41	52.86 1.04 5.91	50.05 0.98 2.88	49.11 1.13 1.01	46.09 0.93 1.21	39.94 0.52 0.99	36.71 0.49 1.36	34.20 0.28 1.09
BEEBEE_GT_13 23619	36.28 0.67 0.00	31.93 0.32 0.00	30.48 0.24 0.00	29.69 0.26 0.00	29.56 0.18 0.00	30.84 0.27 0.00	34.15 0.30 0.00	34.84 0.31 0.00	38.86 0.84 0.35	40.30 1.19 0.56	41.37 1.34 0.69	44.02 1.78 1.09	46.64 1.98 1.49	48.94 2.02 1.29	50.74 2.22 2.09	55.16 2.60 2.75	60.86 3.11 2.14	60.10 2.37 0.00	53.87 1.92 0.00	50.85 1.86 0.00	47.95 1.58 0.00	41.58 1.17 0.00	38.34 0.75 0.00	35.47 0.45 0.00
BETHLEHEM___GRP 23843	37.93 1.57 -0.76	33.32 1.49 -0.22	31.81 1.42 -0.15	30.96 1.38 -0.15	30.98 1.41 -0.19	32.15 1.44 -0.15	35.63 1.52 -0.25	35.85 1.17 -0.14	39.80 1.23 -0.20	41.00 1.15 -0.18	41.91 1.10 -0.10	44.57 1.08 -0.16	47.55 1.20 -0.21	49.98 1.30 -0.47	52.50 1.37 -0.53	57.38 1.44 -0.64	62.12 1.50 -0.74	60.03 1.61 -0.68	53.78 1.51 -0.33	50.57 1.47 -0.12	47.95 1.44 -0.14	41.77 1.25 -0.11	38.98 1.24 -0.16	36.47 1.33 -0.12
BETHLEHEM___GS1 323560	37.93 1.57 -0.76	33.32 1.49 -0.22	31.81 1.42 -0.15	30.96 1.38 -0.15	30.98 1.41 -0.19	32.15 1.44 -0.15	35.63 1.52 -0.25	35.85 1.17 -0.14	39.80 1.23 -0.20	41.00 1.15 -0.18	41.91 1.10 -0.10	44.57 1.08 -0.16	47.55 1.20 -0.21	49.98 1.30 -0.47	52.50 1.37 -0.53	57.38 1.44 -0.64	62.12 1.50 -0.74	60.03 1.61 -0.68	53.78 1.51 -0.33	50.57 1.47 -0.12	47.95 1.44 -0.14	41.77 1.25 -0.11	38.98 1.24 -0.16	36.47 1.33 -0.12
BETHLEHEM___GS2 323561	37.93 1.57 -0.76	33.32 1.49 -0.22	31.81 1.42 -0.15	30.96 1.38 -0.15	30.98 1.41 -0.19	32.15 1.44 -0.15	35.63 1.52 -0.25	35.85 1.17 -0.14	39.80 1.23 -0.20	41.00 1.15 -0.18	41.91 1.10 -0.10	44.57 1.08 -0.16	47.55 1.20 -0.21	49.98 1.30 -0.47	52.50 1.37 -0.53	57.38 1.44 -0.64	62.12 1.50 -0.74	60.03 1.61 -0.68	53.78 1.51 -0.33	50.57 1.47 -0.12	47.95 1.44 -0.14	41.77 1.25 -0.11	38.98 1.24 -0.16	36.47 1.33 -0.12

BETHLEHEM___GS3 323562	37.93 1.57 -0.76	33.32 1.49 -0.22	31.81 1.42 -0.15	30.96 1.38 -0.15	30.98 1.41 -0.19	32.15 1.44 -0.15	35.63 1.52 -0.25	35.85 1.17 -0.14	39.80 1.23 -0.20	41.00 1.15 -0.18	41.91 1.10 -0.10	44.57 1.08 -0.16	47.55 1.20 -0.21	49.98 1.30 -0.47	52.50 1.37 -0.53	57.38 1.44 -0.64	62.12 1.50 -0.74	60.03 1.61 -0.68	53.78 1.51 -0.33	50.57 1.47 -0.12	47.95 1.44 -0.14	41.77 1.25 -0.11	38.98 1.24 -0.16	36.47 1.33 -0.12
BETHLEHEM___STEEL 23779	36.53 0.92 0.00	31.93 0.32 0.00	30.57 0.33 0.00	29.83 0.41 0.00	29.62 0.23 0.00	30.84 0.27 0.00	34.05 0.20 0.00	34.81 0.24 -0.03	45.16 1.38 -5.42	50.30 1.98 -8.65	53.32 1.99 -10.61	62.85 2.69 -16.83	72.32 3.14 -23.04	71.29 3.13 -19.95	86.58 3.65 -32.32	101.98 4.26 -42.41	98.08 5.21 -32.99	60.93 3.17 -0.03	54.62 2.65 -0.02	50.75 1.76 0.00	47.90 1.53 0.00	41.78 1.37 0.00	38.45 0.87 0.00	35.54 0.53 0.00
BETHPAGE_CC_5 323564	66.79 3.85 -27.33	60.05 3.54 -24.90	55.34 3.24 -21.87	55.33 3.06 -22.85	52.91 2.97 -20.56	53.71 3.06 -20.09	46.93 3.42 -9.67	50.05 3.97 -11.55	52.66 4.30 -10.00	57.11 4.40 -13.05	61.15 4.52 -15.91	83.86 4.77 -35.76	104.56 5.03 -53.39	103.85 5.49 -50.15	105.50 5.77 -49.12	107.42 6.30 -45.81	107.48 6.88 -40.71	107.50 6.64 -43.13	98.42 6.02 -40.45	89.61 5.58 -35.03	76.73 5.24 -25.12	66.72 4.77 -21.54	61.45 4.43 -19.43	54.92 3.85 -16.06
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	36.75 1.14 0.00	32.11 0.50 0.00	30.75 0.51 0.00	30.01 0.59 0.00	29.80 0.41 0.00	31.02 0.46 0.00	34.29 0.44 0.00	35.05 0.48 -0.03	45.65 1.65 -5.64	50.97 2.30 -9.01	54.09 2.32 -11.05	63.85 2.99 -17.53	73.64 3.51 -23.99	72.56 3.57 -20.78	88.32 4.05 -33.66	104.17 4.70 -44.16	99.99 5.75 -34.35	61.46 3.70 -0.03	55.09 3.12 -0.03	51.14 2.15 0.00	48.27 1.90 0.00	42.06 1.66 0.00	38.71 1.13 0.00	35.75 0.74 0.00
BINGHAMTON___COGEN 23790	36.53 0.92 0.00	32.34 0.73 0.00	30.96 0.72 0.00	30.16 0.74 0.00	30.06 0.68 0.00	31.29 0.73 0.00	34.66 0.81 0.00	35.40 0.86 0.00	39.95 1.19 -0.40	42.63 1.35 -1.61	42.91 1.42 -0.77	46.20 1.65 -1.23	49.70 1.85 -1.71	51.59 1.93 -1.45	55.04 2.08 -2.35	60.83 2.43 -3.09	65.10 2.82 -2.40	60.10 2.37 0.00	54.03 2.08 0.00	50.71 1.71 0.00	47.95 1.58 0.00	41.70 1.29 0.00	38.68 1.09 0.00	35.85 0.84 0.00
BLACK RIVER___HYD 24047	31.78 0.75 4.58	30.82 0.54 1.33	29.74 0.42 0.92	28.91 0.41 0.92	28.68 0.44 1.14	30.21 0.55 0.90	33.23 0.91 1.53	34.81 1.14 0.87	38.49 1.34 1.22	42.29 1.55 -1.08	41.92 1.79 0.59	44.26 1.86 0.93	46.75 1.80 1.19	46.65 1.25 2.81	48.67 1.21 3.15	52.87 1.38 3.82	57.13 1.67 4.43	55.21 1.56 4.08	51.57 1.61 1.98	50.11 1.81 0.69	47.12 1.58 0.83	40.73 1.01 0.68	37.48 0.83 0.94	34.79 0.53 0.75
BLISS_WT_PWR 323608	36.96 1.35 0.00	32.34 0.73 0.00	30.96 0.72 0.00	30.22 0.79 0.00	30.03 0.65 0.00	31.29 0.73 0.00	34.63 0.78 0.00	35.46 0.90 -0.03	45.18 1.99 -4.82	50.35 2.62 -8.07	52.77 2.61 -9.45	61.53 3.21 -14.99	70.41 3.74 -20.53	69.79 3.81 -17.77	83.69 4.30 -28.78	98.06 4.98 -37.77	95.25 5.99 -29.38	61.86 4.10 -0.03	55.35 3.37 -0.02	51.34 2.35 0.00	48.64 2.27 0.00	42.34 1.94 0.00	38.98 1.39 0.00	35.92 0.91 0.00
BLUE_CIRC_CHEM_DRP 24182	37.32 1.71 0.00	33.19 1.58 0.00	31.75 1.51 0.00	30.89 1.47 0.00	30.88 1.50 0.00	32.09 1.53 0.00	35.44 1.59 0.00	35.92 1.38 0.00	39.90 1.54 0.00	41.13 1.47 0.00	42.14 1.42 0.00	44.81 1.47 0.00	47.71 1.57 0.00	49.85 1.64 0.00	52.38 1.77 0.00	57.19 1.88 0.00	61.86 1.97 0.00	59.75 2.02 0.00	53.81 1.87 0.00	50.85 1.86 0.00	48.18 1.81 0.00	42.02 1.62 0.00	39.16 1.58 0.00	36.62 1.61 0.00
BOC_GAS_DRP 24189	37.32 1.71 0.00	33.19 1.58 0.00	31.78 1.54 0.00	30.92 1.50 0.00	30.91 1.53 0.00	32.12 1.56 0.00	35.51 1.66 0.00	36.05 1.52 0.00	40.01 1.65 0.00	41.25 1.59 0.00	42.22 1.51 0.00	44.89 1.56 0.00	47.85 1.71 0.00	50.04 1.83 0.00	52.53 1.92 0.00	57.36 2.05 0.00	62.04 2.15 0.00	59.87 2.14 0.00	53.92 1.97 0.00	50.90 1.91 0.00	48.23 1.86 0.00	42.06 1.66 0.00	39.24 1.65 0.00	36.66 1.65 0.00
BORALEX_4TH_BRANCH 23824	38.92 2.42 -0.89	34.18 2.31 -0.26	32.50 2.08 -0.18	31.66 2.06 -0.18	31.78 2.17 -0.22	33.03 2.29 -0.18	36.55 2.40 -0.30	36.85 2.18 -0.14	40.90 2.34 -0.19	42.18 2.34 -0.17	43.09 2.28 -0.09	45.86 2.38 -0.15	48.93 2.58 -0.20	51.40 2.75 -0.44	53.99 2.88 -0.50	59.01 3.10 -0.60	63.94 3.35 -0.70	61.96 3.58 -0.65	55.61 3.27 -0.39	52.21 3.09 -0.13	49.51 2.97 -0.16	43.16 2.62 -0.13	40.21 2.44 -0.18	37.71 2.55 -0.15
BOWLINE___1 23526	38.71 3.10 0.00	34.46 2.85 0.00	32.90 2.66 0.00	31.98 2.56 0.00	31.91 2.53 0.00	33.19 2.63 0.00	36.72 2.88 0.00	37.76 3.21 -0.01	41.82 3.45 0.00	43.21 3.45 -0.09	44.37 3.50 -0.15	47.08 3.64 -0.11	50.16 3.92 -0.09	52.47 4.19 -0.07	55.01 4.40 0.00	60.18 4.87 0.00	65.16 5.27 0.00	62.87 5.14 0.00	56.52 4.57 0.00	53.21 4.21 0.00	50.55 4.18 0.00	44.24 3.80 -0.04	41.22 3.57 -0.06	38.20 3.19 0.00
BOWLINE___2 23595	38.71 3.10 0.00	34.46 2.85 0.00	32.90 2.66 0.00	31.98 2.56 0.00	31.91 2.53 0.00	33.19 2.63 0.00	36.72 2.88 0.00	37.79 3.25 -0.01	41.86 3.49 0.00	43.25 3.49 -0.09	44.40 3.54 -0.15	47.17 3.73 -0.11	50.25 4.01 -0.09	52.57 4.29 -0.07	55.11 4.50 0.00	60.29 4.98 0.00	65.28 5.39 0.00	62.98 5.25 0.00	56.62 4.68 0.00	53.30 4.31 0.00	50.60 4.22 0.00	44.24 3.80 -0.04	41.22 3.57 -0.06	38.20 3.19 0.00
BROOKHAVEN___DRP 24191	66.43 3.49 -27.33	59.67 3.16 -24.90	55.07 2.97 -21.87	55.01 2.74 -22.85	52.59 2.65 -20.56	53.34 2.69 -20.09	46.49 2.98 -9.67	49.67 3.59 -11.55	52.20 3.84 -10.00	56.72 4.00 -13.05	60.99 4.36 -15.91	83.68 4.59 -35.76	104.47 4.94 -53.39	103.85 5.49 -50.15	105.60 5.87 -49.12	107.58 6.47 -45.81	107.66 7.06 -40.71	107.79 6.92 -43.13	98.57 6.18 -40.45	89.66 5.63 -35.03	76.68 5.19 -25.12	66.55 4.60 -21.54	61.18 4.17 -19.43	54.57 3.50 -16.06
BROOKLYN_NAVY_YARD 23515	39.42 3.81 0.00	35.06 3.45 0.00	33.41 3.17 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.65 3.09 0.00	37.26 3.42 0.00	38.90 3.90 -0.46	42.62 4.26 0.00	47.55 4.36 -3.52	50.76 4.44 -5.61	52.23 4.72 -4.17	54.65 4.99 -3.52	56.24 5.35 -2.68	56.24 5.62 -0.01	61.40 6.08 -0.01	66.53 6.65 0.00	64.08 6.35 0.00	57.71 5.77 0.00	54.38 5.39 0.00	51.53 5.15 -0.01	46.45 4.64 -1.40	44.09 4.36 -2.15	38.90 3.89 0.00
BROOKLYN___ARMY_DRP 323595	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50

BROOME_2_LFGE 323671	36.53 0.92 0.00	32.34 0.73 0.00	30.96 0.72 0.00	30.16 0.74 0.00	30.06 0.68 0.00	31.29 0.73 0.00	34.66 0.81 0.00	35.40 0.86 0.00	39.95 1.19 -0.40	42.63 1.35 -1.61	42.91 1.42 -0.77	46.20 1.65 -1.23	49.70 1.85 -1.71	51.59 1.93 -1.45	55.04 2.08 -2.35	60.83 2.43 -3.09	65.10 2.82 -2.40	60.10 2.37 0.00	54.03 2.08 0.00	50.71 1.71 0.00	47.95 1.58 0.00	41.70 1.29 0.00	38.68 1.09 0.00	35.85 0.84 0.00
BROOME___LFGE 323600	36.53 0.92 0.00	32.34 0.73 0.00	30.96 0.72 0.00	30.16 0.74 0.00	30.06 0.68 0.00	31.29 0.73 0.00	34.66 0.81 0.00	35.40 0.86 0.00	39.95 1.19 -0.40	42.63 1.35 -1.61	42.91 1.42 -0.77	46.20 1.65 -1.23	49.70 1.85 -1.71	51.59 1.93 -1.45	55.04 2.08 -2.35	60.83 2.43 -3.09	65.10 2.82 -2.40	60.10 2.37 0.00	54.03 2.08 0.00	50.71 1.71 0.00	47.95 1.58 0.00	41.70 1.29 0.00	38.68 1.09 0.00	35.85 0.84 0.00
BURROWS___LYONSDAL 23803	33.87 1.00 2.73	31.61 0.79 0.79	30.39 0.70 0.55	29.55 0.68 0.55	29.38 0.68 0.68	30.82 0.79 0.54	33.99 1.05 0.91	35.19 1.17 0.51	39.06 1.42 0.72	41.38 1.55 -0.17	42.08 1.71 0.35	44.52 1.74 0.55	47.17 1.75 0.72	48.13 1.59 1.66	50.41 1.67 1.87	54.87 1.82 2.26	59.41 2.15 2.62	57.39 2.08 2.42	52.63 1.87 1.18	50.44 1.86 0.41	47.54 1.67 0.50	41.21 1.21 0.41	38.12 1.09 0.56	35.44 0.88 0.45
CAITHNESS_CC_1 323624	66.40 3.45 -27.33	59.67 3.16 -24.90	55.07 2.97 -21.87	55.01 2.74 -22.85	52.59 2.65 -20.56	53.34 2.69 -20.09	46.52 3.01 -9.67	49.67 3.59 -11.55	52.20 3.84 -10.00	56.68 3.97 -13.05	60.90 4.27 -15.91	83.60 4.51 -35.76	104.38 4.84 -53.39	103.71 5.35 -50.15	105.45 5.72 -49.12	107.42 6.30 -45.81	107.48 6.88 -40.71	107.56 6.69 -43.13	98.47 6.07 -40.45	89.51 5.49 -35.03	76.59 5.10 -25.12	66.47 4.52 -21.54	61.15 4.13 -19.43	54.54 3.47 -16.06
CALPINE BETH_PAGE_GT4 24209	66.89 3.95 -27.33	60.14 3.63 -24.90	55.46 3.36 -21.87	55.42 3.15 -22.85	53.00 3.06 -20.56	53.80 3.15 -20.09	47.03 3.52 -9.67	50.15 4.07 -11.55	52.78 4.41 -10.00	57.27 4.56 -13.05	61.19 4.56 -15.91	83.90 4.81 -35.76	104.61 5.08 -53.39	103.90 5.54 -50.15	105.55 5.82 -49.12	107.47 6.36 -45.81	107.60 7.00 -40.71	107.61 6.75 -43.13	98.52 6.13 -40.45	89.71 5.68 -35.03	76.82 5.33 -25.12	66.84 4.89 -21.54	61.52 4.51 -19.43	55.06 3.99 -16.06
CALPINE_BETH_PAGE_GT_4 323586	66.89 3.95 -27.33	60.14 3.63 -24.90	55.46 3.36 -21.87	55.42 3.15 -22.85	53.00 3.06 -20.56	53.80 3.15 -20.09	47.03 3.52 -9.67	50.15 4.07 -11.55	52.78 4.41 -10.00	57.27 4.56 -13.05	61.19 4.56 -15.91	83.90 4.81 -35.76	104.61 5.08 -53.39	103.90 5.54 -50.15	105.55 5.82 -49.12	107.47 6.36 -45.81	107.60 7.00 -40.71	107.61 6.75 -43.13	98.52 6.13 -40.45	89.71 5.68 -35.03	76.82 5.33 -25.12	66.84 4.89 -21.54	61.52 4.51 -19.43	55.06 3.99 -16.06
CALPINE_BP_GT1 23823	66.89 3.95 -27.33	60.14 3.63 -24.90	55.46 3.36 -21.87	55.42 3.15 -22.85	53.00 3.06 -20.56	53.80 3.15 -20.09	47.03 3.52 -9.67	50.15 4.07 -11.55	52.78 4.41 -10.00	57.27 4.56 -13.05	61.19 4.56 -15.91	83.90 4.81 -35.76	104.61 5.08 -53.39	103.90 5.54 -50.15	105.55 5.82 -49.12	107.47 6.36 -45.81	107.60 7.00 -40.71	107.61 6.75 -43.13	98.52 6.13 -40.45	89.71 5.68 -35.03	76.82 5.33 -25.12	66.84 4.89 -21.54	61.52 4.51 -19.43	55.06 3.99 -16.06
CALSPAN___DRP 24200	36.53 0.92 0.00	31.93 0.32 0.00	30.57 0.33 0.00	29.83 0.41 0.00	29.62 0.23 0.00	30.84 0.27 0.00	34.05 0.20 0.00	34.81 0.24 -0.03	45.16 1.38 -5.42	50.30 1.98 -8.65	53.32 1.99 -10.61	62.85 2.69 -16.83	72.32 3.14 -23.04	71.29 3.13 -19.95	86.58 3.65 -32.32	101.98 4.26 -42.41	98.08 5.21 -32.99	60.93 3.17 -0.03	54.62 2.65 -0.02	50.75 1.76 0.00	47.90 1.53 0.00	41.78 1.37 0.00	38.45 0.87 0.00	35.54 0.53 0.00
CANDIGU_WT_PWR 323617	36.60 1.00 0.00	32.21 0.60 0.00	30.84 0.60 0.00	30.07 0.65 0.00	29.94 0.56 0.00	31.17 0.61 0.00	34.49 0.64 0.00	35.24 0.69 -0.02	42.24 1.46 -2.42	45.99 1.83 -4.50	47.36 1.91 -4.73	53.18 2.34 -7.51	59.02 2.58 -10.30	59.81 2.70 -8.90	68.01 2.99 -14.42	77.78 3.54 -18.93	78.86 4.25 -14.72	60.80 3.06 -0.01	54.55 2.60 -0.01	51.00 2.01 0.00	48.23 1.86 0.00	41.94 1.54 0.00	38.71 1.13 0.00	35.78 0.77 0.00
CARR STREET_E_SYR 24060	35.72 0.11 0.00	31.61 0.00 0.00	30.21 -0.03 0.00	29.39 -0.03 0.00	29.36 -0.03 0.00	30.56 0.00 0.00	33.98 0.14 0.00	34.78 0.24 0.00	38.71 0.34 0.00	41.85 0.51 -1.67	41.36 0.65 0.00	44.07 0.74 0.00	46.99 0.78 -0.06	48.83 0.63 0.00	51.12 0.51 0.00	55.92 0.61 0.00	60.61 0.72 0.00	58.08 0.35 0.00	52.16 0.21 0.00	49.14 0.15 0.00	46.61 0.23 0.00	40.65 0.24 0.00	37.70 0.11 0.00	35.01 0.00 0.00
CARTHAGE___PAPER 23857	30.76 0.53 5.38	30.40 0.35 1.56	29.37 0.21 1.08	28.58 0.23 1.08	28.31 0.26 1.34	29.87 0.37 1.06	32.76 0.71 1.80	34.45 0.93 1.01	38.01 1.07 1.43	41.46 1.23 -0.57	41.57 1.55 0.69	43.80 1.56 1.09	46.10 1.38 1.43	45.88 0.96 3.29	47.83 0.91 3.69	51.83 1.00 4.48	55.89 1.20 5.19	54.09 1.15 4.79	50.81 1.20 2.33	49.50 1.32 0.81	46.50 1.11 0.98	40.21 0.61 0.80	36.97 0.49 1.10	34.37 0.25 0.89
CASSADAGA_WT_PWR 323784	37.00 1.39 0.00	32.40 0.79 0.00	31.00 0.76 0.00	30.24 0.82 0.00	30.06 0.68 0.00	31.39 0.83 0.00	34.86 1.01 0.00	35.84 1.28 -0.03	45.96 2.49 -5.10	51.30 3.13 -8.50	53.92 3.22 -9.99	63.08 3.90 -15.85	72.32 4.47 -21.70	71.53 4.53 -18.79	86.15 5.11 -30.43	101.05 5.81 -39.93	97.89 6.94 -31.06	62.66 4.90 -0.02	56.02 4.05 -0.02	51.88 2.89 0.00	49.11 2.74 0.00	42.67 2.26 0.00	39.58 1.99 0.00	36.55 1.54 0.00
CE_DUNWOOD___DRP 24194	38.99 3.38 0.00	34.71 3.10 0.00	33.11 2.87 0.00	32.19 2.76 0.00	32.12 2.73 0.00	33.43 2.87 0.00	37.00 3.15 0.00	38.07 3.52 -0.02	42.17 3.80 0.00	43.65 3.85 -0.14	44.84 3.91 -0.21	47.65 4.16 -0.16	50.71 4.43 -0.14	53.04 4.73 -0.10	55.62 5.01 0.00	60.74 5.42 -0.01	65.81 5.93 0.00	63.45 5.72 0.00	57.09 5.14 0.00	53.74 4.75 0.00	50.97 4.59 -0.01	44.58 4.12 -0.05	41.54 3.87 -0.08	38.48 3.47 0.00
CE_MILLWOOD___DRP 24193	38.88 3.27 0.00	34.62 3.00 0.00	33.05 2.81 0.00	32.13 2.70 0.00	32.06 2.67 0.00	33.34 2.78 0.00	36.93 3.08 0.00	37.97 3.42 -0.01	42.05 3.68 0.00	43.50 3.73 -0.11	44.68 3.79 -0.18	47.45 3.98 -0.13	50.55 4.29 -0.11	52.87 4.58 -0.08	55.42 4.81 0.00	60.57 5.26 -0.01	65.63 5.75 0.00	63.27 5.54 0.00	56.93 4.99 0.00	53.60 4.60 0.00	50.83 4.45 -0.01	44.45 4.00 -0.04	41.41 3.76 -0.07	38.37 3.36 0.00
CE_NYC2_DRP 24202	39.54 3.92 -0.01	35.16 3.54 -0.01	33.54 3.30 -0.01	32.61 3.18 -0.01	32.51 3.11 -0.01	33.81 3.24 -0.01	37.40 3.55 0.00	46.50 4.00 -7.96	54.15 4.37 -11.41	54.90 4.44 -10.79	54.15 4.52 -8.92	55.71 4.81 -7.57	55.67 5.12 -4.40	59.56 5.49 -5.86	59.35 5.77 -2.97	62.17 6.19 -0.67	66.53 6.65 0.00	64.14 6.41 0.00	59.56 5.87 -1.74	55.67 5.49 -1.19	52.45 5.28 -0.79	47.49 4.73 -2.36	45.56 4.43 -3.55	39.50 3.99 -0.50

CE_NYC_DRP 24195	39.38 3.77 0.00	35.06 3.45 0.00	33.44 3.20 0.00	32.48 3.06 0.00	32.38 3.00 0.00	33.71 3.15 0.00	37.33 3.49 0.00	38.91 3.94 -0.44	42.66 4.30 0.00	47.39 4.36 -3.37	50.51 4.44 -5.35	52.00 4.68 -3.98	54.54 5.03 -3.37	56.12 5.35 -2.56	56.24 5.62 -0.01	61.40 6.08 -0.01	66.47 6.59 0.00	64.08 6.35 0.00	57.66 5.71 0.00	54.33 5.34 0.00	51.53 5.15 -0.01	46.32 4.60 -1.31	43.91 4.32 -2.01	38.90 3.89 0.00
CHAFFEE___LFGE 323603	36.75 1.14 0.00	32.09 0.47 0.00	30.72 0.48 0.00	29.98 0.56 0.00	29.77 0.38 0.00	30.99 0.43 0.00	34.26 0.41 0.00	35.05 0.48 -0.03	45.14 1.65 -5.13	50.12 2.26 -8.19	53.08 2.32 -10.05	62.26 2.99 -15.94	71.46 3.51 -21.81	70.62 3.52 -18.89	85.26 4.05 -30.60	100.16 4.70 -40.15	96.87 5.75 -31.24	61.45 3.70 -0.03	55.09 3.12 -0.02	51.14 2.15 0.00	48.27 1.90 0.00	42.06 1.66 0.00	38.68 1.09 0.00	35.71 0.70 0.00
CHATEAUG_WT_PWR 323614	10.21 -1.35 24.04	23.49 -1.14 6.98	24.43 -0.97 4.84	23.57 -1.03 4.82	22.35 -1.03 6.01	24.79 -1.04 4.73	24.70 -1.12 8.03	28.85 -1.00 4.68	30.67 -1.11 6.59	32.64 -1.15 5.87	36.36 -1.18 3.18	37.05 -1.26 5.02	37.89 -1.38 6.88	31.50 -1.54 15.16	31.97 -1.62 17.01	32.90 -1.77 20.64	34.04 -1.92 23.93	33.98 -1.68 22.07	40.02 -1.51 10.42	43.98 -1.37 3.64	40.65 -1.35 4.38	35.66 -1.17 3.58	31.58 -1.09 4.91	30.08 -0.98 3.96
CHAT_HIGH_FALL_HYD 323578	10.54 -1.49 23.57	23.53 -1.23 6.85	24.47 -1.03 4.74	23.58 -1.12 4.72	22.38 -1.12 5.89	24.79 -1.13 4.64	24.76 -1.22 7.87	28.82 -1.14 4.57	30.70 -1.23 6.44	32.61 -1.31 5.74	36.27 -1.34 3.11	37.03 -1.39 4.91	37.85 -1.57 6.72	31.69 -1.69 14.83	32.20 -1.77 16.64	33.14 -1.99 20.18	34.33 -2.15 23.40	34.30 -1.85 21.58	40.07 -1.66 10.22	43.90 -1.52 3.57	40.64 -1.44 4.29	35.61 -1.29 3.51	31.57 -1.20 4.82	30.05 -1.09 3.88
CHAUTAUQUA___LFGE 323629	36.82 1.21 0.00	32.24 0.63 0.00	30.88 0.64 0.00	30.13 0.70 0.00	29.97 0.59 0.00	31.23 0.67 0.00	34.59 0.74 0.00	35.50 0.93 -0.04	45.79 2.07 -5.35	50.90 2.70 -8.54	53.96 2.77 -10.48	63.38 3.42 -16.62	72.86 3.97 -22.75	71.91 4.00 -19.70	87.03 4.50 -31.91	102.44 5.26 -41.88	98.75 6.29 -32.58	61.97 4.21 -0.02	55.45 3.48 -0.02	51.44 2.45 0.00	48.60 2.23 0.00	42.30 1.90 0.00	39.09 1.50 0.00	36.06 1.05 0.00
CH_MIDHUDSON___DRP 24192	38.88 3.27 0.00	34.58 2.97 0.00	33.02 2.78 0.00	32.13 2.70 0.00	32.06 2.67 0.00	33.34 2.78 0.00	36.90 3.05 0.00	37.81 3.28 0.00	41.93 3.57 0.00	43.27 3.61 0.00	44.34 3.62 0.00	47.15 3.81 0.00	50.30 4.15 0.00	52.64 4.43 0.00	55.32 4.71 0.00	60.45 5.14 0.00	65.46 5.57 0.00	63.16 5.43 0.00	56.83 4.88 0.00	53.55 4.56 0.00	50.69 4.31 0.00	44.25 3.84 0.00	41.16 3.57 0.00	38.27 3.26 0.00
CH_MISC_IPPS 23765	39.06 3.45 0.00	34.71 3.10 0.00	33.14 2.90 0.00	32.25 2.82 0.00	32.18 2.79 0.00	33.47 2.90 0.00	37.06 3.22 0.00	37.95 3.42 0.00	42.13 3.76 0.00	43.44 3.77 0.00	44.54 3.83 0.00	47.36 4.03 0.00	50.53 4.39 0.00	52.93 4.73 0.00	55.62 5.01 0.00	60.84 5.53 0.00	65.87 5.99 0.00	63.56 5.83 0.00	57.14 5.19 0.00	53.84 4.85 0.00	50.96 4.59 0.00	44.41 4.00 0.00	41.31 3.72 0.00	38.34 3.33 0.00
CH_RES_BVR_FALLS 23983	47.92 -0.36 -12.67	34.98 -0.32 -3.68	32.49 -0.30 -2.55	31.67 -0.29 -2.54	32.26 -0.29 -3.17	32.75 -0.31 -2.50	37.74 -0.34 -4.23	36.70 -0.28 -2.44	41.50 -0.31 -3.44	42.46 -0.28 -3.07	42.09 -0.28 -1.66	45.61 -0.35 -2.62	49.32 -0.42 -3.59	55.65 -0.48 -7.93	58.99 -0.51 -8.89	65.54 -0.55 -10.79	71.79 -0.60 -12.51	68.80 -0.46 -11.53	57.08 -0.36 -5.49	50.57 -0.34 -1.92	48.36 -0.32 -2.31	41.97 -0.32 -1.88	39.91 -0.26 -2.59	36.89 -0.21 -2.08
CH_RES_NIAGARA 23895	35.25 -0.36 0.00	30.76 -0.85 0.00	29.66 -0.58 0.00	28.98 -0.44 0.00	28.77 -0.62 0.00	29.71 -0.86 0.00	32.73 -1.12 0.00	32.97 -1.55 0.01	36.41 -0.69 1.27	37.42 -0.24 2.01	37.96 -0.28 2.47	39.63 0.22 3.92	41.29 0.51 5.37	43.94 0.38 4.65	43.84 0.76 7.53	46.54 1.11 9.88	54.00 1.79 7.68	58.02 0.29 0.00	52.05 0.10 0.00	48.50 -0.49 0.00	45.77 -0.60 0.00	40.00 -0.40 0.00	36.91 -0.68 0.00	34.24 -0.77 0.00
CH_RES_SYRACUSE 23985	35.96 0.36 0.00	31.86 0.25 0.00	30.42 0.18 0.00	29.60 0.18 0.00	29.56 0.18 0.00	30.81 0.24 0.00	34.19 0.34 0.00	34.95 0.42 0.00	38.90 0.54 0.00	43.20 0.67 -2.86	41.53 0.81 0.00	44.24 0.91 0.00	47.22 0.97 -0.10	49.17 0.96 0.00	51.57 0.96 0.00	56.47 1.16 0.00	61.20 1.32 0.00	58.77 1.04 0.00	52.78 0.83 0.00	49.73 0.74 0.00	47.07 0.70 0.00	40.97 0.57 0.00	37.96 0.38 0.00	35.26 0.25 0.00
CLINTON_WT_PWR 323605	10.21 -1.35 24.04	23.49 -1.14 6.98	24.43 -0.97 4.84	23.57 -1.03 4.82	22.35 -1.03 6.01	24.79 -1.04 4.73	24.70 -1.12 8.03	28.85 -1.00 4.68	30.67 -1.11 6.59	32.64 -1.15 5.87	36.36 -1.18 3.18	37.05 -1.26 5.02	37.89 -1.38 6.88	31.50 -1.54 15.16	31.97 -1.62 17.01	32.90 -1.77 20.64	34.04 -1.92 23.93	33.98 -1.68 22.07	40.02 -1.51 10.42	43.98 -1.37 3.64	40.65 -1.35 4.38	35.66 -1.17 3.58	31.58 -1.09 4.91	30.08 -0.98 3.96
CLINTON___LFGE 323618	10.55 -1.14 23.92	23.74 -0.92 6.95	24.73 -0.69 4.81	23.77 -0.85 4.79	22.56 -0.85 5.97	25.03 -0.82 4.71	24.98 -0.88 7.99	29.12 -0.76 4.65	31.01 -0.81 6.55	32.99 -0.83 5.84	36.66 -0.90 3.16	37.47 -0.87 4.99	38.39 -0.92 6.84	32.02 -1.11 15.08	32.53 -1.16 16.92	33.52 -1.27 20.52	34.83 -1.26 23.79	34.80 -0.98 21.94	40.65 -0.93 10.37	44.54 -0.83 3.62	41.18 -0.83 4.36	36.08 -0.77 3.56	31.91 -0.79 4.89	30.38 -0.70 3.94
COLONIE_LFGE___ 323577	38.84 2.24 -0.99	34.02 2.12 -0.29	32.38 1.94 -0.20	31.56 1.94 -0.20	31.60 1.97 -0.25	32.86 2.11 -0.19	36.34 2.17 -0.33	36.77 2.04 -0.20	40.92 2.26 -0.29	42.18 2.26 -0.26	43.09 2.24 -0.14	45.80 2.25 -0.22	48.94 2.49 -0.30	51.43 2.55 -0.66	54.09 2.73 -0.75	59.09 2.87 -0.90	64.11 3.17 -1.05	61.99 3.29 -0.97	55.39 3.01 -0.43	52.03 2.89 -0.15	49.33 2.78 -0.18	42.93 2.38 -0.15	40.00 2.22 -0.20	37.52 2.35 -0.16
COPENHAGEN_WT_PWR 323753	32.10 0.67 4.19	30.87 0.47 1.22	29.73 0.33 0.84	28.91 0.32 0.84	28.69 0.35 1.05	30.20 0.46 0.82	33.26 0.81 1.40	34.74 1.00 0.79	38.48 1.23 1.12	42.39 1.39 -1.34	41.85 1.67 0.54	44.22 1.74 0.85	46.72 1.66 1.08	46.79 1.16 2.57	48.79 1.06 2.88	53.09 1.27 3.50	57.33 1.50 4.05	55.38 1.38 3.74	51.58 1.45 1.81	49.97 1.61 0.63	47.05 1.44 0.76	40.67 0.89 0.62	37.44 0.71 0.86	34.75 0.42 0.69
CORNELL_____ 23752	36.89 1.28 0.00	32.65 1.04 0.00	31.21 0.97 0.00	30.36 0.94 0.00	30.30 0.91 0.00	31.57 1.01 0.00	35.06 1.22 0.00	35.67 1.14 0.00	40.14 1.42 -0.35	43.24 1.55 -2.03	43.07 1.67 -0.69	46.25 1.82 -1.09	49.68 1.98 -1.55	51.58 2.07 -1.30	54.89 2.17 -2.10	60.94 2.87 -2.76	65.32 3.29 -2.15	60.73 3.00 0.00	54.65 2.70 0.00	51.39 2.40 0.00	48.55 2.18 0.00	42.18 1.78 0.00	39.05 1.46 0.00	36.20 1.19 0.00

COXSACKIE___GT 23611	38.28 2.67 0.00	33.98 2.37 0.00	32.51 2.27 0.00	31.63 2.21 0.00	31.59 2.20 0.00	32.85 2.29 0.00	36.35 2.50 0.00	36.98 2.45 0.00	41.01 2.65 0.00	42.28 2.62 0.00	43.32 2.61 0.00	46.06 2.73 0.00	49.14 3.00 0.00	51.30 3.09 0.00	53.90 3.29 0.00	59.01 3.71 0.00	63.96 4.07 0.00	61.89 4.16 0.00	55.74 3.79 0.00	52.62 3.63 0.00	49.71 3.34 0.00	43.23 2.83 0.00	40.18 2.59 0.00	37.46 2.45 0.00
CPV_VALLEY___CC1 323721	38.03 2.42 0.00	33.86 2.24 0.00	32.32 2.08 0.00	31.45 2.03 0.00	31.38 2.00 0.00	32.64 2.08 0.00	36.12 2.27 0.00	36.91 2.38 0.00	40.94 2.57 0.00	42.24 2.58 0.00	43.32 2.61 0.00	46.06 2.73 0.00	49.10 2.96 0.00	51.39 3.18 0.00	54.00 3.39 0.00	58.96 3.65 0.00	63.90 4.01 0.00	61.60 3.87 0.00	55.43 3.48 0.00	52.22 3.23 0.00	49.48 3.11 0.00	43.19 2.79 0.00	40.22 2.63 0.00	37.36 2.35 0.00
CPV_VALLEY___CC2 323722	38.03 2.42 0.00	33.86 2.24 0.00	32.32 2.08 0.00	31.45 2.03 0.00	31.38 2.00 0.00	32.64 2.08 0.00	36.12 2.27 0.00	36.91 2.38 0.00	40.94 2.57 0.00	42.24 2.58 0.00	43.32 2.61 0.00	46.06 2.73 0.00	49.10 2.96 0.00	51.39 3.18 0.00	54.00 3.39 0.00	58.96 3.65 0.00	63.90 4.01 0.00	61.60 3.87 0.00	55.43 3.48 0.00	52.22 3.23 0.00	49.48 3.11 0.00	43.19 2.79 0.00	40.22 2.63 0.00	37.36 2.35 0.00
CRESCENT___HYD 24018	38.84 2.24 -0.99	34.02 2.12 -0.29	32.38 1.94 -0.20	31.56 1.94 -0.20	31.60 1.97 -0.25	32.86 2.11 -0.19	36.34 2.17 -0.33	36.77 2.04 -0.20	40.92 2.26 -0.29	42.18 2.26 -0.26	43.09 2.24 -0.14	45.80 2.25 -0.22	48.94 2.49 -0.30	51.43 2.55 -0.66	54.09 2.73 -0.75	59.09 2.87 -0.90	64.11 3.17 -1.05	61.99 3.29 -0.97	55.39 3.01 -0.43	52.03 2.89 -0.15	49.33 2.78 -0.18	42.93 2.38 -0.15	40.00 2.22 -0.20	37.52 2.35 -0.16
CRICKET___VALLEY_CC1 323756	38.39 2.78 0.00	34.23 2.62 0.00	32.66 2.42 0.00	31.80 2.38 0.00	31.79 2.41 0.00	33.01 2.45 0.00	36.49 2.64 0.00	37.30 2.76 0.00	41.36 2.99 0.00	42.68 3.01 0.00	43.73 3.01 0.00	46.49 3.16 0.00	49.56 3.41 0.00	51.87 3.66 0.00	54.45 3.84 0.00	59.51 4.20 0.00	64.43 4.55 0.00	62.12 4.39 0.00	55.89 3.95 0.00	52.71 3.72 0.00	49.94 3.57 0.00	43.60 3.19 0.00	40.63 3.04 0.00	37.88 2.87 0.00
CRICKET___VALLEY_CC2 323757	38.39 2.78 0.00	34.23 2.62 0.00	32.66 2.42 0.00	31.80 2.38 0.00	31.79 2.41 0.00	33.01 2.45 0.00	36.49 2.64 0.00	37.30 2.76 0.00	41.36 2.99 0.00	42.68 3.01 0.00	43.73 3.01 0.00	46.49 3.16 0.00	49.56 3.41 0.00	51.87 3.66 0.00	54.45 3.84 0.00	59.51 4.20 0.00	64.43 4.55 0.00	62.12 4.39 0.00	55.89 3.95 0.00	52.71 3.72 0.00	49.94 3.57 0.00	43.60 3.19 0.00	40.63 3.04 0.00	37.88 2.87 0.00
CRICKET___VALLEY_CC3 323758	38.39 2.78 0.00	34.23 2.62 0.00	32.66 2.42 0.00	31.80 2.38 0.00	31.79 2.41 0.00	33.01 2.45 0.00	36.49 2.64 0.00	37.30 2.76 0.00	41.36 2.99 0.00	42.68 3.01 0.00	43.73 3.01 0.00	46.49 3.16 0.00	49.56 3.41 0.00	51.87 3.66 0.00	54.45 3.84 0.00	59.51 4.20 0.00	64.43 4.55 0.00	62.12 4.39 0.00	55.89 3.95 0.00	52.71 3.72 0.00	49.94 3.57 0.00	43.60 3.19 0.00	40.63 3.04 0.00	37.88 2.87 0.00
CRUCIBLE_METL_DRP 24180	35.96 0.36 0.00	31.86 0.25 0.00	30.42 0.18 0.00	29.60 0.18 0.00	29.56 0.18 0.00	30.81 0.24 0.00	34.19 0.34 0.00	34.95 0.42 0.00	38.90 0.54 0.00	43.20 0.67 -2.86	41.53 0.81 0.00	44.24 0.91 0.00	47.22 0.97 -0.10	49.17 0.96 0.00	51.57 0.96 0.00	56.47 1.16 0.00	61.20 1.32 0.00	58.77 1.04 0.00	52.78 0.83 0.00	49.73 0.74 0.00	47.07 0.70 0.00	40.97 0.57 0.00	37.96 0.38 0.00	35.26 0.25 0.00
DAHOWA___HYDRO 323763	39.64 2.95 -1.08	34.58 2.66 -0.31	32.90 2.45 -0.22	32.19 2.56 -0.22	32.24 2.59 -0.27	33.68 2.90 -0.21	36.92 2.71 -0.36	37.48 2.73 -0.22	41.70 3.03 -0.31	43.00 3.05 -0.27	43.92 3.06 -0.15	46.51 2.95 -0.23	49.65 3.18 -0.32	52.05 3.13 -0.71	54.80 3.39 -0.80	59.76 3.49 -0.97	64.96 3.95 -1.12	62.92 4.16 -1.03	56.26 3.84 -0.47	52.93 3.77 -0.16	50.09 3.52 -0.20	43.55 2.99 -0.16	40.44 2.63 -0.22	38.16 2.97 -0.18
DANC___LFGE 323619	33.12 0.32 2.81	30.99 0.19 0.82	29.77 0.09 0.56	28.95 0.09 0.56	28.80 0.12 0.70	30.19 0.18 0.55	33.35 0.44 0.94	34.58 0.59 0.53	38.38 0.77 0.75	42.81 0.91 -2.23	41.45 1.10 0.36	43.93 1.17 0.57	46.57 1.11 0.68	47.20 0.72 1.73	49.28 0.61 1.94	53.67 0.72 2.36	58.05 0.90 2.73	55.90 0.70 2.52	51.46 0.73 1.22	49.45 0.88 0.43	46.70 0.84 0.51	40.47 0.49 0.42	37.31 0.30 0.57	34.66 0.11 0.46
DANSKAMMER___1 23586	39.06 3.45 0.00	34.71 3.10 0.00	33.14 2.90 0.00	32.25 2.82 0.00	32.18 2.79 0.00	33.47 2.90 0.00	37.06 3.22 0.00	37.95 3.42 0.00	42.13 3.76 0.00	43.44 3.77 0.00	44.54 3.83 0.00	47.36 4.03 0.00	50.53 4.39 0.00	52.93 4.73 0.00	55.62 5.01 0.00	60.84 5.53 0.00	65.87 5.99 0.00	63.56 5.83 0.00	57.14 5.19 0.00	53.84 4.85 0.00	50.96 4.59 0.00	44.41 4.00 0.00	41.31 3.72 0.00	38.34 3.33 0.00
DANSKAMMER___2 23589	39.06 3.45 0.00	34.71 3.10 0.00	33.14 2.90 0.00	32.25 2.82 0.00	32.18 2.79 0.00	33.47 2.90 0.00	37.06 3.22 0.00	37.95 3.42 0.00	42.13 3.76 0.00	43.44 3.77 0.00	44.54 3.83 0.00	47.36 4.03 0.00	50.53 4.39 0.00	52.93 4.73 0.00	55.62 5.01 0.00	60.84 5.53 0.00	65.87 5.99 0.00	63.56 5.83 0.00	57.14 5.19 0.00	53.84 4.85 0.00	50.96 4.59 0.00	44.41 4.00 0.00	41.31 3.72 0.00	38.34 3.33 0.00
DANSKAMMER___3 23590	39.06 3.45 0.00	34.71 3.10 0.00	33.14 2.90 0.00	32.25 2.82 0.00	32.18 2.79 0.00	33.47 2.90 0.00	37.06 3.22 0.00	37.95 3.42 0.00	42.13 3.76 0.00	43.44 3.77 0.00	44.54 3.83 0.00	47.36 4.03 0.00	50.53 4.39 0.00	52.93 4.73 0.00	55.62 5.01 0.00	60.84 5.53 0.00	65.87 5.99 0.00	63.56 5.83 0.00	57.14 5.19 0.00	53.84 4.85 0.00	50.96 4.59 0.00	44.41 4.00 0.00	41.31 3.72 0.00	38.34 3.33 0.00
DANSKAMMER___4 23591	39.06 3.45 0.00	34.71 3.10 0.00	33.14 2.90 0.00	32.25 2.82 0.00	32.18 2.79 0.00	33.47 2.90 0.00	37.06 3.22 0.00	37.95 3.42 0.00	42.13 3.76 0.00	43.44 3.77 0.00	44.54 3.83 0.00	47.36 4.03 0.00	50.53 4.39 0.00	52.93 4.73 0.00	55.62 5.01 0.00	60.84 5.53 0.00	65.87 5.99 0.00	63.56 5.83 0.00	57.14 5.19 0.00	53.84 4.85 0.00	50.96 4.59 0.00	44.41 4.00 0.00	41.31 3.72 0.00	38.34 3.33 0.00
DANSKAMMER___DIESEL 23592	39.06 3.45 0.00	34.71 3.10 0.00	33.14 2.90 0.00	32.25 2.82 0.00	32.18 2.79 0.00	33.47 2.90 0.00	37.06 3.22 0.00	37.95 3.42 0.00	42.13 3.76 0.00	43.44 3.77 0.00	44.54 3.83 0.00	47.36 4.03 0.00	50.53 4.39 0.00	52.93 4.73 0.00	55.62 5.01 0.00	60.84 5.53 0.00	65.87 5.99 0.00	63.56 5.83 0.00	57.14 5.19 0.00	53.84 4.85 0.00	50.96 4.59 0.00	44.41 4.00 0.00	41.31 3.72 0.00	38.34 3.33 0.00

DASHVILLE___HYD 23610	38.35 2.74 0.00	34.11 2.50 0.00	32.60 2.36 0.00	31.69 2.27 0.00	31.62 2.23 0.00	32.85 2.29 0.00	36.35 2.50 0.00	37.19 2.66 0.00	41.21 2.84 0.00	42.48 2.82 0.00	43.52 2.81 0.00	46.28 2.95 0.00	49.37 3.23 0.00	51.72 3.52 0.00	54.35 3.75 0.00	59.40 4.09 0.00	64.14 4.25 0.00	61.89 4.16 0.00	55.69 3.74 0.00	52.47 3.48 0.00	49.67 3.29 0.00	43.35 2.95 0.00	40.41 2.82 0.00	37.57 2.55 0.00
DELAWARE___LFGE 323621	37.35 1.74 0.00	33.16 1.55 0.00	31.75 1.51 0.00	30.89 1.47 0.00	30.85 1.47 0.00	32.06 1.50 0.00	35.54 1.69 0.00	36.29 1.76 0.00	40.59 2.03 -0.19	42.53 2.10 -0.76	43.24 2.16 -0.36	46.21 2.29 -0.58	49.44 2.49 -0.81	51.54 2.65 -0.69	54.50 2.78 -1.11	59.86 3.10 -1.46	64.37 3.35 -1.14	60.90 3.17 0.00	54.91 2.96 0.00	51.73 2.74 0.00	48.97 2.60 0.00	42.63 2.22 0.00	39.65 2.07 0.00	36.83 1.82 0.00
DOGLEVILLE___HYD 23807	37.90 1.25 -1.04	33.02 1.11 -0.30	31.48 1.03 -0.21	30.63 1.00 -0.21	30.65 1.00 -0.26	31.84 1.07 -0.21	35.38 1.18 -0.35	36.01 1.28 -0.20	40.11 1.46 -0.29	41.39 1.47 -0.26	42.36 1.51 -0.14	45.20 1.65 -0.22	48.15 1.71 -0.30	50.65 1.78 -0.66	53.12 1.77 -0.74	58.14 1.93 -0.90	63.14 2.22 -1.04	60.88 2.19 -0.96	54.53 2.13 -0.45	51.11 1.96 -0.16	48.37 1.81 -0.19	42.06 1.50 -0.16	39.26 1.46 -0.21	36.52 1.33 -0.17
DUNKIRK___1 23563	36.78 1.17 0.00	32.21 0.60 0.00	30.84 0.60 0.00	30.10 0.68 0.00	29.91 0.53 0.00	31.17 0.61 0.00	34.56 0.71 0.00	35.40 0.83 -0.04	45.74 1.99 -5.38	50.86 2.62 -8.58	53.88 2.64 -10.52	63.36 3.34 -16.70	72.87 3.88 -22.85	71.90 3.90 -19.79	87.07 4.40 -32.06	102.46 5.09 -42.06	98.78 6.17 -32.72	61.85 4.10 -0.02	55.34 3.37 -0.02	51.34 2.35 0.00	48.51 2.13 0.00	42.22 1.82 0.00	39.01 1.43 0.00	35.99 0.98 0.00
DUNKIRK___2 23564	36.78 1.17 0.00	32.21 0.60 0.00	30.84 0.60 0.00	30.10 0.68 0.00	29.91 0.53 0.00	31.17 0.61 0.00	34.56 0.71 0.00	35.40 0.83 -0.04	45.74 1.99 -5.38	50.86 2.62 -8.58	53.88 2.64 -10.52	63.36 3.34 -16.70	72.87 3.88 -22.85	71.90 3.90 -19.79	87.07 4.40 -32.06	102.46 5.09 -42.06	98.78 6.17 -32.72	61.85 4.10 -0.02	55.34 3.37 -0.02	51.34 2.35 0.00	48.51 2.13 0.00	42.22 1.82 0.00	39.01 1.43 0.00	35.99 0.98 0.00
DUNKIRK___3 23565	36.60 1.00 0.00	32.05 0.44 0.00	30.69 0.45 0.00	29.95 0.53 0.00	29.77 0.38 0.00	31.02 0.46 0.00	34.32 0.47 0.00	35.12 0.55 -0.04	45.57 1.69 -5.51	50.71 2.26 -8.79	53.78 2.28 -10.78	63.39 2.95 -17.11	73.02 3.46 -23.42	71.96 3.47 -20.28	87.46 4.00 -32.85	103.06 4.65 -43.11	99.05 5.63 -33.53	61.39 3.64 -0.02	54.93 2.96 -0.02	51.00 2.01 0.00	48.18 1.81 0.00	41.98 1.57 0.00	38.71 1.13 0.00	35.75 0.74 0.00
DUNKIRK___4 23566	36.60 1.00 0.00	32.05 0.44 0.00	30.69 0.45 0.00	29.95 0.53 0.00	29.77 0.38 0.00	31.02 0.46 0.00	34.32 0.47 0.00	35.12 0.55 -0.04	45.57 1.69 -5.51	50.71 2.26 -8.79	53.78 2.28 -10.78	63.39 2.95 -17.11	73.02 3.46 -23.42	71.96 3.47 -20.28	87.46 4.00 -32.85	103.06 4.65 -43.11	99.05 5.63 -33.53	61.39 3.64 -0.02	54.93 2.96 -0.02	51.00 2.01 0.00	48.18 1.81 0.00	41.98 1.57 0.00	38.71 1.13 0.00	35.75 0.74 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	39.10 3.49 0.00	34.80 3.19 0.00	33.21 2.97 0.00	32.27 2.85 0.00	32.21 2.82 0.00	33.50 2.93 0.00	37.10 3.25 0.00	38.19 3.66 0.00	42.32 3.95 0.00	43.67 4.00 0.00	44.79 4.07 0.00	47.66 4.33 0.00	50.76 4.61 0.00	53.13 4.92 0.00	55.77 5.16 0.00	60.95 5.64 0.00	66.00 6.11 0.00	63.68 5.95 0.00	57.30 5.35 0.00	53.94 4.95 0.00	51.15 4.78 0.00	44.69 4.28 0.00	41.61 4.02 0.00	38.62 3.61 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	38.67 3.06 0.00	34.36 2.75 0.00	32.84 2.60 0.00	31.92 2.50 0.00	31.85 2.47 0.00	33.13 2.57 0.00	36.69 2.84 0.00	37.54 3.00 0.00	41.63 3.26 0.00	42.96 3.29 0.00	44.01 3.30 0.00	46.80 3.47 0.00	49.93 3.78 0.00	52.26 4.05 0.00	54.91 4.30 0.00	60.07 4.76 0.00	64.97 5.09 0.00	62.70 4.97 0.00	56.41 4.47 0.00	53.11 4.12 0.00	50.31 3.94 0.00	43.88 3.48 0.00	40.85 3.27 0.00	37.92 2.90 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.35 3.74 -0.01	35.06 3.45 -0.01	33.51 3.27 -0.01	32.58 3.15 -0.01	32.51 3.11 -0.01	33.81 3.24 -0.01	37.26 3.42 0.01	38.85 3.87 -0.46	42.54 4.18 0.01	47.43 4.25 -3.52	50.63 4.31 -5.60	52.04 4.55 -4.16	54.55 4.89 -3.52	56.15 5.26 -2.69	56.13 5.52 -0.01	61.23 5.92 0.00	66.22 6.34 0.01	63.84 6.12 0.01	57.55 5.61 0.01	54.23 5.24 0.01	51.48 5.10 0.00	46.67 4.56 -1.70	44.45 4.25 -2.62	38.87 3.85 -0.01
EAST HAMPTON___GT 23717	68.00 5.05 -27.33	61.03 4.52 -24.90	56.34 4.23 -21.87	56.22 3.94 -22.85	53.76 3.82 -20.56	54.53 3.88 -20.09	47.61 4.09 -9.67	50.95 4.87 -11.55	54.01 5.64 -10.00	58.82 6.11 -13.05	63.47 6.84 -15.91	86.46 7.37 -35.76	107.56 8.03 -53.39	107.08 8.73 -50.15	109.14 9.41 -49.12	111.63 10.51 -45.81	112.10 11.50 -40.71	111.95 11.09 -43.13	102.06 9.66 -40.45	92.70 8.67 -35.03	79.56 8.07 -25.12	68.90 6.95 -21.54	63.10 6.09 -19.43	56.11 5.04 -16.06
EAST RIVER___6 23660	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.29 2.91 0.00	33.62 3.06 0.00	37.23 3.38 0.00	38.86 3.87 -0.46	42.59 4.22 0.00	47.47 4.29 -3.52	50.68 4.36 -5.61	52.09 4.59 -4.17	54.56 4.89 -3.52	56.10 5.21 -2.68	56.09 5.47 -0.01	61.18 5.86 -0.01	66.17 6.29 0.00	63.79 6.06 0.00	57.45 5.50 0.00	54.18 5.19 0.00	51.35 4.96 -0.01	46.37 4.56 -1.40	44.05 4.32 -2.15	38.86 3.85 0.00
EAST RIVER___7 23524	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.29 2.91 0.00	33.62 3.06 0.00	37.23 3.38 0.00	38.86 3.87 -0.46	42.59 4.22 0.00	47.47 4.29 -3.52	50.68 4.36 -5.61	52.09 4.59 -4.17	54.56 4.89 -3.52	56.10 5.21 -2.68	56.09 5.47 -0.01	61.18 5.86 -0.01	66.17 6.29 0.00	63.79 6.06 0.00	57.45 5.50 0.00	54.18 5.19 0.00	51.35 4.96 -0.01	46.37 4.56 -1.40	44.05 4.32 -2.15	38.86 3.85 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	38.99 3.38 0.00	34.71 3.10 0.00	33.11 2.87 0.00	32.19 2.76 0.00	32.12 2.73 0.00	33.43 2.87 0.00	37.00 3.15 0.00	38.07 3.52 -0.02	42.17 3.80 0.00	43.65 3.85 -0.14	44.84 3.91 -0.21	47.65 4.16 -0.16	50.71 4.43 -0.14	53.04 4.73 -0.10	55.62 5.01 0.00	60.74 5.42 -0.01	65.81 5.93 0.00	63.45 5.72 0.00	57.09 5.14 0.00	53.74 4.75 0.00	50.97 4.59 -0.01	44.58 4.12 -0.05	41.54 3.87 -0.08	38.48 3.47 0.00
EAST_HAMPTON___DIESEL 23722	68.03 5.09 -27.33	61.06 4.55 -24.90	56.37 4.26 -21.87	56.22 3.94 -22.85	53.76 3.82 -20.56	54.53 3.88 -20.09	47.61 4.09 -9.67	50.95 4.87 -11.55	54.01 5.64 -10.00	58.82 6.11 -13.05	63.47 6.84 -15.91	86.50 7.41 -35.76	107.56 8.03 -53.39	107.08 8.73 -50.15	109.19 9.46 -49.12	111.63 10.51 -45.81	112.10 11.50 -40.71	111.95 11.09 -43.13	102.06 9.66 -40.45	92.70 8.67 -35.03	79.56 8.07 -25.12	68.90 6.95 -21.54	63.10 6.09 -19.43	56.15 5.08 -16.06

EAST_RIVER___1 323558	39.38 3.77 0.00	35.06 3.45 0.00	33.44 3.20 0.00	32.48 3.06 0.00	32.38 3.00 0.00	33.71 3.15 0.00	37.33 3.49 0.00	38.91 3.94 -0.44	42.66 4.30 0.00	47.39 4.36 -3.37	50.51 4.44 -5.35	52.00 4.68 -3.98	54.54 5.03 -3.37	56.12 5.35 -2.56	56.24 5.62 -0.01	61.40 6.08 -0.01	66.47 6.59 0.00	64.08 6.35 0.00	57.66 5.71 0.00	54.33 5.34 0.00	51.53 5.15 -0.01	46.32 4.60 -1.31	43.91 4.32 -2.01	38.90 3.89 0.00
EAST_RIVER___2 323559	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.29 2.91 0.00	33.62 3.06 0.00	37.23 3.38 0.00	38.86 3.87 -0.46	42.59 4.22 0.00	47.47 4.29 -3.52	50.68 4.36 -5.61	52.09 4.59 -4.17	54.56 4.89 -3.52	56.10 5.21 -2.68	56.09 5.47 -0.01	61.18 5.86 -0.01	66.17 6.29 0.00	63.79 6.06 0.00	57.45 5.50 0.00	54.18 5.19 0.00	51.35 4.96 -0.01	46.37 4.56 -1.40	44.05 4.32 -2.15	38.86 3.85 0.00
EAST___DELAWARE_HYD 23607	37.25 1.64 0.00	33.07 1.45 0.00	31.60 1.36 0.00	30.71 1.29 0.00	30.65 1.26 0.00	31.90 1.34 0.00	35.37 1.52 0.00	36.19 1.66 0.00	40.09 1.73 0.00	41.33 1.67 0.00	42.38 1.67 0.00	45.02 1.69 0.00	48.04 1.89 0.00	50.28 2.07 0.00	52.83 2.22 0.00	57.58 2.27 0.00	63.36 3.47 0.00	61.25 3.52 0.00	55.12 3.17 0.00	51.98 2.99 0.00	49.15 2.78 0.00	42.79 2.38 0.00	39.76 2.18 0.00	36.90 1.89 0.00
ELEC_TRO_TEK 24086	66.96 4.02 -27.33	60.08 3.57 -24.90	55.40 3.30 -21.87	55.39 3.12 -22.85	52.94 3.00 -20.56	53.77 3.12 -20.09	46.97 3.45 -9.67	50.08 4.00 -11.55	52.70 4.33 -10.00	57.15 4.44 -13.05	61.19 4.56 -15.91	83.90 4.81 -35.76	104.56 5.03 -53.39	103.80 5.45 -50.15	105.40 5.67 -49.12	107.31 6.19 -45.81	107.36 6.76 -40.71	107.38 6.52 -43.13	98.32 5.92 -40.45	89.61 5.58 -35.03	76.78 5.28 -25.12	66.80 4.85 -21.54	61.60 4.58 -19.43	54.96 3.89 -16.06
ELLENBURG_WT_PWR 323604	10.21 -1.35 24.04	23.49 -1.14 6.98	24.43 -0.97 4.84	23.57 -1.03 4.82	22.35 -1.03 6.01	24.79 -1.04 4.73	24.70 -1.12 8.03	28.85 -1.00 4.68	30.67 -1.11 6.59	32.64 -1.15 5.87	36.36 -1.18 3.18	37.05 -1.26 5.02	37.89 -1.38 6.88	31.50 -1.54 15.16	31.97 -1.62 17.01	32.90 -1.77 20.64	34.04 -1.92 23.93	33.98 -1.68 22.07	40.02 -1.51 10.42	43.98 -1.37 3.64	40.65 -1.35 4.38	35.66 -1.17 3.58	31.58 -1.09 4.91	30.08 -0.98 3.96
ELM_ST_23_KV_LD_REV_LBMP_A 345012	36.25 0.64 0.00	31.67 0.06 0.00	30.36 0.12 0.00	29.63 0.21 0.00	29.41 0.03 0.00	30.62 0.06 0.00	33.78 -0.07 0.00	34.59 0.00 -0.06	46.55 1.11 -7.07	52.58 1.67 -11.25	56.23 1.71 -13.81	67.58 2.34 -21.91	78.90 2.77 -29.99	76.93 2.75 -25.97	95.93 3.24 -42.08	114.33 3.81 -55.21	107.56 4.73 -42.95	60.29 2.54 -0.02	54.05 2.08 -0.02	50.26 1.27 0.00	47.44 1.07 0.00	41.37 0.97 0.00	38.11 0.53 0.00	35.26 0.25 0.00
EMPIRE_CC_1 323656	37.14 1.53 0.00	33.07 1.45 0.00	31.60 1.36 0.00	30.75 1.33 0.00	30.77 1.38 0.00	32.00 1.44 0.00	35.37 1.52 0.00	35.84 1.31 0.00	39.79 1.42 0.00	41.02 1.35 0.00	42.02 1.30 0.00	44.68 1.34 0.00	47.58 1.43 0.00	49.75 1.54 0.00	52.18 1.57 0.00	56.97 1.66 0.00	61.62 1.74 0.00	59.52 1.79 0.00	53.61 1.66 0.00	50.61 1.61 0.00	47.99 1.62 0.00	41.86 1.45 0.00	39.01 1.43 0.00	36.59 1.58 0.00
EMPIRE_CC_2 323658	37.14 1.53 0.00	33.07 1.45 0.00	31.60 1.36 0.00	30.75 1.33 0.00	30.77 1.38 0.00	32.00 1.44 0.00	35.37 1.52 0.00	35.84 1.31 0.00	39.79 1.42 0.00	41.02 1.35 0.00	42.02 1.30 0.00	44.68 1.34 0.00	47.58 1.43 0.00	49.75 1.54 0.00	52.18 1.57 0.00	56.97 1.66 0.00	61.62 1.74 0.00	59.52 1.79 0.00	53.61 1.66 0.00	50.61 1.61 0.00	47.99 1.62 0.00	41.86 1.45 0.00	39.01 1.43 0.00	36.59 1.58 0.00
ERIE_WT_PWR 323693	36.57 0.96 0.00	31.96 0.35 0.00	30.60 0.36 0.00	29.86 0.44 0.00	29.65 0.26 0.00	30.87 0.31 0.00	34.09 0.24 0.00	34.84 0.27 -0.03	45.21 1.42 -5.42	50.34 2.02 -8.65	53.36 2.03 -10.61	62.85 2.69 -16.83	72.36 3.18 -23.04	71.34 3.18 -19.95	86.62 3.69 -32.32	102.03 4.32 -42.41	98.15 5.27 -32.99	60.99 3.23 -0.03	54.67 2.70 -0.02	50.81 1.81 0.00	47.95 1.58 0.00	41.82 1.41 0.00	38.49 0.90 0.00	35.57 0.56 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	36.82 1.21 0.00	32.59 0.98 0.00	31.15 0.91 0.00	30.30 0.88 0.00	30.24 0.85 0.00	31.51 0.95 0.00	35.00 1.15 0.00	35.61 1.07 0.00	39.98 1.31 -0.31	43.15 1.47 -2.01	42.91 1.59 -0.61	46.03 1.74 -0.97	49.37 1.85 -1.38	51.28 1.93 -1.15	54.49 2.03 -1.86	60.45 2.71 -2.43	64.89 3.11 -1.89	60.56 2.83 0.00	54.49 2.54 0.00	51.25 2.25 0.00	48.46 2.09 0.00	42.10 1.70 0.00	38.98 1.39 0.00	36.13 1.12 0.00
E_CANADA_CAP_HY 24051	39.55 3.03 -0.92	34.50 2.62 -0.27	32.85 2.42 -0.19	31.96 2.35 -0.18	31.99 2.38 -0.23	33.34 2.60 -0.18	37.10 2.94 -0.31	37.75 3.04 -0.18	42.00 3.38 -0.26	43.23 3.33 -0.23	44.02 3.18 -0.12	46.91 3.38 -0.19	50.06 3.64 -0.27	52.56 3.76 -0.59	55.32 4.05 -0.66	60.53 4.43 -0.80	65.54 4.73 -0.93	63.67 5.08 -0.85	57.12 4.78 -0.40	53.79 4.66 -0.14	51.18 4.64 -0.17	44.18 3.64 -0.14	40.97 3.19 -0.19	38.00 2.83 -0.15
E_CANADA_MHWK_HY 24050	37.90 1.25 -1.04	33.02 1.11 -0.30	31.48 1.03 -0.21	30.63 1.00 -0.21	30.65 1.00 -0.26	31.84 1.07 -0.21	35.38 1.18 -0.35	36.01 1.28 -0.20	40.11 1.46 -0.29	41.39 1.47 -0.26	42.36 1.51 -0.14	45.20 1.65 -0.22	48.15 1.71 -0.30	50.65 1.78 -0.66	53.12 1.77 -0.74	58.14 1.93 -0.90	63.14 2.22 -1.04	60.88 2.19 -0.96	54.53 2.13 -0.45	51.11 1.96 -0.16	48.37 1.81 -0.19	42.06 1.50 -0.16	39.26 1.46 -0.21	36.52 1.33 -0.17
E_FISHKILL___LBMP 23776	38.63 3.03 0.00	34.39 2.78 0.00	32.84 2.60 0.00	31.95 2.53 0.00	31.88 2.50 0.00	33.16 2.60 0.00	36.69 2.84 0.00	37.60 3.07 0.00	41.70 3.34 0.00	43.04 3.37 0.00	44.09 3.38 0.00	46.93 3.59 0.00	49.97 3.83 0.00	52.30 4.10 0.00	54.91 4.30 0.00	60.01 4.70 0.00	64.97 5.09 0.00	62.70 4.97 0.00	56.41 4.47 0.00	53.15 4.16 0.00	50.36 3.99 0.00	44.00 3.59 0.00	40.97 3.38 0.00	38.09 3.08 0.00
FAR ROCKAWAY___4 23548	67.75 4.81 -27.33	60.75 4.24 -24.90	55.98 3.87 -21.87	55.92 3.65 -22.85	53.47 3.52 -20.56	54.29 3.64 -20.09	47.47 3.96 -9.67	50.64 4.56 -11.55	53.39 5.02 -10.00	57.95 5.24 -13.05	62.09 5.46 -15.91	84.98 5.89 -35.76	104.75 5.21 -53.39	103.99 5.64 -50.15	105.60 5.87 -49.12	107.58 6.47 -45.81	107.66 7.06 -40.71	107.67 6.81 -43.13	98.52 6.13 -40.45	89.85 5.83 -35.03	77.48 5.98 -25.12	67.77 5.82 -21.54	62.50 5.49 -19.43	55.73 4.66 -16.06
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.46 3.85 0.00	35.12 3.51 0.00	33.48 3.24 0.00	32.54 3.12 0.00	32.44 3.06 0.00	33.74 3.18 0.00	37.37 3.52 0.00	39.00 4.00 -0.46	42.74 4.37 0.00	47.63 4.44 -3.52	50.84 4.52 -5.61	52.31 4.81 -4.17	54.79 5.12 -3.52	56.34 5.45 -2.68	56.34 5.72 -0.01	61.51 6.19 -0.01	66.65 6.76 0.00	64.20 6.46 0.00	57.82 5.87 0.00	54.43 5.44 0.00	51.62 5.24 -0.01	46.49 4.68 -1.40	44.13 4.40 -2.15	38.97 3.96 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.46 3.85 0.00	35.09 3.48 0.00	33.48 3.24 0.00	32.51 3.09 0.00	32.41 3.03 0.00	33.74 3.18 0.00	37.37 3.52 0.00	38.97 3.97 -0.46	42.70 4.33 0.00	47.59 4.40 -3.52	50.80 4.48 -5.61	52.23 4.72 -4.17	54.75 5.08 -3.52	56.29 5.40 -2.68	56.29 5.67 -0.01	61.46 6.14 -0.01	66.59 6.71 0.00	64.14 6.41 0.00	57.76 5.82 0.00	54.43 5.44 0.00	51.58 5.19 -0.01	46.49 4.68 -1.40	44.13 4.40 -2.15	38.93 3.92 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.38 3.77 0.00	35.06 3.45 0.00	33.41 3.17 0.00	32.48 3.06 0.00	32.38 3.00 0.00	33.71 3.15 0.00	37.33 3.49 0.00	38.93 3.94 -0.46	42.66 4.30 0.00	47.55 4.36 -3.52	50.76 4.44 -5.61	52.19 4.68 -4.17	54.70 5.03 -3.52	56.24 5.35 -2.68	56.24 5.62 -0.01	61.35 6.03 -0.01	66.47 6.59 0.00	64.08 6.35 0.00	57.66 5.71 0.00	54.33 5.34 0.00	51.53 5.15 -0.01	46.41 4.60 -1.40	44.05 4.32 -2.15	38.90 3.89 0.00
FARRAGUT___LBMP 323566	39.38 3.77 0.00	35.03 3.42 0.00	33.41 3.17 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.90 3.90 -0.46	42.59 4.22 0.00	47.51 4.32 -3.52	50.72 4.40 -5.61	52.14 4.64 -4.17	54.65 4.99 -3.52	56.20 5.30 -2.68	56.19 5.57 -0.01	61.30 5.98 -0.01	66.41 6.53 0.00	63.97 6.24 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.49 5.10 -0.01	46.37 4.56 -1.40	44.02 4.28 -2.15	38.86 3.85 0.00
FENNER___WINDPWR 24204	36.71 1.11 0.00	32.53 0.92 0.00	31.09 0.85 0.00	30.24 0.82 0.00	30.18 0.79 0.00	31.45 0.89 0.00	34.96 1.12 0.00	35.71 1.17 0.00	39.79 1.42 0.00	42.45 1.55 -1.24	42.38 1.67 0.00	45.07 1.74 0.00	48.08 1.89 -0.04	50.09 1.88 0.00	52.58 1.97 0.00	57.58 2.27 0.00	62.52 2.63 0.00	60.16 2.42 0.00	53.87 1.92 0.00	50.81 1.81 0.00	47.99 1.62 0.00	41.70 1.29 0.00	38.68 1.09 0.00	35.92 0.91 0.00
FIBERTEK___ENERGY 23856	35.96 0.36 0.00	31.86 0.25 0.00	30.42 0.18 0.00	29.60 0.18 0.00	29.56 0.18 0.00	30.81 0.24 0.00	34.19 0.34 0.00	34.95 0.42 0.00	38.90 0.54 0.00	43.20 0.67 -2.86	41.53 0.81 0.00	44.24 0.91 0.00	47.22 0.97 -0.10	49.17 0.96 0.00	51.57 0.96 0.00	56.47 1.16 0.00	61.20 1.32 0.00	58.77 1.04 0.00	52.78 0.83 0.00	49.73 0.74 0.00	47.07 0.70 0.00	40.97 0.57 0.00	37.96 0.38 0.00	35.26 0.25 0.00
FITZPATRICK____ 23598	34.90 -0.71 0.00	30.92 -0.70 0.00	29.57 -0.67 0.00	28.77 -0.65 0.00	28.71 -0.67 0.00	29.89 -0.67 0.00	33.14 -0.71 0.00	33.84 -0.69 0.00	37.60 -0.77 0.00	26.27 -0.71 12.68	40.06 -0.65 0.00	42.68 -0.65 0.00	45.00 -0.69 0.45	47.43 -0.77 0.00	49.80 -0.81 0.00	54.42 -0.89 0.00	58.99 -0.90 0.00	56.75 -0.98 0.00	51.01 -0.93 0.00	48.11 -0.88 0.00	45.54 -0.83 0.00	39.68 -0.73 0.00	36.79 -0.79 0.00	34.28 -0.74 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	39.17 3.56 0.00	34.80 3.19 0.00	33.23 2.99 0.00	32.31 2.88 0.00	32.23 2.85 0.00	33.53 2.96 0.00	37.13 3.28 0.00	38.06 3.52 0.00	42.24 3.87 0.00	43.59 3.93 0.00	44.66 3.95 0.00	47.53 4.20 0.00	50.67 4.52 0.00	53.07 4.87 0.00	55.77 5.16 0.00	61.06 5.75 0.00	66.11 6.23 0.00	63.79 6.06 0.00	57.35 5.40 0.00	54.04 5.05 0.00	51.10 4.73 0.00	44.57 4.16 0.00	41.42 3.84 0.00	38.45 3.43 0.00
FORT ORANGE____ 23900	38.08 1.71 -0.77	33.44 1.61 -0.22	31.91 1.51 -0.15	31.05 1.47 -0.15	31.10 1.53 -0.19	32.27 1.56 -0.15	35.76 1.66 -0.26	35.99 1.31 -0.15	39.99 1.42 -0.21	41.20 1.35 -0.18	42.08 1.26 -0.10	44.79 1.30 -0.16	47.79 1.43 -0.21	50.22 1.54 -0.47	52.76 1.62 -0.53	57.67 1.72 -0.64	62.42 1.79 -0.74	60.26 1.85 -0.69	53.99 1.71 -0.33	50.82 1.71 -0.12	48.18 1.67 -0.14	41.97 1.45 -0.11	39.17 1.43 -0.16	36.64 1.50 -0.13
FORT_DRUM_COGEN 23780	31.63 0.75 4.73	30.77 0.54 1.37	29.68 0.39 0.95	28.85 0.38 0.95	28.61 0.41 1.18	30.15 0.52 0.93	33.15 0.88 1.58	34.74 1.10 0.89	38.45 1.34 1.26	42.16 1.51 -0.99	41.90 1.79 0.61	44.23 1.86 0.96	46.66 1.75 1.24	46.56 1.25 2.90	48.52 1.16 3.25	52.75 1.38 3.94	56.93 1.62 4.57	55.01 1.50 4.22	51.45 1.56 2.05	50.04 1.76 0.72	47.04 1.53 0.86	40.67 0.97 0.70	37.41 0.79 0.97	34.72 0.49 0.78
FPL_FAR_ROCK_GT1 24212	67.75 4.81 -27.33	60.75 4.24 -24.90	55.98 3.87 -21.87	55.92 3.65 -22.85	53.47 3.52 -20.56	54.29 3.64 -20.09	47.47 3.96 -9.67	50.64 4.56 -11.55	53.39 5.02 -10.00	57.95 5.24 -13.05	62.09 5.46 -15.91	84.98 5.89 -35.76	104.75 5.21 -53.39	103.99 5.64 -50.15	105.60 5.87 -49.12	107.58 6.47 -45.81	107.66 7.06 -40.71	107.67 6.81 -43.13	98.52 6.13 -40.45	89.85 5.83 -35.03	77.48 5.98 -25.12	67.77 5.82 -21.54	62.50 5.49 -19.43	55.73 4.66 -16.06
FPL_FAR_ROCK_GT2 23815	67.75 4.81 -27.33	60.75 4.24 -24.90	55.98 3.87 -21.87	55.92 3.65 -22.85	53.47 3.52 -20.56	54.29 3.64 -20.09	47.47 3.96 -9.67	50.64 4.56 -11.55	53.39 5.02 -10.00	57.95 5.24 -13.05	62.09 5.46 -15.91	84.98 5.89 -35.76	104.75 5.21 -53.39	103.99 5.64 -50.15	105.60 5.87 -49.12	107.58 6.47 -45.81	107.66 7.06 -40.71	107.67 6.81 -43.13	98.52 6.13 -40.45	89.85 5.83 -35.03	77.48 5.98 -25.12	67.77 5.82 -21.54	62.50 5.49 -19.43	55.73 4.66 -16.06
FRANKLIN_FALL_HYD 24054	11.86 -1.32 22.43	24.02 -1.07 6.52	24.85 -0.88 4.51	23.92 -1.00 4.50	22.78 -1.00 5.60	25.17 -0.98 4.42	25.34 -1.01 7.49	29.35 -0.86 4.32	31.32 -0.96 6.09	33.24 -0.99 5.43	36.76 -1.02 2.94	37.61 -1.08 4.64	38.59 -1.20 6.36	32.74 -1.44 14.02	33.36 -1.52 15.73	34.56 -1.66 19.09	35.96 -1.79 22.13	35.82 -1.50 20.41	40.77 -1.45 9.72	44.27 -1.32 3.40	40.99 -1.30 4.09	35.94 -1.13 3.34	31.95 -1.05 4.58	30.41 -0.91 3.69
FREEPORT_EQUS_GT1 23764	67.21 4.27 -27.33	60.33 3.82 -24.90	55.61 3.51 -21.87	55.60 3.32 -22.85	53.15 3.20 -20.56	53.95 3.30 -20.09	47.17 3.66 -9.67	50.29 4.21 -11.55	52.97 4.60 -10.00	57.47 4.76 -13.05	61.43 4.80 -15.91	84.03 4.94 -35.76	104.75 5.21 -53.39	103.99 5.64 -50.15	105.65 5.92 -49.12	107.58 6.47 -45.81	107.72 7.12 -40.71	107.73 6.87 -43.13	98.57 6.18 -40.45	89.85 5.83 -35.03	76.96 5.47 -25.12	67.20 5.25 -21.54	61.93 4.92 -19.43	55.30 4.23 -16.06
FREEPORT___CT2 23818	67.21 4.27 -27.33	60.33 3.82 -24.90	55.61 3.51 -21.87	55.60 3.32 -22.85	53.15 3.20 -20.56	53.95 3.30 -20.09	47.17 3.66 -9.67	50.29 4.21 -11.55	52.97 4.60 -10.00	57.47 4.76 -13.05	61.43 4.80 -15.91	84.03 4.94 -35.76	104.75 5.21 -53.39	103.99 5.64 -50.15	105.65 5.92 -49.12	107.58 6.47 -45.81	107.72 7.12 -40.71	107.73 6.87 -43.13	98.57 6.18 -40.45	89.85 5.83 -35.03	76.96 5.47 -25.12	67.20 5.25 -21.54	61.93 4.92 -19.43	55.30 4.23 -16.06
FULTON COGEN____ 23766	35.50 -0.11 0.00	31.42 -0.19 0.00	30.03 -0.21 0.00	29.22 -0.20 0.00	29.18 -0.20 0.00	30.35 -0.21 0.00	33.78 -0.07 0.00	34.50 -0.03 0.00	38.44 0.08 0.00	44.40 0.20 -4.53	41.00 0.29 0.00	43.68 0.35 0.00	46.67 0.37 -0.16	48.50 0.29 0.00	50.86 0.25 0.00	55.64 0.33 0.00	60.31 0.42 0.00	57.90 0.17 0.00	52.00 0.05 0.00	49.04 0.05 0.00	46.37 0.00 0.00	40.41 0.00 0.00	37.44 -0.15 0.00	34.80 -0.21 0.00

FULTON___LFGE 323630	41.70 5.09 -1.00	36.42 4.52 -0.29	34.64 4.20 -0.20	33.71 4.09 -0.20	33.75 4.11 -0.25	35.19 4.43 -0.20	39.09 4.91 -0.33	39.67 4.94 -0.20	43.94 5.30 -0.28	45.03 5.12 -0.25	45.53 4.68 -0.13	48.48 4.94 -0.21	51.60 5.17 -0.29	54.05 5.21 -0.64	57.14 5.82 -0.71	62.70 6.52 -0.87	68.49 7.61 -1.00	66.85 8.19 -0.93	60.38 8.00 -0.43	57.03 7.89 -0.15	54.16 7.61 -0.18	46.53 5.98 -0.15	42.98 5.19 -0.20	39.97 4.80 -0.16
G.F.CEMENT___DRP 24184	39.83 3.13 -1.09	34.74 2.81 -0.32	33.03 2.57 -0.22	32.44 2.80 -0.22	32.45 2.79 -0.27	34.01 3.24 -0.21	37.02 2.81 -0.36	37.65 2.90 -0.22	41.94 3.26 -0.31	43.23 3.29 -0.28	44.16 3.30 -0.15	46.60 3.03 -0.24	49.79 3.32 -0.32	52.05 3.13 -0.71	54.90 3.49 -0.80	59.77 3.49 -0.97	65.02 4.01 -1.13	62.98 4.21 -1.04	56.32 3.90 -0.47	52.98 3.82 -0.17	50.14 3.57 -0.20	43.56 2.99 -0.16	40.40 2.59 -0.22	38.35 3.15 -0.18
GARDENVILLE___LBMP 24039	36.39 0.78 0.00	31.80 0.19 0.00	30.48 0.24 0.00	29.75 0.32 0.00	29.53 0.15 0.00	30.75 0.18 0.00	33.95 0.10 0.00	34.72 0.14 -0.05	45.63 1.23 -6.03	51.10 1.83 -9.61	54.34 1.83 -11.79	64.51 2.47 -18.71	74.71 2.96 -25.61	73.33 2.94 -22.18	89.99 3.44 -35.93	106.49 4.04 -47.15	101.53 4.97 -36.68	60.64 2.89 -0.02	54.36 2.39 -0.02	50.51 1.52 0.00	47.72 1.35 0.00	41.58 1.17 0.00	38.30 0.71 0.00	35.43 0.42 0.00
GENERAL___MILLS 23808	36.53 0.92 0.00	31.93 0.32 0.00	30.57 0.33 0.00	29.83 0.41 0.00	29.62 0.23 0.00	30.84 0.27 0.00	34.05 0.20 0.00	34.81 0.24 -0.03	45.16 1.38 -5.42	50.30 1.98 -8.65	53.32 1.99 -10.61	62.85 2.69 -16.83	72.32 3.14 -23.04	71.29 3.13 -19.95	86.58 3.65 -32.32	101.98 4.26 -42.41	98.08 5.21 -32.99	60.93 3.17 -0.03	54.62 2.65 -0.02	50.75 1.76 0.00	47.90 1.53 0.00	41.78 1.37 0.00	38.45 0.87 0.00	35.54 0.53 0.00
GE_PLASTICS___DRP 24183	38.04 1.74 -0.68	33.45 1.64 -0.20	31.95 1.57 -0.14	31.09 1.53 -0.14	31.11 1.56 -0.17	32.28 1.59 -0.13	35.77 1.69 -0.23	36.15 1.48 -0.13	40.16 1.61 -0.18	41.38 1.55 -0.16	42.27 1.46 -0.09	44.99 1.52 -0.14	48.00 1.66 -0.19	50.36 1.73 -0.42	52.90 1.82 -0.47	57.82 1.93 -0.58	62.65 2.09 -0.67	60.48 2.14 -0.62	54.22 1.97 -0.30	51.00 1.91 -0.10	48.35 1.86 -0.12	42.16 1.66 -0.10	39.34 1.62 -0.14	36.77 1.65 -0.11
GILBOA___1 23756	37.35 1.74 0.00	33.19 1.58 0.00	31.96 1.72 0.00	31.10 1.68 0.00	31.06 1.67 0.00	32.18 1.62 0.00	35.61 1.76 0.00	36.19 1.66 0.00	40.17 1.80 0.00	41.45 1.79 0.00	42.46 1.75 0.00	45.15 1.82 0.00	48.08 1.94 0.00	50.28 2.07 0.00	52.83 2.22 0.00	57.58 2.27 0.00	62.10 2.22 0.00	59.98 2.25 0.00	54.13 2.18 0.00	51.14 2.15 0.00	48.41 2.04 0.00	42.26 1.86 0.00	39.43 1.84 0.00	36.76 1.75 0.00
GILBOA___2 23757	37.35 1.74 0.00	33.19 1.58 0.00	31.96 1.72 0.00	31.10 1.68 0.00	31.06 1.67 0.00	32.18 1.62 0.00	35.61 1.76 0.00	36.19 1.66 0.00	40.17 1.80 0.00	41.45 1.79 0.00	42.46 1.75 0.00	45.15 1.82 0.00	48.08 1.94 0.00	50.28 2.07 0.00	52.83 2.22 0.00	57.58 2.27 0.00	62.10 2.22 0.00	59.98 2.25 0.00	54.13 2.18 0.00	51.14 2.15 0.00	48.41 2.04 0.00	42.26 1.86 0.00	39.43 1.84 0.00	36.76 1.75 0.00
GILBOA___3 23758	37.35 1.74 0.00	33.19 1.58 0.00	31.96 1.72 0.00	31.10 1.68 0.00	31.06 1.67 0.00	32.18 1.62 0.00	35.61 1.76 0.00	36.19 1.66 0.00	40.17 1.80 0.00	41.45 1.79 0.00	42.46 1.75 0.00	45.15 1.82 0.00	48.08 1.94 0.00	50.28 2.07 0.00	52.83 2.22 0.00	57.58 2.27 0.00	62.10 2.22 0.00	59.98 2.25 0.00	54.13 2.18 0.00	51.14 2.15 0.00	48.41 2.04 0.00	42.26 1.86 0.00	39.43 1.84 0.00	36.76 1.75 0.00
GILBOA___4 23759	37.35 1.74 0.00	33.19 1.58 0.00	31.96 1.72 0.00	31.10 1.68 0.00	31.06 1.67 0.00	32.18 1.62 0.00	35.61 1.76 0.00	36.19 1.66 0.00	40.17 1.80 0.00	41.45 1.79 0.00	42.46 1.75 0.00	45.15 1.82 0.00	48.08 1.94 0.00	50.28 2.07 0.00	52.83 2.22 0.00	57.58 2.27 0.00	62.10 2.22 0.00	59.98 2.25 0.00	54.13 2.18 0.00	51.14 2.15 0.00	48.41 2.04 0.00	42.26 1.86 0.00	39.43 1.84 0.00	36.76 1.75 0.00
GILBOA___ 23599	37.35 1.74 0.00	33.19 1.58 0.00	31.96 1.72 0.00	31.10 1.68 0.00	31.06 1.67 0.00	32.18 1.62 0.00	35.61 1.76 0.00	36.19 1.66 0.00	40.17 1.80 0.00	41.45 1.79 0.00	42.46 1.75 0.00	45.15 1.82 0.00	48.08 1.94 0.00	50.28 2.07 0.00	52.83 2.22 0.00	57.58 2.27 0.00	62.10 2.22 0.00	59.98 2.25 0.00	54.13 2.18 0.00	51.14 2.15 0.00	48.41 2.04 0.00	42.26 1.86 0.00	39.43 1.84 0.00	36.76 1.75 0.00
GINNA___ 23603	34.47 -1.14 0.00	30.38 -1.23 0.00	29.03 -1.21 0.00	28.24 -1.18 0.00	28.18 -1.21 0.00	29.37 -1.19 0.00	32.63 -1.22 0.00	33.29 -1.24 0.00	37.03 -1.03 0.30	38.40 -0.79 0.47	39.40 -0.73 0.58	41.89 -0.52 0.92	44.37 -0.51 1.26	46.54 -0.58 1.09	48.33 -0.51 1.77	52.54 -0.44 2.33	57.84 -0.24 1.81	57.10 -0.63 0.00	51.22 -0.73 0.00	48.35 -0.64 0.00	45.63 -0.74 0.00	39.55 -0.85 0.00	36.49 -1.09 0.00	33.79 -1.23 0.00
GLEN PARK___ 23778	32.10 0.96 4.47	31.01 0.69 1.30	29.88 0.54 0.90	29.05 0.53 0.90	28.82 0.56 1.12	30.38 0.70 0.88	33.44 1.08 1.49	35.00 1.31 0.85	38.75 1.57 1.19	42.60 1.79 -1.15	42.22 2.08 0.57	44.59 2.17 0.91	47.10 2.12 1.16	47.01 1.54 2.74	49.00 1.47 3.08	53.23 1.66 3.73	57.59 2.04 4.33	55.59 1.85 3.99	51.98 1.97 1.94	50.52 2.21 0.68	47.46 1.90 0.82	40.99 1.25 0.67	37.69 1.02 0.91	34.98 0.70 0.74
GLENWOOD_IC_1_G5 23712	66.93 3.99 -27.33	60.05 3.54 -24.90	55.46 3.36 -21.87	55.57 3.29 -22.85	53.12 3.17 -20.56	53.95 3.30 -20.09	47.14 3.62 -9.67	50.29 4.21 -11.55	52.97 4.60 -10.00	57.51 4.80 -13.05	61.27 4.64 -15.91	84.07 4.98 -35.76	104.75 5.21 -53.39	104.04 5.69 -50.15	105.65 5.92 -49.12	107.64 6.52 -45.81	107.66 7.06 -40.71	107.67 6.81 -43.13	98.52 6.13 -40.45	89.75 5.73 -35.03	76.91 5.42 -25.12	66.84 4.89 -21.54	61.60 4.58 -19.43	55.20 4.13 -16.06
GLENWOOD_IC_2_G1 23688	67.04 4.09 -27.33	60.17 3.67 -24.90	55.49 3.39 -21.87	55.48 3.21 -22.85	53.06 3.11 -20.56	53.86 3.21 -20.09	47.07 3.55 -9.67	50.19 4.11 -11.55	52.85 4.49 -10.00	57.35 4.64 -13.05	61.35 4.72 -15.91	84.16 5.07 -35.76	104.79 5.26 -53.39	104.04 5.69 -50.15	105.70 5.97 -49.12	107.64 6.52 -45.81	107.72 7.12 -40.71	107.73 6.87 -43.13	98.63 6.23 -40.45	89.85 5.83 -35.03	77.01 5.52 -25.12	66.96 5.01 -21.54	61.71 4.70 -19.43	55.13 4.06 -16.06
GLENWOOD_IC_3_G1 23689	67.04 4.09 -27.33	60.17 3.67 -24.90	55.49 3.39 -21.87	55.48 3.21 -22.85	53.06 3.11 -20.56	53.86 3.21 -20.09	47.07 3.55 -9.67	50.19 4.11 -11.55	52.85 4.49 -10.00	57.35 4.64 -13.05	61.35 4.72 -15.91	84.16 5.07 -35.76	104.79 5.26 -53.39	104.04 5.69 -50.15	105.70 5.97 -49.12	107.64 6.52 -45.81	107.72 7.12 -40.71	107.73 6.87 -43.13	98.63 6.23 -40.45	89.85 5.83 -35.03	77.01 5.52 -25.12	66.96 5.01 -21.54	61.71 4.70 -19.43	55.13 4.06 -16.06

GLENWOOD___4 23550	67.00 4.06 -27.33	60.14 3.63 -24.90	55.49 3.39 -21.87	55.57 3.29 -22.85	53.12 3.17 -20.56	53.95 3.30 -20.09	47.14 3.62 -9.67	50.29 4.21 -11.55	52.97 4.60 -10.00	57.51 4.80 -13.05	61.39 4.76 -15.91	84.16 5.07 -35.76	104.88 5.35 -53.39	104.14 5.78 -50.15	105.80 6.07 -49.12	107.75 6.63 -45.81	107.84 7.24 -40.71	107.85 6.98 -43.13	98.68 6.28 -40.45	89.90 5.88 -35.03	77.01 5.52 -25.12	66.96 5.01 -21.54	61.67 4.66 -19.43	55.20 4.13 -16.06
GLENWOOD___5 23614	67.00 4.06 -27.33	60.14 3.63 -24.90	55.49 3.39 -21.87	55.57 3.29 -22.85	53.12 3.17 -20.56	53.95 3.30 -20.09	47.14 3.62 -9.67	50.29 4.21 -11.55	52.97 4.60 -10.00	57.51 4.80 -13.05	61.39 4.76 -15.91	84.16 5.07 -35.76	104.88 5.35 -53.39	104.14 5.78 -50.15	105.80 6.07 -49.12	107.75 6.63 -45.81	107.84 7.24 -40.71	107.85 6.98 -43.13	98.68 6.28 -40.45	89.90 5.88 -35.03	77.01 5.52 -25.12	66.96 5.01 -21.54	61.67 4.66 -19.43	55.20 4.13 -16.06
GLOBAL GREEN_PORT_GT1 23814	67.89 4.95 -27.33	60.93 4.43 -24.90	56.25 4.14 -21.87	56.13 3.85 -22.85	53.65 3.70 -20.56	54.44 3.79 -20.09	47.50 3.99 -9.67	50.85 4.77 -11.55	53.85 5.49 -10.00	58.62 5.91 -13.05	63.27 6.64 -15.91	86.24 7.15 -35.76	107.28 7.75 -53.39	106.84 8.49 -50.15	108.89 9.16 -49.12	111.35 10.23 -45.81	111.79 11.20 -40.71	111.66 10.79 -43.13	101.85 9.46 -40.45	92.50 8.48 -35.03	79.37 7.88 -25.12	68.74 6.79 -21.54	62.95 5.94 -19.43	56.01 4.94 -16.06
GLOBE___DSASP 323697	35.14 -0.46 0.00	30.63 -0.98 0.00	29.57 -0.67 0.00	28.92 -0.50 0.00	28.71 -0.67 0.00	29.61 -0.95 0.00	32.60 -1.25 0.00	32.83 -1.69 0.01	36.14 -0.84 1.38	37.08 -0.40 2.19	37.57 -0.45 2.69	39.10 0.04 4.27	40.62 0.33 5.85	43.33 0.19 5.07	42.96 0.56 8.21	45.42 0.88 10.77	53.00 1.50 8.38	57.78 0.06 0.01	51.84 -0.10 0.01	48.31 -0.69 0.00	45.58 -0.79 0.00	39.88 -0.53 0.00	36.76 -0.83 0.00	34.10 -0.91 0.00
GOETHSLN___LBMP 323567	39.24 3.63 0.00	34.93 3.32 0.00	33.29 3.05 0.00	32.36 2.94 0.00	32.27 2.88 0.00	33.59 3.03 0.00	37.20 3.35 0.00	38.83 3.83 -0.46	42.47 4.11 0.00	47.35 4.16 -3.52	50.56 4.23 -5.61	51.97 4.46 -4.17	54.47 4.80 -3.52	56.05 5.16 -2.68	56.04 5.42 -0.01	61.07 5.75 -0.01	66.23 6.34 0.00	63.79 6.06 0.00	57.51 5.56 0.00	54.18 5.19 0.00	51.44 5.06 -0.01	46.29 4.48 -1.40	43.90 4.17 -2.15	38.83 3.82 0.00
GOODYEAR_LAKE_HYD 323669	37.89 2.28 0.00	33.60 1.99 0.00	32.12 1.88 0.00	31.25 1.82 0.00	31.21 1.82 0.00	32.46 1.90 0.00	36.05 2.20 0.00	36.85 2.31 0.00	41.21 2.68 -0.16	43.12 2.82 -0.64	43.92 2.89 -0.31	46.99 3.16 -0.50	50.25 3.41 -0.69	52.36 3.57 -0.59	55.36 3.80 -0.95	60.76 4.20 -1.25	65.41 4.55 -0.97	62.12 4.39 0.00	56.05 4.10 0.00	52.86 3.87 0.00	49.99 3.62 0.00	43.35 2.95 0.00	40.25 2.67 0.00	37.32 2.31 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	36.53 0.92 0.00	32.37 0.76 0.00	30.96 0.72 0.00	30.16 0.74 0.00	30.06 0.68 0.00	31.29 0.73 0.00	34.66 0.81 0.00	35.40 0.86 0.00	39.96 1.19 -0.41	42.67 1.39 -1.62	42.97 1.46 -0.79	46.23 1.65 -1.25	49.74 1.85 -1.75	51.67 1.98 -1.49	55.09 2.08 -2.41	60.96 2.49 -3.16	65.22 2.87 -2.46	60.16 2.42 0.00	54.03 2.08 0.00	50.71 1.71 0.00	47.95 1.58 0.00	41.74 1.33 0.00	38.68 1.09 0.00	35.85 0.84 0.00
GOUDEY___7 23579	36.57 0.96 0.00	32.40 0.79 0.00	31.00 0.76 0.00	30.18 0.76 0.00	30.09 0.70 0.00	31.33 0.76 0.00	34.69 0.85 0.00	35.43 0.90 0.00	40.00 1.23 -0.41	42.71 1.43 -1.62	43.01 1.51 -0.79	46.27 1.69 -1.25	49.83 1.94 -1.75	51.72 2.02 -1.49	55.19 2.17 -2.41	61.02 2.55 -3.16	65.28 2.93 -2.46	60.21 2.48 0.00	54.08 2.13 0.00	50.75 1.76 0.00	48.04 1.67 0.00	41.78 1.37 0.00	38.71 1.13 0.00	35.89 0.88 0.00
GOUDEY___8 23580	36.53 0.92 0.00	32.37 0.76 0.00	30.96 0.72 0.00	30.16 0.74 0.00	30.06 0.68 0.00	31.29 0.73 0.00	34.66 0.81 0.00	35.40 0.86 0.00	39.96 1.19 -0.41	42.67 1.39 -1.62	42.97 1.46 -0.79	46.23 1.65 -1.25	49.74 1.85 -1.75	51.67 1.98 -1.49	55.09 2.08 -2.41	60.96 2.49 -3.16	65.22 2.87 -2.46	60.16 2.42 0.00	54.03 2.08 0.00	50.71 1.71 0.00	47.95 1.58 0.00	41.74 1.33 0.00	38.68 1.09 0.00	35.85 0.84 0.00
GOWANUS_GT1_1 24077	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT1_2 24078	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT1_3 24079	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT1_4 24080	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT1_5 24084	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT1_6 24111	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50

GOWANUS_GT1_7 24112	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT1_8 24113	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT2_1 24114	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT2_2 24115	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT2_3 24116	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT2_4 24117	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT2_5 24118	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	3

GOWANUS_GT3_6 24127	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT3_7 24128	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT3_8 24129	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT4_1 24130	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT4_2 24131	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT4_3 24132	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT4_4 24133	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT4_5 24134	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT4_6 24135	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT4_7 24136	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GOWANUS_GT4_8 24137	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GREENIDGE___3 23582	36.68 1.07 0.00	32.34 0.73 0.00	30.90 0.66 0.00	30.10 0.68 0.00	30.00 0.62 0.00	31.29 0.73 0.00	34.76 0.91 0.00	35.50 0.97 -0.01	40.58 1.54 -0.68	43.47 1.83 -1.97	43.99 1.95 -1.32	47.64 2.21 -2.10	51.13 2.08 -2.91	52.87 2.17 -2.49	56.98 2.33 -4.04	63.43 2.82 -5.30	67.36 3.35 -4.12	60.44 2.71 0.00	54.29 2.34 0.00	50.95 1.96 0.00	48.37 1.99 0.00	42.22 1.82 0.00	38.90 1.31 0.00	35.92 0.91 0.00
GREENIDGE___4 23583	36.68 1.07 0.00	32.34 0.73 0.00	30.90 0.66 0.00	30.10 0.68 0.00	30.00 0.62 0.00	31.29 0.73 0.00	34.76 0.91 0.00	35.50 0.97 -0.01	40.58 1.54 -0.68	43.47 1.83 -1.97	43.99 1.95 -1.32	47.64 2.21 -2.10	51.13 2.08 -2.91	52.87 2.17 -2.49	56.98 2.33 -4.04	63.43 2.82 -5.30	67.36 3.35 -4.12	60.44 2.71 0.00	54.29 2.34 0.00	50.95 1.96 0.00	48.37 1.99 0.00	42.22 1.82 0.00	38.90 1.31 0.00	35.92 0.91 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
GROVEVILLE___HYD 323602	39.17 3.56 0.00	34.80 3.19 0.00	33.23 2.99 0.00	32.31 2.88 0.00	32.23 2.85 0.00	33.53 2.96 0.00	37.13 3.28 0.00	38.06 3.52 0.00	42.24 3.87 0.00	43.59 3.93 0.00	44.66 3.95 0.00	47.53 4.20 0.00	50.67 4.52 0.00	53.07 4.87 0.00	55.77 5.16 0.00	61.06 5.75 0.00	66.11 6.23 0.00	63.79 6.06 0.00	57.35 5.40 0.00	54.04 5.05 0.00	51.10 4.73 0.00	44.57 4.16 0.00	41.42 3.84 0.00	38.45 3.43 0.00

HAMPSHIRE___PAPER_HYD 323593	22.46 -0.50 12.65	27.43 -0.51 3.68	27.12 -0.58 2.55	26.36 -0.53 2.54	25.75 -0.47 3.16	27.61 -0.46 2.49	29.28 -0.34 4.23	31.98 -0.17 2.38	34.86 -0.15 3.35	37.52 -0.08 2.06	39.14 0.04 1.62	40.64 -0.13 2.56	42.30 -0.37 3.47	39.66 -0.91 7.72	41.03 -0.99 8.67	43.80 -1.02 10.51	46.68 -0.93 12.19	45.56 -0.88 11.24	45.58 -0.69 5.49	46.39 -0.74 1.92	43.32 -0.77 2.31	37.75 -0.56 1.88	34.44 -0.52 2.59	32.41 -0.52 2.08
HARDSCRABBLE_WT_PWR 323673	37.69 1.03 -1.04	32.83 0.92 -0.30	31.30 0.85 -0.21	30.48 0.85 -0.21	30.50 0.85 -0.26	31.65 0.89 -0.21	35.21 1.01 -0.35	35.81 1.07 -0.20	39.88 1.23 -0.29	41.15 1.23 -0.26	42.12 1.26 -0.14	44.89 1.34 -0.22	47.88 1.43 -0.30	50.36 1.50 -0.66	52.82 1.47 -0.74	57.81 1.60 -0.90	62.72 1.79 -1.04	60.54 1.85 -0.96	54.17 1.77 -0.45	50.76 1.61 -0.16	48.09 1.53 -0.19	41.85 1.29 -0.16	39.04 1.24 -0.21	36.31 1.12 -0.17
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	38.81 3.21 0.00	34.52 2.91 0.00	32.96 2.72 0.00	32.04 2.62 0.00	31.97 2.59 0.00	33.28 2.72 0.00	36.83 2.98 0.00	37.78 3.25 0.00	41.93 3.57 0.00	43.27 3.61 0.00	44.38 3.67 0.00	47.23 3.90 0.00	50.39 4.24 0.00	52.79 4.58 0.00	55.47 4.86 0.00	60.67 5.36 0.00	65.76 5.87 0.00	63.45 5.72 0.00	56.98 5.04 0.00	53.60 4.60 0.00	50.78 4.41 0.00	44.28 3.88 0.00	41.16 3.57 0.00	38.17 3.15 0.00
HARZA MOOSE___RIVER 24016	33.87 1.00 2.73	31.61 0.79 0.79	30.39 0.70 0.55	29.55 0.68 0.55	29.38 0.68 0.68	30.82 0.79 0.54	33.99 1.05 0.91	35.19 1.17 0.51	39.06 1.42 0.72	41.38 1.55 -0.17	42.08 1.71 0.35	44.52 1.74 0.55	47.17 1.75 0.72	48.13 1.59 1.66	50.41 1.67 1.87	54.87 1.82 2.26	59.41 2.15 2.62	57.39 2.08 2.42	52.63 1.87 1.18	50.44 1.86 0.41	47.54 1.67 0.50	41.21 1.21 0.41	38.12 1.09 0.56	35.44 0.88 0.45
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	39.50 3.88 -0.01	35.16 3.54 -0.01	33.54 3.30 -0.01	32.61 3.18 -0.01	32.51 3.11 -0.01	33.84 3.27 -0.01	37.40 3.55 0.00	46.50 4.00 -7.96	54.11 4.33 -11.41	54.86 4.40 -10.79	54.11 4.48 -8.92	55.66 4.77 -7.57	55.62 5.08 -4.40	59.51 5.45 -5.86	59.30 5.72 -2.97	62.12 6.14 -0.67	66.47 6.59 0.00	64.08 6.35 0.00	59.51 5.82 -1.74	55.62 5.44 -1.19	52.40 5.24 -0.79	47.45 4.68 -2.36	45.53 4.40 -3.55	39.50 3.99 -0.50
HEMPSTEAD____ 23647	66.89 3.95 -27.33	60.05 3.54 -24.90	55.37 3.27 -21.87	55.39 3.12 -22.85	52.94 3.00 -20.56	53.77 3.12 -20.09	46.97 3.45 -9.67	50.08 4.00 -11.55	52.70 4.33 -10.00	57.19 4.48 -13.05	61.19 4.56 -15.91	83.90 4.81 -35.76	104.61 5.08 -53.39	103.85 5.49 -50.15	105.50 5.77 -49.12	107.42 6.30 -45.81	107.48 6.88 -40.71	107.50 6.64 -43.13	98.37 5.97 -40.45	89.66 5.63 -35.03	76.78 5.28 -25.12	66.80 4.85 -21.54	61.56 4.55 -19.43	54.99 3.92 -16.06
HICKLING___1 23621	36.89 1.28 0.00	32.56 0.95 0.00	31.15 0.91 0.00	30.33 0.91 0.00	30.21 0.82 0.00	31.48 0.92 0.00	34.86 1.01 0.00	35.65 1.10 -0.01	41.45 1.77 -1.31	44.73 2.10 -2.97	45.52 2.24 -2.57	50.01 2.60 -4.08	54.67 2.91 -5.62	56.13 3.09 -4.84	61.78 3.34 -7.84	69.53 3.93 -10.30	72.51 4.61 -8.01	61.49 3.75 -0.01	55.12 3.17 -0.01	51.49 2.50 0.00	48.69 2.32 0.00	42.30 1.90 0.00	39.05 1.46 0.00	36.10 1.09 0.00
HICKLING___2 23622	36.89 1.28 0.00	32.56 0.95 0.00	31.15 0.91 0.00	30.33 0.91 0.00	30.21 0.82 0.00	31.48 0.92 0.00	34.86 1.01 0.00	35.65 1.10 -0.01	41.45 1.77 -1.31	44.73 2.10 -2.97	45.52 2.24 -2.57	50.01 2.60 -4.08	54.67 2.91 -5.62	56.13 3.09 -4.84	61.78 3.34 -7.84	69.53 3.93 -10.30	72.51 4.61 -8.01	61.49 3.75 -0.01	55.12 3.17 -0.01	51.49 2.50 0.00	48.69 2.32 0.00	42.30 1.90 0.00	39.05 1.46 0.00	36.10 1.09 0.00
HIGH FALLS___HY 23754	39.10 3.49 0.00	34.71 3.10 0.00	33.17 2.93 0.00	32.25 2.82 0.00	32.15 2.76 0.00	33.43 2.87 0.00	37.06 3.22 0.00	37.92 3.39 0.00	42.05 3.68 0.00	43.36 3.69 0.00	44.30 3.58 0.00	47.10 3.77 0.00	50.34 4.20 0.00	52.74 4.53 0.00	55.57 4.96 0.00	60.67 5.36 0.00	65.16 5.27 0.00	62.98 5.25 0.00	56.67 4.73 0.00	53.40 4.41 0.00	50.50 4.13 0.00	43.96 3.56 0.00	40.85 3.27 0.00	37.92 2.90 0.00
HILLBURN___GT 23639	38.78 3.17 0.00	34.52 2.91 0.00	32.96 2.72 0.00	32.04 2.62 0.00	31.97 2.59 0.00	33.28 2.72 0.00	36.83 2.98 0.00	37.85 3.32 0.00	41.97 3.61 0.00	43.31 3.65 0.00	44.42 3.70 0.00	47.23 3.90 0.00	50.34 4.20 0.00	52.74 4.53 0.00	55.42 4.81 0.00	60.62 5.31 0.00	65.63 5.75 0.00	63.33 5.60 0.00	56.88 4.94 0.00	53.50 4.50 0.00	50.78 4.41 0.00	44.32 3.92 0.00	41.27 3.69 0.00	38.30 3.29 0.00
HISHELDN_WT_PWR 323625	36.36 0.75 0.00	31.83 0.22 0.00	30.48 0.24 0.00	29.75 0.32 0.00	29.56 0.18 0.00	30.78 0.22 0.00	33.98 0.14 0.00	34.67 0.10 -0.04	44.05 1.11 -4.57	48.96 1.63 -7.66	51.28 1.63 -8.93	59.71 2.21 -14.17	68.14 2.58 -19.41	67.61 2.60 -16.80	80.86 3.04 -27.22	94.62 3.59 -35.72	92.10 4.43 -27.78	60.46 2.71 -0.01	54.19 2.23 -0.01	50.46 1.47 0.00	47.67 1.30 0.00	41.53 1.13 0.00	38.30 0.71 0.00	35.40 0.39 0.00
HOLTSVILLE_IC_1 23690	66.50 3.56 -27.33	59.77 3.26 -24.90	55.16 3.05 -21.87	55.10 2.82 -22.85	52.71 2.76 -20.56	53.46 2.81 -20.09	46.66 3.15 -9.67	49.81 3.73 -11.55	52.36 3.99 -10.00	56.80 4.09 -13.05	60.99 4.36 -15.91	83.64 4.55 -35.76	104.38 4.84 -53.39	103.75 5.40 -50.15	105.45 5.72 -49.12	107.36 6.25 -45.81	107.48 6.88 -40.71	107.50 6.64 -43.13	98.42 6.02 -40.45	89.51 5.49 -35.03	76.64 5.15 -25.12	66.51 4.56 -21.54	61.22 4.21 -19.43	54.64 3.57 -16.06
HOLTSVILLE_IC_10 23699	66.65 3.70 -27.33	59.89 3.38 -24.90	55.28 3.17 -21.87	55.22 2.94 -22.85	52.83 2.88 -20.56	53.59 2.93 -20.09	46.76 3.25 -9.67	49.91 3.83 -11.55	52.55 4.18 -10.00	57.04 4.32 -13.05	61.27 4.64 -15.91	83.94 4.85 -35.76	104.75 5.21 -53.39	104.14 5.78 -50.15	105.90 6.17 -49.12	107.86 6.75 -45.81	108.02 7.42 -40.71	108.08 7.22 -43.13	98.89 6.49 -40.45	89.90 5.88 -35.03	76.96 5.47 -25.12	66.76 4.81 -21.54	61.45 4.43 -19.43	54.82 3.75 -16.06
HOLTSVILLE_IC_2 23691	66.50 3.56 -27.33	59.77 3.26 -24.90	55.16 3.05 -21.87	55.10 2.82 -22.85	52.71 2.76 -20.56	53.46 2.81 -20.09	46.66 3.15 -9.67	49.81 3.73 -11.55	52.36 3.99 -10.00	56.80 4.09 -13.05	60.99 4.36 -15.91	83.64 4.55 -35.76	104.38 4.84 -53.39	103.75 5.40 -50.15	105.45 5.72 -49.12	107.36 6.25 -45.81	107.48 6.88 -40.71	107.50 6.64 -43.13	98.42 6.02 -40.45	89.51 5.49 -35.03	76.64 5.15 -25.12	66.51 4.56 -21.54	61.22 4.21 -19.43	54.64 3.57 -16.06
HOLTSVILLE_IC_3 23692	66.50 3.56 -27.33	59.77 3.26 -24.90	55.16 3.05 -21.87	55.10 2.82 -22.85	52.71 2.76 -20.56	53.46 2.81 -20.09	46.66 3.15 -9.67	49.81 3.73 -11.55	52.36 3.99 -10.00	56.80 4.09 -13.05	60.99 4.36 -15.91	83.64 4.55 -35.76	104.38 4.84 -53.39	103.75 5.40 -50.15	105.45 5.72 -49.12	107.36 6.25 -45.81	107.48 6.88 -40.71	107.50 6.64 -43.13	98.42 6.02 -40.45	89.51 5.49 -35.03	76.64 5.15 -25.12	66.51 4.56 -21.54	61.22 4.21 -19.43	54.64 3.57 -16.06

HOLTSVILLE_IC_4 23693	66.50 3.56 -27.33	59.77 3.26 -24.90	55.16 3.05 -21.87	55.10 2.82 -22.85	52.71 2.76 -20.56	53.46 2.81 -20.09	46.66 3.15 -9.67	49.81 3.73 -11.55	52.36 3.99 -10.00	56.80 4.09 -13.05	60.99 4.36 -15.91	83.64 4.55 -35.76	104.38 4.84 -53.39	103.75 5.40 -50.15	105.45 5.72 -49.12	107.36 6.25 -45.81	107.48 6.88 -40.71	107.50 6.64 -43.13	98.42 6.02 -40.45	89.51 5.49 -35.03	76.64 5.15 -25.12	66.51 4.56 -21.54	61.22 4.21 -19.43	54.64 3.57 -16.06
HOLTSVILLE_IC_5 23694	66.50 3.56 -27.33	59.77 3.26 -24.90	55.16 3.05 -21.87	55.10 2.82 -22.85	52.71 2.76 -20.56	53.46 2.81 -20.09	46.66 3.15 -9.67	49.81 3.73 -11.55	52.36 3.99 -10.00	56.80 4.09 -13.05	60.99 4.36 -15.91	83.64 4.55 -35.76	104.38 4.84 -53.39	103.75 5.40 -50.15	105.45 5.72 -49.12	107.36 6.25 -45.81	107.48 6.88 -40.71	107.50 6.64 -43.13	98.42 6.02 -40.45	89.51 5.49 -35.03	76.64 5.15 -25.12	66.51 4.56 -21.54	61.22 4.21 -19.43	54.64 3.57 -16.06
HOLTSVILLE_IC_6 23695	66.65 3.70 -27.33	59.89 3.38 -24.90	55.28 3.17 -21.87	55.22 2.94 -22.85	52.83 2.88 -20.56	53.59 2.93 -20.09	46.76 3.25 -9.67	49.91 3.83 -11.55	52.55 4.18 -10.00	57.04 4.32 -13.05	61.27 4.64 -15.91	83.94 4.85 -35.76	104.75 5.21 -53.39	104.14 5.78 -50.15	105.90 6.17 -49.12	107.86 6.75 -45.81	108.02 7.42 -40.71	108.08 7.22 -43.13	98.89 6.49 -40.45	89.90 5.88 -35.03	76.96 5.47 -25.12	66.76 4.81 -21.54	61.45 4.43 -19.43	54.82 3.75 -16.06
HOLTSVILLE_IC_7 23696	66.65 3.70 -27.33	59.89 3.38 -24.90	55.28 3.17 -21.87	55.22 2.94 -22.85	52.83 2.88 -20.56	53.59 2.93 -20.09	46.76 3.25 -9.67	49.91 3.83 -11.55	52.55 4.18 -10.00	57.04 4.32 -13.05	61.27 4.64 -15.91	83.94 4.85 -35.76	104.75 5.21 -53.39	104.14 5.78 -50.15	105.90 6.17 -49.12	107.86 6.75 -45.81	108.02 7.42 -40.71	108.08 7.22 -43.13	98.89 6.49 -40.45	89.90 5.88 -35.03	76.96 5.47 -25.12	66.76 4.81 -21.54	61.45 4.43 -19.43	54.82 3.75 -16.06
HOLTSVILLE_IC_8 23697	66.65 3.70 -27.33	59.89 3.38 -24.90	55.28 3.17 -21.87	55.22 2.94 -22.85	52.83 2.88 -20.56	53.59 2.93 -20.09	46.76 3.25 -9.67	49.91 3.83 -11.55	52.55 4.18 -10.00	57.04 4.32 -13.05	61.27 4.64 -15.91	83.94 4.85 -35.76	104.75 5.21 -53.39	104.14 5.78 -50.15	105.90 6.17 -49.12	107.86 6.75 -45.81	108.02 7.42 -40.71	108.08 7.22 -43.13	98.89 6.49 -40.45	89.90 5.88 -35.03	76.96 5.47 -25.12	66.76 4.81 -21.54	61.45 4.43 -19.43	54.82 3.75 -16.06
HOLTSVILLE_IC_9 23698	66.65 3.70 -27.33	59.89 3.38 -24.90	55.28 3.17 -21.87	55.22 2.94 -22.85	52.83 2.88 -20.56	53.59 2.93 -20.09	46.76 3.25 -9.67	49.91 3.83 -11.55	52.55 4.18 -10.00	57.04 4.32 -13.05	61.27 4.64 -15.91	83.94 4.85 -35.76	104.75 5.21 -53.39	104.14 5.78 -50.15	105.90 6.17 -49.12	107.86 6.75 -45.81	108.02 7.42 -40.71	108.08 7.22 -43.13	98.89 6.49 -40.45	89.90 5.88 -35.03	76.96 5.47 -25.12	66.76 4.81 -21.54	61.45 4.43 -19.43	54.82 3.75 -16.06
HOWARD_WT_PWR 323690	37.07 1.46 0.00	32.62 1.01 0.00	31.24 1.00 0.00	30.45 1.03 0.00	30.32 0.94 0.00	31.60 1.04 0.00	35.06 1.22 0.00	35.86 1.31 -0.01	42.77 2.22 -2.18	46.48 2.66 -4.16	47.74 2.77 -4.26	53.30 3.21 -6.76	58.88 3.46 -9.27	59.79 3.57 -8.01	67.53 3.95 -12.98	76.93 4.59 -17.04	78.59 5.45 -13.25	61.95 4.21 -0.01	55.59 3.64 -0.01	52.03 3.04 0.00	49.25 2.88 0.00	42.79 2.38 0.00	39.39 1.80 0.00	36.34 1.33 0.00
HQ_GEN_CEDARS 23644	11.64 -1.43 22.54	23.83 -1.23 6.55	24.44 -1.27 4.54	23.73 -1.18 4.52	22.61 -1.15 5.63	24.90 -1.22 4.44	24.90 -1.42 7.53	28.69 -1.45 4.39	30.53 -1.65 6.19	32.40 -1.74 5.52	35.98 -1.75 2.98	36.67 -1.95 4.71	37.52 -2.17 6.46	31.56 -2.41 14.24	32.10 -2.53 15.98	33.16 -2.76 19.38	34.36 -3.05 22.47	34.18 -2.83 20.73	39.53 -2.65 9.77	43.13 -2.45 3.41	39.95 -2.32 4.11	35.07 -1.98 3.35	31.25 -1.73 4.61	29.76 -1.54 3.71
HQ_GEN_CEDARS_PROXY 323590	11.64 -1.43 22.54	23.83 -1.23 6.55	24.44 -1.27 4.54	23.73 -1.18 4.52	22.61 -1.15 5.63	24.90 -1.22 4.44	24.90 -1.42 7.53	28.69 -1.45 4.39	30.53 -1.65 6.19	32.40 -1.74 5.52	35.98 -1.75 2.98	36.67 -1.95 4.71	37.52 -2.17 6.46	31.56 -2.41 14.24	32.10 -2.53 15.98	33.16 -2.76 19.38	34.36 -3.05 22.47	34.18 -2.83 20.73	40.27 -2.65 9.03	42.39 -2.45 4.16	39.95 -2.32 4.11	35.07 -1.98 3.35	31.25 -1.73 4.61	29.76 -1.54 3.71
HQ_GEN_IMPORT 323601	28.68 -1.10 5.82	28.94 -0.98 1.69	28.13 -0.94 1.17	27.34 -0.91 1.17	27.02 -0.91 1.45	28.47 -0.95 1.15	30.85 -1.05 1.94	32.34 -1.04 1.16	35.55 -1.19 1.63	36.98 -1.23 1.45	38.67 -1.26 0.79	40.70 -1.39 1.24	42.96 -1.48 1.70	42.91 -1.54 3.75	44.78 -1.62 4.21	48.43 -1.77 5.11	51.99 -1.97 5.92	50.42 -1.85 5.46	48.50 -1.66 1.78	45.80 -1.57 1.63	43.83 -1.49 1.06	38.24 -1.29 0.87	35.23 -1.17 1.19	32.97 -1.09 0.96
HQ_GEN_WHEEL 23651	28.68 -1.10 5.82	28.94 -0.98 1.69	28.13 -0.94 1.17	27.34 -0.91 1.17	27.02 -0.91 1.45	28.47 -0.95 1.15	30.85 -1.05 1.94	32.34 -1.04 1.16	35.55 -1.19 1.63	36.98 -1.23 1.45	38.67 -1.26 0.79	40.70 -1.39 1.24	42.96 -1.48 1.70	42.91 -1.54 3.75	44.78 -1.62 4.21	48.43 -1.77 5.11	51.99 -1.97 5.92	50.42 -1.85 5.46	48.50 -1.66 1.78	45.80 -1.57 1.63	43.83 -1.49 1.06	38.24 -1.29 0.87	35.23 -1.17 1.19	32.97 -1.09 0.96
HUDSON_AVE_GT_3 23810	39.46 3.85 0.00	35.09 3.48 0.00	33.48 3.24 0.00	32.51 3.09 0.00	32.41 3.03 0.00	33.74 3.18 0.00	37.37 3.52 0.00	38.97 3.97 -0.46	42.70 4.33 0.00	47.63 4.44 -3.52	50.84 4.52 -5.61	52.27 4.77 -4.17	54.79 5.12 -3.52	56.34 5.45 -2.68	56.34 5.72 -0.01	61.51 6.19 -0.01	66.59 6.71 0.00	64.20 6.46 0.00	57.82 5.87 0.00	54.43 5.44 0.00	51.62 5.24 -0.01	46.49 4.68 -1.40	44.13 4.40 -2.15	38.97 3.96 0.00
HUDSON_AVE_GT_4 23540	39.46 3.85 0.00	35.09 3.48 0.00	33.48 3.24 0.00	32.51 3.09 0.00	32.41 3.03 0.00	33.74 3.18 0.00	37.37 3.52 0.00	38.97 3.97 -0.46	42.70 4.33 0.00	47.63 4.44 -3.52	50.84 4.52 -5.61	52.27 4.77 -4.17	54.79 5.12 -3.52	56.34 5.45 -2.68	56.34 5.72 -0.01	61.51 6.19 -0.01	66.59 6.71 0.00	64.20 6.46 0.00	57.82 5.87 0.00	54.43 5.44 0.00	51.62 5.24 -0.01	46.49 4.68 -1.40	44.13 4.40 -2.15	38.97 3.96 0.00
HUDSON_AVE_GT_5 23657	39.46 3.85 0.00	35.09 3.48 0.00	33.48 3.24 0.00	32.51 3.09 0.00	32.41 3.03 0.00	33.74 3.18 0.00	37.37 3.52 0.00	38.97 3.97 -0.46	42.70 4.33 0.00	47.63 4.44 -3.52	50.84 4.52 -5.61	52.27 4.77 -4.17	54.79 5.12 -3.52	56.34 5.45 -2.68	56.34 5.72 -0.01	61.51 6.19 -0.01	66.59 6.71 0.00	64.20 6.46 0.00	57.82 5.87 0.00	54.43 5.44 0.00	51.62 5.24 -0.01	46.49 4.68 -1.40	44.13 4.40 -2.15	38.97 3.96 0.00
HUDSON_AVE_10 24168	39.42 3.81 0.00	35.06 3.45 0.00	33.41 3.17 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.65 3.09 0.00	37.26 3.42 0.00	38.90 3.90 -0.46	42.62 4.26 0.00	47.55 4.36 -3.52	50.76 4.44 -5.61	52.23 4.72 -4.17	54.65 4.99 -3.52	56.24 5.35 -2.68	56.24 5.62 -0.01	61.40 6.08 -0.01	66.53 6.65 0.00	64.08 6.35 0.00	57.71 5.77 0.00	54.38 5.39 0.00	51.53 5.15 -0.01	46.45 4.64 -1.40	44.09 4.36 -2.15	38.90 3.89 0.00

HUNTER MOUNT___DRP 323613	38.28 2.67 0.00	33.98 2.37 0.00	32.51 2.27 0.00	31.63 2.21 0.00	31.59 2.20 0.00	32.85 2.29 0.00	36.35 2.50 0.00	36.98 2.45 0.00	41.01 2.65 0.00	42.28 2.62 0.00	43.32 2.61 0.00	46.06 2.73 0.00	49.14 3.00 0.00	51.30 3.09 0.00	53.90 3.29 0.00	59.01 3.71 0.00	63.96 4.07 0.00	61.89 4.16 0.00	55.74 3.79 0.00	52.62 3.63 0.00	49.71 3.34 0.00	43.23 2.83 0.00	40.18 2.59 0.00	37.46 2.45 0.00
HUNTINGTON_RES_REC 323705	66.58 3.63 -27.33	59.80 3.29 -24.90	55.13 3.02 -21.87	55.10 2.82 -22.85	52.68 2.73 -20.56	53.46 2.81 -20.09	46.69 3.18 -9.67	49.78 3.70 -11.55	52.24 3.87 -10.00	56.72 4.00 -13.05	60.99 4.36 -15.91	83.68 4.59 -35.76	104.47 4.94 -53.39	103.80 5.45 -50.15	105.50 5.77 -49.12	107.36 6.25 -45.81	107.48 6.88 -40.71	107.50 6.64 -43.13	98.47 6.07 -40.45	89.56 5.53 -35.03	76.59 5.10 -25.12	66.47 4.52 -21.54	61.22 4.21 -19.43	54.57 3.50 -16.06
HUNTLEY___63 23557	36.25 0.64 0.00	31.64 0.03 0.00	30.36 0.12 0.00	29.63 0.21 0.00	29.41 0.03 0.00	30.56 0.00 0.00	33.71 -0.13 0.00	34.19 -0.35 -0.01	39.78 0.77 -0.65	42.04 1.35 -1.03	43.32 1.34 -1.26	47.37 2.04 -2.01	51.38 2.49 -2.75	52.99 2.41 -2.38	57.34 2.88 -3.85	63.79 3.43 -5.05	68.13 4.31 -3.93	60.33 2.60 0.00	54.13 2.18 0.00	50.31 1.32 0.00	47.44 1.07 0.00	41.42 1.01 0.00	38.11 0.53 0.00	35.26 0.25 0.00
HUNTLEY___64 23558	36.25 0.64 0.00	31.64 0.03 0.00	30.36 0.12 0.00	29.63 0.21 0.00	29.41 0.03 0.00	30.56 0.00 0.00	33.71 -0.13 0.00	34.19 -0.35 -0.01	39.78 0.77 -0.65	42.04 1.35 -1.03	43.32 1.34 -1.26	47.37 2.04 -2.01	51.38 2.49 -2.75	52.99 2.41 -2.38	57.34 2.88 -3.85	63.79 3.43 -5.05	68.13 4.31 -3.93	60.33 2.60 0.00	54.13 2.18 0.00	50.31 1.32 0.00	47.44 1.07 0.00	41.42 1.01 0.00	38.11 0.53 0.00	35.26 0.25 0.00
HUNTLEY___65 23559	36.25 0.64 0.00	31.64 0.03 0.00	30.36 0.12 0.00	29.63 0.21 0.00	29.41 0.03 0.00	30.56 0.00 0.00	33.71 -0.13 0.00	34.19 -0.35 -0.01	39.78 0.77 -0.65	42.04 1.35 -1.03	43.32 1.34 -1.26	47.37 2.04 -2.01	51.38 2.49 -2.75	52.99 2.41 -2.38	57.34 2.88 -3.85	63.79 3.43 -5.05	68.13 4.31 -3.93	60.33 2.60 0.00	54.13 2.18 0.00	50.31 1.32 0.00	47.44 1.07 0.00	41.42 1.01 0.00	38.11 0.53 0.00	35.26 0.25 0.00
HUNTLEY___66 23560	36.25 0.64 0.00	31.64 0.03 0.00	30.36 0.12 0.00	29.63 0.21 0.00	29.41 0.03 0.00	30.56 0.00 0.00	33.71 -0.13 0.00	34.19 -0.35 -0.01	39.78 0.77 -0.65	42.04 1.35 -1.03	43.32 1.34 -1.26	47.37 2.04 -2.01	51.38 2.49 -2.75	52.99 2.41 -2.38	57.34 2.88 -3.85	63.79 3.43 -5.05	68.13 4.31 -3.93	60.33 2.60 0.00	54.13 2.18 0.00	50.31 1.32 0.00	47.44 1.07 0.00	41.42 1.01 0.00	38.11 0.53 0.00	35.26 0.25 0.00
HUNTLEY___67 23561	35.93 0.32 0.00	31.39 -0.22 0.00	30.09 -0.15 0.00	29.36 -0.06 0.00	29.18 -0.20 0.00	30.32 -0.25 0.00	33.44 -0.40 0.00	34.29 -0.31 -0.07	47.16 0.73 -8.06	53.76 1.27 -12.82	57.71 1.26 -15.74	70.17 1.86 -24.97	82.63 2.31 -34.18	80.08 2.27 -29.61	101.30 2.73 -47.96	121.51 3.26 -62.93	112.97 4.13 -48.95	59.54 1.79 -0.02	53.42 1.45 -0.02	49.68 0.69 0.00	46.93 0.56 0.00	40.93 0.52 0.00	37.74 0.15 0.00	34.94 -0.07 0.00
HUNTLEY___68 23562	35.93 0.32 0.00	31.39 -0.22 0.00	30.09 -0.15 0.00	29.36 -0.06 0.00	29.18 -0.20 0.00	30.32 -0.25 0.00	33.44 -0.40 0.00	34.29 -0.31 -0.07	47.16 0.73 -8.06	53.76 1.27 -12.82	57.71 1.26 -15.74	70.17 1.86 -24.97	82.63 2.31 -34.18	80.08 2.27 -29.61	101.30 2.73 -47.96	121.51 3.26 -62.93	112.97 4.13 -48.95	59.54 1.79 -0.02	53.42 1.45 -0.02	49.68 0.69 0.00	46.93 0.56 0.00	40.93 0.52 0.00	37.74 0.15 0.00	34.94 -0.07 0.00
HYLAND___LFGE 323620	37.89 2.28 0.00	33.28 1.67 0.00	31.78 1.54 0.00	30.98 1.56 0.00	30.85 1.47 0.00	32.27 1.71 0.00	35.91 2.06 0.00	36.75 2.21 -0.01	42.45 3.11 -0.98	45.20 3.61 -1.93	46.37 3.74 -1.91	50.74 4.37 -3.04	53.54 3.23 -4.17	55.23 3.42 -3.60	60.09 3.65 -5.83	67.11 4.15 -7.65	70.87 5.03 -5.95	61.83 4.10 0.00	55.48 3.53 0.00	53.99 5.00 0.00	50.96 4.59 0.00	44.00 3.59 0.00	40.33 2.74 0.00	37.11 2.10 0.00
INDECK___CORINTH 23802	39.56 2.85 -1.10	34.52 2.59 -0.32	32.82 2.36 -0.22	32.26 2.62 -0.22	32.31 2.65 -0.27	33.93 3.15 -0.22	36.58 2.37 -0.37	37.21 2.45 -0.22	41.40 2.72 -0.31	42.72 2.78 -0.28	43.67 2.81 -0.15	45.95 2.38 -0.24	49.10 2.63 -0.33	51.29 2.36 -0.72	54.04 2.63 -0.80	58.78 2.49 -0.98	63.89 2.87 -1.13	61.95 3.17 -1.04	55.38 2.96 -0.48	52.10 2.94 -0.17	49.31 2.74 -0.20	42.91 2.34 -0.16	39.76 1.95 -0.22	38.10 2.90 -0.18
INDECK___ILION 23567	37.44 0.78 -1.04	32.61 0.69 -0.30	31.11 0.66 -0.21	30.28 0.65 -0.21	30.29 0.65 -0.26	31.44 0.67 -0.21	34.94 0.74 -0.35	35.53 0.79 -0.20	39.54 0.88 -0.29	40.83 0.91 -0.26	41.83 0.98 -0.14	44.55 1.00 -0.22	47.51 1.06 -0.30	49.98 1.11 -0.66	52.51 1.16 -0.74	57.48 1.27 -0.90	62.36 1.43 -1.04	60.13 1.44 -0.96	53.85 1.45 -0.45	50.47 1.32 -0.16	47.82 1.25 -0.19	41.57 1.01 -0.16	38.77 0.98 -0.21	36.06 0.88 -0.17
INDECK___OLEAN 23982	36.60 1.00 0.00	32.18 0.57 0.00	30.81 0.57 0.00	30.04 0.62 0.00	29.88 0.50 0.00	31.14 0.58 0.00	34.42 0.57 0.00	35.25 0.69 -0.02	44.34 1.61 -4.36	49.16 2.10 -7.40	51.11 1.83 -8.56	59.24 2.34 -13.57	67.60 2.86 -18.59	67.29 2.99 -16.09	80.06 3.39 -26.06	93.49 3.98 -34.19	91.45 4.97 -26.60	61.16 3.41 -0.02	54.67 2.70 -0.02	50.61 1.61 0.00	48.32 1.95 0.00	42.02 1.62 0.00	38.75 1.17 0.00	35.71 0.70 0.00
INDECK___OSWEGO 23783	35.25 -0.36 0.00	31.23 -0.38 0.00	29.85 -0.39 0.00	29.04 -0.38 0.00	28.97 -0.41 0.00	30.16 -0.40 0.00	33.48 -0.37 0.00	34.19 -0.35 0.00	38.02 -0.35 0.00	45.14 -0.28 -5.75	40.51 -0.20 0.00	43.16 -0.17 0.00	46.12 -0.23 -0.21	47.87 -0.34 0.00	50.26 -0.35 0.00	54.98 -0.33 0.00	59.59 -0.30 0.00	57.33 -0.40 0.00	51.53 -0.42 0.00	48.60 -0.39 0.00	46.00 -0.37 0.00	40.04 -0.36 0.00	37.17 -0.41 0.00	34.56 -0.46 0.00
INDECK___YERKES 23781	36.32 0.71 0.00	31.67 0.06 0.00	30.39 0.15 0.00	29.66 0.23 0.00	29.47 0.09 0.00	30.59 0.03 0.00	33.75 -0.10 0.00	34.23 -0.31 -0.01	39.82 0.81 -0.65	42.08 1.39 -1.03	43.40 1.42 -1.26	47.42 2.08 -2.01	51.43 2.54 -2.75	53.04 2.46 -2.38	57.45 2.99 -3.85	63.85 3.49 -5.05	68.19 4.37 -3.93	60.39 2.66 0.00	54.18 2.23 0.00	50.36 1.37 0.00	47.48 1.11 0.00	41.45 1.05 0.00	38.15 0.56 0.00	35.29 0.28 0.00
INDIAN POINT_GT_1 24139	38.85 3.24 0.00	34.58 2.97 0.00	32.99 2.75 0.00	32.10 2.68 0.00	32.00 2.61 0.00	33.31 2.75 0.00	36.90 3.05 0.00	37.93 3.39 -0.01	42.01 3.65 0.00	43.47 3.69 -0.11	44.64 3.74 -0.18	47.41 3.94 -0.13	50.50 4.24 -0.11	52.82 4.53 -0.09	55.42 4.81 0.00	60.57 5.26 -0.01	65.58 5.69 0.00	63.27 5.54 0.00	56.88 4.94 0.00	53.55 4.56 0.00	50.79 4.41 -0.01	44.41 3.96 -0.04	41.38 3.72 -0.07	38.34 3.33 0.00

INDIAN POINT_GT_2 23659	38.85 3.24 0.00	34.58 2.97 0.00	32.99 2.75 0.00	32.10 2.68 0.00	32.00 2.61 0.00	33.31 2.75 0.00	36.90 3.05 0.00	37.93 3.39 -0.01	42.01 3.65 0.00	43.47 3.69 -0.11	44.64 3.74 -0.18	47.41 3.94 -0.13	50.50 4.24 -0.11	52.82 4.53 -0.09	55.42 4.81 0.00	60.57 5.26 -0.01	65.58 5.69 0.00	63.27 5.54 0.00	56.88 4.94 0.00	53.55 4.56 0.00	50.79 4.41 -0.01	44.41 3.96 -0.04	41.38 3.72 -0.07	38.34 3.33 0.00
INDIAN POINT_GT_3 24019	38.85 3.24 0.00	34.58 2.97 0.00	32.99 2.75 0.00	32.10 2.68 0.00	32.00 2.61 0.00	33.31 2.75 0.00	36.90 3.05 0.00	37.93 3.39 -0.01	42.01 3.65 0.00	43.47 3.69 -0.11	44.64 3.74 -0.18	47.41 3.94 -0.13	50.50 4.24 -0.11	52.82 4.53 -0.09	55.42 4.81 0.00	60.57 5.26 -0.01	65.58 5.69 0.00	63.27 5.54 0.00	56.88 4.94 0.00	53.55 4.56 0.00	50.79 4.41 -0.01	44.41 3.96 -0.04	41.38 3.72 -0.07	38.34 3.33 0.00
INDIAN POINT___2 23530	38.78 3.17 0.00	34.52 2.91 0.00	32.96 2.72 0.00	32.04 2.62 0.00	31.97 2.59 0.00	33.25 2.69 0.00	36.83 2.98 0.00	37.86 3.32 -0.01	41.97 3.61 0.00	43.39 3.61 -0.11	44.56 3.67 -0.18	47.32 3.86 -0.13	50.41 4.15 -0.11	52.78 4.48 -0.09	55.32 4.71 0.00	60.46 5.14 -0.01	65.46 5.57 0.00	63.16 5.43 0.00	56.78 4.83 0.00	53.45 4.46 0.00	50.69 4.31 -0.01	44.37 3.92 -0.04	41.30 3.64 -0.07	38.30 3.29 0.00
INDIAN POINT___3 23531	38.81 3.21 0.00	34.55 2.94 0.00	32.96 2.72 0.00	32.04 2.62 0.00	31.97 2.59 0.00	33.28 2.72 0.00	36.83 2.98 0.00	37.86 3.32 -0.01	41.93 3.57 0.00	43.38 3.61 -0.11	44.55 3.67 -0.17	47.31 3.86 -0.13	50.40 4.15 -0.11	52.72 4.43 -0.08	55.26 4.65 0.00	60.40 5.09 -0.01	65.46 5.57 0.00	63.10 5.37 0.00	56.78 4.83 0.00	53.45 4.46 0.00	50.69 4.31 -0.01	44.33 3.88 -0.04	41.29 3.64 -0.06	38.30 3.29 0.00
IP CORINTH___1 23988	39.56 2.85 -1.10	34.52 2.59 -0.32	32.82 2.36 -0.22	32.26 2.62 -0.22	32.31 2.65 -0.27	33.93 3.15 -0.22	36.79 2.57 -0.37	37.38 2.62 -0.22	41.63 2.95 -0.31	42.96 3.01 -0.28	43.88 3.01 -0.15	46.21 2.64 -0.24	49.38 2.91 -0.33	51.57 2.65 -0.72	54.35 2.93 -0.80	59.10 2.82 -0.98	64.31 3.29 -1.13	62.30 3.52 -1.04	55.70 3.27 -0.48	52.39 3.23 -0.17	49.54 2.97 -0.20	43.12 2.55 -0.16	39.95 2.14 -0.22	38.10 2.90 -0.18
IP___TICONDEROGA 23804	42.04 5.34 -1.09	36.64 4.71 -0.32	34.78 4.32 -0.22	34.11 4.47 -0.22	34.10 4.44 -0.27	35.79 5.01 -0.22	38.99 4.77 -0.37	39.79 5.04 -0.22	44.32 5.64 -0.31	45.61 5.67 -0.28	46.61 5.74 -0.15	49.07 5.50 -0.24	52.46 6.00 -0.32	54.85 5.93 -0.72	58.09 6.68 -0.80	63.20 6.91 -0.97	68.86 7.84 -1.13	66.79 8.02 -1.04	59.75 7.33 -0.47	56.41 7.25 -0.17	53.29 6.72 -0.20	46.10 5.54 -0.16	42.58 4.77 -0.22	40.34 5.15 -0.18
ISLIP_RES_REC 323679	66.86 3.92 -27.33	60.08 3.57 -24.90	55.43 3.33 -21.87	55.36 3.09 -22.85	52.97 3.03 -20.56	53.74 3.09 -20.09	46.93 3.42 -9.67	50.12 4.04 -11.55	52.78 4.41 -10.00	57.31 4.60 -13.05	61.63 5.01 -15.91	84.38 5.28 -35.76	105.21 5.67 -53.39	104.62 6.26 -50.15	106.46 6.73 -49.12	108.47 7.36 -45.81	108.68 8.08 -40.71	108.71 7.85 -43.13	99.41 7.01 -40.45	90.39 6.37 -35.03	77.38 5.89 -25.12	67.12 5.17 -21.54	61.71 4.70 -19.43	55.03 3.96 -16.06
JARVIS____ 23743	36.97 0.32 -1.04	32.20 0.28 -0.30	30.75 0.30 -0.21	29.92 0.29 -0.21	29.94 0.29 -0.26	31.07 0.31 -0.21	34.50 0.30 -0.35	35.05 0.31 -0.20	39.00 0.34 -0.29	40.28 0.36 -0.26	41.18 0.32 -0.14	43.89 0.35 -0.22	46.81 0.37 -0.30	49.25 0.38 -0.66	51.80 0.45 -0.74	56.65 0.44 -0.90	61.46 0.54 -1.04	59.21 0.52 -0.96	52.92 0.52 -0.45	49.64 0.49 -0.16	47.03 0.46 -0.19	40.92 0.36 -0.16	38.14 0.34 -0.21	35.54 0.35 -0.17
JENNISON___1 23625	37.99 2.39 0.00	33.66 2.05 0.00	32.18 1.94 0.00	31.31 1.88 0.00	31.27 1.88 0.00	32.55 1.99 0.00	36.18 2.33 0.00	37.85 3.32 0.00	42.50 3.87 -0.26	44.85 4.13 -1.06	45.50 4.27 -0.51	48.73 4.59 -0.81	52.21 4.94 -1.13	54.27 5.11 -0.96	57.32 5.16 -1.55	62.32 4.98 -2.03	67.04 5.57 -1.58	62.93 5.20 0.00	56.67 4.73 0.00	53.30 4.31 0.00	50.31 3.94 0.00	43.64 3.23 0.00	40.44 2.86 0.00	37.43 2.41 0.00
JENNISON___2 23626	37.99 2.39 0.00	33.66 2.05 0.00	32.18 1.94 0.00	31.31 1.88 0.00	31.27 1.88 0.00	32.55 1.99 0.00	36.18 2.33 0.00	37.85 3.32 0.00	42.50 3.87 -0.26	44.85 4.13 -1.06	45.50 4.27 -0.51	48.73 4.59 -0.81	52.21 4.94 -1.13	54.27 5.11 -0.96	57.32 5.16 -1.55	62.32 4.98 -2.03	67.04 5.57 -1.58	62.93 5.20 0.00	56.67 4.73 0.00	53.30 4.31 0.00	50.31 3.94 0.00	43.64 3.23 0.00	40.44 2.86 0.00	37.43 2.41 0.00
JERICHO_RISE_WT_PWR 323719	10.45 -1.60 23.56	23.44 -1.33 6.84	24.35 -1.15 4.74	23.49 -1.21 4.72	22.32 -1.18 5.88	24.70 -1.22 4.64	24.66 -1.32 7.87	28.75 -1.21 4.57	30.58 -1.34 6.44	32.53 -1.39 5.74	36.18 -1.43 3.10	36.91 -1.52 4.91	37.72 -1.71 6.72	31.50 -1.88 14.82	32.00 -1.97 16.63	32.98 -2.16 20.18	34.16 -2.34 23.39	34.13 -2.02 21.57	39.91 -1.82 10.21	43.76 -1.67 3.57	40.50 -1.58 4.29	35.49 -1.42 3.50	31.49 -1.28 4.81	29.98 -1.15 3.88
KCE_NY_1 323755	39.54 2.85 -1.09	34.52 2.59 -0.32	32.85 2.39 -0.22	32.08 2.44 -0.22	32.12 2.47 -0.27	33.47 2.69 -0.21	36.85 2.64 -0.36	37.38 2.62 -0.22	41.59 2.91 -0.31	42.92 2.98 -0.28	43.83 2.97 -0.15	46.55 2.99 -0.24	49.70 3.23 -0.32	52.15 3.23 -0.71	54.90 3.49 -0.80	59.99 3.71 -0.97	65.14 4.13 -1.12	63.04 4.27 -1.04	56.32 3.90 -0.47	52.93 3.77 -0.16	50.14 3.57 -0.20	43.60 3.03 -0.16	40.51 2.71 -0.22	38.06 2.87 -0.18
KEDC PORT_JEFF_GT2 24210	66.40 3.45 -27.33	59.77 3.26 -24.90	55.16 3.05 -21.87	55.13 2.85 -22.85	52.77 2.82 -20.56	53.52 2.87 -20.09	46.69 3.18 -9.67	49.84 3.76 -11.55	52.43 4.06 -10.00	56.84 4.13 -13.05	61.03 4.40 -15.91	83.47 4.37 -35.76	104.24 4.71 -53.39	103.61 5.26 -50.15	105.35 5.62 -49.12	107.26 6.14 -45.81	107.36 6.76 -40.71	107.44 6.58 -43.13	98.32 5.92 -40.45	89.37 5.34 -35.03	76.46 4.96 -25.12	66.32 4.37 -21.54	61.22 4.21 -19.43	54.71 3.64 -16.06
KEDC PORT_JEFF_GT3 24211	66.40 3.45 -27.33	59.77 3.26 -24.90	55.16 3.05 -21.87	55.13 2.85 -22.85	52.77 2.82 -20.56	53.52 2.87 -20.09	46.69 3.18 -9.67	49.84 3.76 -11.55	52.43 4.06 -10.00	56.84 4.13 -13.05	61.03 4.40 -15.91	83.47 4.37 -35.76	104.24 4.71 -53.39	103.61 5.26 -50.15	105.35 5.62 -49.12	107.26 6.14 -45.81	107.36 6.76 -40.71	107.44 6.58 -43.13	98.32 5.92 -40.45	89.37 5.34 -35.03	76.46 4.96 -25.12	66.32 4.37 -21.54	61.22 4.21 -19.43	54.71 3.64 -16.06
KEDC_GLWD_GT4 24219	66.93 3.99 -27.33	60.05 3.54 -24.90	55.46 3.36 -21.87	55.57 3.29 -22.85	53.12 3.17 -20.56	53.95 3.30 -20.09	47.14 3.62 -9.67	50.29 4.21 -11.55	52.97 4.60 -10.00	57.51 4.80 -13.05	61.27 4.64 -15.91	84.07 4.98 -35.76	104.75 5.21 -53.39	104.04 5.69 -50.15	105.65 5.92 -49.12	107.64 6.52 -45.81	107.66 7.06 -40.71	107.67 6.81 -43.13	98.52 6.13 -40.45	89.75 5.73 -35.03	76.91 5.42 -25.12	66.84 4.89 -21.54	61.60 4.58 -19.43	55.20 4.13 -16.06

KEDC_GLWD_GT5 24220	66.93 3.99 -27.33	60.05 3.54 -24.90	55.46 3.36 -21.87	55.57 3.29 -22.85	53.12 3.17 -20.56	53.95 3.30 -20.09	47.14 3.62 -9.67	50.29 4.21 -11.55	52.97 4.60 -10.00	57.51 4.80 -13.05	61.27 4.64 -15.91	84.07 4.98 -35.76	104.75 5.21 -53.39	104.04 5.69 -50.15	105.65 5.92 -49.12	107.64 6.52 -45.81	107.66 7.06 -40.71	107.67 6.81 -43.13	98.52 6.13 -40.45	89.75 5.73 -35.03	76.91 5.42 -25.12	66.84 4.89 -21.54	61.60 4.58 -19.43	55.20 4.13 -16.06
KENSICO____ 23655	38.99 3.38 0.00	34.71 3.10 0.00	33.11 2.87 0.00	32.19 2.76 0.00	32.12 2.73 0.00	33.43 2.87 0.00	37.00 3.15 0.00	38.07 3.52 -0.02	42.17 3.80 0.00	43.65 3.85 -0.14	44.84 3.91 -0.21	47.65 4.16 -0.16	50.71 4.43 -0.14	53.04 4.73 -0.10	55.62 5.01 0.00	60.74 5.42 -0.01	65.81 5.93 0.00	63.45 5.72 0.00	57.09 5.14 0.00	53.74 4.75 0.00	50.97 4.59 -0.01	44.58 4.12 -0.05	41.54 3.87 -0.08	38.48 3.47 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	39.31 3.70 0.00	34.90 3.29 0.00	33.36 3.12 0.00	32.42 3.00 0.00	32.32 2.94 0.00	33.65 3.09 0.00	37.26 3.42 0.00	38.12 3.59 0.00	42.24 3.87 0.00	43.56 3.89 0.00	44.50 3.79 0.00	47.36 4.03 0.00	50.62 4.47 0.00	52.98 4.77 0.00	55.82 5.21 0.00	61.01 5.70 0.00	65.21 5.33 0.00	63.04 5.31 0.00	56.72 4.78 0.00	53.45 4.46 0.00	50.55 4.18 0.00	44.00 3.59 0.00	40.89 3.31 0.00	37.95 2.94 0.00
KIAC_JFK_GT1 23816	39.63 4.02 0.00	35.18 3.57 0.00	33.54 3.30 0.00	32.57 3.15 0.00	32.44 3.06 0.00	33.71 3.15 0.00	37.33 3.49 0.00	39.03 4.04 -0.46	42.74 4.37 0.00	47.75 4.56 -3.52	50.96 4.64 -5.61	52.44 4.94 -4.17	54.70 5.03 -3.52	56.34 5.45 -2.68	56.29 5.67 -0.01	61.51 6.19 -0.01	66.71 6.82 0.00	64.25 6.52 0.00	57.87 5.92 0.00	54.53 5.53 0.00	51.62 5.24 -0.01	47.03 4.93 -1.70	44.78 4.58 -2.61	38.97 3.96 0.00
KIAC_JFK_GT2 23817	39.63 4.02 0.00	35.18 3.57 0.00	33.54 3.30 0.00	32.57 3.15 0.00	32.44 3.06 0.00	33.71 3.15 0.00	37.33 3.49 0.00	39.03 4.04 -0.46	42.74 4.37 0.00	47.75 4.56 -3.52	50.96 4.64 -5.61	52.44 4.94 -4.17	54.70 5.03 -3.52	56.34 5.45 -2.68	56.29 5.67 -0.01	61.51 6.19 -0.01	66.71 6.82 0.00	64.25 6.52 0.00	57.87 5.92 0.00	54.53 5.53 0.00	51.62 5.24 -0.01	47.03 4.93 -1.70	44.78 4.58 -2.61	38.97 3.96 0.00
KINTIGH____ 23543	35.57 -0.04 0.00	31.17 -0.44 0.00	29.85 -0.39 0.00	29.13 -0.29 0.00	28.97 -0.41 0.00	30.13 -0.43 0.00	33.27 -0.58 0.00	33.73 -0.79 0.01	36.92 -0.11 1.33	37.80 0.24 2.11	38.42 0.29 2.59	39.92 0.69 4.10	41.45 0.92 5.62	44.21 0.87 4.87	43.89 1.16 7.88	46.46 1.49 10.34	53.88 2.04 8.04	58.65 0.92 0.01	52.61 0.67 0.01	49.29 0.30 0.00	46.51 0.14 0.00	40.53 0.12 0.00	37.40 -0.19 0.00	34.66 -0.35 0.00
LACHUTE____HYDRO 323717	42.04 5.34 -1.09	36.64 4.71 -0.32	34.78 4.32 -0.22	34.11 4.47 -0.22	34.10 4.44 -0.27	35.79 5.01 -0.22	38.99 4.77 -0.37	39.79 5.04 -0.22	44.32 5.64 -0.31	45.61 5.67 -0.28	46.61 5.74 -0.15	49.07 5.50 -0.24	52.46 6.00 -0.32	54.85 5.93 -0.72	58.09 6.68 -0.80	63.20 6.91 -0.97	68.86 7.84 -1.13	66.79 8.02 -1.04	59.75 7.33 -0.47	56.41 7.25 -0.17	53.29 6.72 -0.20	46.10 5.54 -0.16	42.58 4.77 -0.22	40.34 5.15 -0.18
LEDERLE____ 23769	38.92 3.31 0.00	34.62 3.00 0.00	33.05 2.81 0.00	32.13 2.70 0.00	32.06 2.67 0.00	33.34 2.78 0.00	36.93 3.08 0.00	38.00 3.45 -0.01	42.09 3.72 0.00	43.53 3.77 -0.09	44.68 3.83 -0.14	47.47 4.03 -0.11	50.57 4.34 -0.09	52.95 4.67 -0.07	55.57 4.96 0.00	60.79 5.48 0.00	65.81 5.93 0.00	63.45 5.72 0.00	57.04 5.09 0.00	53.65 4.66 0.00	50.92 4.55 0.00	44.52 4.08 -0.04	41.43 3.79 -0.05	38.41 3.40 0.00
LINDEN COGEN____ 23786	39.24 3.63 0.00	34.93 3.32 0.00	33.29 3.05 0.00	32.36 2.94 0.00	32.27 2.88 0.00	33.56 3.00 0.00	37.17 3.32 0.00	38.83 3.83 -0.46	42.47 4.11 0.00	47.35 4.16 -3.52	50.52 4.19 -5.61	51.97 4.46 -4.17	54.47 4.80 -3.52	56.00 5.11 -2.68	56.04 5.42 -0.01	61.02 5.70 -0.01	66.17 6.29 0.00	63.79 6.06 0.00	57.51 5.56 0.00	54.13 5.14 0.00	51.39 5.01 -0.01	46.25 4.44 -1.40	43.90 4.17 -2.15	38.80 3.78 0.00
LIPA_MISC_IPP 23656	66.43 3.49 -27.33	59.67 3.16 -24.90	55.07 2.97 -21.87	55.01 2.74 -22.85	52.59 2.65 -20.56	53.34 2.69 -20.09	46.49 2.98 -9.67	49.67 3.59 -11.55	52.20 3.84 -10.00	56.72 4.00 -13.05	60.99 4.36 -15.91	83.68 4.59 -35.76	104.47 4.94 -53.39	103.85 5.49 -50.15	105.60 5.87 -49.12	107.58 6.47 -45.81	107.66 7.06 -40.71	107.79 6.92 -43.13	98.57 6.18 -40.45	89.66 5.63 -35.03	76.68 5.19 -25.12	66.55 4.60 -21.54	61.18 4.17 -19.43	54.57 3.50 -16.06
LISF____SOLAR 323691	66.47 3.53 -27.33	59.70 3.19 -24.90	55.13 3.02 -21.87	55.07 2.80 -22.85	52.65 2.70 -20.56	53.40 2.75 -20.09	46.56 3.05 -9.67	49.70 3.62 -11.55	52.28 3.92 -10.00	56.76 4.05 -13.05	61.07 4.44 -15.91	83.77 4.68 -35.76	104.56 5.03 -53.39	103.95 5.59 -50.15	105.70 5.97 -49.12	107.75 6.63 -45.81	107.84 7.24 -40.71	107.96 7.10 -43.13	98.73 6.34 -40.45	89.80 5.78 -35.03	76.82 5.33 -25.12	66.63 4.68 -21.54	61.26 4.25 -19.43	54.60 3.53 -16.06
LITTLE FALLS____HYD 24013	37.90 1.25 -1.04	33.02 1.11 -0.30	31.48 1.03 -0.21	30.63 1.00 -0.21	30.65 1.00 -0.26	31.84 1.07 -0.21	35.38 1.18 -0.35	36.01 1.28 -0.20	40.11 1.46 -0.29	41.39 1.47 -0.26	42.36 1.51 -0.14	45.20 1.65 -0.22	48.15 1.71 -0.30	50.65 1.78 -0.66	53.12 1.77 -0.74	58.14 1.93 -0.90	63.14 2.22 -1.04	60.88 2.19 -0.96	54.53 2.13 -0.45	51.11 1.96 -0.16	48.37 1.81 -0.19	42.06 1.50 -0.16	39.26 1.46 -0.21	36.52 1.33 -0.17
LI_NEWBRDGE____DRP 323616	66.79 3.85 -27.33	59.95 3.45 -24.90	55.28 3.17 -21.87	55.25 2.97 -22.85	52.83 2.88 -20.56	53.62 2.96 -20.09	46.83 3.32 -9.67	49.95 3.87 -11.55	52.51 4.14 -10.00	56.96 4.25 -13.05	60.99 4.36 -15.91	83.73 4.64 -35.76	104.38 4.84 -53.39	103.61 5.26 -50.15	105.20 5.47 -49.12	107.09 5.98 -45.81	107.12 6.53 -40.71	107.16 6.29 -43.13	98.16 5.77 -40.45	89.41 5.39 -35.03	76.59 5.10 -25.12	66.59 4.64 -21.54	61.41 4.40 -19.43	54.78 3.71 -16.06
LOCKPORT____CC1 323769	35.79 0.18 0.00	31.20 -0.41 0.00	29.82 -0.42 0.00	29.10 -0.32 0.00	28.91 -0.47 0.00	30.23 -0.34 0.00	33.27 -0.58 0.00	33.63 -0.90 0.00	37.10 0.15 1.42	38.09 0.71 2.29	38.64 0.73 2.81	40.27 1.39 4.45	41.90 1.85 6.09	44.67 1.73 5.27	44.30 2.22 8.54	46.83 2.71 11.18	54.71 3.53 8.70	59.62 1.90 0.02	53.65 1.71 0.01	49.73 0.74 0.00	46.88 0.51 0.00	40.89 0.49 0.00	37.62 0.04 0.00	34.87 -0.14 0.00
LOCKPORT____CC2 323770	35.79 0.18 0.00	31.20 -0.41 0.00	29.82 -0.42 0.00	29.10 -0.32 0.00	28.91 -0.47 0.00	30.23 -0.34 0.00	33.27 -0.58 0.00	33.63 -0.90 0.00	37.10 0.15 1.42	38.09 0.71 2.29	38.64 0.73 2.81	40.27 1.39 4.45	41.90 1.85 6.09	44.67 1.73 5.27	44.30 2.22 8.54	46.83 2.71 11.18	54.71 3.53 8.70	59.62 1.90 0.02	53.65 1.71 0.01	49.73 0.74 0.00	46.88 0.51 0.00	40.89 0.49 0.00	37.62 0.04 0.00	34.87 -0.14 0.00

LOCKPORT___CC3 323771	35.79 0.18 0.00	31.20 -0.41 0.00	29.82 -0.42 0.00	29.10 -0.32 0.00	28.91 -0.47 0.00	30.23 -0.34 0.00	33.27 -0.58 0.00	33.63 -0.90 0.00	37.10 0.15 1.42	38.09 0.71 2.29	38.64 0.73 2.81	40.27 1.39 4.45	41.90 1.85 6.09	44.67 1.73 5.27	44.30 2.22 8.54	46.83 2.71 11.18	54.71 3.53 8.70	59.62 1.90 0.02	53.65 1.71 0.01	49.73 0.74 0.00	46.88 0.51 0.00	40.89 0.49 0.00	37.62 0.04 0.00	34.87 -0.14 0.00
LONG_LAKE_PHOENIX 24014	35.50 -0.11 0.00	31.42 -0.19 0.00	30.03 -0.21 0.00	29.22 -0.20 0.00	29.18 -0.20 0.00	30.35 -0.21 0.00	33.78 -0.07 0.00	34.50 -0.03 0.00	38.44 0.08 0.00	44.40 0.20 -4.53	41.00 0.29 0.00	43.68 0.35 0.00	46.67 0.37 -0.16	48.50 0.29 0.00	50.86 0.25 0.00	55.64 0.33 0.00	60.31 0.42 0.00	57.90 0.17 0.00	52.00 0.05 0.00	49.04 0.05 0.00	46.37 0.00 0.00	40.41 0.00 0.00	37.44 -0.15 0.00	34.80 -0.21 0.00
LOVETT___3 23632	38.74 3.13 0.00	34.49 2.88 0.00	32.90 2.66 0.00	31.98 2.56 0.00	31.91 2.53 0.00	33.22 2.66 0.00	36.76 2.91 0.00	37.79 3.25 -0.01	41.86 3.49 0.00	43.29 3.53 -0.09	44.40 3.54 -0.15	47.17 3.73 -0.11	50.25 4.01 -0.09	52.57 4.29 -0.07	55.17 4.56 0.00	60.29 4.98 0.00	65.28 5.39 0.00	62.98 5.25 0.00	56.62 4.68 0.00	53.30 4.31 0.00	50.60 4.22 0.00	44.28 3.84 -0.04	41.25 3.61 -0.06	38.27 3.26 0.00
LOVETT___4 23642	38.74 3.13 0.00	34.49 2.88 0.00	32.90 2.66 0.00	31.98 2.56 0.00	31.91 2.53 0.00	33.22 2.66 0.00	36.76 2.91 0.00	37.79 3.25 -0.01	41.86 3.49 0.00	43.29 3.53 -0.09	44.40 3.54 -0.15	47.17 3.73 -0.11	50.25 4.01 -0.09	52.57 4.29 -0.07	55.17 4.56 0.00	60.29 4.98 0.00	65.28 5.39 0.00	62.98 5.25 0.00	56.62 4.68 0.00	53.30 4.31 0.00	50.60 4.22 0.00	44.28 3.84 -0.04	41.25 3.61 -0.06	38.27 3.26 0.00
LOVETT___5 23593	38.74 3.13 0.00	34.49 2.88 0.00	32.90 2.66 0.00	31.98 2.56 0.00	31.91 2.53 0.00	33.22 2.66 0.00	36.76 2.91 0.00	37.79 3.25 -0.01	41.86 3.49 0.00	43.29 3.53 -0.09	44.40 3.54 -0.15	47.17 3.73 -0.11	50.25 4.01 -0.09	52.57 4.29 -0.07	55.17 4.56 0.00	60.29 4.98 0.00	65.28 5.39 0.00	62.98 5.25 0.00	56.62 4.68 0.00	53.30 4.31 0.00	50.60 4.22 0.00	44.28 3.84 -0.04	41.25 3.61 -0.06	38.27 3.26 0.00
LOWER RAQUET___HYD 24057	14.87 -1.67 19.07	24.62 -1.45 5.54	24.92 -1.48 3.84	24.19 -1.41 3.82	23.30 -1.32 4.76	25.43 -1.37 3.75	25.99 -1.49 6.37	29.63 -1.31 3.59	31.81 -1.50 5.05	34.16 -1.51 3.99	36.81 -1.46 2.44	37.62 -1.86 3.85	38.67 -2.21 5.26	33.77 -2.80 11.64	34.57 -2.99 13.06	36.15 -3.32 15.84	37.93 -3.59 18.36	37.51 -3.29 16.94	40.51 -3.17 8.27	43.21 -2.89 2.89	40.12 -2.78 3.47	35.22 -2.34 2.84	31.92 -1.77 3.90	30.34 -1.54 3.14
LOWER___HUDSON 24059	38.84 2.24 -0.99	34.02 2.12 -0.29	32.38 1.94 -0.20	31.56 1.94 -0.20	31.60 1.97 -0.25	32.86 2.11 -0.19	36.34 2.17 -0.33	36.77 2.04 -0.20	40.92 2.26 -0.29	42.18 2.26 -0.26	43.09 2.24 -0.14	45.80 2.25 -0.22	48.94 2.49 -0.30	51.43 2.55 -0.66	54.09 2.73 -0.75	59.09 2.87 -0.90	64.11 3.17 -1.05	61.99 3.29 -0.97	55.39 3.01 -0.43	52.03 2.89 -0.15	49.33 2.78 -0.18	42.93 2.38 -0.15	40.00 2.22 -0.20	37.52 2.35 -0.16
LWR___OSWEGATCHIE_HYD 23850	22.46 -0.50 12.65	27.43 -0.51 3.68	27.12 -0.58 2.55	26.36 -0.53 2.54	25.75 -0.47 3.16	27.61 -0.46 2.49	29.28 -0.34 4.23	31.98 -0.17 2.38	34.86 -0.15 3.35	37.52 -0.08 2.06	39.14 0.04 1.62	40.64 -0.13 2.56	42.30 -0.37 3.47	39.66 -0.82 7.72	41.03 -0.91 8.67	43.80 -0.99 10.51	46.68 -1.02 12.19	45.56 -0.93 11.24	45.58 -0.88 5.49	46.39 -0.69 1.92	43.32 -0.74 2.31	37.75 -0.77 1.88	34.44 -0.56 2.59	32.41 -0.52 2.08
LYONS_FALL_HYD 23570	33.87 1.00 2.73	31.61 0.79 0.79	30.39 0.70 0.55	29.55 0.68 0.55	29.38 0.68 0.68	30.82 0.79 0.54	33.99 1.05 0.91	35.19 1.17 0.51	39.06 1.42 0.72	41.38 1.55 -0.17	42.08 1.71 0.35	44.52 1.74 0.55	47.17 1.75 0.72	48.13 1.59 1.66	50.41 1.67 1.87	54.87 1.82 2.26	59.41 2.15 2.62	57.39 2.08 2.42	52.63 1.87 1.18	50.44 1.86 0.41	47.54 1.67 0.50	41.21 1.21 0.41	38.12 1.09 0.56	35.44 0.88 0.45
MADISON___COUNTY_LFGE 323628	37.00 1.39 0.00	32.75 1.14 0.00	31.27 1.03 0.00	30.42 1.00 0.00	30.38 1.00 0.00	31.66 1.10 0.00	35.20 1.36 0.00	35.98 1.45 0.00	40.05 1.69 0.00	42.41 1.83 -0.92	42.67 1.95 0.00	45.37 2.04 0.00	48.35 2.17 -0.03	50.43 2.22 0.00	52.94 2.33 0.00	57.96 2.65 0.00	62.88 2.99 0.00	60.56 2.83 0.00	54.23 2.28 0.00	51.14 2.15 0.00	48.32 1.95 0.00	41.90 1.50 0.00	38.90 1.31 0.00	36.13 1.12 0.00
MAPLE_RIDGE_WT_1 323574	45.98 -0.32 -10.70	34.43 -0.29 -3.11	32.12 -0.27 -2.15	31.30 -0.27 -2.14	31.79 -0.26 -2.67	32.39 -0.28 -2.11	37.11 -0.31 -3.57	36.36 -0.24 -2.06	41.04 -0.23 -2.91	42.06 -0.20 -2.59	41.91 -0.20 -1.40	45.29 -0.26 -2.21	48.86 -0.32 -3.03	54.51 -0.39 -6.69	57.66 -0.46 -7.51	63.92 -0.50 -9.11	69.96 -0.48 -10.56	67.12 -0.34 -9.74	56.32 -0.26 -4.64	50.37 -0.24 -1.62	48.09 -0.23 -1.95	41.75 -0.24 -1.59	39.58 -0.19 -2.19	36.63 -0.14 -1.76
MAPLE_RIDGE_WT_2 323611	45.98 -0.32 -10.70	34.43 -0.29 -3.11	32.12 -0.27 -2.15	31.30 -0.27 -2.14	31.79 -0.26 -2.67	32.39 -0.28 -2.11	37.11 -0.31 -3.57	36.36 -0.24 -2.06	41.04 -0.23 -2.91	42.06 -0.20 -2.59	41.91 -0.20 -1.40	45.29 -0.26 -2.21	48.86 -0.32 -3.03	54.51 -0.39 -6.69	57.66 -0.46 -7.51	63.92 -0.50 -9.11	69.96 -0.48 -10.56	67.12 -0.34 -9.74	56.32 -0.26 -4.64	50.37 -0.24 -1.62	48.09 -0.23 -1.95	41.75 -0.24 -1.59	39.58 -0.19 -2.19	36.63 -0.14 -1.76
MARBLE_RIVER_WT_PWR 323696	10.10 -1.46 24.04	23.42 -1.20 6.98	24.37 -1.03 4.84	23.51 -1.09 4.82	22.29 -1.09 6.01	24.73 -1.10 4.73	24.63 -1.19 8.03	28.79 -1.07 4.68	30.63 -1.15 6.59	32.56 -1.23 5.87	36.28 -1.26 3.18	37.01 -1.30 5.02	37.79 -1.48 6.88	31.40 -1.64 15.17	31.87 -1.72 17.02	32.73 -1.94 20.64	33.86 -2.10 23.93	33.87 -1.79 22.07	39.91 -1.61 10.42	43.88 -1.47 3.64	40.60 -1.39 4.38	35.58 -1.25 3.58	31.51 -1.17 4.91	30.01 -1.05 3.96
MARSH_HILL_WT_PWR 323713	37.07 1.46 0.00	32.62 1.01 0.00	31.24 1.00 0.00	30.45 1.03 0.00	30.32 0.94 0.00	31.60 1.04 0.00	35.03 1.18 0.00	35.83 1.28 -0.02	42.87 2.19 -2.32	46.63 2.62 -4.34	47.98 2.73 -4.53	53.68 3.16 -7.19	59.42 3.41 -9.86	60.25 3.52 -8.52	68.31 3.90 -13.81	77.97 4.54 -18.13	79.38 5.39 -14.10	61.84 4.10 -0.01	55.49 3.53 -0.01	51.98 2.99 0.00	49.20 2.83 0.00	42.75 2.34 0.00	39.35 1.77 0.00	36.31 1.30 0.00
MG INDUSTRY___DRP 24185	37.32 1.71 0.00	33.19 1.58 0.00	31.75 1.51 0.00	30.89 1.47 0.00	30.88 1.50 0.00	32.09 1.53 0.00	35.44 1.59 0.00	35.92 1.38 0.00	39.90 1.54 0.00	41.13 1.47 0.00	42.14 1.42 0.00	44.81 1.47 0.00	47.71 1.57 0.00	49.85 1.64 0.00	52.38 1.77 0.00	57.19 1.88 0.00	61.86 1.97 0.00	59.75 2.02 0.00	53.81 1.87 0.00	50.85 1.86 0.00	48.18 1.81 0.00	42.02 1.62 0.00	39.16 1.58 0.00	36.62 1.61 0.00

MID___OSWEGATCHIE_HYD 23849	22.46 -0.50 12.65	27.43 -0.51 3.68	27.12 -0.58 2.55	26.36 -0.53 2.54	25.75 -0.47 3.16	27.61 -0.46 2.49	29.28 -0.34 4.23	31.98 -0.17 2.38	34.86 -0.15 3.35	37.52 -0.08 2.06	39.14 0.04 1.62	40.64 -0.13 2.56	42.30 -0.37 3.47	39.66 -0.82 7.72	41.03 -0.91 8.67	43.80 -0.99 10.51	46.68 -1.02 12.19	45.56 -0.93 11.24	45.58 -0.88 5.49	46.39 -0.69 1.92	43.32 -0.74 2.31	37.75 -0.77 1.88	34.44 -0.56 2.59	32.41 -0.52 2.08
MID___RAQUETTE_HYD 23851	14.87 -1.67 19.07	24.62 -1.45 5.54	24.92 -1.48 3.84	24.19 -1.41 3.82	23.30 -1.32 4.76	25.43 -1.37 3.75	25.99 -1.49 6.37	29.63 -1.31 3.59	31.81 -1.50 5.05	34.16 -1.51 3.99	36.81 -1.46 2.44	37.62 -1.86 3.85	38.67 -2.21 5.26	33.77 -2.80 11.64	34.57 -2.99 13.06	36.15 -3.32 15.84	37.93 -3.59 18.36	37.51 -3.29 16.94	40.51 -3.17 8.27	43.21 -2.89 2.89	40.12 -2.78 3.47	35.22 -2.34 2.84	31.92 -1.77 3.90	30.34 -1.54 3.14
MILLIKEN___1 23584	36.85 1.25 0.00	32.59 0.98 0.00	31.15 0.91 0.00	30.30 0.88 0.00	30.27 0.88 0.00	31.51 0.95 0.00	35.03 1.18 0.00	35.64 1.10 0.00	39.92 1.31 -0.24	43.22 1.47 -2.09	42.78 1.59 -0.48	45.86 1.78 -0.76	49.13 1.89 -1.10	51.08 1.98 -0.90	54.09 2.03 -1.45	59.92 2.71 -1.90	64.48 3.11 -1.48	60.56 2.83 0.00	54.49 2.54 0.00	51.29 2.30 0.00	48.46 2.09 0.00	42.10 1.70 0.00	38.98 1.39 0.00	36.13 1.12 0.00
MILLIKEN___2 23585	36.85 1.25 0.00	32.59 0.98 0.00	31.15 0.91 0.00	30.30 0.88 0.00	30.27 0.88 0.00	31.51 0.95 0.00	35.03 1.18 0.00	35.64 1.10 0.00	39.92 1.31 -0.24	43.22 1.47 -2.09	42.78 1.59 -0.48	45.86 1.78 -0.76	49.13 1.89 -1.10	51.08 1.98 -0.90	54.09 2.03 -1.45	59.92 2.71 -1.90	64.48 3.11 -1.48	60.56 2.83 0.00	54.49 2.54 0.00	51.29 2.30 0.00	48.46 2.09 0.00	42.10 1.70 0.00	38.98 1.39 0.00	36.13 1.12 0.00
MILLIKEN___DIESEL 23629	36.85 1.25 0.00	32.59 0.98 0.00	31.15 0.91 0.00	30.30 0.88 0.00	30.27 0.88 0.00	31.51 0.95 0.00	35.03 1.18 0.00	35.64 1.10 0.00	39.92 1.31 -0.24	43.22 1.47 -2.09	42.78 1.59 -0.48	45.86 1.78 -0.76	49.13 1.89 -1.10	51.08 1.98 -0.90	54.09 2.03 -1.45	59.92 2.71 -1.90	64.48 3.11 -1.48	60.56 2.83 0.00	54.49 2.54 0.00	51.29 2.30 0.00	48.46 2.09 0.00	42.10 1.70 0.00	38.98 1.39 0.00	36.13 1.12 0.00
MILLSEAT___LFGE 323607	36.36 0.75 0.00	31.74 0.13 0.00	30.30 0.06 0.00	29.57 0.15 0.00	29.38 0.00 0.00	30.75 0.18 0.00	33.92 0.07 0.00	34.36 -0.17 0.00	38.02 0.88 1.22	39.12 1.43 1.98	39.80 1.51 2.42	41.70 2.21 3.84	43.57 2.68 5.25	46.31 2.65 4.55	46.34 3.09 7.36	49.32 3.65 9.64	56.93 4.55 7.50	60.77 3.06 0.01	54.63 2.70 0.01	50.90 1.91 0.00	47.99 1.62 0.00	41.66 1.25 0.00	38.30 0.71 0.00	35.47 0.45 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	38.88 3.27 0.00	34.62 3.00 0.00	33.05 2.81 0.00	32.13 2.70 0.00	32.06 2.67 0.00	33.34 2.78 0.00	36.93 3.08 0.00	37.97 3.42 -0.01	42.05 3.68 0.00	43.50 3.73 -0.11	44.68 3.79 -0.18	47.45 3.98 -0.13	50.55 4.29 -0.11	52.87 4.58 -0.08	55.42 4.81 0.00	60.57 5.26 -0.01	65.63 5.75 0.00	63.27 5.54 0.00	56.93 4.99 0.00	53.60 4.60 0.00	50.83 4.45 -0.01	44.45 4.00 -0.04	41.41 3.76 -0.07	38.37 3.36 0.00
MODEL_CITY_ENERGY 24167	35.29 -0.32 0.00	30.79 -0.82 0.00	29.39 -0.85 0.00	28.71 -0.71 0.00	28.50 -0.88 0.00	29.83 -0.73 0.00	32.73 -1.12 0.00	32.98 -1.55 0.00	35.51 -0.54 2.32	35.89 -0.04 3.73	36.10 -0.04 4.58	36.64 0.56 7.25	37.15 0.92 9.92	40.43 0.82 8.59	37.97 1.27 13.91	38.79 1.72 18.23	48.16 2.46 14.19	58.51 0.81 0.02	52.50 0.57 0.02	48.75 -0.24 0.00	46.00 -0.37 0.00	40.12 -0.28 0.00	36.95 -0.64 0.00	34.35 -0.67 0.00
MODERN_LFGE___ 323580	35.29 -0.32 0.00	30.79 -0.82 0.00	29.39 -0.85 0.00	28.71 -0.71 0.00	28.50 -0.88 0.00	29.83 -0.73 0.00	32.73 -1.12 0.00	32.98 -1.55 0.00	35.51 -0.54 2.32	35.89 -0.04 3.73	36.10 -0.04 4.58	36.64 0.56 7.25	37.15 0.92 9.92	40.43 0.82 8.59	37.97 1.27 13.91	38.79 1.72 18.23	48.16 2.46 14.19	58.51 0.81 0.02	52.50 0.57 0.02	48.75 -0.24 0.00	46.00 -0.37 0.00	40.12 -0.28 0.00	36.95 -0.64 0.00	34.35 -0.67 0.00
MOHAWK_PAPER___DRP 24187	38.56 2.10 -0.85	33.82 1.96 -0.25	32.23 1.81 -0.17	31.39 1.79 -0.17	31.42 1.82 -0.21	32.66 1.93 -0.17	36.16 2.03 -0.28	36.49 1.79 -0.16	40.55 1.96 -0.23	41.81 1.94 -0.20	42.70 1.87 -0.11	45.46 1.95 -0.17	48.51 2.12 -0.24	51.00 2.27 -0.53	53.58 2.38 -0.59	58.57 2.55 -0.72	63.53 2.82 -0.83	61.38 2.89 -0.77	54.91 2.60 -0.37	51.67 2.55 -0.13	48.94 2.41 -0.16	42.59 2.06 -0.13	39.71 1.95 -0.17	37.15 1.99 -0.14
MONGAUP___HYD 23641	38.67 3.06 0.00	34.33 2.72 0.00	32.78 2.54 0.00	31.89 2.47 0.00	31.79 2.41 0.00	33.10 2.54 0.00	36.66 2.81 0.00	37.36 2.83 0.00	41.36 2.99 0.00	42.36 2.70 0.00	43.12 2.40 0.00	45.45 2.12 0.00	48.50 2.35 0.00	50.81 2.60 0.00	53.44 2.83 0.00	58.57 3.26 0.00	63.54 3.65 0.00	61.48 3.75 0.00	55.43 3.48 0.00	52.27 3.28 0.00	49.34 2.97 0.00	43.32 2.91 0.00	40.22 2.63 0.00	37.29 2.27 0.00
MONTAUK___DIESEL 23721	68.00 5.05 -27.33	61.03 4.52 -24.90	56.34 4.23 -21.87	56.22 3.94 -22.85	53.76 3.82 -20.56	54.53 3.88 -20.09	47.61 4.09 -9.67	50.95 4.87 -11.55	54.01 5.64 -10.00	58.82 6.11 -13.05	63.47 6.84 -15.91	86.46 7.37 -35.76	107.56 8.03 -53.39	107.08 8.73 -50.15	109.14 9.41 -49.12	111.63 10.51 -45.81	112.10 11.50 -40.71	111.95 11.09 -43.13	102.06 9.66 -40.45	92.70 8.67 -35.03	79.56 8.07 -25.12	68.90 6.95 -21.54	63.10 6.09 -19.43	56.11 5.04 -16.06
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	39.31 3.70 0.00	34.96 3.35 0.00	33.36 3.12 0.00	32.42 3.00 0.00	32.32 2.94 0.00	33.65 3.09 0.00	37.23 3.38 0.00	39.02 3.83 -0.65	42.51 4.14 0.00	48.81 4.20 -4.95	52.86 4.27 -7.87	53.74 4.55 -5.86	55.94 4.84 -4.95	57.18 5.21 -3.77	56.09 5.47 -0.02	61.24 5.92 -0.01	66.30 6.41 0.00	63.91 6.18 0.00	57.56 5.61 0.00	54.18 5.19 0.00	51.40 5.01 -0.01	46.86 4.48 -1.97	44.81 4.21 -3.01	38.80 3.78 0.00
MUNSVILLE_WIND_PWR 323609	38.92 3.31 0.00	34.42 2.81 0.00	32.87 2.63 0.00	31.95 2.53 0.00	31.97 2.59 0.00	33.34 2.78 0.00	37.23 3.38 0.00	40.58 6.04 0.00	45.65 7.02 -0.26	48.14 7.42 -1.06	49.00 7.78 -0.51	52.37 8.24 -0.81	56.04 8.77 -1.13	58.08 8.92 -0.96	61.01 8.85 -1.55	64.14 6.80 -2.03	69.13 7.67 -1.58	64.89 7.16 0.00	58.54 6.60 0.00	55.11 6.12 0.00	51.98 5.61 0.00	44.93 4.52 0.00	41.61 4.02 0.00	38.37 3.36 0.00
N SALMON___HYD 24042	11.86 -1.32 22.43	24.02 -1.07 6.52	24.85 -0.88 4.51	23.92 -1.00 4.50	22.78 -1.00 5.60	25.17 -0.98 4.42	25.34 -1.01 7.49	29.35 -0.86 4.32	31.32 -0.96 6.09	33.24 -0.99 5.43	36.76 -1.02 2.94	37.61 -1.08 4.64	38.59 -1.20 6.36	32.74 -1.44 14.02	33.36 -1.52 15.73	34.56 -1.66 19.09	35.96 -1.79 22.13	35.82 -1.50 20.41	40.77 -1.45 9.72	44.27 -1.32 3.40	40.99 -1.30 4.09	35.94 -1.13 3.34	31.95 -1.05 4.58	30.41 -0.91 3.69

N.E_GEN_SANDY PD 24062	38.03 2.42 0.00	33.92 2.31 0.00	32.36 2.12 0.00	31.51 2.09 0.00	31.53 2.14 0.00	32.76 2.20 0.00	36.22 2.37 0.00	38.94 2.31 -2.09	42.07 2.53 -1.17	42.85 2.50 -0.68	43.90 2.48 -0.70	47.37 2.60 -1.44	51.64 2.82 -2.68	57.70 2.99 -6.50	62.03 3.14 -8.28	65.27 3.43 -6.53	72.20 3.65 -8.66	80.65 3.64 -19.28	71.65 3.27 -16.43	62.40 3.09 -10.32	55.66 2.97 -6.32	47.65 2.67 -4.58	42.48 2.56 -2.34	37.50 2.49 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	38.78 3.17 0.00	34.52 2.91 0.00	32.96 2.72 0.00	32.04 2.62 0.00	31.97 2.59 0.00	33.25 2.69 0.00	36.83 2.98 0.00	37.86 3.32 -0.01	41.93 3.57 0.00	43.37 3.61 -0.09	44.53 3.67 -0.15	47.29 3.86 -0.11	50.39 4.15 -0.09	52.71 4.43 -0.07	55.32 4.71 0.00	60.51 5.20 0.00	65.51 5.63 0.00	63.16 5.43 0.00	56.78 4.83 0.00	53.45 4.46 0.00	50.73 4.36 0.00	44.36 3.92 -0.04	41.33 3.69 -0.06	38.30 3.29 0.00
NARROWS_GT1_1 24228	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT1_2 24229	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT1_3 24230	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT1_4 24231	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT1_5 24232	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT1_6 24233	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT1_7 24234	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT1_8 24235	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT2_1 24236	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT2_2 24237	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT2_3 24238	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT2_4 24239	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT2_5 24240	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50

NARROWS_GT2_6 24241	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT2_7 24242	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NARROWS_GT2_8 24243	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	38.28 2.67 0.00	33.98 2.37 0.00	32.51 2.27 0.00	31.63 2.21 0.00	31.59 2.20 0.00	32.85 2.29 0.00	36.35 2.50 0.00	36.98 2.45 0.00	41.01 2.65 0.00	42.28 2.62 0.00	43.32 2.61 0.00	46.06 2.73 0.00	49.14 3.00 0.00	51.30 3.09 0.00	53.90 3.29 0.00	59.01 3.71 0.00	63.96 4.07 0.00	61.89 4.16 0.00	55.74 3.79 0.00	52.62 3.63 0.00	49.71 3.34 0.00	43.23 2.83 0.00	40.18 2.59 0.00	37.46 2.45 0.00
NEG CAPITAL___MECHNVIL 23645	39.52 2.85 -1.06	34.51 2.59 -0.31	32.84 2.39 -0.21	32.05 2.41 -0.21	32.09 2.44 -0.27	33.43 2.66 -0.21	36.84 2.64 -0.35	37.37 2.62 -0.22	41.59 2.91 -0.31	42.92 2.98 -0.27	43.87 3.01 -0.15	46.60 3.03 -0.23	49.79 3.32 -0.32	52.24 3.32 -0.71	55.05 3.65 -0.79	60.14 3.87 -0.96	65.31 4.31 -1.11	63.20 4.45 -1.03	56.46 4.05 -0.46	53.02 3.87 -0.16	50.23 3.66 -0.19	43.63 3.07 -0.16	40.54 2.74 -0.22	38.09 2.90 -0.17
NEG CENTRAL_HIGH_ACRES 23767	35.40 -0.21 0.00	31.20 -0.41 0.00	29.82 -0.42 0.00	29.01 -0.41 0.00	28.94 -0.44 0.00	30.16 -0.40 0.00	33.48 -0.37 0.00	34.18 -0.35 0.00	38.06 -0.04 0.27	39.48 0.24 0.42	40.56 0.37 0.52	43.11 0.61 0.83	45.75 0.74 1.13	47.90 0.67 0.98	49.83 0.81 1.59	54.22 1.00 2.08	59.58 1.32 1.62	58.60 0.87 0.00	52.57 0.63 0.00	49.53 0.54 0.00	46.79 0.42 0.00	40.57 0.16 0.00	37.44 -0.15 0.00	34.70 -0.32 0.00
NEG CENTRAL___DRP 24199	36.36 0.75 0.00	32.11 0.50 0.00	30.69 0.45 0.00	29.86 0.44 0.00	29.83 0.44 0.00	31.08 0.52 0.00	34.49 0.64 0.00	35.22 0.69 0.00	39.40 1.04 0.00	42.63 1.27 -1.70	42.14 1.42 0.00	44.98 1.65 0.00	47.86 1.66 -0.06	49.94 1.73 0.00	52.43 1.82 0.00	57.52 2.21 0.00	62.46 2.57 0.00	59.92 2.19 0.00	53.81 1.87 0.00	50.61 1.61 0.00	47.90 1.53 0.00	41.66 1.25 0.00	38.49 0.90 0.00	35.61 0.59 0.00
NEG CENTRAL___INDECK 23768	37.57 1.96 0.00	33.00 1.39 0.00	31.51 1.27 0.00	30.71 1.29 0.00	30.59 1.21 0.00	31.97 1.41 0.00	35.54 1.69 0.00	36.37 1.83 -0.01	42.08 2.72 -0.99	44.82 3.21 -1.94	46.02 3.38 -1.92	50.33 3.94 -3.05	53.11 2.77 -4.19	54.72 2.89 -3.62	59.62 3.14 -5.87	66.60 3.59 -7.70	70.19 4.31 -5.99	61.08 3.35 0.00	54.75 2.80 0.00	53.21 4.21 0.00	50.22 3.85 0.00	43.44 3.03 0.00	39.88 2.29 0.00	36.76 1.75 0.00
NEG CENTRAL___SENECA 23627	36.60 1.00 0.00	32.31 0.69 0.00	30.88 0.64 0.00	30.07 0.65 0.00	29.97 0.59 0.00	31.27 0.70 0.00	34.73 0.88 0.00	35.47 0.93 0.00	39.79 1.42 0.00	42.31 1.70 -0.94	42.55 1.83 0.00	45.45 2.12 0.00	48.30 2.12 -0.03	50.43 2.22 0.00	52.99 2.38 0.00	58.13 2.82 0.00	63.24 3.35 0.00	60.56 2.83 0.00	54.39 2.44 0.00	51.10 2.11 0.00	48.41 2.04 0.00	42.10 1.70 0.00	38.82 1.24 0.00	35.85 0.84 0.00
NEG CENTRAL___STATE_STREET 24147	36.28 0.67 0.00	32.09 0.47 0.00	30.69 0.45 0.00	29.86 0.44 0.00	29.80 0.41 0.00	31.08 0.52 0.00	34.46 0.61 0.00	35.19 0.65 0.00	39.21 0.84 0.00	43.01 1.11 -2.24	41.98 1.26 0.00	44.81 1.47 0.00	47.79 1.57 -0.08	49.80 1.59 0.00	52.28 1.67 0.00	57.30 1.99 0.00	62.22 2.33 0.00	59.75 2.02 0.00	53.71 1.77 0.00	50.56 1.57 0.00	47.72 1.35 0.00	41.45 1.05 0.00	38.38 0.79 0.00	35.57 0.56 0.00
NEG MILLWOOD___DRP 24198	39.17 3.56 0.00	34.87 3.26 0.00	33.26 3.02 0.00	32.36 2.94 0.00	32.27 2.88 0.00	33.59 3.03 0.00	37.26 3.42 0.00	38.30 3.76 0.00	42.47 4.11 0.00	43.83 4.16 0.00	44.99 4.27 0.00	47.84 4.51 0.00	50.90 4.75 0.00	53.37 5.16 0.00	56.03 5.42 0.00	61.28 5.98 0.00	66.41 6.53 0.00	64.08 6.35 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.34 4.96 0.00	44.85 4.44 0.00	41.61 4.02 0.00	38.55 3.53 0.00
NEG NORTH_FLCN_SEA 23793	10.52 -1.10 23.99	23.76 -0.88 6.97	24.75 -0.67 4.83	23.82 -0.79 4.81	22.60 -0.79 5.99	25.04 -0.79 4.72	24.99 -0.84 8.01	29.18 -0.69 4.66	31.07 -0.73 6.57	33.01 -0.79 5.86	36.73 -0.81 3.17	37.50 -0.82 5.01	38.36 -0.92 6.86	32.07 -1.01 15.12	32.58 -1.07 16.97	33.51 -1.22 20.59	34.70 -1.32 23.86	34.68 -1.04 22.01	40.56 -0.99 10.40	44.48 -0.88 3.63	41.17 -0.83 4.37	36.03 -0.81 3.57	31.93 -0.75 4.90	30.40 -0.67 3.95
NEG NORTH_KES_CHATEGAY 23792	10.54 -1.49 23.57	23.53 -1.23 6.85	24.47 -1.03 4.74	23.58 -1.12 4.72	22.38 -1.12 5.89	24.79 -1.13 4.64	24.76 -1.22 7.87	28.82 -1.14 4.57	30.70 -1.23 6.44	32.61 -1.31 5.74	36.27 -1.34 3.11	37.03 -1.39 4.91	37.85 -1.57 6.72	31.69 -1.69 14.83	32.20 -1.77 16.64	33.14 -1.99 20.18	34.33 -2.15 23.40	34.30 -1.85 21.58	40.07 -1.66 10.22	43.90 -1.52 3.57	40.64 -1.44 4.29	35.61 -1.29 3.51	31.57 -1.20 4.82	30.05 -1.09 3.88
NEG NORTH___ALICE_FALLS 23915	10.55 -1.14 23.92	23.74 -0.92 6.95	24.73 -0.69 4.81	23.77 -0.85 4.79	22.56 -0.85 5.97	25.03 -0.82 4.71	24.98 -0.88 7.99	29.12 -0.76 4.65	31.01 -0.81 6.55	32.99 -0.83 5.84	36.66 -0.90 3.16	37.47 -0.87 4.99	38.39 -0.92 6.84	32.02 -1.11 15.08	32.53 -1.16 16.92	33.52 -1.27 20.52	34.83 -1.26 23.79	34.80 -0.98 21.94	40.65 -0.93 10.37	44.54 -0.83 3.62	41.18 -0.83 4.36	36.08 -0.77 3.56	31.91 -0.79 4.89	30.38 -0.70 3.94
NEG NORTH___LWR_SARANAC 23913	10.55 -1.14 23.92	23.74 -0.92 6.95	24.73 -0.69 4.81	23.77 -0.85 4.79	22.56 -0.85 5.97	25.03 -0.82 4.71	24.98 -0.88 7.99	29.12 -0.76 4.65	31.01 -0.81 6.55	32.99 -0.83 5.84	36.66 -0.90 3.16	37.47 -0.87 4.99	38.39 -0.92 6.84	32.02 -1.11 15.08	32.53 -1.16 16.92	33.52 -1.27 20.52	34.83 -1.26 23.79	34.80 -0.98 21.94	40.65 -0.93 10.37	44.54 -0.83 3.62	41.18 -0.83 4.36	36.08 -0.77 3.56	31.91 -0.79 4.89	30.38 -0.70 3.94

NEG NORTH___PLATTSBURG 23628	10.55 -1.14 23.92	23.74 -0.92 6.95	24.73 -0.69 4.81	23.77 -0.85 4.79	22.56 -0.85 5.97	25.03 -0.82 4.71	24.98 -0.88 7.99	29.12 -0.76 4.65	31.01 -0.81 6.55	32.99 -0.83 5.84	36.66 -0.90 3.16	37.47 -0.87 4.99	38.39 -0.92 6.84	32.02 -1.11 15.08	32.53 -1.16 16.92	33.52 -1.27 20.52	34.83 -1.26 23.79	34.80 -0.98 21.94	40.65 -0.93 10.37	44.54 -0.83 3.62	41.18 -0.83 4.36	36.08 -0.77 3.56	31.91 -0.79 4.89	30.38 -0.70 3.94
NEG WEST_LEA_LOCKPORT 23791	35.79 0.18 0.00	31.20 -0.41 0.00	29.82 -0.42 0.00	29.10 -0.32 0.00	28.91 -0.47 0.00	30.23 -0.34 0.00	33.27 -0.58 0.00	33.63 -0.90 0.00	37.10 0.15 1.42	38.09 0.71 2.29	38.64 0.73 2.81	40.27 1.39 4.45	41.90 1.85 6.09	44.67 1.73 5.27	44.30 2.22 8.54	46.83 2.71 11.18	54.71 3.53 8.70	59.62 1.90 0.02	53.65 1.71 0.01	49.73 0.74 0.00	46.88 0.51 0.00	40.89 0.49 0.00	37.62 0.04 0.00	34.87 -0.14 0.00
NEG WEST___LANCASTR 23811	36.68 1.07 0.00	32.15 0.54 0.00	30.75 0.51 0.00	30.01 0.59 0.00	29.83 0.44 0.00	31.05 0.49 0.00	34.32 0.47 0.00	35.08 0.52 -0.03	46.34 1.57 -6.40	52.41 2.14 -10.61	55.45 2.16 -12.58	66.06 2.78 -19.95	76.74 3.28 -27.31	75.23 3.37 -23.65	92.75 3.84 -38.30	110.09 4.54 -50.24	104.48 5.51 -39.09	61.47 3.70 -0.04	55.05 3.06 -0.04	51.00 2.01 0.00	48.27 1.90 0.00	42.02 1.62 0.00	38.71 1.13 0.00	35.68 0.66 0.00
NEG_PENN_ALLEGHNY 23528	36.64 1.03 0.00	32.43 0.82 0.00	31.06 0.82 0.00	30.22 0.79 0.00	30.12 0.73 0.00	31.35 0.79 0.00	34.76 0.91 0.00	35.50 0.97 0.00	40.07 1.31 -0.40	42.75 1.47 -1.61	43.08 1.59 -0.77	46.34 1.78 -1.23	49.85 1.98 -1.72	51.78 2.12 -1.46	55.20 2.22 -2.36	61.06 2.65 -3.10	65.35 3.05 -2.41	60.33 2.60 0.00	54.18 2.23 0.00	50.85 1.86 0.00	48.09 1.72 0.00	41.82 1.41 0.00	38.75 1.17 0.00	35.96 0.95 0.00
NEG___GEN_MONROE 24207	37.32 1.71 0.00	32.72 1.11 0.00	31.18 0.94 0.00	30.30 0.88 0.00	30.12 0.73 0.00	31.45 0.89 0.00	34.86 1.01 0.00	35.32 0.79 0.00	38.81 1.15 0.71	40.15 1.63 1.14	41.11 1.79 1.40	43.54 2.43 2.21	45.70 2.58 3.03	48.38 2.79 2.62	49.85 3.49 4.25	53.67 3.93 5.56	60.29 4.73 4.33	61.37 3.64 0.00	55.11 3.17 0.00	51.83 2.84 0.00	48.83 2.46 0.00	42.34 1.94 0.00	39.05 1.46 0.00	36.10 1.09 0.00
NEPA___ENERGY 23901	36.50 0.89 0.00	32.05 0.44 0.00	30.69 0.45 0.00	29.95 0.53 0.00	29.77 0.38 0.00	30.99 0.43 0.00	34.32 0.47 0.00	35.12 0.55 -0.03	44.80 1.54 -4.90	49.94 2.10 -8.18	52.46 2.16 -9.59	61.24 2.69 -15.22	70.21 3.23 -20.84	69.57 3.32 -18.04	83.63 3.80 -29.22	98.13 4.48 -38.34	95.16 5.45 -29.83	61.27 3.52 -0.02	54.82 2.86 -0.02	50.85 1.86 0.00	48.04 1.67 0.00	41.82 1.41 0.00	38.60 1.02 0.00	35.61 0.59 0.00
NEVERSINK___HYD 23608	37.28 1.67 0.00	33.10 1.49 0.00	31.63 1.39 0.00	30.75 1.33 0.00	30.71 1.32 0.00	31.94 1.38 0.00	35.41 1.56 0.00	36.22 1.69 0.00	40.17 1.80 0.00	41.41 1.74 0.00	42.50 1.79 0.00	45.11 1.78 0.00	48.13 1.98 0.00	50.38 2.17 0.00	52.89 2.28 0.00	57.63 2.32 0.00	63.78 3.89 0.00	61.71 3.98 0.00	55.53 3.58 0.00	52.32 3.33 0.00	49.48 3.11 0.00	43.07 2.67 0.00	40.03 2.44 0.00	37.15 2.14 0.00
NEWTON___FALLS_HYD 23847	22.46 -0.50 12.65	27.43 -0.51 3.68	27.12 -0.58 2.55	26.36 -0.53 2.54	25.75 -0.47 3.16	27.61 -0.46 2.49	29.28 -0.34 4.23	31.98 -0.17 2.38	34.86 -0.15 3.35	37.52 -0.08 2.06	39.14 0.04 1.62	40.64 -0.13 2.56	42.30 -0.37 3.47	39.66 -0.82 7.72	41.03 -0.91 8.67	43.80 -0.99 10.51	46.68 -1.02 12.19	45.56 -0.93 11.24	45.58 -0.88 5.49	46.39 -0.69 1.92	43.32 -0.74 2.31	37.75 -0.77 1.88	34.44 -0.56 2.59	32.41 -0.52 2.08
NIAGARA_115E_LBMP 323715	35.04 -0.57 0.00	30.57 -1.04 0.00	29.18 -1.06 0.00	28.51 -0.91 0.00	28.30 -1.09 0.00	29.61 -0.95 0.00	32.43 -1.42 0.00	32.63 -1.90 0.00	34.71 -0.92 2.74	34.86 -0.40 4.41	34.86 -0.45 5.41	34.85 0.09 8.57	34.89 0.46 11.72	38.39 0.34 10.15	34.93 0.76 16.44	34.93 1.16 21.54	44.98 1.86 16.76	57.88 0.17 0.03	51.87 -0.05 0.03	48.21 -0.79 0.00	45.49 -0.88 0.00	39.72 -0.69 0.00	36.61 -0.98 0.00	34.03 -0.98 0.00
NIAGARA_115W_LBMP 323714	35.14 -0.46 0.00	30.63 -0.98 0.00	29.57 -0.67 0.00	28.92 -0.50 0.00	28.71 -0.67 0.00	29.61 -0.95 0.00	32.60 -1.25 0.00	32.83 -1.69 0.01	36.14 -0.84 1.38	37.08 -0.40 2.19	37.57 -0.45 2.69	39.10 0.04 4.27	40.62 0.33 5.85	43.33 0.19 5.07	42.96 0.56 8.21	45.42 0.88 10.77	53.00 1.50 8.38	57.78 0.06 0.01	51.84 -0.10 0.01	48.31 -0.69 0.00	45.58 -0.79 0.00	39.88 -0.53 0.00	36.76 -0.83 0.00	34.10 -0.91 0.00
NIAGARA_230_LBMP 323716	35.40 -0.21 0.00	30.88 -0.73 0.00	29.64 -0.60 0.00	28.95 -0.47 0.00	28.74 -0.65 0.00	29.86 -0.70 0.00	32.86 -0.98 0.00	33.13 -1.38 0.02	35.11 -0.50 2.76	35.24 -0.04 4.39	35.25 -0.08 5.39	35.22 0.43 8.55	35.18 0.74 11.70	38.70 0.63 10.13	35.20 1.01 16.42	35.22 1.44 21.52	45.24 2.09 16.74	58.24 0.52 0.01	52.25 0.31 0.01	48.70 -0.29 0.00	45.95 -0.42 0.00	40.16 -0.24 0.00	37.06 -0.53 0.00	34.38 -0.63 0.00
NIAGARA___ 23760	35.08 -0.53 0.00	30.60 -1.01 0.00	29.27 -0.97 0.00	28.60 -0.82 0.00	28.39 -1.00 0.00	29.61 -0.95 0.00	32.53 -1.32 0.00	32.83 -1.69 0.01	35.19 -0.77 2.40	35.52 -0.28 3.87	35.64 -0.33 4.75	36.04 0.22 7.51	36.42 0.56 10.28	39.70 0.43 8.94	36.99 0.81 14.43	37.62 1.22 18.91	46.96 1.86 14.79	58.07 0.35 0.01	52.04 0.10 0.01	48.45 -0.54 0.00	45.72 -0.65 0.00	39.92 -0.48 0.00	36.76 -0.83 0.00	34.07 -0.94 0.00
NINE_MILE_1 23575	34.90 -0.71 0.00	30.92 -0.70 0.00	29.57 -0.67 0.00	28.77 -0.65 0.00	28.71 -0.67 0.00	29.89 -0.67 0.00	33.14 -0.71 0.00	33.84 -0.69 0.00	37.60 -0.77 0.00	26.11 -0.71 12.84	40.06 -0.65 0.00	42.68 -0.65 0.00	44.99 -0.69 0.46	47.43 -0.77 0.00	49.80 -0.81 0.00	54.48 -0.83 0.00	59.05 -0.84 0.00	56.75 -0.98 0.00	51.06 -0.88 0.00	48.11 -0.88 0.00	45.54 -0.83 0.00	39.68 -0.73 0.00	36.79 -0.79 0.00	34.28 -0.74 0.00
NINE_MILE_2 23744	34.90 -0.71 0.00	30.92 -0.70 0.00	29.57 -0.67 0.00	28.77 -0.65 0.00	28.74 -0.65 0.00	29.89 -0.67 0.00	33.14 -0.71 0.00	33.84 -0.69 0.00	37.60 -0.77 0.00	25.92 -0.71 13.03	40.06 -0.65 0.00	42.68 -0.65 0.00	44.99 -0.69 0.47	47.43 -0.77 0.00	49.80 -0.81 0.00	54.48 -0.83 0.00	59.05 -0.84 0.00	56.75 -0.98 0.00	51.06 -0.88 0.00	48.11 -0.88 0.00	45.54 -0.83 0.00	39.68 -0.73 0.00	36.79 -0.79 0.00	34.28 -0.74 0.00
NM_CAPITAL___DRP 24208	38.27 1.85 -0.81	33.58 1.74 -0.24	32.03 1.63 -0.16	31.20 1.62 -0.16	31.23 1.64 -0.20	32.43 1.71 -0.16	35.91 1.79 -0.27	36.17 1.48 -0.15	40.19 1.61 -0.22	41.40 1.55 -0.19	42.33 1.51 -0.10	45.05 1.56 -0.17	48.08 1.71 -0.23	50.49 1.87 -0.50	53.04 1.87 -0.56	57.98 1.99 -0.68	62.82 2.15 -0.79	60.65 2.19 -0.73	54.32 2.02 -0.35	51.08 1.96 -0.12	48.42 1.90 -0.15	42.18 1.66 -0.12	39.37 1.62 -0.17	36.83 1.68 -0.13

NM_CENTRAL___DRP 24181	35.75 0.14 0.00	31.64 0.03 0.00	30.24 0.00 0.00	29.42 0.00 0.00	29.36 -0.03 0.00	30.59 0.03 0.00	34.05 0.20 0.00	34.81 0.27 0.00	38.79 0.42 0.00	41.91 0.56 -1.69	41.45 0.73 0.00	44.15 0.82 0.00	47.08 0.87 -0.06	48.98 0.77 0.00	51.32 0.71 0.00	56.19 0.88 0.00	60.90 1.02 0.00	58.31 0.58 0.00	52.36 0.41 0.00	49.34 0.35 0.00	46.70 0.33 0.00	40.69 0.28 0.00	37.70 0.11 0.00	35.05 0.04 0.00
NM_FRONTIER___DRP 24179	35.14 -0.46 0.00	30.63 -0.98 0.00	29.57 -0.67 0.00	28.92 -0.50 0.00	28.71 -0.67 0.00	29.61 -0.95 0.00	32.60 -1.25 0.00	32.83 -1.69 0.01	36.14 -0.84 1.38	37.08 -0.40 2.19	37.57 -0.45 2.69	39.10 0.04 4.27	40.62 0.33 5.85	43.33 0.19 5.07	42.96 0.56 8.21	45.42 0.88 10.77	53.00 1.50 8.38	57.78 0.06 0.01	51.84 -0.10 0.01	48.31 -0.69 0.00	45.58 -0.79 0.00	39.88 -0.53 0.00	36.76 -0.83 0.00	34.10 -0.91 0.00
NM_ST_REGIS___HYD 24053	14.25 -1.60 19.76	24.48 -1.39 5.74	24.93 -1.33 3.98	24.14 -1.32 3.96	23.19 -1.26 4.94	25.39 -1.28 3.89	25.86 -1.39 6.60	29.58 -1.21 3.74	31.72 -1.38 5.27	34.04 -1.39 4.24	36.79 -1.38 2.54	37.67 -1.65 4.02	38.68 -1.98 5.48	33.62 -2.46 12.13	34.37 -2.63 13.61	35.92 -2.88 16.51	37.63 -3.12 19.14	37.25 -2.83 17.65	40.68 -2.70 8.57	43.50 -2.50 2.99	40.36 -2.41 3.60	35.45 -2.02 2.94	31.93 -1.62 4.04	30.40 -1.37 3.25
NORTHPORT___1 23551	66.43 3.49 -27.33	59.64 3.13 -24.90	55.01 2.90 -21.87	54.98 2.70 -22.85	52.56 2.61 -20.56	53.34 2.69 -20.09	46.59 3.08 -9.67	49.67 3.59 -11.55	52.09 3.72 -10.00	56.44 3.73 -13.05	60.58 3.95 -15.91	83.21 4.12 -35.76	103.87 4.34 -53.39	103.18 4.82 -50.15	104.79 5.06 -49.12	106.48 5.36 -45.81	106.53 5.93 -40.71	106.52 5.66 -43.13	97.75 5.35 -40.45	88.97 4.95 -35.03	76.13 4.64 -25.12	66.15 4.20 -21.54	60.92 3.91 -19.43	54.33 3.26 -16.06
NORTHPORT___2 23552	66.43 3.49 -27.33	59.64 3.13 -24.90	55.01 2.90 -21.87	54.98 2.70 -22.85	52.56 2.61 -20.56	53.34 2.69 -20.09	46.59 3.08 -9.67	49.67 3.59 -11.55	52.09 3.72 -10.00	56.44 3.73 -13.05	60.58 3.95 -15.91	83.21 4.12 -35.76	103.87 4.34 -53.39	103.18 4.82 -50.15	104.79 5.06 -49.12	106.48 5.36 -45.81	106.53 5.93 -40.71	106.52 5.66 -43.13	97.75 5.35 -40.45	88.97 4.95 -35.03	76.13 4.64 -25.12	66.15 4.20 -21.54	60.92 3.91 -19.43	54.33 3.26 -16.06
NORTHPORT___3 23553	66.36 3.42 -27.33	59.61 3.10 -24.90	54.92 2.81 -21.87	54.89 2.62 -22.85	52.47 2.53 -20.56	53.25 2.60 -20.09	46.56 3.05 -9.67	49.53 3.45 -11.55	51.82 3.45 -10.00	56.20 3.49 -13.05	60.33 3.70 -15.91	83.03 3.94 -35.76	103.69 4.15 -53.39	102.94 4.58 -50.15	104.49 4.76 -49.12	106.19 5.09 -45.80	106.16 5.57 -40.70	106.28 5.43 -43.12	97.43 5.04 -40.45	88.68 4.66 -35.03	75.85 4.36 -25.12	65.91 3.96 -21.54	60.73 3.72 -19.43	54.11 3.04 -16.06
NORTHPORT___4 23650	66.36 3.42 -27.33	59.61 3.10 -24.90	54.92 2.81 -21.87	54.89 2.62 -22.85	52.47 2.53 -20.56	53.25 2.60 -20.09	46.56 3.05 -9.67	49.53 3.45 -11.55	51.82 3.45 -10.00	56.20 3.49 -13.05	60.33 3.70 -15.91	83.03 3.94 -35.76	103.69 4.15 -53.39	102.94 4.58 -50.15	104.49 4.76 -49.12	106.19 5.09 -45.80	106.16 5.57 -40.70	106.28 5.43 -43.12	97.43 5.04 -40.45	88.68 4.66 -35.03	75.85 4.36 -25.12	65.91 3.96 -21.54	60.73 3.72 -19.43	54.11 3.04 -16.06
NORTHPORT___IC 23718	66.43 3.49 -27.33	59.64 3.13 -24.90	55.01 2.90 -21.87	54.98 2.70 -22.85	52.56 2.61 -20.56	53.34 2.69 -20.09	46.59 3.08 -9.67	49.67 3.59 -11.55	52.09 3.72 -10.00	56.44 3.73 -13.05	60.58 3.95 -15.91	83.21 4.12 -35.76	103.87 4.34 -53.39	103.18 4.82 -50.15	104.79 5.06 -49.12	106.48 5.36 -45.81	106.53 5.93 -40.71	106.52 5.66 -43.13	97.75 5.35 -40.45	88.97 4.95 -35.03	76.13 4.64 -25.12	66.15 4.20 -21.54	60.92 3.91 -19.43	54.33 3.26 -16.06
NPX_GEN_1385_PROXY 323591	45.28 2.42 -7.25	42.44 2.21 -8.62	40.22 2.00 -7.98	38.60 1.82 -7.35	38.19 1.73 -7.07	40.66 1.77 -8.33	45.39 2.06 -9.48	48.00 2.56 -10.91	49.50 2.57 -8.56	51.20 2.54 -8.99	52.12 2.69 -8.72	54.03 2.78 -7.92	58.22 2.96 -9.12	62.15 3.32 -10.62	69.49 3.49 -15.39	78.02 3.65 -19.06	81.70 4.01 -17.80	89.18 3.87 -27.58	79.17 3.79 -23.43	74.48 3.43 -22.06	62.62 3.20 -13.05	53.21 2.95 -9.86	50.59 2.78 -10.22	48.47 2.21 -11.25
NPX_GEN_CSC 323557	66.25 3.31 -27.33	59.51 3.00 -24.90	54.95 2.84 -21.87	54.89 2.62 -22.85	52.44 2.50 -20.56	53.19 2.54 -20.09	46.32 2.81 -9.67	49.46 3.39 -11.55	52.05 3.68 -10.00	56.56 3.85 -13.05	60.86 4.23 -15.91	83.56 4.46 -35.76	104.38 4.84 -53.39	103.75 5.40 -50.15	105.55 5.82 -49.12	107.53 6.41 -45.81	107.66 7.06 -40.71	107.73 6.87 -43.13	99.27 6.13 -41.19	88.82 5.53 -34.29	76.59 5.10 -25.12	66.43 4.48 -21.54	61.07 4.06 -19.43	54.40 3.33 -16.06
NSINS_S_GLNS_FALLS 23858	39.84 3.13 -1.09	34.74 2.81 -0.32	33.03 2.57 -0.22	32.44 2.80 -0.22	32.48 2.82 -0.27	34.08 3.30 -0.22	37.02 2.81 -0.37	37.62 2.86 -0.22	41.90 3.22 -0.31	43.23 3.29 -0.28	44.16 3.30 -0.15	46.56 2.99 -0.24	49.75 3.28 -0.32	52.01 3.09 -0.72	54.80 3.39 -0.80	59.66 3.37 -0.97	64.90 3.89 -1.13	62.87 4.10 -1.04	56.21 3.79 -0.47	52.88 3.72 -0.17	50.05 3.48 -0.20	43.52 2.95 -0.16	40.33 2.52 -0.22	38.35 3.15 -0.18
NUCOR_STEEL___DRP 24197	36.28 0.67 0.00	32.09 0.47 0.00	30.69 0.45 0.00	29.86 0.44 0.00	29.83 0.44 0.00	31.08 0.52 0.00	34.46 0.61 0.00	35.15 0.62 0.00	39.09 0.73 0.00	43.04 0.99 -2.39	41.85 1.14 0.00	44.63 1.30 0.00	47.61 1.38 -0.09	49.61 1.40 0.00	52.08 1.47 0.00	57.08 1.77 0.00	61.92 2.04 0.00	59.52 1.79 0.00	53.50 1.56 0.00	50.36 1.37 0.00	47.53 1.16 0.00	41.37 0.97 0.00	38.34 0.75 0.00	35.57 0.56 0.00
NYISO_LBMP_REFERENCE 24008	35.61 0.00 0.00	31.61 0.00 0.00	30.24 0.00 0.00	29.42 0.00 0.00	29.38 0.00 0.00	30.56 0.00 0.00	33.85 0.00 0.00	34.53 0.00 0.00	38.37 0.00 0.00	39.67 0.00 0.00	40.71 0.00 0.00	43.33 0.00 0.00	46.14 0.00 0.00	48.21 0.00 0.00	50.61 0.00 0.00	55.31 0.00 0.00	59.88 0.00 0.00	57.73 0.00 0.00	51.95 0.00 0.00	48.99 0.00 0.00	46.37 0.00 0.00	40.41 0.00 0.00	37.59 0.00 0.00	35.01 0.00 0.00
NYPA_BRENTWD____GT 24164	66.96 4.02 -27.33	60.11 3.60 -24.90	55.43 3.33 -21.87	55.39 3.12 -22.85	52.97 3.03 -20.56	53.74 3.09 -20.09	46.97 3.45 -9.67	50.12 4.04 -11.55	52.70 4.33 -10.00	57.19 4.48 -13.05	61.15 4.52 -15.91	83.73 4.64 -35.76	104.47 4.94 -53.39	103.80 5.45 -50.15	105.50 5.77 -49.12	107.42 6.30 -45.81	107.48 6.88 -40.71	107.56 6.69 -43.13	98.52 6.13 -40.45	89.61 5.58 -35.03	76.68 5.19 -25.12	66.72 4.77 -21.54	61.48 4.47 -19.43	54.96 3.89 -16.06
NYPA_GOWANUS____GT5 24156	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.85 5.78 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.86 5.83 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50

NYPA_GOWANUS____GT6 24157	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.85 5.78 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.86 5.83 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50
NYPA_HARLEM__RVR__GT1 24160	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.61 3.18 -0.01	32.54 3.15 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.96 3.97 -0.46	42.62 4.26 0.01	47.58 4.40 -3.52	50.75 4.44 -5.60	52.18 4.68 -4.16	54.69 5.03 -3.52	56.30 5.40 -2.69	56.23 5.62 -0.01	61.29 5.98 0.00	66.29 6.41 0.01	63.84 6.12 0.01	57.55 5.61 0.01	54.37 5.39 0.01	51.57 5.19 0.00	46.75 4.64 -1.70	44.56 4.36 -2.62	38.91 3.89 -0.01
NYPA_HARLEM__RVR__GT2 24161	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.61 3.18 -0.01	32.54 3.15 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.96 3.97 -0.46	42.62 4.26 0.01	47.58 4.40 -3.52	50.75 4.44 -5.60	52.18 4.68 -4.16	54.69 5.03 -3.52	56.30 5.40 -2.69	56.23 5.62 -0.01	61.29 5.98 0.00	66.29 6.41 0.01	63.84 6.12 0.01	57.55 5.61 0.01	54.37 5.39 0.01	51.57 5.19 0.00	46.75 4.64 -1.70	44.56 4.36 -2.62	38.91 3.89 -0.01
NYPA_KENT____GT 24152	39.64 4.02 -0.01	35.25 3.63 -0.01	33.60 3.36 -0.01	32.64 3.21 -0.01	32.54 3.15 -0.01	33.84 3.27 -0.01	37.43 3.59 0.00	47.08 4.07 -8.47	55.05 4.49 -12.20	55.50 4.60 -11.24	56.62 4.68 -11.22	57.01 4.94 -8.74	56.10 5.30 -4.65	59.88 5.64 -6.04	61.74 5.97 -5.16	113.89 6.41 -52.17	115.96 6.88 -49.19	64.40 6.64 -0.03	104.45 6.13 -46.37	61.24 5.68 -6.57	55.38 5.42 -3.58	52.98 4.85 -7.73	52.90 4.55 -10.77	39.64 4.09 -0.53
NYPA_POUCH1____GT 24155	39.64 4.02 -0.01	35.22 3.60 -0.01	33.57 3.33 -0.01	32.61 3.18 -0.01	32.51 3.11 -0.01	33.78 3.21 -0.01	37.33 3.49 0.00	48.99 4.00 -10.45	58.01 4.45 -15.19	52.58 4.52 -8.40	56.46 4.60 -11.14	56.21 4.89 -7.99	56.62 5.30 -5.17	61.18 5.64 -7.34	66.17 5.97 -9.59	141.55 6.47 -79.77	138.88 6.94 -72.05	163.83 6.69 -99.41	124.66 6.18 -66.53	89.28 5.73 -34.56	56.52 5.42 -4.73	55.56 4.85 -10.31	56.16 4.51 -14.06	39.73 4.06 -0.66
NYPA_VERNON____GT2 24162	39.54 3.92 -0.01	35.19 3.57 -0.01	33.54 3.30 -0.01	32.61 3.18 -0.01	32.51 3.11 -0.01	33.84 3.27 -0.01	37.43 3.59 0.00	47.55 4.04 -8.98	55.76 4.41 -12.98	55.83 4.48 -11.69	55.02 4.56 -9.75	56.30 4.81 -8.16	55.79 5.17 -4.47	59.92 5.49 -6.22	59.60 5.82 -3.17	62.91 6.25 -1.35	66.60 6.71 -0.01	64.15 6.41 -0.01	61.39 5.92 -3.52	56.89 5.49 -2.41	53.25 5.28 -1.59	48.86 4.77 -3.69	47.50 4.43 -5.49	39.60 4.02 -0.57
NYPA_VERNON____GT3 24163	39.54 3.92 -0.01	35.19 3.57 -0.01	33.54 3.30 -0.01	32.61 3.18 -0.01	32.51 3.11 -0.01	33.84 3.27 -0.01	37.43 3.59 0.00	47.55 4.04 -8.98	55.76 4.41 -12.98	55.83 4.48 -11.69	55.02 4.56 -9.75	56.30 4.81 -8.16	55.79 5.17 -4.47	59.92 5.49 -6.22	59.60 5.82 -3.17	62.91 6.25 -1.35	66.60 6.71 -0.01	64.15 6.41 -0.01	61.39 5.92 -3.52	56.89 5.49 -2.41	53.25 5.28 -1.59	48.86 4.77 -3.69	47.50 4.43 -5.49	39.60 4.02 -0.57
NYPA__ASTORIA_CC1 323568	39.50 3.88 -0.01	35.16 3.54 -0.01	33.54 3.30 -0.01	32.58 3.15 -0.01	32.51 3.11 -0.01	33.81 3.24 -0.01	37.40 3.55 0.00	46.50 4.00 -7.96	54.11 4.33 -11.41	54.86 4.40 -10.79	54.11 4.48 -8.92	55.62 4.72 -7.57	55.62 5.08 -4.40	59.47 5.40 -5.86	59.25 5.67 -2.97	62.12 6.14 -0.67	66.41 6.53 0.00	64.02 6.29 0.00	59.51 5.82 -1.74	55.62 5.44 -1.19	52.40 5.24 -0.79	47.45 4.68 -2.36	45.53 4.40 -3.55	39.50 3.99 -0.50
NYPA__ASTORIA_CC2 323569	39.50 3.88 -0.01	35.16 3.54 -0.01	33.54 3.30 -0.01	32.58 3.15 -0.01	32.51 3.11 -0.01	33.81 3.24 -0.01	37.40 3.55 0.00	46.50 4.00 -7.96	54.11 4.33 -11.41	54.86 4.40 -10.79	54.11 4.48 -8.92	55.62 4.72 -7.57	55.62 5.08 -4.40	59.47 5.40 -5.86	59.25 5.67 -2.97	62.12 6.14 -0.67	66.41 6.53 0.00	64.02 6.29 0.00	59.51 5.82 -1.74	55.62 5.44 -1.19	52.40 5.24 -0.79	47.45 4.68 -2.36	45.53 4.40 -3.55	39.50 3.99 -0.50
NYPA__HOLTSVILL 23794	66.50 3.56 -27.33	59.77 3.26 -24.90	55.16 3.05 -21.87	55.10 2.82 -22.85	52.71 2.76 -20.56	53.46 2.81 -20.09	46.66 3.15 -9.67	49.81 3.73 -11.55	52.36 3.99 -10.00	56.80 4.09 -13.05	60.99 4.36 -15.91	83.64 4.55 -35.76	104.38 4.84 -53.39	103.75 5.40 -50.15	105.45 5.72 -49.12	107.36 6.25 -45.81	107.48 6.88 -40.71	107.50 6.64 -43.13	98.42 6.02 -40.45	89.51 5.49 -35.03	76.64 5.15 -25.12	66.51 4.56 -21.54	61.22 4.21 -19.43	54.64 3.57 -16.06
NYPA____HELLGATE_GT1 24158	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.61 3.18 -0.01	32.54 3.15 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.96 3.97 -0.46	42.62 4.26 0.01	47.58 4.40 -3.52	50.75 4.44 -5.60	52.18 4.68 -4.16	54.69 5.03 -3.52	56.30 5.40 -2.69	56.23 5.62 -0.01	61.29 5.98 0.00	66.29 6.41 0.01	63.84 6.12 0.01	57.55 5.61 0.01	54.37 5.39 0.01	51.57 5.19 0.00	46.75 4.64 -1.70	44.56 4.36 -2.62	38.91 3.89 -0.01
NYPA____HELLGATE_GT2 24159	39.32 3.70 -0.01	35.06 3.45 -0.01	33.54 3.30 -0.01	32.61 3.18 -0.01	32.54 3.15 -0.01	33.87 3.30 -0.01	37.26 3.42 0.01	38.96 3.97 -0.46	42.62 4.26 0.01	47.58 4.40 -3.52	50.75 4.44 -5.60	52.18 4.68 -4.16	54.69 5.03 -3.52	56.30 5.40 -2.69	56.23 5.62 -0.01	61.29 5.98 0.00	66.29 6.41 0.01	63.84 6.12 0.01	57.55 5.61 0.01	54.37 5.39 0.01	51.57 5.19 0.00	46.75 4.64 -1.70	44.56 4.36 -2.62	38.91 3.89 -0.01
NYS_BARGE__HYD 23848	35.75 0.14 0.00	31.17 -0.44 0.00	29.79 -0.45 0.00	29.07 -0.35 0.00	28.89 -0.50 0.00	30.20 -0.37 0.00	33.24 -0.61 0.00	33.60 -0.93 0.00	37.06 0.12 1.42	38.05 0.67 2.29	38.60 0.69 2.81	40.22 1.34 4.45	41.85 1.80 6.09	44.62 1.69 5.27	44.25 2.17 8.54	46.78 2.65 11.18	54.65 3.47 8.70	59.56 1.85 0.02	53.60 1.66 0.01	49.68 0.69 0.00	46.84 0.46 0.00	40.85 0.45 0.00	37.59 0.00 0.00	34.84 -0.17 0.00
OAK ORCHARD__HYD 24046	36.21 0.60 0.00	31.86 0.25 0.00	30.42 0.18 0.00	29.63 0.21 0.00	29.53 0.15 0.00	30.78 0.22 0.00	34.12 0.27 0.00	34.77 0.24 0.00	38.81 0.77 0.33	40.30 1.15 0.52	41.34 1.26 0.64	44.01 1.69 1.01	46.66 1.89 1.38	48.94 1.93 1.20	50.80 2.13 1.94	55.26 2.49 2.54	60.90 2.99 1.98	59.98 2.25 0.00	53.76 1.82 0.00	50.71 1.71 0.00	47.86 1.48 0.00	41.50 1.09 0.00	38.26 0.68 0.00	35.43 0.42 0.00
OCC_CHEM__DRP 24175	35.25 -0.36 0.00	30.76 -0.85 0.00	29.66 -0.58 0.00	28.98 -0.44 0.00	28.77 -0.62 0.00	29.71 -0.86 0.00	32.73 -1.12 0.00	32.97 -1.55 0.01	36.41 -0.69 1.27	37.42 -0.24 2.01	37.96 -0.28 2.47	39.63 0.22 3.92	41.29 0.51 5.37	43.94 0.38 4.65	43.84 0.76 7.53	46.54 1.11 9.88	54.00 1.79 7.68	58.02 0.29 0.00	52.05 0.10 0.00	48.50 -0.49 0.00	45.77 -0.60 0.00	40.00 -0.40 0.00	36.91 -0.68 0.00	34.24 -0.77 0.00

OH_GEN_PROXY 24063	35.40 -0.21 0.00	30.92 -0.70 0.00	29.64 -0.60 0.00	28.95 -0.47 0.00	28.74 -0.65 0.00	29.86 -0.70 0.00	32.90 -0.95 0.00	33.20 -1.31 0.02	35.78 -0.46 2.13	36.29 0.00 3.38	36.53 -0.04 4.15	37.23 0.48 6.58	37.92 0.78 9.01	41.08 0.67 7.80	39.03 1.06 12.64	40.22 1.49 16.58	49.14 2.15 12.90	58.36 0.64 0.01	53.05 0.37 -0.74	48.05 -0.20 0.74	46.05 -0.32 0.00	40.20 -0.20 0.00	37.10 -0.49 0.00	34.38 -0.63 0.00
OLIN_CORP_DRP 24177	35.22 -0.39 0.00	30.69 -0.92 0.00	29.33 -0.91 0.00	28.66 -0.77 0.00	28.44 -0.94 0.00	29.74 -0.82 0.00	32.60 -1.25 0.00	32.84 -1.69 0.00	34.20 -0.73 3.44	33.88 -0.24 5.55	33.67 -0.24 6.80	32.86 0.31 10.77	32.05 0.65 14.74	35.97 0.53 12.77	30.90 0.96 20.66	29.61 1.38 27.09	40.90 2.09 21.08	58.10 0.41 0.04	52.07 0.16 0.04	48.45 -0.54 0.00	45.72 -0.65 0.00	39.92 -0.48 0.00	36.79 -0.79 0.00	34.21 -0.80 0.00
OLIN_CORP_DSASP 323712	35.25 -0.36 0.00	30.76 -0.85 0.00	29.66 -0.58 0.00	28.98 -0.44 0.00	28.77 -0.62 0.00	29.71 -0.86 0.00	32.73 -1.12 0.00	32.97 -1.55 0.01	36.41 -0.69 1.27	37.42 -0.24 2.01	37.96 -0.28 2.47	39.63 0.22 3.92	41.29 0.51 5.37	43.94 0.38 4.65	43.84 0.76 7.53	46.54 1.11 9.88	54.00 1.79 7.68	58.02 0.29 0.00	52.05 0.10 0.00	48.50 -0.49 0.00	45.77 -0.60 0.00	40.00 -0.40 0.00	36.91 -0.68 0.00	34.24 -0.77 0.00
ONEIDA_HERK_LFGE 323681	35.15 1.11 1.56	32.07 0.92 0.45	30.71 0.78 0.31	29.87 0.76 0.31	29.79 0.79 0.39	31.14 0.89 0.31	34.44 1.12 0.52	35.48 1.24 0.29	39.45 1.49 0.41	41.57 1.63 -0.28	42.27 1.75 0.20	44.79 1.78 0.31	47.59 1.85 0.41	48.99 1.73 0.95	51.37 1.82 1.06	56.07 2.05 1.29	60.72 2.33 1.49	58.60 2.25 1.38	53.29 2.02 0.68	50.76 2.01 0.24	47.89 1.81 0.29	41.55 1.37 0.23	38.47 1.20 0.32	35.73 0.98 0.26
ONONDAGA_REF_OCCRA 23987	35.93 0.32 0.00	31.80 0.19 0.00	30.39 0.15 0.00	29.57 0.15 0.00	29.50 0.12 0.00	30.75 0.18 0.00	34.19 0.34 0.00	34.95 0.42 0.00	38.90 0.54 0.00	42.30 0.71 -1.92	41.57 0.86 0.00	44.28 0.95 0.00	47.23 1.01 -0.07	49.22 1.01 0.00	51.57 0.96 0.00	56.47 1.16 0.00	61.26 1.38 0.00	58.71 0.98 0.00	52.73 0.78 0.00	49.68 0.69 0.00	47.02 0.65 0.00	40.93 0.52 0.00	37.92 0.34 0.00	35.22 0.21 0.00
ONONDAGA___COGEN 23986	35.96 0.36 0.00	31.86 0.25 0.00	30.42 0.18 0.00	29.60 0.18 0.00	29.56 0.18 0.00	30.81 0.24 0.00	34.19 0.34 0.00	34.95 0.42 0.00	38.90 0.54 0.00	43.20 0.67 -2.86	41.53 0.81 0.00	44.24 0.91 0.00	47.22 0.97 -0.10	49.17 0.96 0.00	51.57 0.96 0.00	56.47 1.16 0.00	61.20 1.32 0.00	58.77 1.04 0.00	52.78 0.83 0.00	49.73 0.74 0.00	47.07 0.70 0.00	40.97 0.57 0.00	37.96 0.38 0.00	35.26 0.25 0.00
ONTARIO___LFGE 23819	36.60 1.00 0.00	32.31 0.69 0.00	30.88 0.64 0.00	30.07 0.65 0.00	29.97 0.59 0.00	31.27 0.70 0.00	34.73 0.88 0.00	35.47 0.93 0.00	39.79 1.42 0.00	42.31 1.70 -0.94	42.55 1.83 0.00	45.45 2.12 0.00	48.30 2.12 -0.03	50.43 2.22 0.00	52.99 2.38 0.00	58.13 2.82 0.00	63.24 3.35 0.00	60.56 2.83 0.00	54.39 2.44 0.00	51.10 2.11 0.00	48.41 2.04 0.00	42.10 1.70 0.00	38.82 1.24 0.00	35.85 0.84 0.00
ORANGEVILLE_WT_PWR 323706	36.43 0.82 0.00	31.89 0.28 0.00	30.57 0.33 0.00	29.80 0.38 0.00	29.65 0.26 0.00	30.87 0.31 0.00	34.09 0.24 0.00	34.81 0.24 -0.03	43.76 1.19 -4.20	48.45 1.67 -7.12	50.64 1.71 -8.21	58.61 2.25 -13.03	66.62 2.63 -17.85	66.31 2.65 -15.45	78.67 3.04 -25.02	91.74 3.59 -32.84	89.86 4.43 -25.55	60.51 2.77 -0.01	54.24 2.28 -0.01	50.61 1.61 0.00	47.81 1.44 0.00	41.66 1.25 0.00	38.38 0.79 0.00	35.50 0.49 0.00
OSWEGATCHIE___HYD 24044	22.46 -0.50 12.65	27.43 -0.51 3.68	27.12 -0.58 2.55	26.36 -0.53 2.54	25.75 -0.47 3.16	27.61 -0.46 2.49	29.28 -0.34 4.23	31.98 -0.17 2.38	34.86 -0.15 3.35	37.52 -0.08 2.06	39.14 0.04 1.62	40.64 -0.13 2.56	42.30 -0.37 3.47	39.66 -0.82 7.72	41.03 -0.91 8.67	43.80 -0.99 10.51	46.68 -1.02 12.19	45.56 -0.93 11.24	45.58 -0.88 5.49	46.39 -0.69 1.92	43.32 -0.74 2.31	37.75 -0.77 1.88	34.44 -0.56 2.59	32.41 -0.52 2.08
OSWEGO___5 23606	35.18 -0.43 0.00	31.17 -0.44 0.00	29.82 -0.42 0.00	29.01 -0.41 0.00	28.94 -0.44 0.00	30.13 -0.43 0.00	33.41 -0.44 0.00	34.12 -0.41 0.00	37.94 -0.42 0.00	48.91 -0.36 -9.60	40.43 -0.28 0.00	43.07 -0.26 0.00	46.21 -0.28 -0.34	47.87 -0.34 0.00	50.26 -0.35 0.00	54.98 -0.33 0.00	59.59 -0.30 0.00	57.33 -0.40 0.00	51.53 -0.42 0.00	48.55 -0.44 0.00	45.95 -0.42 0.00	40.00 -0.40 0.00	37.14 -0.45 0.00	34.56 -0.46 0.00
OSWEGO___6 23613	35.18 -0.43 0.00	31.17 -0.44 0.00	29.82 -0.42 0.00	29.01 -0.41 0.00	28.94 -0.44 0.00	30.13 -0.43 0.00	33.41 -0.44 0.00	34.12 -0.41 0.00	37.94 -0.42 0.00	48.91 -0.36 -9.60	40.43 -0.28 0.00	43.07 -0.26 0.00	46.21 -0.28 -0.34	47.87 -0.34 0.00	50.26 -0.35 0.00	54.98 -0.33 0.00	59.59 -0.30 0.00	57.33 -0.40 0.00	51.53 -0.42 0.00	48.55 -0.44 0.00	45.95 -0.42 0.00	40.00 -0.40 0.00	37.14 -0.45 0.00	34.56 -0.46 0.00
OUTOKUMPU-AB___DRP 24206	36.25 0.64 0.00	31.64 0.03 0.00	30.36 0.12 0.00	29.63 0.21 0.00	29.41 0.03 0.00	30.56 0.00 0.00	33.71 -0.13 0.00	34.19 -0.35 -0.01	39.78 0.77 -0.65	42.04 1.35 -1.03	43.32 1.34 -1.26	47.37 2.04 -2.01	51.38 2.49 -2.75	52.99 2.41 -2.38	57.34 2.88 -3.85	63.79 3.43 -5.05	68.13 4.31 -3.93	60.33 2.60 0.00	54.13 2.18 0.00	50.31 1.32 0.00	47.44 1.07 0.00	41.42 1.01 0.00	38.11 0.53 0.00	35.26 0.25 0.00
OXBOW___ 24026	35.86 0.25 0.00	31.26 -0.35 0.00	30.09 -0.15 0.00	29.36 -0.06 0.00	29.18 -0.20 0.00	30.20 -0.37 0.00	33.30 -0.54 0.00	33.67 -0.86 0.00	38.22 0.15 0.30	39.86 0.67 0.47	40.82 0.69 0.58	43.71 1.30 0.92	46.54 1.66 1.27	48.70 1.59 1.10	50.86 2.03 1.78	55.47 2.49 2.33	61.36 3.29 1.81	59.41 1.68 0.00	53.30 1.35 0.00	49.58 0.59 0.00	46.79 0.42 0.00	40.85 0.45 0.00	37.62 0.04 0.00	34.84 -0.17 0.00
OXY_CHEM_DSASP 323612	35.25 -0.36 0.00	30.76 -0.85 0.00	29.66 -0.58 0.00	28.98 -0.44 0.00	28.77 -0.62 0.00	29.71 -0.86 0.00	32.73 -1.12 0.00	32.97 -1.55 0.01	36.41 -0.69 1.27	37.42 -0.24 2.01	37.96 -0.28 2.47	39.63 0.22 3.92	41.29 0.51 5.37	43.94 0.38 4.65	43.84 0.76 7.53	46.54 1.11 9.88	54.00 1.79 7.68	58.02 0.29 0.00	52.05 0.10 0.00	48.50 -0.49 0.00	45.77 -0.60 0.00	40.00 -0.40 0.00	36.91 -0.68 0.00	34.24 -0.77 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	35.25 -0.36 0.00	30.76 -0.85 0.00	29.66 -0.58 0.00	28.98 -0.44 0.00	28.77 -0.62 0.00	29.71 -0.86 0.00	32.73 -1.12 0.00	32.97 -1.55 0.01	36.41 -0.69 1.27	37.42 -0.24 2.01	37.96 -0.28 2.47	39.63 0.22 3.92	41.29 0.51 5.37	43.94 0.38 4.65	43.84 0.76 7.53	46.54 1.11 9.88	54.00 1.79 7.68	58.02 0.29 0.00	52.05 0.10 0.00	48.50 -0.49 0.00	45.77 -0.60 0.00	40.00 -0.40 0.00	36.91 -0.68 0.00	34.24 -0.77 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.35 3.74 -0.01	35.06 3.45 -0.01	33.49 3.24 -0.01	32.58 3.15 -0.01	32.48 3.08 -0.01	33.78 3.21 -0.01	37.26 3.42 0.01	38.82 3.83 -0.46	42.54 4.18 0.01	47.43 4.25 -3.52	50.63 4.31 -5.60	52.04 4.55 -4.16	54.51 4.84 -3.52	56.11 5.21 -2.69	56.08 5.47 -0.01	61.23 5.92 0.00	66.16 6.29 0.01	63.78 6.06 0.01	57.55 5.61 0.01	54.23 5.24 0.01	51.43 5.06 0.00	46.63 4.52 -1.70	44.45 4.25 -2.62	38.87 3.85 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	40.32 4.70 -0.01	35.86 4.24 -0.01	34.24 3.99 -0.01	33.25 3.82 -0.01	33.21 3.82 -0.01	34.51 3.94 -0.01	38.04 4.20 0.01	39.65 4.66 -0.46	43.34 4.99 0.01	48.22 5.04 -3.52	51.32 5.01 -5.60	52.78 5.28 -4.16	55.29 5.63 -3.52	56.92 6.03 -2.69	56.94 6.33 -0.01	62.17 6.86 0.00	67.24 7.36 0.01	64.82 7.10 0.01	58.43 6.49 0.01	55.06 6.07 0.01	52.17 5.80 0.00	47.44 5.33 -1.70	45.20 5.00 -2.62	39.54 4.52 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	36.75 1.14 0.00	32.15 0.54 0.00	30.75 0.51 0.00	30.01 0.59 0.00	29.83 0.44 0.00	31.05 0.49 0.00	34.32 0.47 0.00	35.08 0.52 -0.03	49.13 1.65 -9.12	56.61 2.30 -14.64	61.03 2.36 -17.95	74.78 2.99 -28.46	88.64 3.55 -38.94	85.56 3.62 -33.73	109.33 4.10 -54.62	131.71 4.76 -71.65	121.44 5.81 -55.74	61.73 3.93 -0.08	55.24 3.22 -0.07	51.20 2.21 0.00	48.37 1.99 0.00	42.10 1.70 0.00	38.75 1.17 0.00	35.75 0.74 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	39.17 3.56 0.00	34.87 3.26 0.00	33.26 3.02 0.00	32.36 2.94 0.00	32.27 2.88 0.00	33.59 3.03 0.00	37.26 3.42 0.00	38.30 3.76 0.00	42.47 4.11 0.00	43.83 4.16 0.00	44.99 4.27 0.00	47.84 4.51 0.00	50.90 4.75 0.00	53.37 5.16 0.00	56.03 5.42 0.00	61.28 5.98 0.00	66.41 6.53 0.00	64.08 6.35 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.34 4.96 0.00	44.85 4.44 0.00	41.61 4.02 0.00	38.55 3.53 0.00
PEEKSKILL____ 23653	38.85 3.24 0.00	34.58 2.97 0.00	32.99 2.75 0.00	32.10 2.68 0.00	32.00 2.61 0.00	33.31 2.75 0.00	36.90 3.05 0.00	37.93 3.39 -0.01	42.01 3.65 0.00	43.47 3.69 -0.11	44.64 3.74 -0.18	47.41 3.94 -0.13	50.50 4.24 -0.11	52.82 4.53 -0.09	55.42 4.81 0.00	60.57 5.26 -0.01	65.58 5.69 0.00	63.27 5.54 0.00	56.88 4.94 0.00	53.55 4.56 0.00	50.79 4.41 -0.01	44.41 3.96 -0.04	41.38 3.72 -0.07	38.34 3.33 0.00
PGE MADISON____WINDPWR 24146	38.92 3.31 0.00	34.42 2.81 0.00	32.87 2.63 0.00	31.95 2.53 0.00	31.97 2.59 0.00	33.34 2.78 0.00	37.23 3.38 0.00	40.58 6.04 0.00	45.65 7.02 -0.26	48.14 7.42 -1.06	49.00 7.78 -0.51	52.37 8.24 -0.81	56.04 8.77 -1.13	58.08 8.92 -0.96	61.01 8.85 -1.55	64.14 6.80 -2.03	69.13 7.67 -1.58	64.89 7.16 0.00	58.54 6.60 0.00	55.11 6.12 0.00	51.98 5.61 0.00	44.93 4.52 0.00	41.61 4.02 0.00	38.37 3.36 0.00
PIERCEFIELD____HYD 23852	14.87 -1.67 19.07	24.62 -1.45 5.54	24.92 -1.48 3.84	24.19 -1.41 3.82	23.30 -1.32 4.76	25.43 -1.37 3.75	25.99 -1.49 6.37	29.63 -1.31 3.59	31.81 -1.50 5.05	34.16 -1.51 3.99	36.81 -1.46 2.44	37.62 -1.86 3.85	38.67 -2.21 5.26	33.77 -2.80 11.64	34.57 -2.99 13.06	36.15 -3.32 15.84	37.93 -3.59 18.36	37.51 -3.29 16.94	40.51 -3.17 8.27	43.21 -2.89 2.89	40.12 -2.78 3.47	35.22 -2.34 2.84	31.92 -1.77 3.90	30.34 -1.54 3.14
PINELAWN_CC_1 323563	66.47 3.53 -27.33	59.80 3.29 -24.90	55.13 3.02 -21.87	55.10 2.82 -22.85	52.71 2.76 -20.56	53.49 2.84 -20.09	46.66 3.15 -9.67	49.78 3.70 -11.55	52.36 3.99 -10.00	56.76 4.05 -13.05	60.90 4.27 -15.91	83.42 4.33 -35.76	104.10 4.57 -53.39	103.42 5.06 -50.15	105.09 5.36 -49.12	106.98 5.86 -45.81	107.01 6.41 -40.71	107.10 6.24 -43.13	98.11 5.71 -40.45	89.27 5.24 -35.03	76.40 4.91 -25.12	66.35 4.40 -21.54	61.26 4.25 -19.43	54.64 3.57 -16.06
PJM_GEN_HTP_PROXY 323702	39.31 3.70 0.00	34.96 3.35 0.00	33.36 3.12 0.00	32.42 3.00 0.00	32.32 2.94 0.00	33.62 3.06 0.00	37.23 3.38 0.00	38.75 3.87 -0.35	42.55 4.18 0.00	46.58 4.25 -2.67	49.27 4.31 -4.24	51.04 4.55 -3.16	53.70 4.89 -2.67	55.45 5.21 -2.03	56.09 5.47 -0.01	61.24 5.92 -0.01	66.35 6.47 0.00	63.91 6.18 0.00	58.25 5.56 -0.74	53.44 5.19 0.74	51.39 5.01 -0.01	45.95 4.48 -1.06	43.42 4.21 -1.63	38.83 3.82 0.00
PJM_GEN_KEystone 24065	37.25 1.64 0.00	33.00 1.39 0.00	31.54 1.30 0.00	30.71 1.29 0.00	30.59 1.21 0.00	31.85 1.28 0.00	35.17 1.32 0.00	36.02 1.45 0.00	40.49 1.92 -0.21	42.38 2.10 -0.62	43.69 2.12 -0.86	46.69 2.38 -0.98	50.03 2.72 -1.16	52.13 2.94 -0.98	55.03 3.19 -1.23	60.57 3.65 -1.61	65.33 4.19 -1.25	61.32 3.58 0.00	55.76 3.06 -0.75	50.74 2.50 0.74	48.79 2.41 0.00	42.66 2.14 -0.11	39.64 1.88 -0.18	36.55 1.54 0.00
PJM_GEN_NEPTUNE_PROXY 323594	66.79 3.85 -27.33	59.95 3.45 -24.90	55.25 3.14 -21.87	55.25 2.97 -22.85	52.83 2.88 -20.56	53.62 2.96 -20.09	46.83 3.32 -9.67	49.91 3.83 -11.55	52.47 4.11 -10.00	56.91 4.20 -13.05	60.99 4.36 -15.91	83.73 4.64 -35.76	104.33 4.80 -53.39	103.61 5.26 -50.15	105.20 5.47 -49.12	107.04 5.92 -45.81	107.12 6.53 -40.71	107.16 6.29 -43.13	98.85 5.71 -41.19	88.67 5.39 -34.29	76.59 5.10 -25.12	66.59 4.64 -21.54	61.37 4.36 -19.43	54.78 3.71 -16.06
PJM_GEN_VFT_PROXY 323633	39.24 3.63 0.00	34.93 3.32 0.00	33.29 3.05 0.00	32.36 2.94 0.00	32.27 2.88 0.00	33.56 3.00 0.00	37.17 3.32 0.00	38.83 3.83 -0.46	42.47 4.11 0.00	47.35 4.16 -3.52	50.52 4.19 -5.61	51.97 4.46 -4.17	54.47 4.80 -3.52	56.00 5.11 -2.68	56.04 5.42 -0.01	61.02 5.70 -0.01	66.17 6.29 0.00	63.79 6.06 0.00	58.25 5.56 -0.74	53.39 5.14 0.74	51.39 5.01 -0.01	46.25 4.44 -1.40	43.90 4.17 -2.15	38.80 3.78 0.00
PLEASANTVLY____LBMP 24000	38.60 2.99 0.00	34.36 2.75 0.00	32.81 2.57 0.00	31.92 2.50 0.00	31.88 2.50 0.00	33.13 2.57 0.00	36.66 2.81 0.00	37.57 3.04 0.00	41.67 3.30 0.00	43.00 3.33 0.00	44.05 3.34 0.00	46.84 3.51 0.00	49.93 3.78 0.00	52.26 4.05 0.00	54.86 4.25 0.00	59.95 4.65 0.00	64.92 5.03 0.00	62.58 4.85 0.00	56.31 4.36 0.00	53.06 4.06 0.00	50.31 3.94 0.00	43.92 3.51 0.00	40.93 3.34 0.00	38.06 3.04 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	38.99 3.38 0.00	34.71 3.10 0.00	33.11 2.87 0.00	32.19 2.76 0.00	32.12 2.73 0.00	33.43 2.87 0.00	37.03 3.18 0.00	38.03 3.52 0.02	42.20 3.84 0.00	43.37 3.89 0.18	44.38 3.95 0.29	47.32 4.20 0.21	50.44 4.47 0.18	52.84 4.77 0.14	55.62 5.01 0.00	60.78 5.48 0.01	65.87 5.99 0.00	63.50 5.77 0.00	57.14 5.19 0.00	53.80 4.80 0.00	50.96 4.59 0.01	44.50 4.16 0.07	41.35 3.87 0.11	38.48 3.47 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	38.96 3.35 0.00	34.62 3.00 0.00	33.05 2.81 0.00	32.16 2.74 0.00	32.12 2.73 0.00	33.37 2.81 0.00	36.96 3.11 0.00	37.85 3.32 0.00	42.01 3.65 0.00	43.36 3.69 0.00	44.42 3.70 0.00	47.23 3.90 0.00	50.39 4.24 0.00	52.74 4.53 0.00	55.42 4.81 0.00	60.62 5.31 0.00	65.63 5.75 0.00	63.39 5.66 0.00	57.04 5.09 0.00	53.74 4.75 0.00	50.82 4.45 0.00	44.32 3.92 0.00	41.23 3.64 0.00	38.34 3.33 0.00

POLETTI____ 23519	39.28 3.67 0.00	34.96 3.35 0.00	33.36 3.12 0.00	32.39 2.97 0.00	32.29 2.91 0.00	33.62 3.06 0.00	37.20 3.35 0.00	38.83 3.83 -0.46	42.47 4.11 0.00	47.35 4.16 -3.52	50.55 4.23 -5.60	52.01 4.51 -4.17	54.47 4.80 -3.52	56.00 5.11 -2.68	55.98 5.36 -0.01	61.13 5.81 -0.01	66.17 6.29 0.00	63.79 6.06 0.00	57.45 5.50 0.00	54.13 5.14 0.00	51.30 4.91 -0.01	46.09 4.44 -1.24	43.69 4.21 -1.90	38.80 3.78 0.00
PORT_JEFF_3 23555	66.36 3.42 -27.33	59.70 3.19 -24.90	55.10 2.99 -21.87	55.10 2.82 -22.85	52.74 2.79 -20.56	53.49 2.84 -20.09	46.69 3.18 -9.67	49.81 3.73 -11.55	52.39 4.03 -10.00	56.76 4.05 -13.05	60.86 4.23 -15.91	83.47 4.37 -35.76	104.19 4.66 -53.39	103.56 5.21 -50.15	105.30 5.57 -49.12	107.20 6.08 -45.81	107.24 6.65 -40.71	107.33 6.46 -43.13	98.26 5.87 -40.45	89.37 5.34 -35.03	76.46 4.96 -25.12	66.32 4.37 -21.54	61.11 4.10 -19.43	54.64 3.57 -16.06
PORT_JEFF_4 23616	66.36 3.42 -27.33	59.70 3.19 -24.90	55.10 2.99 -21.87	55.10 2.82 -22.85	52.74 2.79 -20.56	53.49 2.84 -20.09	46.69 3.18 -9.67	49.81 3.73 -11.55	52.39 4.03 -10.00	56.76 4.05 -13.05	60.86 4.23 -15.91	83.47 4.37 -35.76	104.19 4.66 -53.39	103.56 5.21 -50.15	105.30 5.57 -49.12	107.20 6.08 -45.81	107.24 6.65 -40.71	107.33 6.46 -43.13	98.26 5.87 -40.45	89.37 5.34 -35.03	76.46 4.96 -25.12	66.32 4.37 -21.54	61.11 4.10 -19.43	54.64 3.57 -16.06
PORT_JEFF_IC 23713	66.40 3.45 -27.33	59.77 3.26 -24.90	55.16 3.05 -21.87	55.13 2.85 -22.85	52.77 2.82 -20.56	53.52 2.87 -20.09	46.69 3.18 -9.67	49.84 3.76 -11.55	52.43 4.06 -10.00	56.84 4.13 -13.05	61.03 4.40 -15.91	83.47 4.37 -35.76	104.24 4.71 -53.39	103.61 5.26 -50.15	105.35 5.62 -49.12	107.26 6.14 -45.81	107.36 6.76 -40.71	107.44 6.58 -43.13	98.32 5.92 -40.45	89.37 5.34 -35.03	76.46 4.96 -25.12	66.32 4.37 -21.54	61.22 4.21 -19.43	54.71 3.64 -16.06
PPL PILGRIM_ST_GT1 24216	66.96 4.02 -27.33	60.11 3.60 -24.90	55.43 3.33 -21.87	55.39 3.12 -22.85	52.97 3.03 -20.56	53.74 3.09 -20.09	46.97 3.45 -9.67	50.12 4.04 -11.55	52.70 4.33 -10.00	57.19 4.48 -13.05	61.15 4.52 -15.91	83.73 4.64 -35.76	104.47 4.94 -53.39	103.80 5.45 -50.15	105.50 5.77 -49.12	107.42 6.30 -45.81	107.48 6.88 -40.71	107.56 6.69 -43.13	98.52 6.13 -40.45	89.61 5.58 -35.03	76.68 5.19 -25.12	66.72 4.77 -21.54	61.48 4.47 -19.43	54.96 3.89 -16.06
PPL PILGRIM_ST_GT2 24217	66.96 4.02 -27.33	60.11 3.60 -24.90	55.43 3.33 -21.87	55.39 3.12 -22.85	52.97 3.03 -20.56	53.74 3.09 -20.09	46.97 3.45 -9.67	50.12 4.04 -11.55	52.70 4.33 -10.00	57.19 4.48 -13.05	61.15 4.52 -15.91	83.73 4.64 -35.76	104.47 4.94 -53.39	103.80 5.45 -50.15	105.50 5.77 -49.12	107.42 6.30 -45.81	107.48 6.88 -40.71	107.56 6.69 -43.13	98.52 6.13 -40.45	89.61 5.58 -35.03	76.68 5.19 -25.12	66.72 4.77 -21.54	61.48 4.47 -19.43	54.96 3.89 -16.06
PPL_SHRM_GT3 24213	66.29 3.35 -27.33	59.54 3.03 -24.90	54.95 2.84 -21.87	54.89 2.62 -22.85	52.47 2.53 -20.56	53.22 2.57 -20.09	46.32 2.81 -9.67	49.50 3.42 -11.55	52.05 3.68 -10.00	56.56 3.85 -13.05	60.86 4.23 -15.91	83.60 4.51 -35.76	104.42 4.89 -53.39	103.80 5.45 -50.15	105.60 5.87 -49.12	107.64 6.52 -45.81	107.78 7.18 -40.71	107.85 6.98 -43.13	98.63 6.23 -40.45	89.66 5.63 -35.03	76.73 5.24 -25.12	66.51 4.56 -21.54	61.07 4.06 -19.43	54.43 3.36 -16.06
PPL_SHRM_GT4 24214	66.29 3.35 -27.33	59.54 3.03 -24.90	54.95 2.84 -21.87	54.89 2.62 -22.85	52.47 2.53 -20.56	53.22 2.57 -20.09	46.32 2.81 -9.67	49.50 3.42 -11.55	52.05 3.68 -10.00	56.56 3.85 -13.05	60.86 4.23 -15.91	83.60 4.51 -35.76	104.42 4.89 -53.39	103.80 5.45 -50.15	105.60 5.87 -49.12	107.64 6.52 -45.81	107.78 7.18 -40.71	107.85 6.98 -43.13	98.63 6.23 -40.45	89.66 5.63 -35.03	76.73 5.24 -25.12	66.51 4.56 -21.54	61.07 4.06 -19.43	54.43 3.36 -16.06
PROJECT___ORANGE 1 24174	35.75 0.14 0.00	31.67 0.06 0.00	30.27 0.03 0.00	29.45 0.03 0.00	29.38 0.00 0.00	30.59 0.03 0.00	34.09 0.24 0.00	34.84 0.31 0.00	38.79 0.42 0.00	41.94 0.60 -1.68	41.45 0.73 0.00	44.15 0.82 0.00	47.08 0.87 -0.06	49.03 0.82 0.00	51.37 0.76 0.00	56.25 0.94 0.00	60.96 1.08 0.00	58.37 0.64 0.00	52.41 0.47 0.00	49.38 0.39 0.00	46.74 0.37 0.00	40.73 0.32 0.00	37.74 0.15 0.00	35.08 0.07 0.00
PROJECT___ORANGE 2 24166	35.75 0.14 0.00	31.67 0.06 0.00	30.27 0.03 0.00	29.45 0.03 0.00	29.38 0.00 0.00	30.59 0.03 0.00	34.09 0.24 0.00	34.84 0.31 0.00	38.79 0.42 0.00	41.94 0.60 -1.68	41.45 0.73 0.00	44.15 0.82 0.00	47.08 0.87 -0.06	49.03 0.82 0.00	51.37 0.76 0.00	56.25 0.94 0.00	60.96 1.08 0.00	58.37 0.64 0.00	52.41 0.47 0.00	49.38 0.39 0.00	46.74 0.37 0.00	40.73 0.32 0.00	37.74 0.15 0.00	35.08 0.07 0.00
PYRITES___HYD 24023	14.90 -1.10 19.61	24.90 -1.01 5.70	25.21 -1.09 3.94	24.52 -0.97 3.93	23.61 -0.88 4.90	25.79 -0.92 3.86	26.32 -0.98 6.55	30.84 -0.10 3.59	33.24 -0.08 5.05	35.67 0.00 3.99	38.48 0.20 2.44	39.44 -0.04 3.85	40.57 -0.32 5.26	35.70 -0.87 11.64	36.59 -0.96 13.06	38.25 -1.22 15.84	40.26 -1.26 18.36	39.76 -1.04 16.94	41.58 -1.87 8.50	44.31 -1.72 2.97	41.13 -1.67 3.57	35.99 -1.49 2.92	32.41 -1.17 4.01	30.77 -1.02 3.23
RAMAPO___LBMP 323565	38.63 3.03 0.00	34.39 2.78 0.00	32.84 2.60 0.00	31.92 2.50 0.00	31.85 2.47 0.00	33.13 2.57 0.00	36.69 2.84 0.00	37.72 3.17 -0.01	41.78 3.41 0.00	43.20 3.45 -0.09	44.32 3.46 -0.14	47.08 3.64 -0.11	50.15 3.92 -0.09	52.52 4.24 -0.07	55.06 4.45 0.00	60.23 4.92 0.00	65.21 5.33 0.00	62.93 5.20 0.00	56.57 4.62 0.00	53.21 4.21 0.00	50.50 4.13 0.00	44.16 3.71 -0.04	41.14 3.50 -0.05	38.13 3.12 0.00
RANKINE____ 23646	36.53 0.92 0.00	31.93 0.32 0.00	30.57 0.33 0.00	29.83 0.41 0.00	29.62 0.23 0.00	30.84 0.27 0.00	34.05 0.20 0.00	34.81 0.24 -0.03	45.16 1.38 -5.42	50.30 1.98 -8.65	53.32 1.99 -10.61	62.85 2.69 -16.83	72.32 3.14 -23.04	71.29 3.13 -19.95	86.58 3.65 -32.32	101.98 4.26 -42.41	98.08 5.21 -32.99	60.93 3.17 -0.03	54.62 2.65 -0.02	50.75 1.76 0.00	47.90 1.53 0.00	41.78 1.37 0.00	38.45 0.87 0.00	35.54 0.53 0.00
RAVENSWOOD_GT2_1 24244	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.26 3.42 0.00	38.97 3.87 -0.57	42.59 4.22 0.00	48.26 4.29 -4.31	51.93 4.36 -6.85	53.02 4.59 -5.10	55.34 4.89 -4.31	56.74 5.26 -3.28	56.14 5.52 -0.02	61.30 5.98 -0.01	66.35 6.47 0.00	63.97 6.24 0.00	57.61 5.66 0.00	54.24 5.24 0.00	51.44 5.06 -0.01	46.64 4.52 -1.71	44.46 4.25 -2.63	38.86 3.85 0.00
RAVENSWOOD_GT2_2 24245	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.26 3.42 0.00	38.97 3.87 -0.57	42.59 4.22 0.00	48.26 4.29 -4.31	51.93 4.36 -6.85	53.02 4.59 -5.10	55.34 4.89 -4.31	56.74 5.26 -3.28	56.14 5.52 -0.02	61.30 5.98 -0.01	66.35 6.47 0.00	63.97 6.24 0.00	57.61 5.66 0.00	54.24 5.24 0.00	51.44 5.06 -0.01	46.64 4.52 -1.71	44.46 4.25 -2.63	38.86 3.85 0.00

RAVENSWOOD_GT2_3 24246	39.35 3.74 0.00	35.03 3.42 0.00	33.41 3.17 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.97 3.87 -0.57	42.59 4.22 0.00	48.26 4.29 -4.31	51.93 4.36 -6.85	53.02 4.59 -5.10	55.39 4.94 -4.31	56.74 5.26 -3.28	56.14 5.52 -0.02	61.30 5.98 -0.01	66.35 6.47 0.00	63.97 6.24 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.44 5.06 -0.01	46.68 4.56 -1.71	44.46 4.25 -2.63	38.86 3.85 0.00
RAVENSWOOD_GT2_4 24247	39.35 3.74 0.00	35.03 3.42 0.00	33.41 3.17 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.97 3.87 -0.57	42.59 4.22 0.00	48.26 4.29 -4.31	51.93 4.36 -6.85	53.02 4.59 -5.10	55.39 4.94 -4.31	56.74 5.26 -3.28	56.14 5.52 -0.02	61.30 5.98 -0.01	66.35 6.47 0.00	63.97 6.24 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.44 5.06 -0.01	46.68 4.56 -1.71	44.46 4.25 -2.63	38.86 3.85 0.00
RAVENSWOOD_GT3_1 24248	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.26 3.42 0.00	38.97 3.87 -0.57	42.59 4.22 0.00	48.26 4.29 -4.31	51.93 4.36 -6.85	53.02 4.59 -5.10	55.39 4.94 -4.31	56.74 5.26 -3.28	56.14 5.52 -0.02	61.30 5.98 -0.01	66.35 6.47 0.00	63.97 6.24 0.00	57.61 5.66 0.00	54.24 5.24 0.00	51.44 5.06 -0.01	46.64 4.52 -1.71	44.46 4.25 -2.63	38.86 3.85 0.00
RAVENSWOOD_GT3_2 24249	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.26 3.42 0.00	38.97 3.87 -0.57	42.59 4.22 0.00	48.26 4.29 -4.31	51.93 4.36 -6.85	53.02 4.59 -5.10	55.39 4.94 -4.31	56.74 5.26 -3.28	56.14 5.52 -0.02	61.30 5.98 -0.01	66.35 6.47 0.00	63.97 6.24 0.00	57.61 5.66 0.00	54.24 5.24 0.00	51.44 5.06 -0.01	46.64 4.52 -1.71	44.46 4.25 -2.63	38.86 3.85 0.00
RAVENSWOOD_GT3_3 24250	39.46 3.85 0.00	35.09 3.48 0.00	33.48 3.24 0.00	32.51 3.09 0.00	32.41 3.03 0.00	33.74 3.18 0.00	37.37 3.52 0.00	39.07 3.97 -0.57	42.70 4.33 0.00	48.38 4.40 -4.31	52.05 4.48 -6.85	53.16 4.72 -5.10	55.53 5.08 -4.31	56.89 5.40 -3.28	56.29 5.67 -0.02	61.46 6.14 -0.01	66.59 6.71 0.00	64.14 6.41 0.00	57.76 5.82 0.00	54.43 5.44 0.00	51.58 5.19 -0.01	46.76 4.64 -1.71	44.57 4.36 -2.63	38.93 3.92 0.00
RAVENSWOOD_GT3_4 24251	39.46 3.85 0.00	35.09 3.48 0.00	33.48 3.24 0.00	32.51 3.09 0.00	32.41 3.03 0.00	33.74 3.18 0.00	37.37 3.52 0.00	39.07 3.97 -0.57	42.70 4.33 0.00	48.38 4.40 -4.31	52.05 4.48 -6.85	53.16 4.72 -5.10	55.53 5.08 -4.31	56.89 5.40 -3.28	56.29 5.67 -0.02	61.46 6.14 -0.01	66.59 6.71 0.00	64.14 6.41 0.00	57.76 5.82 0.00	54.43 5.44 0.00	51.58 5.19 -0.01	46.76 4.64 -1.71	44.57 4.36 -2.63	38.93 3.92 0.00
RAVENSWOOD_GT_1 23729	39.54 3.92 -0.01	35.19 3.57 -0.01	33.54 3.30 -0.01	32.61 3.18 -0.01	32.51 3.11 -0.01	33.84 3.27 -0.01	37.43 3.59 0.00	47.55 4.04 -8.98	55.76 4.41 -12.98	55.83 4.48 -11.69	55.02 4.56 -9.75	56.30 4.81 -8.16	55.79 5.17 -4.47	59.92 5.49 -6.22	59.60 5.82 -3.17	62.91 6.25 -1.35	66.60 6.71 -0.01	64.15 6.41 -0.01	61.39 5.92 -3.52	56.89 5.49 -2.41	53.25 5.28 -1.59	48.86 4.77 -3.69	47.50 4.43 -5.49	39.60 4.02 -0.57
RAVENSWOOD_GT_10 24258	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.26 3.42 0.00	38.22 3.87 0.18	41.40 4.18 1.15	47.60 4.29 -3.65	51.72 4.36 -6.65	52.77 4.59 -4.85	55.33 4.89 -4.30	56.48 5.26 -3.02	56.44 5.52 -0.31	61.36 5.98 -0.08	66.35 6.47 0.00	63.97 6.24 0.00	57.78 5.66 -0.17	54.35 5.24 -0.12	51.36 5.06 0.07	46.67 4.52 -1.74	44.36 4.25 -2.53	38.78 3.82 0.05
RAVENSWOOD_GT_11 24259	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.26 3.42 0.00	38.22 3.87 0.18	41.40 4.18 1.15	47.60 4.29 -3.65	51.72 4.36 -6.65	52.77 4.59 -4.85	55.33 4.89 -4.30	56.48 5.26 -3.02	56.44 5.52 -0.31	61.36 5.98 -0.08	66.35 6.47 0.00	63.97 6.24 0.00	57.78 5.66 -0.17	54.35 5.24 -0.12	51.36 5.06 0.07	46.67 4.52 -1.74	44.36 4.25 -2.53	38.78 3.82 0.05
RAVENSWOOD_GT_4 24252	39.31 3.70 0.01	34.99 3.38 0.00	33.36 3.12 0.00	32.42 3.00 0.00	32.32 2.94 0.00	33.64 3.09 0.01	37.26 3.42 0.00	34.00 3.83 4.37	34.94 4.18 7.61	43.90 4.25 0.02	50.92 4.31 -5.90	51.53 4.55 -3.65	55.33 4.89 -4.30	54.98 5.21 -1.56	58.50 5.47 -2.42	62.26 5.92 -1.03	66.36 6.47 -0.01	63.97 6.24 -0.01	60.24 5.61 -2.68	56.02 5.19 -1.84	51.40 5.01 -0.02	47.82 4.48 -2.93	45.19 4.21 -3.39	38.50 3.82 0.33
RAVENSWOOD_GT_5 24254	39.31 3.70 0.01	34.99 3.38 0.00	33.36 3.12 0.00	32.42 3.00 0.00	32.32 2.94 0.00	33.64 3.09 0.01	37.26 3.42 0.00	34.00 3.83 4.37	34.94 4.18 7.61	43.90 4.25 0.02	50.92 4.31 -5.90	51.53 4.55 -3.65	55.33 4.89 -4.30	54.98 5.21 -1.56	58.50 5.47 -2.42	62.26 5.92 -1.03	66.36 6.47 -0.01	63.97 6.24 -0.01	60.24 5.61 -2.68	56.02 5.19 -1.84	51.40 5.01 -0.02	47.82 4.48 -2.93	45.19 4.21 -3.39	38.50 3.82 0.33
RAVENSWOOD_GT_6 24253	39.31 3.70 0.01	34.99 3.38 0.00	33.36 3.12 0.00	32.42 3.00 0.00	32.32 2.94 0.00	33.64 3.09 0.01	37.26 3.42 0.00	34.00 3.83 4.37	34.94 4.18 7.61	43.90 4.25 0.02	50.92 4.31 -5.90	51.53 4.55 -3.65	55.33 4.89 -4.30	54.98 5.21 -1.56	58.50 5.47 -2.42	62.26 5.92 -1.03	66.36 6.47 -0.01	63.97 6.24 -0.01	60.24 5.61 -2.68	56.02 5.19 -1.84	51.40 5.01 -0.02	47.82 4.48 -2.93	45.19 4.21 -3.39	38.50 3.82 0.33
RAVENSWOOD_GT_7 24255	39.31 3.70 0.01	34.99 3.38 0.00	33.36 3.12 0.00	32.42 3.00 0.00	32.32 2.94 0.00	33.64 3.09 0.01	37.26 3.42 0.00	34.00 3.83 4.37	34.94 4.18 7.61	43.90 4.25 0.02	50.92 4.31 -5.90	51.53 4.55 -3.65	55.33 4.89 -4.30	54.98 5.21 -1.56	58.50 5.47 -2.42	62.26 5.92 -1.03	66.36 6.47 -0.01	63.97 6.24 -0.01	60.24 5.61 -2.68	56.02 5.19 -1.84	51.40 5.01 -0.02	47.82 4.48 -2.93	45.19 4.21 -3.39	38.50 3.82 0.33
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.26 3.42 0.00	38.22 3.87 0.18	41.40 4.18 1.15	47.60 4.29 -3.65	51.72 4.36 -6.65	52.77 4.59 -4.85	55.33 4.89 -4.30	56.48 5.26 -3.02	56.44 5.52 -0.31	61.36 5.98 -0.08	66.35 6.47 0.00	63.97 6.24 0.00	57.78 5.66 -0.17	54.35 5.24 -0.12	51.36 5.06 0.07	46.67 4.52 -1.74	44.36 4.25 -2.53	38.78 3.82 0.05
RAVENSWOOD_GT_9 24257	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.26 3.42 0.00	38.22 3.87 0.18	41.40 4.18 1.15	47.60 4.29 -3.65	51.72 4.36 -6.65	52.77 4.59 -4.85	55.33 4.89 -4.30	56.48 5.26 -3.02	56.44 5.52 -0.31	61.36 5.98 -0.08	66.35 6.47 0.00	63.97 6.24 0.00	57.78 5.66 -0.17	54.35 5.24 -0.12	51.36 5.06 0.07	46.67 4.52 -1.74	44.36 4.25 -2.53	38.78 3.82 0.05

RAVENSWOOD___1 23533	39.54 3.92 -0.01	35.16 3.54 -0.01	33.54 3.30 -0.01	32.61 3.18 -0.01	32.51 3.11 -0.01	33.81 3.24 -0.01	37.40 3.55 0.00	46.51 4.00 -7.97	54.16 4.37 -11.42	54.91 4.44 -10.80	54.19 4.56 -8.92	55.71 4.81 -7.57	55.67 5.12 -4.40	59.57 5.49 -5.86	59.34 5.77 -2.97	62.17 6.19 -0.67	66.53 6.65 0.00	64.14 6.41 0.00	59.61 5.92 -1.74	55.67 5.49 -1.19	52.45 5.28 -0.79	47.49 4.73 -2.36	45.57 4.43 -3.55	39.50 3.99 -0.50
RAVENSWOOD___2 23534	39.47 3.85 -0.01	35.10 3.48 -0.01	33.49 3.24 -0.01	32.52 3.09 -0.01	32.45 3.06 -0.01	33.75 3.18 -0.01	37.33 3.49 0.00	46.41 3.94 -7.95	54.04 4.30 -11.38	54.80 4.36 -10.78	54.06 4.44 -8.91	55.61 4.72 -7.56	55.57 5.03 -4.40	59.46 5.40 -5.85	59.25 5.67 -2.98	61.84 5.86 -0.67	66.00 6.11 0.00	63.73 6.00 0.00	59.46 5.77 -1.75	55.57 5.39 -1.19	52.36 5.19 -0.79	47.41 4.64 -2.36	45.49 4.36 -3.54	39.43 3.92 -0.50
RAVENSWOOD___3 23535	39.35 3.74 0.00	35.03 3.42 0.00	33.38 3.14 0.00	32.45 3.03 0.00	32.35 2.97 0.00	33.68 3.12 0.00	37.26 3.42 0.00	38.97 3.87 -0.57	42.59 4.22 0.00	48.26 4.29 -4.31	51.93 4.36 -6.85	53.02 4.59 -5.10	55.39 4.94 -4.31	56.74 5.26 -3.28	56.14 5.52 -0.02	61.30 5.98 -0.01	66.35 6.47 0.00	63.97 6.24 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.44 5.06 -0.01	46.64 4.52 -1.71	44.46 4.25 -2.63	38.86 3.85 0.00
RAVENSWOOD___4 23820	39.50 3.88 -0.01	35.16 3.54 -0.01	33.54 3.30 -0.01	32.58 3.15 -0.01	32.51 3.11 -0.01	33.81 3.24 -0.01	37.40 3.55 0.00	45.48 4.00 -6.95	52.58 4.37 -9.84	54.01 4.44 -9.90	53.33 4.52 -8.09	55.07 4.77 -6.98	55.59 5.12 -4.33	59.16 5.45 -5.51	59.15 5.77 -2.77	61.50 6.19 0.00	66.46 6.59 0.01	64.13 6.41 0.01	57.81 5.87 0.01	54.47 5.49 0.01	51.66 5.28 0.00	46.18 4.73 -1.05	43.65 4.43 -1.63	39.43 3.99 -0.43
RCPL_TRUST___DRP 24196	39.38 3.77 0.00	35.03 3.42 0.00	33.41 3.17 0.00	32.45 3.03 0.00	32.38 3.00 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.82 3.94 -0.35	42.62 4.26 0.00	46.70 4.36 -2.67	49.40 4.44 -4.24	51.17 4.68 -3.16	53.84 5.03 -2.67	55.59 5.35 -2.03	56.24 5.62 -0.01	61.35 6.03 -0.01	66.47 6.59 0.00	64.02 6.29 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.48 5.10 -0.01	46.03 4.56 -1.06	43.49 4.28 -1.63	38.86 3.85 0.00
RED___ROCHESTER 323720	36.50 0.89 0.00	32.09 0.47 0.00	30.63 0.39 0.00	29.83 0.41 0.00	29.71 0.32 0.00	30.99 0.43 0.00	34.36 0.51 0.00	35.05 0.52 0.00	39.09 1.07 0.35	40.61 1.51 0.56	41.70 1.67 0.69	44.36 2.12 1.09	47.05 2.40 1.49	49.32 2.41 1.29	51.20 2.68 2.09	55.66 3.10 2.75	61.40 3.65 2.14	60.62 2.89 0.00	54.34 2.39 0.00	51.29 2.30 0.00	48.37 1.99 0.00	41.90 1.50 0.00	38.60 1.02 0.00	35.71 0.70 0.00
RENSSELAER___COGEN 23796	38.08 1.71 -0.77	33.44 1.61 -0.22	31.91 1.51 -0.15	31.05 1.47 -0.15	31.10 1.53 -0.19	32.27 1.56 -0.15	35.76 1.66 -0.26	35.99 1.31 -0.15	39.99 1.42 -0.21	41.20 1.35 -0.18	42.08 1.26 -0.10	44.79 1.30 -0.16	47.79 1.43 -0.21	50.22 1.54 -0.47	52.76 1.62 -0.53	57.67 1.72 -0.64	62.42 1.79 -0.74	60.26 1.85 -0.69	53.99 1.71 -0.33	50.82 1.71 -0.12	48.18 1.67 -0.14	41.97 1.45 -0.11	39.17 1.43 -0.16	36.64 1.50 -0.13
REVERE_CPPR_DRP 24186	36.48 1.64 0.77	32.75 1.36 0.22	31.30 1.21 0.16	30.44 1.18 0.15	30.37 1.18 0.19	31.72 1.31 0.15	35.18 1.59 0.26	36.11 1.73 0.14	40.19 2.03 0.20	42.51 2.18 -0.66	42.94 2.32 0.10	45.56 2.38 0.16	48.50 2.54 0.18	50.24 2.51 0.47	52.71 2.63 0.53	57.65 2.98 0.64	62.62 3.47 0.74	60.39 3.35 0.68	54.36 2.75 0.33	51.47 2.59 0.12	48.60 2.36 0.14	42.11 1.82 0.11	39.04 1.62 0.16	36.25 1.36 0.13
RIVERBAY___ 323610	40.32 4.70 -0.01	35.86 4.24 -0.01	34.24 3.99 -0.01	33.25 3.82 -0.01	33.21 3.82 -0.01	34.51 3.94 -0.01	38.04 4.20 0.01	39.65 4.66 -0.46	43.34 4.99 0.01	48.22 5.04 -3.52	51.32 5.01 -5.60	52.78 5.28 -4.16	55.29 5.63 -3.52	56.92 6.03 -2.69	56.94 6.33 -0.01	62.17 6.86 0.00	67.24 7.36 0.01	64.82 7.10 0.01	58.43 6.49 0.01	55.06 6.07 0.01	52.17 5.80 0.00	47.44 5.33 -1.70	45.20 5.00 -2.62	39.54 4.52 -0.01
ROARING___BROOK_WT_PWR 323790	45.98 -0.32 -10.70	34.43 -0.29 -3.11	32.12 -0.27 -2.15	31.30 -0.27 -2.14	31.79 -0.26 -2.67	32.39 -0.28 -2.11	37.11 -0.31 -3.57	36.36 -0.24 -2.06	41.04 -0.23 -2.91	42.06 -0.20 -2.59	41.91 -0.20 -1.40	45.29 -0.26 -2.21	48.86 -0.32 -3.03	54.51 -0.39 -6.69	57.66 -0.46 -7.51	63.92 -0.50 -9.11	69.96 -0.48 -10.56	67.12 -0.34 -9.74	56.32 -0.26 -4.64	50.37 -0.24 -1.62	48.09 -0.23 -1.95	41.75 -0.24 -1.59	39.58 -0.19 -2.19	36.63 -0.14 -1.76
ROCHESTER_9_IC 23652	36.28 0.67 0.00	31.93 0.32 0.00	30.48 0.24 0.00	29.69 0.26 0.00	29.56 0.18 0.00	30.84 0.27 0.00	34.15 0.30 0.00	34.84 0.31 0.00	38.86 0.84 0.35	40.30 1.19 0.56	41.37 1.34 0.69	44.02 1.78 1.09	46.64 1.98 1.49	48.94 2.02 1.29	50.74 2.22 2.09	55.16 2.60 2.75	60.86 3.11 2.14	60.10 2.37 0.00	53.87 1.92 0.00	50.85 1.86 0.00	47.95 1.58 0.00	41.58 1.17 0.00	38.34 0.75 0.00	35.47 0.45 0.00
ROSETON___1 23587	38.53 2.92 0.00	34.30 2.69 0.00	32.75 2.51 0.00	31.83 2.41 0.00	31.79 2.41 0.00	33.07 2.51 0.00	36.59 2.74 0.00	37.47 2.93 0.00	41.55 3.18 0.00	42.84 3.17 0.00	43.93 3.22 0.00	46.71 3.38 0.00	49.75 3.60 0.00	52.11 3.90 0.00	54.71 4.10 0.00	59.79 4.48 0.00	64.73 4.85 0.00	62.40 4.67 0.00	56.15 4.21 0.00	52.91 3.92 0.00	50.13 3.75 0.00	43.80 3.39 0.00	40.82 3.23 0.00	37.95 2.94 0.00
ROSETON___2 23588	38.53 2.92 0.00	34.30 2.69 0.00	32.75 2.51 0.00	31.83 2.41 0.00	31.79 2.41 0.00	33.07 2.51 0.00	36.59 2.74 0.00	37.47 2.93 0.00	41.55 3.18 0.00	42.84 3.17 0.00	43.93 3.22 0.00	46.71 3.38 0.00	49.75 3.60 0.00	52.11 3.90 0.00	54.71 4.10 0.00	59.79 4.48 0.00	64.73 4.85 0.00	62.40 4.67 0.00	56.15 4.21 0.00	52.91 3.92 0.00	50.13 3.75 0.00	43.80 3.39 0.00	40.82 3.23 0.00	37.95 2.94 0.00
RUSSELL___1 23602	36.50 0.89 0.00	32.09 0.47 0.00	30.63 0.39 0.00	29.83 0.41 0.00	29.71 0.32 0.00	30.99 0.43 0.00	34.36 0.51 0.00	35.05 0.52 0.00	39.09 1.07 0.35	40.61 1.51 0.56	41.70 1.67 0.69	44.36 2.12 1.09	47.05 2.40 1.49	49.32 2.41 1.29	51.20 2.68 2.09	55.66 3.10 2.75	61.40 3.65 2.14	60.62 2.89 0.00	54.34 2.39 0.00	51.29 2.30 0.00	48.37 1.99 0.00	41.90 1.50 0.00	38.60 1.02 0.00	35.71 0.70 0.00
RUSSELL___2 23532	36.50 0.89 0.00	32.09 0.47 0.00	30.63 0.39 0.00	29.83 0.41 0.00	29.71 0.32 0.00	30.99 0.43 0.00	34.36 0.51 0.00	35.05 0.52 0.00	39.09 1.07 0.35	40.61 1.51 0.56	41.70 1.67 0.69	44.36 2.12 1.09	47.05 2.40 1.49	49.32 2.41 1.29	51.20 2.68 2.09	55.66 3.10 2.75	61.40 3.65 2.14	60.62 2.89 0.00	54.34 2.39 0.00	51.29 2.30 0.00	48.37 1.99 0.00	41.90 1.50 0.00	38.60 1.02 0.00	35.71 0.70 0.00

RUSSELL___3 23549	36.50 0.89 0.00	32.09 0.47 0.00	30.63 0.39 0.00	29.83 0.41 0.00	29.71 0.32 0.00	30.99 0.43 0.00	34.36 0.51 0.00	35.05 0.52 0.00	39.09 1.07 0.35	40.61 1.51 0.56	41.70 1.67 0.69	44.36 2.12 1.09	47.05 2.40 1.49	49.32 2.41 1.29	51.20 2.68 2.09	55.66 3.10 2.75	61.40 3.65 2.14	60.62 2.89 0.00	54.34 2.39 0.00	51.29 2.30 0.00	48.37 1.99 0.00	41.90 1.50 0.00	38.60 1.02 0.00	35.71 0.70 0.00
RUSSELL___4 23556	36.50 0.89 0.00	32.09 0.47 0.00	30.63 0.39 0.00	29.83 0.41 0.00	29.71 0.32 0.00	30.99 0.43 0.00	34.36 0.51 0.00	35.05 0.52 0.00	39.09 1.07 0.35	40.61 1.51 0.56	41.70 1.67 0.69	44.36 2.12 1.09	47.05 2.40 1.49	49.32 2.41 1.29	51.20 2.68 2.09	55.66 3.10 2.75	61.40 3.65 2.14	60.62 2.89 0.00	54.34 2.39 0.00	51.29 2.30 0.00	48.37 1.99 0.00	41.90 1.50 0.00	38.60 1.02 0.00	35.71 0.70 0.00
RUSSELL___STATION 23914	36.50 0.89 0.00	32.09 0.47 0.00	30.63 0.39 0.00	29.83 0.41 0.00	29.71 0.32 0.00	30.99 0.43 0.00	34.36 0.51 0.00	35.05 0.52 0.00	39.09 1.07 0.35	40.61 1.51 0.56	41.70 1.67 0.69	44.36 2.12 1.09	47.05 2.40 1.49	49.32 2.41 1.29	51.20 2.68 2.09	55.66 3.10 2.75	61.40 3.65 2.14	60.62 2.89 0.00	54.34 2.39 0.00	51.29 2.30 0.00	48.37 1.99 0.00	41.90 1.50 0.00	38.60 1.02 0.00	35.71 0.70 0.00
S SALMON___HYD 24043	34.02 0.14 1.73	31.14 0.03 0.50	29.86 -0.03 0.35	29.04 -0.03 0.35	28.92 -0.03 0.43	30.25 0.03 0.34	33.51 0.24 0.58	34.55 0.35 0.33	38.36 0.46 0.47	43.22 0.63 -2.92	41.26 0.77 0.23	43.79 0.82 0.36	46.61 0.83 0.37	47.61 0.48 1.08	49.76 0.36 1.21	54.28 0.44 1.47	58.78 0.60 1.70	56.51 0.35 1.57	51.56 0.37 0.75	49.17 0.44 0.26	46.52 0.46 0.32	40.39 0.24 0.26	37.31 0.08 0.35	34.69 -0.03 0.28
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	36.07 0.46 0.00	31.48 -0.13 0.00	30.18 -0.06 0.00	29.48 0.06 0.00	29.27 -0.12 0.00	30.44 -0.12 0.00	33.54 -0.31 0.00	34.47 -0.14 -0.07	47.42 0.96 -8.10	54.05 1.51 -12.88	58.07 1.55 -15.81	70.58 2.17 -25.08	83.11 2.63 -34.33	80.55 2.60 -29.74	101.87 3.09 -48.18	122.17 3.65 -63.21	113.60 4.55 -49.17	59.83 2.08 -0.02	53.63 1.66 -0.02	49.92 0.93 0.00	47.11 0.74 0.00	41.13 0.73 0.00	37.88 0.30 0.00	35.08 0.07 0.00
SELKIRK___I 23801	37.32 1.71 0.00	33.19 1.58 0.00	31.75 1.51 0.00	30.89 1.47 0.00	30.88 1.50 0.00	32.09 1.53 0.00	35.44 1.59 0.00	35.92 1.38 0.00	39.90 1.54 0.00	41.13 1.47 0.00	42.14 1.42 0.00	44.81 1.47 0.00	47.71 1.57 0.00	49.85 1.64 0.00	52.38 1.77 0.00	57.19 1.88 0.00	61.86 1.97 0.00	59.75 2.02 0.00	53.81 1.87 0.00	50.85 1.86 0.00	48.18 1.81 0.00	42.02 1.62 0.00	39.16 1.58 0.00	36.62 1.61 0.00
SELKIRK___II 23799	38.04 1.74 -0.68	33.45 1.64 -0.20	31.95 1.57 -0.14	31.09 1.53 -0.14	31.11 1.56 -0.17	32.28 1.59 -0.13	35.77 1.69 -0.23	36.15 1.48 -0.13	40.16 1.61 -0.18	41.38 1.55 -0.16	42.27 1.46 -0.09	44.99 1.52 -0.14	48.00 1.66 -0.19	50.36 1.73 -0.42	52.90 1.82 -0.47	57.82 1.93 -0.58	62.65 2.09 -0.67	60.48 2.14 -0.62	54.22 1.97 -0.30	51.00 1.91 -0.10	48.35 1.86 -0.12	42.16 1.66 -0.10	39.34 1.62 -0.14	36.77 1.65 -0.11
SENECA OSWGO___HYD 24041	35.50 -0.11 0.00	31.42 -0.19 0.00	30.03 -0.21 0.00	29.22 -0.20 0.00	29.18 -0.20 0.00	30.35 -0.21 0.00	33.78 -0.07 0.00	34.50 -0.03 0.00	38.44 0.08 0.00	44.40 0.20 -4.53	41.00 0.29 0.00	43.68 0.35 0.00	46.67 0.37 -0.16	48.50 0.29 0.00	50.86 0.25 0.00	55.64 0.33 0.00	60.31 0.42 0.00	57.90 0.17 0.00	52.00 0.05 0.00	49.04 0.05 0.00	46.37 0.00 0.00	40.41 0.00 0.00	37.44 -0.15 0.00	34.80 -0.21 0.00
SENECA___ENERGY 23797	36.14 0.53 0.00	31.93 0.32 0.00	30.51 0.27 0.00	29.69 0.26 0.00	29.65 0.26 0.00	30.90 0.34 0.00	34.29 0.44 0.00	35.02 0.48 0.00	39.13 0.77 0.00	42.59 0.99 -1.94	41.81 1.10 0.00	44.68 1.34 0.00	47.60 1.38 -0.07	49.61 1.40 0.00	52.13 1.52 0.00	57.13 1.82 0.00	62.10 2.22 0.00	59.58 1.85 0.00	53.56 1.61 0.00	50.36 1.37 0.00	47.63 1.25 0.00	41.37 0.97 0.00	38.26 0.68 0.00	35.43 0.42 0.00
SHOEMAKER___GT 23640	38.28 2.67 0.00	34.04 2.43 0.00	32.51 2.27 0.00	31.63 2.21 0.00	31.56 2.17 0.00	32.82 2.26 0.00	36.32 2.47 0.00	37.09 2.56 0.00	41.13 2.76 0.00	42.44 2.78 0.00	43.48 2.77 0.00	46.23 2.90 0.00	49.28 3.14 0.00	51.58 3.37 0.00	54.20 3.59 0.00	59.24 3.93 0.00	64.20 4.31 0.00	61.94 4.21 0.00	55.74 3.79 0.00	52.52 3.53 0.00	49.72 3.34 0.00	43.40 2.99 0.00	40.37 2.78 0.00	37.43 2.41 0.00
SHOREHAM_IC_1 23715	66.29 3.35 -27.33	59.54 3.03 -24.90	54.95 2.84 -21.87	54.89 2.62 -22.85	52.47 2.53 -20.56	53.22 2.57 -20.09	46.32 2.81 -9.67	49.50 3.42 -11.55	52.05 3.68 -10.00	56.56 3.85 -13.05	60.86 4.23 -15.91	83.60 4.51 -35.76	104.42 4.89 -53.39	103.80 5.45 -50.15	105.60 5.87 -49.12	107.64 6.52 -45.81	107.78 7.18 -40.71	107.85 6.98 -43.13	98.63 6.23 -40.45	89.66 5.63 -35.03	76.73 5.24 -25.12	66.51 4.56 -21.54	61.07 4.06 -19.43	54.43 3.36 -16.06
SHOREHAM_IC_2 23716	66.29 3.35 -27.33	59.54 3.03 -24.90	54.95 2.84 -21.87	54.89 2.62 -22.85	52.47 2.53 -20.56	53.22 2.57 -20.09	46.32 2.81 -9.67	49.50 3.42 -11.55	52.05 3.68 -10.00	56.56 3.85 -13.05	60.86 4.23 -15.91	83.60 4.51 -35.76	104.42 4.89 -53.39	103.80 5.45 -50.15	105.60 5.87 -49.12	107.64 6.52 -45.81	107.78 7.18 -40.71	107.85 6.98 -43.13	98.63 6.23 -40.45	89.66 5.63 -35.03	76.73 5.24 -25.12	66.51 4.56 -21.54	61.07 4.06 -19.43	54.43 3.36 -16.06
SISSONVILLE___ 23735	14.87 -1.67 19.07	24.62 -1.45 5.54	24.92 -1.48 3.84	24.19 -1.41 3.82	23.30 -1.32 4.76	25.43 -1.37 3.75	25.99 -1.49 6.37	29.63 -1.31 3.59	31.81 -1.50 5.05	34.16 -1.51 3.99	36.81 -1.46 2.44	37.62 -1.86 3.85	38.67 -2.21 5.26	33.77 -2.80 11.64	34.57 -2.99 13.06	36.15 -3.32 15.84	37.93 -3.59 18.36	37.51 -3.29 16.94	40.51 -3.17 8.27	43.21 -2.89 2.89	40.12 -2.78 3.47	35.22 -2.34 2.84	31.92 -1.77 3.90	30.34 -1.54 3.14
SITHE_IND_GS1 24169	34.90 -0.71 0.00	30.92 -0.70 0.00	29.57 -0.67 0.00	28.77 -0.65 0.00	28.71 -0.67 0.00	29.89 -0.67 0.00	33.14 -0.71 0.00	33.84 -0.69 0.00	37.60 -0.77 0.00	26.96 -0.71 11.99	40.06 -0.65 0.00	42.68 -0.65 0.00	45.02 -0.69 0.43	47.43 -0.77 0.00	49.80 -0.81 0.00	54.42 -0.89 0.00	58.99 -0.90 0.00	56.75 -0.98 0.00	51.01 -0.93 0.00	48.11 -0.88 0.00	45.54 -0.83 0.00	39.64 -0.77 0.00	36.79 -0.79 0.00	34.28 -0.74 0.00
SITHE_IND_GS2 24170	34.90 -0.71 0.00	30.92 -0.70 0.00	29.57 -0.67 0.00	28.77 -0.65 0.00	28.71 -0.67 0.00	29.89 -0.67 0.00	33.14 -0.71 0.00	33.84 -0.69 0.00	37.60 -0.77 0.00	26.96 -0.71 11.99	40.06 -0.65 0.00	42.68 -0.65 0.00	45.02 -0.69 0.43	47.43 -0.77 0.00	49.80 -0.81 0.00	54.42 -0.89 0.00	58.99 -0.90 0.00	56.75 -0.98 0.00	51.01 -0.93 0.00	48.11 -0.88 0.00	45.54 -0.83 0.00	39.64 -0.77 0.00	36.79 -0.79 0.00	34.28 -0.74 0.00

SITHE_IND_GS3 24171	34.90 -0.71 0.00	30.92 -0.70 0.00	29.57 -0.67 0.00	28.77 -0.65 0.00	28.71 -0.67 0.00	29.89 -0.67 0.00	33.14 -0.71 0.00	33.84 -0.69 0.00	37.60 -0.77 0.00	26.96 -0.71 11.99	40.06 -0.65 0.00	42.68 -0.65 0.00	45.02 -0.69 0.43	47.43 -0.77 0.00	49.80 -0.81 0.00	54.42 -0.89 0.00	58.99 -0.90 0.00	56.75 -0.98 0.00	51.01 -0.93 0.00	48.11 -0.88 0.00	45.54 -0.83 0.00	39.64 -0.77 0.00	36.79 -0.79 0.00	34.28 -0.74 0.00
SITHE_IND_GS4 24172	34.90 -0.71 0.00	30.92 -0.70 0.00	29.57 -0.67 0.00	28.77 -0.65 0.00	28.71 -0.67 0.00	29.89 -0.67 0.00	33.14 -0.71 0.00	33.84 -0.69 0.00	37.60 -0.77 0.00	26.96 -0.71 11.99	40.06 -0.65 0.00	42.68 -0.65 0.00	45.02 -0.69 0.43	47.43 -0.77 0.00	49.80 -0.81 0.00	54.42 -0.89 0.00	58.99 -0.90 0.00	56.75 -0.98 0.00	51.01 -0.93 0.00	48.11 -0.88 0.00	45.54 -0.83 0.00	39.64 -0.77 0.00	36.79 -0.79 0.00	34.28 -0.74 0.00
SITHE___BATAVIA 24024	36.71 1.11 0.00	32.05 0.44 0.00	30.60 0.36 0.00	29.83 0.41 0.00	29.65 0.26 0.00	31.02 0.46 0.00	34.29 0.44 0.00	34.81 0.27 0.00	38.56 1.31 1.11	39.70 1.83 1.80	40.43 1.91 2.20	42.49 2.64 3.49	44.51 3.14 4.77	47.26 3.18 4.13	47.51 3.59 6.69	50.70 4.15 8.76	58.15 5.09 6.82	61.42 3.70 0.01	55.16 3.22 0.01	51.54 2.55 0.00	48.55 2.18 0.00	42.10 1.70 0.00	38.68 1.09 0.00	35.78 0.77 0.00
SITHE___INDEPEND 23800	34.90 -0.71 0.00	30.92 -0.70 0.00	29.57 -0.67 0.00	28.77 -0.65 0.00	28.71 -0.67 0.00	29.89 -0.67 0.00	33.14 -0.71 0.00	33.84 -0.69 0.00	37.60 -0.77 0.00	26.96 -0.71 11.99	40.06 -0.65 0.00	42.68 -0.65 0.00	45.02 -0.69 0.43	47.43 -0.77 0.00	49.80 -0.81 0.00	54.42 -0.89 0.00	58.99 -0.90 0.00	56.75 -0.98 0.00	51.01 -0.93 0.00	48.11 -0.88 0.00	45.54 -0.83 0.00	39.64 -0.77 0.00	36.79 -0.79 0.00	34.28 -0.74 0.00
SITHE___MASSENA 23902	11.04 -1.43 23.15	23.65 -1.23 6.72	24.31 -1.27 4.66	23.60 -1.18 4.64	22.46 -1.15 5.78	24.78 -1.22 4.56	24.73 -1.39 7.73	28.62 -1.38 4.53	30.41 -1.57 6.38	32.31 -1.66 5.69	35.93 -1.71 3.08	36.60 -1.86 4.86	37.45 -2.03 6.66	31.35 -2.17 14.69	31.85 -2.28 16.49	32.77 -2.54 20.00	33.95 -2.75 23.19	33.81 -2.54 21.39	39.53 -2.39 10.03	43.28 -2.20 3.50	40.07 -2.09 4.22	35.15 -1.82 3.44	31.28 -1.58 4.73	29.77 -1.44 3.81
SITHE___OGDNSBRG 24021	13.85 -1.10 20.65	24.63 -0.98 6.00	25.00 -1.09 4.15	24.31 -0.97 4.14	23.32 -0.91 5.16	25.55 -0.95 4.07	25.90 -1.05 6.90	31.19 0.24 3.59	33.58 0.27 5.05	36.11 0.44 3.99	38.93 0.65 2.44	39.96 0.48 3.85	41.17 0.28 5.26	36.28 -0.29 11.64	37.10 -0.46 13.06	38.86 -0.61 15.84	40.92 -0.60 18.36	40.33 -0.46 16.94	41.07 -1.92 8.95	44.10 -1.76 3.13	40.90 -1.71 3.76	35.80 -1.54 3.07	32.13 -1.24 4.22	30.49 -1.12 3.40
SITHE___STERLING 23777	37.00 1.39 0.00	32.75 1.14 0.00	31.27 1.03 0.00	30.42 1.00 0.00	30.38 1.00 0.00	31.66 1.10 0.00	35.20 1.36 0.00	35.98 1.45 0.00	40.05 1.69 0.00	42.41 1.83 -0.92	42.67 1.95 0.00	45.37 2.04 0.00	48.35 2.17 -0.03	50.43 2.22 0.00	52.94 2.33 0.00	57.96 2.65 0.00	62.88 2.99 0.00	60.56 2.83 0.00	54.23 2.28 0.00	51.14 2.15 0.00	48.32 1.95 0.00	41.90 1.50 0.00	38.90 1.31 0.00	36.13 1.12 0.00
SOUTH CAIRO___GT 23612	38.28 2.67 0.00	33.98 2.37 0.00	32.51 2.27 0.00	31.63 2.21 0.00	31.59 2.20 0.00	32.85 2.29 0.00	36.35 2.50 0.00	36.98 2.45 0.00	41.01 2.65 0.00	42.28 2.62 0.00	43.32 2.61 0.00	46.06 2.73 0.00	49.14 3.00 0.00	51.30 3.09 0.00	53.90 3.29 0.00	59.01 3.71 0.00	63.96 4.07 0.00	61.89 4.16 0.00	55.74 3.79 0.00	52.62 3.63 0.00	49.71 3.34 0.00	43.23 2.83 0.00	40.18 2.59 0.00	37.46 2.45 0.00
SOUTH HAMPTN___IC 23720	67.07 4.13 -27.33	60.21 3.70 -24.90	55.58 3.48 -21.87	55.51 3.24 -22.85	53.06 3.11 -20.56	53.80 3.15 -20.09	46.93 3.42 -9.67	50.15 4.07 -11.55	52.93 4.56 -10.00	57.59 4.88 -13.05	62.09 5.46 -15.91	84.90 5.81 -35.76	105.86 6.32 -53.39	105.30 6.94 -50.15	107.22 7.49 -49.12	109.41 8.29 -45.81	109.70 9.10 -40.71	109.63 8.77 -43.13	100.14 7.74 -40.45	91.03 7.01 -35.03	77.98 6.49 -25.12	67.56 5.61 -21.54	61.97 4.96 -19.43	55.20 4.13 -16.06
SOUTHOLD___IC 23719	67.89 4.95 -27.33	60.93 4.43 -24.90	56.25 4.14 -21.87	56.13 3.85 -22.85	53.65 3.70 -20.56	54.44 3.79 -20.09	47.50 3.99 -9.67	50.85 4.77 -11.55	53.85 5.49 -10.00	58.62 5.91 -13.05	63.27 6.64 -15.91	86.24 7.15 -35.76	107.28 7.75 -53.39	106.84 8.49 -50.15	108.89 9.16 -49.12	111.35 10.23 -45.81	111.79 11.20 -40.71	111.66 10.79 -43.13	101.85 9.46 -40.45	92.50 8.48 -35.03	79.37 7.88 -25.12	68.74 6.79 -21.54	62.95 5.94 -19.43	56.01 4.94 -16.06
ST LAWRENCE___ 23600	10.00 -1.64 23.97	23.19 -1.45 6.96	24.03 -1.39 4.82	23.26 -1.35 4.80	22.05 -1.35 5.99	24.44 -1.41 4.72	24.29 -1.56 8.00	28.33 -1.52 4.68	30.05 -1.73 6.59	31.96 -1.82 5.88	35.66 -1.87 3.18	36.27 -2.04 5.02	37.05 -2.21 6.88	30.72 -2.31 15.18	31.15 -2.43 17.03	32.00 -2.65 20.66	33.00 -2.93 23.95	32.93 -2.71 22.09	33.06 -2.49 10.39	39.06 -2.30 3.63	43.06 -2.18 4.37	39.83 -1.90 3.57	34.94 -1.73 4.90	29.49 -1.57 3.94
STATION 5_MISC_HYD 23604	36.28 0.67 0.00	31.93 0.32 0.00	30.48 0.24 0.00	29.69 0.26 0.00	29.56 0.18 0.00	30.84 0.27 0.00	34.15 0.30 0.00	34.84 0.31 0.00	38.86 0.84 0.35	40.30 1.19 0.56	41.37 1.34 0.69	44.02 1.78 1.09	46.64 1.98 1.49	48.94 2.02 1.29	50.74 2.22 2.09	55.16 2.60 2.75	60.86 3.11 2.14	60.10 2.37 0.00	53.87 1.92 0.00	50.85 1.86 0.00	47.95 1.58 0.00	41.58 1.17 0.00	38.34 0.75 0.00	35.47 0.45 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	36.43 0.82 0.00	32.11 0.50 0.00	30.66 0.42 0.00	29.83 0.41 0.00	29.77 0.38 0.00	31.05 0.49 0.00	34.49 0.64 0.00	35.22 0.69 0.00	39.33 1.15 0.19	41.45 1.47 -0.31	41.97 1.63 0.37	44.74 1.99 0.59	47.53 2.17 0.78	49.78 2.27 0.70	51.91 2.43 1.13	56.65 2.82 1.48	62.09 3.35 1.15	60.50 2.77 0.00	54.23 2.28 0.00	51.14 2.15 0.00	48.27 1.90 0.00	41.86 1.45 0.00	38.60 1.02 0.00	35.68 0.66 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	36.04 0.43 0.00	31.74 0.13 0.00	30.30 0.06 0.00	29.48 0.06 0.00	29.38 0.00 0.00	30.65 0.09 0.00	33.98 0.14 0.00	34.67 0.14 0.00	38.66 0.61 0.32	40.15 0.99 0.51	41.19 1.10 0.62	43.86 1.52 0.99	46.50 1.71 1.35	48.77 1.73 1.17	50.64 1.92 1.89	55.09 2.27 2.48	60.65 2.70 1.93	59.75 2.02 0.00	53.56 1.61 0.00	50.56 1.57 0.00	47.67 1.30 0.00	41.34 0.93 0.00	38.11 0.53 0.00	35.26 0.25 0.00
STEEL___WIND 323596	36.57 0.96 0.00	31.96 0.35 0.00	30.60 0.36 0.00	29.86 0.44 0.00	29.65 0.26 0.00	30.87 0.31 0.00	34.09 0.24 0.00	34.84 0.27 -0.03	45.21 1.42 -5.42	50.34 2.02 -8.65	53.36 2.03 -10.61	62.85 2.69 -16.83	72.36 3.18 -23.04	71.34 3.18 -19.95	86.62 3.69 -32.32	102.03 4.32 -42.41	98.15 5.27 -32.99	60.99 3.23 -0.03	54.67 2.70 -0.02	50.81 1.81 0.00	47.95 1.58 0.00	41.82 1.41 0.00	38.49 0.90 0.00	35.57 0.56 0.00

STEUBEN_REC_LFGE 323667	37.17 1.57 0.00	32.72 1.11 0.00	31.33 1.09 0.00	30.54 1.12 0.00	30.41 1.03 0.00	31.69 1.13 0.00	35.17 1.32 0.00	35.99 1.45 -0.01	42.50 2.38 -1.76	46.08 2.82 -3.60	47.09 2.93 -3.44	52.17 3.38 -5.46	57.29 3.64 -7.50	58.44 3.76 -6.47	65.24 4.15 -10.48	73.94 4.87 -13.76	76.34 5.75 -10.71	62.24 4.51 -0.01	55.85 3.90 -0.01	52.27 3.28 0.00	49.48 3.11 0.00	42.99 2.59 0.00	39.50 1.92 0.00	36.45 1.44 0.00
STONY__BROOK 24151	66.58 3.63 -27.33	59.89 3.38 -24.90	55.25 3.14 -21.87	55.22 2.94 -22.85	52.83 2.88 -20.56	53.59 2.93 -20.09	46.80 3.28 -9.67	49.95 3.87 -11.55	52.51 4.14 -10.00	57.00 4.29 -13.05	61.23 4.60 -15.91	83.82 4.72 -35.76	104.61 5.08 -53.39	103.99 5.64 -50.15	105.75 6.02 -49.12	107.70 6.58 -45.81	107.84 7.24 -40.71	107.90 7.04 -43.13	98.73 6.34 -40.45	89.71 5.68 -35.03	76.78 5.28 -25.12	66.59 4.64 -21.54	61.41 4.40 -19.43	54.78 3.71 -16.06
STURGEON_POOL_HYD 23609	38.56 2.95 0.00	34.30 2.69 0.00	32.78 2.54 0.00	31.89 2.47 0.00	31.82 2.44 0.00	33.07 2.51 0.00	36.59 2.74 0.00	37.47 2.93 0.00	41.51 3.15 0.00	42.80 3.13 0.00	43.81 3.09 0.00	46.62 3.29 0.00	49.70 3.55 0.00	52.07 3.86 0.00	54.71 4.10 0.00	59.79 4.48 0.00	64.56 4.67 0.00	62.29 4.56 0.00	56.05 4.10 0.00	52.82 3.82 0.00	49.99 3.62 0.00	43.64 3.23 0.00	40.67 3.08 0.00	37.82 2.80 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	38.53 2.92 0.00	34.27 2.66 0.00	32.72 2.48 0.00	31.80 2.38 0.00	31.74 2.35 0.00	33.04 2.47 0.00	36.56 2.71 0.00	37.43 2.90 0.00	41.51 3.15 0.00	42.88 3.21 0.00	43.97 3.26 0.00	46.75 3.42 0.00	49.84 3.69 0.00	52.21 4.00 0.00	54.81 4.20 0.00	59.96 4.65 0.00	64.92 5.03 0.00	62.64 4.90 0.00	56.31 4.36 0.00	53.01 4.02 0.00	50.22 3.85 0.00	43.84 3.43 0.00	40.78 3.19 0.00	37.85 2.83 0.00
SYNERGY__BIOGAS 323694	36.71 1.11 0.00	32.05 0.44 0.00	30.60 0.36 0.00	29.83 0.41 0.00	29.65 0.26 0.00	31.02 0.46 0.00	34.29 0.44 0.00	34.81 0.27 0.00	38.56 1.31 1.11	39.70 1.83 1.80	40.43 1.91 2.20	42.49 2.64 3.49	44.51 3.14 4.77	47.26 3.18 4.13	47.51 3.59 6.69	50.70 4.15 8.76	58.15 5.09 6.82	61.42 3.70 0.01	55.16 3.22 0.01	51.54 2.55 0.00	48.55 2.18 0.00	42.10 1.70 0.00	38.68 1.09 0.00	35.78 0.77 0.00
SYRACUSE__ENERGY_ST1 323597	35.96 0.36 0.00	31.86 0.25 0.00	30.42 0.18 0.00	29.60 0.18 0.00	29.56 0.18 0.00	30.81 0.24 0.00	34.19 0.34 0.00	34.95 0.42 0.00	38.90 0.54 0.00	43.20 0.67 -2.86	41.53 0.81 0.00	44.24 0.91 0.00	47.22 0.97 -0.10	49.17 0.96 0.00	51.57 0.96 0.00	56.47 1.16 0.00	61.20 1.32 0.00	58.77 1.04 0.00	52.78 0.83 0.00	49.73 0.74 0.00	47.07 0.70 0.00	40.97 0.57 0.00	37.96 0.38 0.00	35.26 0.25 0.00
SYRACUSE__ENERGY_ST2 323598	35.96 0.36 0.00	31.86 0.25 0.00	30.42 0.18 0.00	29.60 0.18 0.00	29.56 0.18 0.00	30.81 0.24 0.00	34.19 0.34 0.00	34.95 0.42 0.00	38.90 0.54 0.00	43.20 0.67 -2.86	41.53 0.81 0.00	44.24 0.91 0.00	47.22 0.97 -0.10	49.17 0.96 0.00	51.57 0.96 0.00	56.47 1.16 0.00	61.20 1.32 0.00	58.77 1.04 0.00	52.78 0.83 0.00	49.73 0.74 0.00	47.07 0.70 0.00	40.97 0.57 0.00	37.96 0.38 0.00	35.26 0.25 0.00
SYRACUSE__POWER 24017	35.89 0.28 0.00	31.77 0.16 0.00	30.36 0.12 0.00	29.54 0.12 0.00	29.50 0.12 0.00	30.72 0.15 0.00	34.15 0.30 0.00	34.91 0.38 0.00	38.90 0.54 0.00	42.28 0.67 -1.94	41.53 0.81 0.00	44.24 0.91 0.00	47.18 0.97 -0.07	49.12 0.91 0.00	51.52 0.91 0.00	56.41 1.11 0.00	61.14 1.26 0.00	58.65 0.92 0.00	52.67 0.73 0.00	49.58 0.59 0.00	46.97 0.60 0.00	40.89 0.49 0.00	37.88 0.30 0.00	35.19 0.18 0.00
TRIGEN__CC 323695	66.96 4.02 -27.33	60.08 3.57 -24.90	55.40 3.30 -21.87	55.39 3.12 -22.85	52.94 3.00 -20.56	53.77 3.12 -20.09	46.97 3.45 -9.67	50.08 4.00 -11.55	52.70 4.33 -10.00	57.15 4.44 -13.05	61.19 4.56 -15.91	83.90 4.81 -35.76	104.56 5.03 -53.39	103.80 5.45 -50.15	105.40 5.67 -49.12	107.31 6.19 -45.81	107.36 6.76 -40.71	107.38 6.52 -43.13	98.32 5.92 -40.45	89.61 5.58 -35.03	76.78 5.28 -25.12	66.80 4.85 -21.54	61.60 4.58 -19.43	54.96 3.89 -16.06
UNION__PROCESSING_DRP 323587	36.21 0.60 0.00	31.86 0.25 0.00	30.42 0.18 0.00	29.63 0.21 0.00	29.53 0.15 0.00	30.78 0.22 0.00	34.12 0.27 0.00	34.77 0.24 0.00	38.81 0.77 0.33	40.30 1.15 0.52	41.34 1.26 0.64	44.01 1.69 1.01	46.66 1.89 1.38	48.94 1.93 1.20	50.80 2.13 1.94	55.26 2.49 2.54	60.90 2.99 1.98	59.98 2.25 0.00	53.76 1.82 0.00	50.71 1.71 0.00	47.86 1.48 0.00	41.50 1.09 0.00	38.26 0.68 0.00	35.43 0.42 0.00
UPPER HUDSON__HYD 24058	39.56 2.85 -1.10	34.52 2.59 -0.32	32.82 2.36 -0.22	32.26 2.62 -0.22	32.31 2.65 -0.27	33.93 3.15 -0.22	36.79 2.57 -0.37	37.38 2.62 -0.22	41.63 2.95 -0.31	42.96 3.01 -0.28	43.88 3.01 -0.15	46.21 2.64 -0.24	49.38 2.91 -0.33	51.57 2.65 -0.72	54.35 2.93 -0.80	59.10 2.82 -0.98	64.31 3.29 -1.13	62.30 3.52 -1.04	55.70 3.27 -0.48	52.39 3.23 -0.17	49.54 2.97 -0.20	43.12 2.55 -0.16	39.95 2.14 -0.22	38.10 2.90 -0.18
UPPER RAQUET__HYD 24056	14.87 -1.67 19.07	24.62 -1.45 5.54	24.92 -1.48 3.84	24.19 -1.41 3.82	23.30 -1.32 4.76	25.43 -1.37 3.75	25.99 -1.49 6.37	29.63 -1.31 3.59	31.81 -1.50 5.05	34.16 -1.51 3.99	36.81 -1.46 2.44	37.62 -1.86 3.85	38.67 -2.21 5.26	33.77 -2.80 11.64	34.57 -2.99 13.06	36.15 -3.32 15.84	37.93 -3.59 18.36	37.51 -3.29 16.94	40.51 -3.17 8.27	43.21 -2.89 2.89	40.12 -2.78 3.47	35.22 -2.34 2.84	31.92 -1.77 3.90	30.34 -1.54 3.14
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	37.64 2.03 0.00	33.41 1.80 0.00	31.99 1.75 0.00	31.13 1.71 0.00	31.09 1.70 0.00	32.30 1.74 0.00	35.81 1.96 0.00	36.57 2.04 0.00	40.89 2.34 -0.19	42.85 2.42 -0.76	43.56 2.48 -0.36	46.60 2.69 -0.58	49.86 2.91 -0.81	51.88 2.99 -0.69	54.91 3.19 -1.11	60.31 3.54 -1.46	64.79 3.78 -1.14	61.37 3.64 0.00	55.32 3.37 0.00	52.17 3.18 0.00	49.34 2.97 0.00	42.91 2.51 0.00	39.95 2.37 0.00	37.11 2.10 0.00
VISCHER__FERRY HYD 24020	38.84 2.24 -0.99	34.02 2.12 -0.29	32.38 1.94 -0.20	31.56 1.94 -0.20	31.60 1.97 -0.25	32.86 2.11 -0.19	36.34 2.17 -0.33	36.77 2.04 -0.20	40.92 2.26 -0.29	42.18 2.26 -0.26	43.09 2.24 -0.14	45.80 2.25 -0.22	48.94 2.49 -0.30	51.43 2.55 -0.66	54.09 2.73 -0.75	59.09 2.87 -0.90	64.11 3.17 -1.05	61.99 3.29 -0.97	55.39 3.01 -0.43	52.03 2.89 -0.15	49.33 2.78 -0.18	42.93 2.38 -0.15	40.00 2.22 -0.20	37.52 2.35 -0.16
V_CMM_10_SYNC_DSASP 323787	10.07 -1.57 23.97	23.26 -1.39 6.96	24.12 -1.30 4.82	23.32 -1.29 4.80	22.11 -1.29 5.99	24.50 -1.34 4.72	24.35 -1.49 8.00	28.40 -1.45 4.68	30.13 -1.65 6.59	32.04 -1.74 5.88	35.75 -1.79 3.18	36.36 -1.95 5.02	37.19 -2.08 6.88	30.81 -2.22 15.18	31.25 -2.33 17.03	32.11 -2.54 20.66	33.12 -2.81 23.95	33.05 -2.60 22.09	39.17 -2.39 10.39	43.16 -2.20 3.63	39.92 -2.09 4.37	35.02 -1.82 3.57	31.03 -1.65 4.90	29.56 -1.50 3.94

V_CMP_10_SYNC_DSASP 323788	10.52 -1.10 23.99	23.76 -0.88 6.97	24.72 -0.69 4.83	23.79 -0.82 4.81	22.57 -0.82 5.99	25.04 -0.79 4.72	24.99 -0.84 8.01	29.14 -0.73 4.66	31.03 -0.77 6.57	32.97 -0.83 5.86	36.69 -0.86 3.17	37.46 -0.87 5.01	38.32 -0.97 6.86	31.98 -1.11 15.13	32.48 -1.16 16.97	33.45 -1.27 20.59	34.64 -1.37 23.87	34.62 -1.10 22.01	40.51 -1.04 10.40	44.43 -0.93 3.63	41.12 -0.88 4.37	36.03 -0.81 3.57	31.89 -0.79 4.90	30.37 -0.70 3.95
V_F_30_SYNC_DSASP 323786	38.42 1.96 -0.85	33.69 1.83 -0.25	32.13 1.72 -0.17	31.27 1.68 -0.17	31.30 1.70 -0.21	32.50 1.77 -0.17	36.03 1.89 -0.28	36.29 1.59 -0.16	40.32 1.73 -0.23	41.54 1.67 -0.20	42.46 1.63 -0.11	45.19 1.69 -0.18	48.23 1.85 -0.24	50.67 1.93 -0.53	53.28 2.08 -0.59	58.24 2.21 -0.72	63.12 2.40 -0.84	60.93 2.42 -0.77	54.55 2.23 -0.37	51.27 2.15 -0.13	48.62 2.09 -0.16	42.31 1.78 -0.13	39.49 1.73 -0.17	36.90 1.75 -0.14
V_XM_10_SYNC_DSASP 323789	10.52 -1.10 23.99	23.76 -0.88 6.97	24.72 -0.69 4.83	23.79 -0.82 4.81	22.57 -0.82 5.99	25.04 -0.79 4.72	24.99 -0.84 8.01	29.14 -0.73 4.66	31.03 -0.77 6.57	32.97 -0.83 5.86	36.69 -0.86 3.17	37.46 -0.87 5.01	38.32 -0.97 6.86	31.98 -1.11 15.13	32.48 -1.16 16.97	33.45 -1.27 20.59	34.64 -1.37 23.87	34.62 -1.10 22.01	40.51 -1.04 10.40	44.43 -0.93 3.63	41.12 -0.88 4.37	36.03 -0.81 3.57	31.89 -0.79 4.90	30.37 -0.70 3.95
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	38.88 3.27 0.00	34.62 3.00 0.00	33.02 2.78 0.00	32.10 2.68 0.00	32.03 2.65 0.00	33.34 2.78 0.00	36.90 3.05 0.00	37.96 3.42 -0.01	42.05 3.68 0.00	43.48 3.73 -0.09	44.65 3.79 -0.15	47.42 3.98 -0.11	50.53 4.29 -0.09	52.91 4.63 -0.07	55.47 4.86 0.00	60.68 5.36 0.00	65.76 5.87 0.00	63.39 5.66 0.00	56.98 5.04 0.00	53.60 4.60 0.00	50.87 4.50 0.00	44.48 4.04 -0.04	41.40 3.76 -0.06	38.41 3.40 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	39.38 3.77 0.00	35.03 3.42 0.00	33.41 3.17 0.00	32.45 3.03 0.00	32.38 3.00 0.00	33.68 3.12 0.00	37.30 3.45 0.00	38.82 3.94 -0.35	42.62 4.26 0.00	46.70 4.36 -2.67	49.40 4.44 -4.24	51.17 4.68 -3.16	53.84 5.03 -2.67	55.59 5.35 -2.03	56.24 5.62 -0.01	61.35 6.03 0.00	66.47 6.59 0.00	64.02 6.29 0.00	57.61 5.66 0.00	54.28 5.29 0.00	51.48 5.10 -0.01	46.03 4.56 -1.06	43.49 4.28 -1.63	38.86 3.85 0.00
WADING RIVER_IC_1 23522	66.25 3.31 -27.33	59.51 3.00 -24.90	54.92 2.81 -21.87	54.86 2.59 -22.85	52.44 2.50 -20.56	53.19 2.54 -20.09	46.29 2.78 -9.67	49.46 3.39 -11.55	52.01 3.65 -10.00	56.52 3.81 -13.05	60.86 4.23 -15.91	83.56 4.46 -35.76	104.38 4.84 -53.39	103.75 5.40 -50.15	105.55 5.82 -49.12	107.58 6.47 -45.81	107.66 7.06 -40.71	107.73 6.87 -43.13	98.52 6.13 -40.45	89.56 5.53 -35.03	76.59 5.10 -25.12	66.43 4.48 -21.54	61.04 4.02 -19.43	54.40 3.33 -16.06
WADING RIVER_IC_2 23547	66.25 3.31 -27.33	59.51 3.00 -24.90	54.92 2.81 -21.87	54.86 2.59 -22.85	52.44 2.50 -20.56	53.19 2.54 -20.09	46.29 2.78 -9.67	49.46 3.39 -11.55	52.01 3.65 -10.00	56.52 3.81 -13.05	60.86 4.23 -15.91	83.56 4.46 -35.76	104.38 4.84 -53.39	103.75 5.40 -50.15	105.55 5.82 -49.12	107.58 6.47 -45.81	107.66 7.06 -40.71	107.73 6.87 -43.13	98.52 6.13 -40.45	89.56 5.53 -35.03	76.59 5.10 -25.12	66.43 4.48 -21.54	61.04 4.02 -19.43	54.40 3.33 -16.06
WADING RIVER_IC_3 23601	66.25 3.31 -27.33	59.51 3.00 -24.90	54.92 2.81 -21.87	54.86 2.59 -22.85	52.44 2.50 -20.56	53.19 2.54 -20.09	46.29 2.78 -9.67	49.46 3.39 -11.55	52.01 3.65 -10.00	56.52 3.81 -13.05	60.86 4.23 -15.91	83.56 4.46 -35.76	104.38 4.84 -53.39	103.75 5.40 -50.15	105.55 5.82 -49.12	107.58 6.47 -45.81	107.66 7.06 -40.71	107.73 6.87 -43.13	98.52 6.13 -40.45	89.56 5.53 -35.03	76.59 5.10 -25.12	66.43 4.48 -21.54	61.04 4.02 -19.43	54.40 3.33 -16.06
WALDEN___HYDRO 24148	38.71 3.10 0.00	34.42 2.81 0.00	32.84 2.60 0.00	31.95 2.53 0.00	31.88 2.50 0.00	33.16 2.60 0.00	36.72 2.88 0.00	37.57 3.04 0.00	41.59 3.22 0.00	42.92 3.25 0.00	44.01 3.30 0.00	46.84 3.51 0.00	49.97 3.83 0.00	52.35 4.15 0.00	54.96 4.35 0.00	60.12 4.81 0.00	65.09 5.21 0.00	62.81 5.08 0.00	56.52 4.57 0.00	53.30 4.31 0.00	50.41 4.03 0.00	44.00 3.59 0.00	40.89 3.31 0.00	37.99 2.97 0.00
WARRENSBURG___ 23737	39.56 2.85 -1.10	34.52 2.59 -0.32	32.82 2.36 -0.22	32.26 2.62 -0.22	32.31 2.65 -0.27	33.93 3.15 -0.22	36.79 2.57 -0.37	37.38 2.62 -0.22	41.63 2.95 -0.31	42.96 3.01 -0.28	43.88 3.01 -0.15	46.21 2.64 -0.24	49.38 2.91 -0.33	51.57 2.65 -0.72	54.35 2.93 -0.80	59.10 2.82 -0.98	64.31 3.29 -1.13	62.30 3.52 -1.04	55.70 3.27 -0.48	52.39 3.23 -0.17	49.54 2.97 -0.20	43.12 2.55 -0.16	39.95 2.14 -0.22	38.10 2.90 -0.18
WATERSIDE___6 8 9 23538	39.50 3.88 -0.01	35.16 3.54 -0.01	33.54 3.30 -0.01	32.58 3.15 -0.01	32.51 3.11 -0.01	33.81 3.24 -0.01	37.40 3.55 0.00	45.48 4.00 -6.95	52.58 4.37 -9.84	54.01 4.44 -9.90	53.33 4.52 -8.09	55.07 4.77 -6.98	55.59 5.12 -4.33	59.16 5.45 -5.51	59.15 5.77 -2.77	61.50 6.19 0.00	66.46 6.59 0.01	64.13 6.41 0.01	57.81 5.87 0.01	54.47 5.49 0.01	51.66 5.28 0.00	46.18 4.73 -1.05	43.65 4.43 -1.63	39.43 3.99 -0.43
WDELAWARE___HYD 323627	37.21 1.60 0.00	33.07 1.45 0.00	31.60 1.36 0.00	30.71 1.29 0.00	30.65 1.26 0.00	31.87 1.31 0.00	35.34 1.49 0.00	36.16 1.62 0.00	40.05 1.69 0.00	41.33 1.67 0.00	42.38 1.67 0.00	44.98 1.65 0.00	48.04 1.89 0.00	50.23 2.02 0.00	52.78 2.17 0.00	57.52 2.21 0.00	63.36 3.47 0.00	61.31 3.58 0.00	55.17 3.22 0.00	51.98 2.99 0.00	49.15 2.78 0.00	42.83 2.42 0.00	39.76 2.18 0.00	36.90 1.89 0.00
WEST BABYLON___IC 23714	67.18 4.24 -27.33	60.33 3.82 -24.90	55.61 3.51 -21.87	55.57 3.29 -22.85	53.15 3.20 -20.56	53.95 3.30 -20.09	47.14 3.62 -9.67	50.29 4.21 -11.55	52.97 4.60 -10.00	57.51 4.80 -13.05	61.68 5.05 -15.91	84.38 5.28 -35.76	105.21 5.67 -53.39	104.58 6.22 -50.15	106.31 6.58 -49.12	108.36 7.24 -45.81	108.50 7.90 -40.71	108.48 7.62 -43.13	99.31 6.91 -40.45	90.39 6.37 -35.03	77.43 5.94 -25.12	67.24 5.29 -21.54	61.93 4.92 -19.43	55.27 4.20 -16.06
WEST CANADA___HYD 24049	36.97 0.32 -1.04	32.20 0.28 -0.30	30.75 0.30 -0.21	29.92 0.29 -0.21	29.94 0.29 -0.26	31.07 0.31 -0.21	34.50 0.30 -0.35	35.05 0.31 -0.20	39.00 0.34 -0.29	40.28 0.36 -0.26	41.18 0.32 -0.14	43.89 0.35 -0.22	46.81 0.37 -0.30	49.25 0.38 -0.66	51.80 0.45 -0.74	56.65 0.44 -0.90	61.46 0.54 -1.04	59.21 0.52 -0.96	52.92 0.52 -0.45	49.64 0.49 -0.16	47.03 0.46 -0.19	40.92 0.36 -0.16	38.14 0.34 -0.21	35.54 0.35 -0.17
WESTERN_NY_WIND 24143	36.68 1.07 0.00	32.02 0.41 0.00	30.57 0.33 0.00	29.80 0.38 0.00	29.65 0.26 0.00	30.99 0.43 0.00	34.26 0.41 0.00	34.78 0.24 0.00	38.49 1.26 1.14	39.61 1.79 1.85	40.32 1.87 2.26	42.34 2.60 3.59	44.33 3.09 4.91	47.09 3.13 4.25	47.27 3.54 6.88	50.39 4.09 9.01	57.90 5.03 7.01	61.36 3.64 0.01	55.11 3.17 0.01	51.49 2.50 0.00	48.51 2.13 0.00	42.06 1.66 0.00	38.64 1.05 0.00	35.75 0.74 0.00

WESTOVER____LESR 323668	36.57 0.96 0.00	32.40 0.79 0.00	31.00 0.76 0.00	30.18 0.76 0.00	30.09 0.70 0.00	31.33 0.76 0.00	34.69 0.85 0.00	35.43 0.90 0.00	40.00 1.23 -0.41	42.71 1.43 -1.62	43.01 1.51 -0.79	46.27 1.69 -1.25	49.83 1.94 -1.75	51.72 2.02 -1.49	55.19 2.17 -2.41	61.02 2.55 -3.16	65.28 2.93 -2.46	60.21 2.48 0.00	54.08 2.13 0.00	50.75 1.76 0.00	48.04 1.67 0.00	41.78 1.37 0.00	38.71 1.13 0.00	35.89 0.88 0.00
WETHRSFD_WT_PWR 323626	36.43 0.82 0.00	31.93 0.32 0.00	30.57 0.33 0.00	29.83 0.41 0.00	29.65 0.26 0.00	30.87 0.31 0.00	34.12 0.27 0.00	34.84 0.27 -0.03	43.70 1.23 -4.11	48.34 1.70 -6.97	50.49 1.75 -8.02	58.36 2.29 -12.73	66.21 2.63 -17.44	65.95 2.65 -15.09	78.09 3.04 -24.45	90.98 3.59 -32.08	89.27 4.43 -24.96	60.57 2.83 -0.01	54.30 2.34 -0.01	50.61 1.61 0.00	47.86 1.48 0.00	41.66 1.25 0.00	38.41 0.83 0.00	35.50 0.49 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	38.71 3.10 0.00	34.49 2.88 0.00	32.90 2.66 0.00	31.98 2.56 0.00	31.91 2.53 0.00	33.22 2.66 0.00	36.76 2.91 0.00	37.79 3.25 -0.01	41.86 3.49 0.00	43.25 3.49 -0.09	44.40 3.54 -0.15	47.17 3.73 -0.11	50.25 4.01 -0.09	52.57 4.29 -0.07	55.11 4.50 0.00	60.29 4.98 0.00	65.28 5.39 0.00	62.98 5.25 0.00	56.62 4.68 0.00	53.30 4.31 0.00	50.60 4.22 0.00	44.28 3.84 -0.04	41.25 3.61 -0.06	38.27 3.26 0.00
YORK____WARBASSE 23770	39.71 4.09 -0.01	35.32 3.70 -0.01	33.63 3.39 -0.01	32.67 3.24 -0.01	32.57 3.17 -0.01	33.87 3.30 -0.01	37.43 3.59 0.00	46.61 4.11 -7.97	54.34 4.56 -11.41	55.14 4.68 -10.79	58.17 4.76 -12.70	57.72 5.07 -9.32	56.42 5.44 -4.83	59.90 5.83 -5.86	63.88 6.12 -7.15	116.43 6.63 -54.49	116.22 7.12 -49.21	132.49 6.87 -67.89	110.67 6.28 -52.44	80.91 5.88 -26.04	57.51 5.56 -5.57	57.15 4.97 -11.78	58.30 4.66 -16.05	39.67 4.16 -0.50