

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/30/2021

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	39.99	35.82	34.59	33.72	33.62	34.37	37.48	39.63	48.73	50.39	50.94	55.35	59.71	62.38	65.49	72.00	77.48	78.99	66.73	59.90	58.19	49.35	45.23	42.14
24138	3.96	3.64	3.37	3.20	3.17	3.24	3.47	4.02	4.23	5.00	5.48	5.83	6.40	6.63	6.65	7.13	7.86	7.76	6.39	5.79	5.77	5.12	4.59	4.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.34	-4.71	-0.13	-0.91	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00
74TH STREET_GT_1	40.06	35.85	34.62	33.75	33.65	34.37	37.45	39.63	48.73	50.40	50.98	55.96	60.04	62.50	65.60	72.12	77.62	79.13	66.86	60.11	58.40	49.56	45.39	42.29
24260	4.03	3.67	3.40	3.23	3.20	3.24	3.43	4.02	4.23	4.96	5.44	5.88	6.51	6.74	6.76	7.26	8.00	7.91	6.52	6.01	5.97	5.30	4.75	4.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.34	-4.76	-0.21	-1.47	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00
74TH STREET_GT_2	40.06	35.85	34.62	33.75	33.65	34.37	37.45	39.63	48.73	50.40	50.98	55.96	60.04	62.50	65.60	72.12	77.62	79.13	66.86	60.11	58.40	49.56	45.39	42.29
24261	4.03	3.67	3.40	3.23	3.20	3.24	3.43	4.02	4.23	4.96	5.44	5.88	6.51	6.74	6.76	7.26	8.00	7.91	6.52	6.01	5.97	5.30	4.75	4.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.34	-4.76	-0.21	-1.47	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00
ADK HUDSON___FALLS	40.54	36.26	35.06	34.62	34.57	35.62	39.05	40.56	40.36	44.93	49.59	53.10	56.62	61.30	63.25	69.45	75.92	78.04	65.21	58.44	57.14	48.19	44.12	42.63
24011	3.10	2.86	2.65	2.93	2.95	3.30	3.74	3.81	3.73	3.26	3.54	3.45	3.65	4.18	4.42	4.35	5.22	5.63	4.58	4.33	4.09	3.18	2.80	3.64
	-1.42	-1.21	-1.19	-1.17	-1.16	-1.19	-1.29	-1.13	-0.48	-1.00	-0.72	-1.04	-0.03	-1.36	0.00	-0.24	-1.08	-1.19	-0.28	0.00	-0.62	-0.83	-0.68	-1.10
ADK RESOURCE___RCVRY	40.76	36.46	35.23	34.81	34.75	35.87	39.32	40.84	40.69	45.25	49.95	53.45	57.05	61.74	63.84	69.97	76.55	78.69	65.75	58.92	57.61	48.50	44.37	42.94
23798	3.31	3.06	2.81	3.11	3.14	3.55	4.01	4.09	4.05	3.58	3.90	3.79	4.08	4.62	5.00	4.87	5.85	6.27	5.13	4.81	4.56	3.49	3.05	3.94
	-1.42	-1.22	-1.20	-1.18	-1.16	-1.20	-1.30	-1.14	-0.48	-1.00	-0.72	-1.04	-0.03	-1.36	0.00	-0.24	-1.09	-1.19	-0.28	0.00	-0.62	-0.83	-0.68	-1.10
ADK S GLENS___FALLS	40.54	36.26	35.06	34.62	34.57	35.62	39.05	40.56	40.36	44.93	49.59	53.10	56.62	61.30	63.25	69.45	75.92	78.04	65.21	58.44	57.14	48.19	44.12	42.63
24028	3.10	2.86	2.65	2.93	2.95	3.30	3.74	3.81	3.73	3.26	3.54	3.45	3.65	4.18	4.42	4.35	5.22	5.63	4.58	4.33	4.09	3.18	2.80	3.64
	-1.42	-1.21	-1.19	-1.17	-1.16	-1.19	-1.29	-1.13	-0.48	-1.00	-0.72	-1.04	-0.03	-1.36	0.00	-0.24	-1.08	-1.19	-0.28	0.00	-0.62	-0.83	-0.68	-1.10
ADK_NYS___DAM	39.99	35.72	34.60	33.83	33.74	34.53	37.69	38.78	40.19	44.70	48.54	52.28	56.04	60.04	62.01	68.49	74.33	76.54	64.13	57.46	56.24	47.72	43.71	41.71
23527	2.81	2.54	2.40	2.35	2.35	2.43	2.62	2.24	2.17	2.40	2.63	2.82	3.07	3.18	3.18	3.44	3.83	4.35	3.56	3.36	3.30	2.87	2.52	2.92
	-1.16	-0.99	-0.97	-0.96	-0.95	-0.97	-1.05	-0.93	-1.86	-1.63	-0.59	-0.85	-0.02	-1.11	0.00	-0.20	-0.88	-0.97	-0.23	0.00	-0.51	-0.68	-0.55	-0.90
AIR_PRODUCTS___DRP	38.78	34.67	33.61	32.83	32.75	33.49	36.55	37.68	37.03	42.21	47.10	50.70	54.40	58.21	60.31	66.58	72.25	73.98	62.10	55.68	54.48	46.21	42.41	40.18
24190	1.76	1.64	1.56	1.50	1.49	1.53	1.63	1.28	1.08	1.14	1.27	1.36	1.43	1.51	1.47	1.55	1.88	1.92	1.57	1.57	1.63	1.46	1.30	1.52
	-0.99	-0.84	-0.83	-0.82	-0.81	-0.83	-0.90	-0.79	0.21	-0.39	-0.50	-0.72	-0.02	-0.95	0.00	-0.17	-0.76	-0.83	-0.20	0.00	-0.43	-0.58	-0.47	-0.76
ALBANY___1	38.78	34.67	33.61	32.83	32.75	33.49	36.55	37.68	37.03	42.21	47.10	50.70	54.40	58.21	60.31	66.58	72.25	73.98	62.10	55.68	54.48	46.21	42.41	40.18
23571	1.76	1.64	1.56	1.50	1.49	1.53	1.63	1.28	1.08	1.14	1.27	1.36	1.43	1.51	1.47	1.55	1.88	1.92	1.57	1.57	1.63	1.46	1.30	1.52
	-0.99	-0.84	-0.83	-0.82	-0.81	-0.83	-0.90	-0.79	0.21	-0.39	-0.50	-0.72	-0.02	-0.95	0.00	-0.17	-0.76	-0.83	-0.20	0.00	-0.43	-0.58	-0.47	-0.76
ALBANY___2	38.78	34.67	33.61	32.83	32.75	33.49	36.55	37.68	37.03	42.21	47.10	50.70	54.40	58.21	60.31	66.58	72.25	73.98	62.10	55.68	54.48	46.21	42.41	40.18
23572	1.76	1.64	1.56	1.50	1.49	1.53	1.63	1.28	1.08	1.14	1.27	1.36	1.43	1.51	1.47	1.55	1.88	1.92	1.57	1.57	1.63	1.46	1.30	1.52
	-0.99	-0.84	-0.83	-0.82	-0.81	-0.83	-0.90	-0.79	0.21	-0.39	-0.50	-0.72	-0.02	-0.95	0.00	-0.17	-0.76	-0.83	-0.20	0.00	-0.43	-0.58	-0.47	-0.76
ALBANY___3	38.78	34.67	33.61	32.83	32.75	33.49	36.55	37.68	37.03	42.21	47.10	50.70	54.40	58.21	60.31	66.58	72.25	73.98	62.10	55.68	54.48	46.21	42.41	40.18
23573	1.76	1.64	1.56	1.50	1.49	1.53	1.63	1.28	1.08	1.14	1.27	1.36	1.43	1.51	1.47	1.55	1.88	1.92	1.57	1.57	1.63	1.46	1.30	1.52
	-0.99	-0.84	-0.83	-0.82	-0.81	-0.83	-0.90	-0.79	0.21	-0.39	-0.50	-0.72	-0.02	-0.95	0.00	-0.17	-0.76	-0.83	-0.20	0.00	-0.43	-0.58	-0.47	-0.76
ALBANY___4	38.78	34.67	33.61	32.83	32.75	33.49	36.55	37.68	37.03	42.21	47.10	50.70	54.40	58.21	60.31	66.58	72.25	73.98	62.10	55.68	54.48	46.21	42.41	40.18
23574	1.76	1.64	1.56	1.50	1.49	1.53	1.63	1.28	1.08	1.14	1.27	1.36	1.43	1.51	1.47	1.55	1.88	1.92	1.57	1.57	1.63	1.46	1.30	1.52
	-0.99	-0.84	-0.83	-0.82	-0.81	-0.83	-0.90	-0.79	0.21	-0.39	-0.50	-0.72	-0.02	-0.95	0.00	-0.17	-0.76	-0.83	-0.20	0.00	-0.43	-0.58	-0.47	-0.76

ALBANY___LFGE 323615	39.26 2.12 -1.11	35.10 1.96 -0.95	34.02 1.87 -0.93	33.27 1.83 -0.92	33.19 1.83 -0.91	33.93 1.87 -0.93	37.03 2.01 -1.01	38.24 1.74 -0.89	37.71 1.55 0.01	42.91 1.67 -0.57	47.75 1.86 -0.56	51.42 1.99 -0.81	55.09 2.12 -0.02	59.05 2.23 -1.06	61.13 2.29 0.00	67.51 2.46 -0.19	73.39 2.92 -0.85	75.22 3.06 -0.93	63.04 2.47 -0.22	56.43 2.33 0.00	55.27 2.36 -0.49	46.90 2.08 -0.65	43.00 1.83 -0.53	40.72 1.97 -0.86
ALCOA_RYNLDS___DRP 24188	4.32 -1.55 30.16	5.02 -1.35 25.82	4.50 -1.31 25.41	4.26 -1.28 24.98	4.49 -1.25 24.72	4.49 -1.28 25.36	5.11 -1.40 27.50	10.01 -1.46 24.14	14.87 -1.52 19.77	12.40 -1.75 26.53	25.18 -1.95 18.20	24.37 -2.09 22.16	29.60 -2.33 21.01	24.35 -2.45 28.95	32.97 -2.65 23.22	32.80 -2.98 29.08	27.90 -3.13 38.58	27.74 -3.20 40.28	29.79 -2.77 27.78	30.31 -2.38 21.42	36.89 -2.31 13.23	24.62 -1.85 17.70	24.57 -1.67 14.40	13.04 -1.48 23.38
ALCOA___DSASP 323711	4.32 -1.55 30.16	5.02 -1.35 25.82	4.50 -1.31 25.41	4.26 -1.28 24.98	4.49 -1.25 24.72	4.49 -1.28 25.36	5.11 -1.40 27.50	10.01 -1.46 24.14	14.87 -1.52 19.77	12.40 -1.75 26.53	25.18 -1.95 18.20	24.37 -2.09 22.16	29.60 -2.33 21.01	24.35 -2.45 28.95	32.97 -2.65 23.22	32.80 -2.98 29.08	27.90 -3.13 38.58	27.74 -3.20 40.28	29.79 -2.77 27.78	30.31 -2.38 21.42	36.89 -2.31 13.23	24.62 -1.85 17.70	24.57 -1.67 14.40	13.04 -1.48 23.38
ALLEGHENY___COGEN 23514	37.86 1.84 0.00	33.60 1.41 0.00	32.62 1.41 0.00	31.80 1.28 0.00	31.88 1.43 0.00	32.69 1.56 0.00	35.85 1.84 0.00	37.75 2.14 0.00	39.55 2.82 -0.57	44.71 3.34 -0.70	48.96 3.63 0.00	53.11 4.42 -0.08	56.20 3.07 -0.18	59.01 3.18 -0.08	62.78 3.94 0.00	69.73 4.87 0.00	74.98 5.29 -0.08	76.68 5.34 -0.11	65.41 5.07 0.00	58.17 4.06 0.00	55.83 3.41 0.00	47.44 3.27 0.00	43.73 3.09 0.00	40.05 2.16 0.00
ALTONA_WT_PWR 323606	3.06 -1.73 31.23	3.94 -1.51 26.74	3.44 -1.47 26.31	3.19 -1.46 25.86	3.43 -1.43 25.59	3.41 -1.46 26.26	3.97 -1.56 28.48	9.08 -1.53 24.99	14.17 -1.52 20.47	11.49 -1.71 27.47	25.64 -1.72 17.97	23.77 -1.90 22.94	35.55 -1.90 15.49	23.82 -1.95 29.97	39.93 -2.00 16.91	39.78 -2.33 22.75	31.86 -2.57 35.18	31.71 -2.42 37.09	36.29 -1.99 22.06	36.84 -1.68 15.59	37.05 -1.68 13.70	24.34 -1.50 18.33	24.26 -1.46 14.92	12.29 -1.40 24.21
AMERICAN_REF_FUEL 24010	34.87 -1.15 0.00	31.00 -1.19 0.00	30.28 -0.94 0.00	29.48 -1.04 0.00	29.72 -0.73 0.00	30.13 -1.00 0.00	32.79 -1.22 0.00	34.18 -1.43 0.00	35.95 -0.76 -0.55	40.17 -0.81 -0.31	44.29 -1.04 -0.01	48.18 -0.44 -0.01	50.59 -0.48 1.88	54.62 -0.28 0.86	59.50 0.71 0.04	66.24 1.43 0.04	70.57 1.81 0.85	71.26 1.14 1.10	62.29 1.93 -0.01	54.38 0.27 0.00	52.11 -0.31 0.00	42.76 -1.42 0.00	40.15 -0.49 0.00	36.76 -1.14 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	35.59 -0.43 0.00	31.64 -0.55 0.00	30.88 -0.34 0.00	30.16 -0.36 0.00	30.45 0.00 0.00	31.07 -0.06 0.00	34.18 0.17 0.00	35.93 0.32 0.00	37.89 1.12 -0.61	42.44 1.42 -0.34	46.91 1.59 0.00	50.95 2.33 0.00	59.08 2.54 -3.60	60.49 3.12 -1.62	63.12 4.24 -0.04	70.23 5.32 -0.04	77.08 5.85 -1.61	78.28 5.27 -1.78	65.66 5.31 0.00	57.19 3.08 0.00	54.73 2.30 0.00	45.28 1.10 0.00	42.18 1.54 0.00	38.61 0.72 0.00
ARTHUR_KILL_GT_1 23520	40.07 4.03 -0.01	35.80 3.60 -0.01	34.57 3.34 -0.01	33.67 3.14 -0.01	33.53 3.07 -0.01	34.22 3.08 -0.01	37.08 3.06 0.00	39.38 3.77 0.00	48.51 4.01 -8.34	52.31 4.76 -6.88	53.08 5.26 -2.50	55.54 5.73 -1.19	59.66 6.24 -0.47	62.26 6.52 0.01	65.19 6.36 0.01	71.66 6.81 0.01	77.13 7.52 0.01	78.63 7.41 0.01	66.55 6.22 0.01	59.94 5.85 0.01	58.23 5.82 0.01	53.95 5.17 -4.61	53.93 4.67 -8.62	42.30 4.32 -0.09
ARTHUR_KILL_2 23512	39.96 3.93 -0.01	35.67 3.48 -0.01	34.47 3.25 -0.01	33.58 3.05 -0.01	33.45 2.99 -0.01	34.13 2.99 -0.01	36.97 2.96 0.00	39.27 3.67 0.00	48.37 3.87 -8.34	52.15 4.59 -6.88	52.90 5.08 -2.50	55.34 5.54 -1.19	59.45 6.03 -0.47	61.99 6.24 0.01	64.89 6.06 0.01	71.34 6.49 0.01	76.78 7.17 0.01	78.20 6.98 0.01	66.25 5.92 0.01	59.67 5.57 0.01	57.97 5.55 0.01	53.73 4.95 -4.61	53.73 4.47 -8.62	42.15 4.17 -0.09
ARTHUR_KILL_3 23513	39.70 3.68 0.00	35.56 3.38 0.00	34.34 3.12 0.00	33.48 2.96 0.00	33.38 2.92 0.00	34.09 2.96 0.00	37.18 3.16 0.00	39.32 3.70 -0.01	48.34 3.83 -8.34	52.08 4.51 -6.89	52.77 4.94 -2.50	55.11 5.30 -1.20	59.15 5.72 -0.48	61.66 5.91 0.00	64.67 5.83 0.00	71.09 6.23 0.00	76.51 6.89 0.00	78.13 6.91 0.00	66.01 5.67 0.00	59.30 5.19 0.00	57.72 5.29 0.00	53.61 4.82 -4.62	53.62 4.35 -8.63	41.99 4.02 -0.08
ARTHUR_KILL_COGEN 323718	40.07 4.03 -0.01	35.80 3.60 -0.01	34.57 3.34 -0.01	33.67 3.14 -0.01	33.53 3.07 -0.01	34.22 3.08 -0.01	37.08 3.06 0.00	39.38 3.77 0.00	48.51 4.01 -8.34	52.31 4.76 -6.88	53.08 5.26 -2.50	55.54 5.73 -1.19	59.66 6.24 -0.47	62.26 6.52 0.01	65.19 6.36 0.01	71.66 6.81 0.01	77.13 7.52 0.01	78.63 7.41 0.01	66.55 6.22 0.01	59.94 5.85 0.01	58.23 5.82 0.01	53.95 5.17 -4.61	53.93 4.67 -8.62	42.30 4.32 -0.09
ASHOKAN____ 23654	38.36 2.34 0.00	34.25 2.06 0.00	33.12 1.90 0.00	32.32 1.80 0.00	32.22 1.77 0.00	32.97 1.84 0.00	35.58 1.57 0.00	37.21 1.60 0.00	42.38 1.63 -4.59	44.88 1.67 -2.54	47.23 1.90 0.00	50.85 2.24 0.00	55.43 2.49 0.00	58.32 2.57 0.00	61.31 2.47 0.00	67.59 2.72 0.00	73.79 4.18 0.00	75.79 4.56 0.00	63.96 3.62 0.00	57.73 3.63 0.00	56.04 3.61 0.00	47.13 2.96 0.00	43.28 2.64 0.00	40.36 2.46 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.92 3.89 -0.01	35.80 3.60 -0.01	34.63 3.40 -0.01	33.83 3.30 -0.01	33.72 3.26 -0.01	34.44 3.30 -0.01	37.10 3.09 0.01	39.41 3.81 0.01	48.40 3.91 -8.33	50.08 4.68 -4.73	50.66 5.17 -0.16	55.30 5.49 -1.19	59.50 6.09 -0.47	61.82 6.08 0.01	64.77 5.94 0.01	71.08 6.23 0.01	76.43 6.83 0.01	77.99 6.77 0.01	65.95 5.61 0.01	59.40 5.31 0.01	57.82 5.40 0.01	49.24 4.99 -0.08	45.24 4.59 -0.01	42.11 4.21 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.92 3.89 -0.01	35.80 3.60 -0.01	34.63 3.40 -0.01	33.83 3.30 -0.01	33.72 3.26 -0.01	34.44 3.30 -0.01	37.10 3.09 0.01	39.41 3.81 0.01	48.40 3.91 -8.33	50.12 4.72 -4.73	50.66 5.17 -0.16	55.30 5.49 -1.19	59.50 6.09 -0.47	61.82 6.08 0.01	64.77 5.94 0.01	71.08 6.23 0.01	76.43 6.83 0.01	77.99 6.77 0.01	65.95 5.61 0.01	59.40 5.31 0.01	57.82 5.40 0.01	49.24 4.99 -0.08	45.24 4.59 -0.01	42.11 4.21 -0.01
ASTORIA_GT2_I 24094	39.96 3.93 -0.01	35.80 3.60 -0.01	34.63 3.40 -0.01	33.86 3.33 -0.01	33.72 3.26 -0.01	34.44 3.30 -0.01	37.13 3.13 0.01	39.41 3.81 0.01	48.44 3.94 -8.33	50.12 4.72 -4.73	50.66 5.17 -0.16	55.34 5.54 -1.19	59.56 6.14 -0.47	61.88 6.13 0.01	64.77 5.94 0.01	71.14 6.29 0.01	76.50 6.89 0.01	77.99 6.77 0.01	65.95 5.61 0.01	59.46 5.36 0.01	57.82 5.40 0.01	49.29 5.03 -0.08	45.24 4.59 -0.01	42.15 4.24 -0.01

ASTORIA_GT2_2 24095	39.96 3.93 -0.01	35.80 3.60 -0.01	34.63 3.40 -0.01	33.86 3.33 -0.01	33.72 3.26 -0.01	34.44 3.30 -0.01	37.13 3.13 0.01	39.41 3.81 0.01	48.44 3.94 -8.33	50.12 4.72 -4.73	50.66 5.17 -0.16	55.34 5.54 -1.19	59.56 6.14 -0.47	61.88 6.13 0.01	64.77 5.94 0.01	71.14 6.29 0.01	76.50 6.89 0.01	77.99 6.77 0.01	65.95 5.61 0.01	59.46 5.36 0.01	57.82 5.40 0.01	49.29 5.03 -0.08	45.24 4.59 -0.01	42.15 4.24 -0.01
ASTORIA_GT2_3 24096	39.96 3.93 -0.01	35.80 3.60 -0.01	34.63 3.40 -0.01	33.86 3.33 -0.01	33.72 3.26 -0.01	34.44 3.30 -0.01	37.13 3.13 0.01	39.41 3.81 0.01	48.44 3.94 -8.33	50.12 4.72 -4.73	50.66 5.17 -0.16	55.34 5.54 -1.19	59.56 6.14 -0.47	61.88 6.13 0.01	64.77 5.94 0.01	71.14 6.29 0.01	76.50 6.89 0.01	77.99 6.77 0.01	65.95 5.61 0.01	59.46 5.36 0.01	57.82 5.40 0.01	49.29 5.03 -0.08	45.24 4.59 -0.01	42.15 4.24 -0.01
ASTORIA_GT2_4 24097	39.96 3.93 -0.01	35.80 3.60 -0.01	34.63 3.40 -0.01	33.86 3.33 -0.01	33.72 3.26 -0.01	34.44 3.30 -0.01	37.13 3.13 0.01	39.41 3.81 0.01	48.44 3.94 -8.33	50.12 4.72 -4.73	50.66 5.17 -0.16	55.34 5.54 -1.19	59.56 6.14 -0.47	61.88 6.13 0.01	64.77 5.94 0.01	71.14 6.29 0.01	76.50 6.89 0.01	77.99 6.77 0.01	65.95 5.61 0.01	59.46 5.36 0.01	57.82 5.40 0.01	49.29 5.03 -0.08	45.24 4.59 -0.01	42.15 4.24 -0.01
ASTORIA_GT3_1 24098	39.96 3.93 -0.01	35.80 3.60 -0.01	34.63 3.40 -0.01	33.86 3.33 -0.01	33.72 3.26 -0.01	34.44 3.30 -0.01	37.13 3.13 0.01	39.41 3.81 0.01	48.44 3.94 -8.33	50.12 4.72 -4.73	50.66 5.17 -0.16	55.34 5.54 -1.19	59.56 6.14 -0.47	61.88 6.13 0.01	64.77 5.94 0.01	71.14 6.29 0.01	76.50 6.89 0.01	77.99 6.77 0.01	65.95 5.61 0.01	59.46 5.36 0.01	57.82 5.40 0.01	49.29 5.03 -0.08	45.24 4.59 -0.01	42.15 4.24 -0.01
ASTORIA_GT3_2 24099	39.96 3.93 -0.01	35.80 3.60 -0.01	34.63 3.40 -0.01	33.86 3.33 -0.01	33.72 3.26 -0.01	34.44 3.30 -0.01	37.13 3.13 0.01	39.41 3.81 0.01	48.44 3.94 -8.33	50.12 4.72 -4.73	50.66 5.17 -0.16	55.34 5.54 -1.19	59.56 6.14 -0.47	61.88 6.13 0.01	64.77 5.94 0.01	71.14 6.29 0.01	76.50 6.89 0.01	77.99 6.77 0.01	65.95 5.61 0.01	59.46 5.36 0.01	57.82 5.40 0.01	49.29 5.03 -0.08	45.24 4.59 -0.01	42.15 4.24 -0.01
ASTORIA_GT3_3 24100	39.96 3.93 -0.01	35.80 3.60 -0.01	34.63 3.40 -0.01	33.86 3.33 -0.01	33.72 3.26 -0.01	34.44 3.30 -0.01	37.13 3.13 0.01	39.41 3.81 0.01	48.44 3.94 -8.33	50.12 4.72 -4.73	50.66 5.17 -0.16	55.34 5.54 -1.19	59.56 6.14 -0.47	61.88 6.13 0.01	64.77 5.94 0.01	71.14 6.29 0.01	76.50 6.89 0.01	77.99 6.77 0.01	65.95 5.61 0.01	59.46 5.36 0.01	57.82 5.40 0.01	49.29 5.03 -0.08	45.24 4.59 -0.01	42.15 4.24 -0.01
ASTORIA_GT3_4 24101	39.96 3.93 -0.01	35.80 3.60 -0.01	34.63 3.40 -0.01	33.86 3.33 -0.01	33.72 3.26 -0.01	34.44 3.30 -0.01	37.13 3.13 0.01	39.41 3.81 0.01	48.44 3.94 -8.33	50.12 4.72 -4.73	50.66 5.17 -0.16	55.34 5.54 -1.19	59.56 6.14 -0.47	61.88 6.13 0.01	64.77 5.94 0.01	71.14 6.29 0.01	76.50 6.89 0.01	77.99 6.77 0.01	65.95 5.61 0.01	59.46 5.36 0.01	57.82 5.40 0.01	49.29 5.03 -0.08	45.24 4.59 -0.01	42.15 4.24 -0.01
ASTORIA_GT4_1 24102	39.96 3.93 -0.01	35.80 3.60 -0.01	34.63 3.40 -0.01	33.86 3.33 -0.01	33.72 3.26 -0.01	34.44 3.																		

ASTORIA_GT_13 24227	39.92	35.77	34.57	33.70	33.60	34.32	37.25	39.50	48.52	50.56	51.12	55.62	61.28	62.05	64.96	71.35	76.72	78.28	66.19	59.63	57.98	49.29	45.24	42.15
	3.89	3.57	3.34	3.17	3.14	3.18	3.23	3.88	4.01	4.72	5.17	5.54	6.14	6.30	6.12	6.49	7.10	7.05	5.85	5.52	5.55	5.03	4.59	4.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-5.17	-0.63	-1.47	-2.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.01	-0.01
ASTORIA_GT_5 24106	40.03	35.86	34.69	33.92	33.78	34.50	37.20	39.52	48.54	50.24	50.79	55.49	59.72	62.04	65.01	71.34	76.71	78.27	66.18	59.62	57.97	49.37	45.36	42.22
	4.00	3.67	3.46	3.39	3.32	3.36	3.20	3.92	4.05	4.84	5.30	5.68	6.30	6.30	6.18	6.49	7.10	7.05	5.85	5.52	5.55	5.12	4.71	4.32
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-8.33	-4.73	-0.16	-1.19	-0.47	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.08	-0.01	-0.01
ASTORIA_GT_7 24107	40.03	35.86	34.69	33.92	33.78	34.50	37.20	39.52	48.54	50.24	50.79	55.49	59.72	62.04	65.01	71.34	76.71	78.27	66.18	59.62	57.97	49.37	45.36	42.22
	4.00	3.67	3.46	3.39	3.32	3.36	3.20	3.92	4.05	4.84	5.30	5.68	6.30	6.30	6.18	6.49	7.10	7.05	5.85	5.52	5.55	5.12	4.71	4.32
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-8.33	-4.73	-0.16	-1.19	-0.47	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.08	-0.01	-0.01
ASTORIA_GT_8 24108	40.03	35.86	34.69	33.92	33.78	34.50	37.20	39.52	48.54	50.24	50.79	55.49	59.72	62.04	65.01	71.34	76.71	78.27	66.18	59.62	57.97	49.37	45.36	42.22
	4.00	3.67	3.46	3.39	3.32	3.36	3.20	3.92	4.05	4.84	5.30	5.68	6.30	6.30	6.18	6.49	7.10	7.05	5.85	5.52	5.55	5.12	4.71	4.32
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-8.33	-4.73	-0.16	-1.19	-0.47	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.08	-0.01	-0.01
ASTORIA___2 24149	39.96	35.80	34.63	33.86	33.72	34.44	37.13	39.41	48.44	50.12	50.66	55.34	59.56	61.88	64.77	71.14	76.50	77.99	65.95	59.46	57.82	49.29	45.24	42.15
	3.93	3.60	3.40	3.33	3.26	3.30	3.13	3.81	3.94	4.72	5.17	5.54	6.14	6.13	5.94	6.29	6.89	6.77	5.61	5.36	5.40	5.03	4.59	4.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-8.33	-4.73	-0.16	-1.19	-0.47	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.08	-0.01	-0.01
ASTORIA___3 23516	39.92	35.77	34.57	33.70	33.60	34.32	37.25	39.50	48.52	50.56	51.12	55.62	61.28	62.05	64.96	71.35	76.72	78.28	66.19	59.63	57.98	49.29	45.24	42.15
	3.89	3.57	3.34	3.17	3.14	3.18	3.23	3.88	4.01	4.72	5.17	5.54	6.14	6.30	6.12	6.49	7.10	7.05	5.85	5.52	5.55	5.03	4.59	4.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-5.17	-0.63	-1.47	-2.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.01	-0.01
ASTORIA___4 23517	39.92	35.77	34.57	33.70	33.60	34.32	37.25	39.50	48.52	50.56	51.12	55.62	61.28	62.05	64.96	71.35	76.72	78.28	66.19	59.63	57.98	49.29	45.24	42.15
	3.89	3.57	3.34	3.17	3.14	3.18	3.23	3.88	4.01	4.72	5.17	5.54	6.14	6.30	6.12	6.49	7.10	7.05	5.85	5.52	5.55	5.03	4.59	4.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-5.17	-0.63	-1.47	-2.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.01	-0.01
ASTORIA___5 23518	39.92	35.77	34.57	33.70	33.60	34.32	37.25	39.50	48.52	50.56	51.12	55.62	61.23	62.05	64.96	71.35	76.72	78.21	66.19	59.63	57.98	49.29	45.24	42.15
	3.89	3.57	3.34	3.17	3.14	3.18	3.23	3.88	4.01	4.72	5.17	5.54	6.09	6.30	6.12	6.49	7.10	6.98	5.85	5.52	5.55	5.03	4.59	4.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-5.17	-0.63	-1.47	-2.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.01	-0.01
AST_ENERGY_2_CC3 323677	39.66	35.56	34.34	33.48	33.38	34.09	37.14	39.28	48.30	49.85	50.40	55.06	59.25	61.72	64.78	71.22	76.57	78.13	66.01	59.35	57.72	49.02	44.95	41.87
	3.64	3.38	3.12	2.96	2.92	2.96	3.13	3.67	3.80	4.43	4.90	5.25	5.82	5.97	5.94	6.36	6.96	6.91	5.67	5.25	5.29	4.77	4.31	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.34	-4.74	-0.17	-1.20	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00
AST_ENERGY_2_CC4 323678	39.66	35.56	34.34	33.48	33.38	34.09	37.14	39.28	48.30	49.85	50.40	55.06	59.25	61.72	64.78	71.22	76.57	78.13	66.01	59.35	57.72	49.02	44.95	41.87
	3.64	3.38	3.12	2.96	2.92	2.96	3.13	3.67	3.80	4.43	4.90	5.25	5.82	5.97	5.94	6.36	6.96	6.91	5.67	5.25	5.29	4.77	4.31	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.34	-4.74	-0.17	-1.20	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00
ATHENS_STG_1 23668	38.33	34.31	33.25	32.48	32.37	33.09	36.09	37.75	48.04	48.41	47.87	51.38	55.96	58.82	61.90	67.85	72.89	74.58	63.12	56.70	55.10	46.60	42.91	40.25
	2.31	2.12	2.03	1.96	1.92	1.96	2.08	2.14	2.17	2.36	2.54	2.77	3.02	3.06	3.06	2.99	3.27	3.35	2.78	2.60	2.67	2.43	2.27	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.71	-5.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	38.33	34.31	33.25	32.48	32.37	33.09	36.09	37.75	48.04	48.41	47.87	51.38	55.96	58.82	61.90	67.85	72.89	74.58	63.12	56.70	55.10	46.60	42.91	40.25
	2.31	2.12	2.03	1.96	1.92	1.96	2.08	2.14	2.17	2.36	2.54	2.77	3.02	3.06	3.06	2.99	3.27	3.35	2.78	2.60	2.67	2.43	2.27	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.71	-5.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	38.33	34.31	33.25	32.48	32.37	33.09	36.09	37.75	48.04	48.41	47.87	51.38	55.96	58.82	61.90	67.85	72.89	74.58	63.12	56.70	55.10	46.60	42.91	40.25
	2.31	2.12	2.03	1.96	1.92	1.96	2.08	2.14	2.17	2.36	2.54	2.77	3.02	3.06	3.06	2.99	3.27	3.35	2.78	2.60	2.67	2.43	2.27	2.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.71	-5.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	36.64	32.70	31.69	30.89	30.85	31.57	34.66	36.39	37.66	44.56	47.22	50.76	57.61	57.76	64.33	70.89	74.74	76.19	65.68	58.87	54.15	45.37	41.66	38.58
	0.61	0.51	0.47	0.37	0.39	0.44	0.64	0.78	1.08	1.30	1.49	1.65	1.85	2.00	2.29	2.72	2.99	2.99	2.47	1.95	1.73	1.19	1.02	0.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	-2.58	-0.39	-0.49	-2.81	0.00	-3.20	-3.30	-2.14	-1.98	-2.87	-2.82	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	59.31	56.26	50.74	48.62	48.80	52.68	49.56	51.91	59.06	69.45	105.71	108.63	121.80	243.16	221.82	245.17	243.31	243.36	202.89	232.24	120.74	105.80	104.25	63.15
	3.39	3.19	2.97	2.81	2.74	2.74	2.96	3.63	3.91	4.43	4.80	5.10	5.61	5.63	5.47	6.10	6.62	6.63	5.43	5.08	5.24	4.77	4.15	3.90
	-19.90	-20.89	-16.55	-15.30	-15.60	-18.80	-12.59	-12.66	-19.00	-24.35	-55.58	-54.91	-63.24	-181.78	-157.51	-174.21	-167.08	-165.50	-137.12	-173.05	-63.08	-56.85	-59.46	-21.35

BARRETT_IC_1 23704	59.92 4.00 -19.90	56.74 3.67 -20.89	51.15 3.37 -16.55	49.02 3.20 -15.30	49.19 3.14 -15.60	53.08 3.14 -18.80	49.97 3.37 -12.59	52.26 3.99 -12.66	59.45 4.30 -18.99	69.98 4.96 -24.35	106.12 5.21 -55.58	108.78 5.25 -54.91	122.06 5.88 -63.24	243.61 6.08 -181.78	222.41 6.06 -157.51	245.76 6.68 -174.21	244.07 7.38 -167.08	244.00 7.27 -165.50	203.31 5.85 -137.12	232.56 5.41 -173.05	121.00 5.50 -63.08	105.97 4.95 -56.85	104.90 4.79 -59.46	63.76 4.51 -21.35
BARRETT_IC_10 23701	59.92 4.00 -19.90	56.74 3.67 -20.89	51.15 3.37 -16.55	49.02 3.20 -15.30	49.19 3.14 -15.60	53.08 3.14 -18.80	49.97 3.37 -12.59	52.26 3.99 -12.66	59.45 4.30 -18.99	69.98 4.96 -24.35	106.12 5.21 -55.58	108.78 5.25 -54.91	122.06 5.88 -63.24	243.61 6.08 -181.78	222.41 6.06 -157.51	245.76 6.68 -174.21	244.07 7.38 -167.08	244.00 7.27 -165.50	203.31 5.85 -137.12	232.56 5.41 -173.05	121.00 5.50 -63.08	105.97 4.95 -56.85	104.90 4.79 -59.46	63.76 4.51 -21.35
BARRETT_IC_11 23702	59.92 4.00 -19.90	56.74 3.67 -20.89	51.15 3.37 -16.55	49.02 3.20 -15.30	49.19 3.14 -15.60	53.08 3.14 -18.80	49.97 3.37 -12.59	52.26 3.99 -12.66	59.45 4.30 -18.99	69.98 4.96 -24.35	106.12 5.21 -55.58	108.78 5.25 -54.91	122.06 5.88 -63.24	243.61 6.08 -181.78	222.41 6.06 -157.51	245.76 6.68 -174.21	244.07 7.38 -167.08	244.00 7.27 -165.50	203.31 5.85 -137.12	232.56 5.41 -173.05	121.00 5.50 -63.08	105.97 4.95 -56.85	104.90 4.79 -59.46	63.76 4.51 -21.35
BARRETT_IC_12 23703	59.92 4.00 -19.90	56.74 3.67 -20.89	51.15 3.37 -16.55	49.02 3.20 -15.30	49.19 3.14 -15.60	53.08 3.14 -18.80	49.97 3.37 -12.59	52.26 3.99 -12.66	59.45 4.30 -18.99	69.98 4.96 -24.35	106.12 5.21 -55.58	108.78 5.25 -54.91	122.06 5.88 -63.24	243.61 6.08 -181.78	222.41 6.06 -157.51	245.76 6.68 -174.21	244.07 7.38 -167.08	244.00 7.27 -165.50	203.31 5.85 -137.12	232.56 5.41 -173.05	121.00 5.50 -63.08	105.97 4.95 -56.85	104.90 4.79 -59.46	63.76 4.51 -21.35
BARRETT_IC_2 23705	59.92 4.00 -19.90	56.74 3.67 -20.89	51.15 3.37 -16.55	49.02 3.20 -15.30	49.19 3.14 -15.60	53.08 3.14 -18.80	49.97 3.37 -12.59	52.26 3.99 -12.66	59.45 4.30 -18.99	69.98 4.96 -24.35	106.12 5.21 -55.58	108.78 5.25 -54.91	122.06 5.88 -63.24	243.61 6.08 -181.78	222.41 6.06 -157.51	245.76 6.68 -174.21	244.07 7.38 -167.08	244.00 7.27 -165.50	203.31 5.85 -137.12	232.56 5.41 -173.05	121.00 5.50 -63.08	105.97 4.95 -56.85	104.90 4.79 -59.46	63.76 4.51 -21.35
BARRETT_IC_3 23706	59.92 4.00 -19.90	56.74 3.67 -20.89	51.15 3.37 -16.55	49.02 3.20 -15.30	49.19 3.14 -15.60	53.08 3.14 -18.80	49.97 3.37 -12.59	52.26 3.99 -12.66	59.45 4.30 -18.99	69.98 4.96 -24.35	106.12 5.21 -55.58	108.78 5.25 -54.91	122.06 5.88 -63.24	243.61 6.08 -181.78	222.41 6.06 -157.51	245.76 6.68 -174.21	244.07 7.38 -167.08	244.00 7.27 -165.50	203.31 5.85 -137.12	232.56 5.41 -173.05	121.00 5.50 -63.08	105.97 4.95 -56.85	104.90 4.79 -59.46	63.76 4.51 -21.35
BARRETT_IC_4 23707	59.92 4.00 -19.90	56.74 3.67 -20.89	51.15 3.37 -16.55	49.02 3.20 -15.30	49.19 3.14 -15.60	53.08 3.14 -18.80	49.97 3.37 -12.59	52.26 3.99 -12.66	59.45 4.30 -18.99	69.98 4.96 -24.35	106.12 5.21 -55.58	108.78 5.25 -54.91	122.06 5.88 -63.24	243.61 6.08 -181.78	222.41 6.06 -157.5									

BAYONEEC___CTG10 323750	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.38 3.77 0.00	48.45 3.94 -8.34	50.01 4.59 -4.74	50.53 5.03 -0.17	55.26 5.44 -1.20	59.35 5.93 -0.48	60.94 6.13 0.95	62.03 6.06 2.87	64.60 6.49 6.75	69.59 7.17 7.19	71.41 7.12 6.94	62.13 5.85 4.06	59.52 5.41 0.00	57.88 5.45 0.00	49.19 4.95 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
BAYONEEC___CTG2 323683	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.38 3.77 0.00	48.45 3.94 -8.34	50.01 4.59 -4.74	50.53 5.03 -0.17	55.26 5.44 -1.20	59.35 5.93 -0.48	60.94 6.13 0.95	62.03 6.06 2.87	64.60 6.49 6.75	69.59 7.17 7.19	71.41 7.12 6.94	62.13 5.85 4.06	59.52 5.41 0.00	57.88 5.45 0.00	49.19 4.95 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
BAYONEEC___CTG3 323684	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.38 3.77 0.00	48.45 3.94 -8.34	50.01 4.59 -4.74	50.53 5.03 -0.17	55.26 5.44 -1.20	59.35 5.93 -0.48	60.94 6.13 0.95	62.03 6.06 2.87	64.60 6.49 6.75	69.59 7.17 7.19	71.41 7.12 6.94	62.13 5.85 4.06	59.52 5.41 0.00	57.88 5.45 0.00	49.19 4.95 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
BAYONEEC___CTG4 323685	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.38 3.77 0.00	48.45 3.94 -8.34	50.01 4.59 -4.74	50.53 5.03 -0.17	55.26 5.44 -1.20	59.35 5.93 -0.48	60.94 6.13 0.95	62.03 6.06 2.87	64.60 6.49 6.75	69.59 7.17 7.19	71.41 7.12 6.94	62.13 5.85 4.06	59.52 5.41 0.00	57.88 5.45 0.00	49.19 4.95 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
BAYONEEC___CTG5 323686	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.38 3.77 0.00	48.45 3.94 -8.34	50.01 4.59 -4.74	50.53 5.03 -0.17	55.26 5.44 -1.20	59.35 5.93 -0.48	60.94 6.13 0.95	62.03 6.06 2.87	64.60 6.49 6.75	69.59 7.17 7.19	71.41 7.12 6.94	62.13 5.85 4.06	59.52 5.41 0.00	57.88 5.45 0.00	49.19 4.95 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
BAYONEEC___CTG6 323687	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.38 3.77 0.00	48.45 3.94 -8.34	50.01 4.59 -4.74	50.53 5.03 -0.17	55.26 5.44 -1.20	59.35 5.93 -0.48	60.94 6.13 0.95	62.03 6.06 2.87	64.60 6.49 6.75	69.59 7.17 7.19	71.41 7.12 6.94	62.13 5.85 4.06	59.52 5.41 0.00	57.88 5.45 0.00	49.19 4.95 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
BAYONEEC___CTG7 323688	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.38 3.77 0.00	48.45 3.94 -8.34	50.01 4.59 -4.74	50.53 5.03 -0.17	55.26 5.44 -1.20	59.35 5.93 -0.48	60.94 6.13 0.95	62.03 6.06 2.87	64.60 6.49 6.75	69.59 7.17 7.19	71.41 7.12 6.94	62.13 5.85 4.06	59.52 5.41 0.00	57.88 5.45 0.00	49.19 4.95 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
BAYONEEC___CTG8 323689	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.38 3.77 0.00	48.45 3.94 -8.34	50.01 4.59 -4.74	50.53 5.03 -0.17	55.26 5.44 -1.20	59.35 5.93 -0.48	60.94 6.13 0.95	62.03 6.06 2.87	64.60 6.49 6.75	69.59 7.17 7.19	71.41 7.12 6.94	62.13 5.85 4.06	59.52 5.41 0.00	57.88 5.45 0.00	49.19 4.95 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
BAYONEEC___CTG9 323749	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.38 3.77 0.00	48.45 3.94 -8.34	50.01 4.59 -4.74	50.53 5.03 -0.17	55.26 5.44 -1.20	59.35 5.93 -0.48	60.94 6.13 0.95	62.03 6.06 2.87	64.60 6.49 6.75	69.59 7.17 7.19	71.41 7.12 6.94	62.13 5.85 4.06	59.52 5.41 0.00	57.88 5.45 0.00	49.19 4.95 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
BEACON___LESR 323632	39.36 2.34 -1.00	35.20 2.16 -0.85	34.12 2.06 -0.84	33.36 2.01 -0.82	33.28 2.01 -0.82	34.05 2.09 -0.84	37.20 2.28 -0.91	38.47 2.06 -0.80	37.92 1.92 0.16	43.18 2.07 -0.43	48.15 2.31 -0.51	51.82 2.48 -0.73	55.61 2.65 -0.02	59.49 2.79 -0.96	61.78 2.94 0.00	68.21 3.18 -0.17	74.13 3.76 -0.76	75.91 3.84 -0.83	63.61 3.08 -0.20	57.14 3.03 0.00	55.85 2.99 -0.44	47.32 2.56 -0.58	43.39 2.27 -0.48	41.02 2.35 -0.77
BEAVER RIVER___HYD 24048	27.60 0.22 8.64	24.92 0.13 7.40	24.06 0.13 7.28	23.46 0.09 7.16	23.46 0.09 7.08	24.11 0.25 7.27	26.64 0.51 7.88	29.34 0.64 6.91	31.58 1.08 5.66	35.67 1.22 6.22	49.47 1.41 -2.73	44.06 1.51 6.06	104.92 1.27 -50.70	48.80 1.34 8.29	118.26 1.47 -57.95	124.83 1.68 -58.28	103.32 1.67 -32.04	103.07 1.85 -29.99	114.42 1.75 -52.33	108.86 1.62 -53.13	49.99 1.36 3.79	39.94 0.84 5.07	37.16 0.65 4.13	31.73 0.53 6.70
BEEBEE_GT_13 23619	36.46 0.43 0.00	32.44 0.26 0.00	31.47 0.25 0.00	30.67 0.15 0.00	30.69 0.24 0.00	31.38 0.25 0.00	34.32 0.31 0.00	36.04 0.43 0.00	37.42 0.87 -0.39	41.99 1.10 -0.21	46.55 1.22 0.00	50.36 1.75 0.00	54.87 1.96 0.03	57.80 2.06 0.01	61.55 2.71 0.00	68.30 3.44 0.00	73.22 3.62 0.01	74.66 3.49 0.05	63.72 3.38 0.00	56.70 2.60 0.00	54.52 2.10 0.00	45.23 1.06 0.00	41.86 1.22 0.00	38.50 0.60 0.00
BETHLEHEM___GRP 23843	38.78 1.76 -0.99	34.67 1.64 -0.84	33.61 1.56 -0.83	32.83 1.50 -0.82	32.75 1.49 -0.81	33.49 1.53 -0.83	36.55 1.63 -0.90	37.68 1.28 -0.79	37.03 1.08 0.21	42.21 1.14 -0.39	47.10 1.27 -0.50	50.70 1.36 -0.72	54.40 1.43 -0.02	58.21 1.51 -0.95	60.31 1.47 0.00	66.58 1.55 -0.17	72.25 1.88 -0.76	73.98 1.92 -0.83	62.10 1.57 -0.20	55.68 1.57 0.00	54.48 1.63 -0.43	46.21 1.46 -0.58	42.41 1.30 -0.47	40.18 1.52 -0.76
BETHLEHEM___GS1 323560	38.78 1.76 -0.99	34.67 1.64 -0.84	33.61 1.56 -0.83	32.83 1.50 -0.82	32.75 1.49 -0.81	33.49 1.53 -0.83	36.55 1.63 -0.90	37.68 1.28 -0.79	37.03 1.08 0.21	42.21 1.14 -0.39	47.10 1.27 -0.50	50.70 1.36 -0.72	54.40 1.43 -0.02	58.21 1.51 -0.95	60.31 1.47 0.00	66.58 1.55 -0.17	72.25 1.88 -0.76	73.98 1.92 -0.83	62.10 1.57 -0.20	55.68 1.57 0.00	54.48 1.63 -0.43	46.21 1.46 -0.58	42.41 1.30 -0.47	40.18 1.52 -0.76
BETHLEHEM___GS2 323561	38.78 1.76 -0.99	34.67 1.64 -0.84	33.61 1.56 -0.83	32.83 1.50 -0.82	32.75 1.49 -0.81	33.49 1.53 -0.83	36.55 1.63 -0.90	37.68 1.28 -0.79	37.03 1.08 0.21	42.21 1.14 -0.39	47.10 1.27 -0.50	50.70 1.36 -0.72	54.40 1.43 -0.02	58.21 1.51 -0.95	60.31 1.47 0.00	66.58 1.55 -0.17	72.25 1.88 -0.76	73.98 1.92 -0.83	62.10 1.57 -0.20	55.68 1.57 0.00	54.48 1.63 -0.43	46.21 1.46 -0.58	42.41 1.30 -0.47	40.18 1.52 -0.76

BETHLEHEM___GS3 323562	38.78 1.76 -0.99	34.67 1.64 -0.84	33.61 1.56 -0.83	32.83 1.50 -0.82	32.75 1.49 -0.81	33.49 1.53 -0.83	36.55 1.63 -0.90	37.68 1.28 -0.79	37.03 1.08 0.21	42.21 1.14 -0.39	47.10 1.27 -0.50	50.70 1.36 -0.72	54.40 1.43 -0.02	58.21 1.51 -0.95	60.31 1.47 0.00	66.58 1.55 -0.17	72.25 1.88 -0.76	73.98 1.92 -0.83	62.10 1.57 -0.20	55.68 1.57 0.00	54.48 1.63 -0.43	46.21 1.46 -0.58	42.41 1.30 -0.47	40.18 1.52 -0.76
BETHLEHEM___STEEL 23779	36.06 0.04 0.00	32.06 -0.13 0.00	31.22 0.00 0.00	30.43 -0.09 0.00	30.67 0.21 0.00	31.16 0.03 0.00	34.08 0.07 0.00	35.68 0.07 0.00	37.54 0.79 -0.59	41.97 0.97 -0.33	46.37 1.04 0.00	50.36 1.75 0.00	58.90 1.90 -4.06	59.81 2.23 -1.82	62.24 3.35 -0.05	69.33 4.41 -0.05	76.38 4.94 -1.82	77.49 4.27 -1.99	64.87 4.53 0.00	56.76 2.65 0.00	54.36 1.94 0.00	44.79 0.62 0.00	41.82 1.18 0.00	38.27 0.38 0.00
BETHPAGE_CC_5 323564	59.60 3.68 -19.90	56.48 3.41 -20.89	50.96 3.19 -16.55	48.84 3.02 -15.30	49.01 2.95 -15.60	52.86 2.93 -18.80	49.80 3.20 -12.59	52.09 3.81 -12.66	59.28 4.12 -18.99	69.70 4.68 -24.35	106.03 5.12 -55.58	108.97 5.44 -54.91	122.17 5.98 -63.24	243.72 6.19 -181.78	222.47 6.12 -157.51	245.82 6.75 -174.21	244.07 7.38 -167.08	244.07 7.34 -165.50	203.44 5.98 -137.12	232.73 5.57 -173.05	121.16 5.66 -63.08	106.10 5.08 -56.85	104.61 4.51 -59.46	63.34 4.09 -21.35
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	36.28 0.25 0.00	32.25 0.06 0.00	31.38 0.16 0.00	30.58 0.06 0.00	30.85 0.39 0.00	31.38 0.25 0.00	34.28 0.27 0.00	35.93 0.32 0.00	37.84 1.08 -0.59	42.34 1.34 -0.33	46.74 1.41 0.00	50.80 2.19 0.00	59.81 2.38 -4.48	60.50 2.73 -2.01	62.78 3.88 -0.06	69.91 4.99 -0.06	77.20 5.57 -2.01	78.35 4.91 -2.21	65.41 5.07 0.00	57.14 3.03 0.00	54.73 2.30 0.00	45.14 0.97 0.00	42.10 1.46 0.00	38.54 0.64 0.00
BINGHAMTON___COGEN 23790	36.78 0.76 0.00	32.83 0.64 0.00	31.88 0.66 0.00	31.13 0.61 0.00	31.12 0.67 0.00	31.82 0.68 0.00	34.80 0.78 0.00	36.43 0.82 0.00	38.29 1.08 -1.04	43.57 1.26 -1.63	46.74 1.41 0.00	50.49 1.65 -0.22	54.78 1.74 -0.09	57.69 1.90 -0.04	61.13 2.29 0.00	67.59 2.72 0.00	72.64 2.99 -0.04	74.28 2.99 -0.06	63.06 2.72 0.00	56.05 1.95 0.00	54.15 1.73 0.00	45.37 1.19 0.00	41.78 1.14 0.00	38.77 0.87 0.00
BLACK RIVER___HYD 24047	30.65 0.57 5.95	27.48 0.39 5.10	26.58 0.38 5.01	25.93 0.34 4.93	25.91 0.34 4.88	26.66 0.53 5.00	29.47 0.88 5.43	31.91 1.07 4.76	33.89 1.63 3.90	39.60 1.87 2.95	49.48 2.18 -1.97	47.05 2.33 3.89	90.64 2.12 -35.58	52.16 2.12 5.71	101.73 2.24 -40.66	108.24 2.46 -40.91	94.82 2.64 -22.56	95.02 2.78 -21.02	99.56 2.65 -36.57	93.70 2.49 -37.11	52.01 2.20 2.61	42.13 1.46 3.49	38.93 1.14 2.84	34.19 0.91 4.61
BLISS_WT_PWR 323608	36.06 0.04 0.00	32.09 -0.10 0.00	31.25 0.03 0.00	30.46 -0.06 0.00	30.73 0.27 0.00	31.32 0.19 0.00	34.32 0.31 0.00	36.00 0.39 0.00	37.97 1.19 -0.62	42.90 1.51 -0.72	46.91 1.59 0.00	51.02 2.33 -0.08	59.04 2.33 -3.77	60.12 2.68 -1.69	62.66 3.77 -0.05	69.78 4.87 -0.05	76.66 5.36 -1.69	77.94 4.85 -1.87	65.17 4.83 0.00	56.87 2.76 0.00	54.42 1.99 0.00	44.97 0.80 0.00	41.86 1.22 0.00	38.35 0.46 0.00
BLUE_CIRC_CHEM_DRP 24182	37.90 1.87 0.00	33.89 1.70 0.00	32.87 1.65 0.00	32.14 1.62 0.00	32.07 1.61 0.00	32.78 1.65 0.00	35.78 1.77 0.00	37.14 1.53 0.00	39.49 1.27 -2.06	43.08 1.26 -1.14	46.64 1.32 0.00	50.02 1.41 0.00	54.43 1.48 0.00	57.31 1.56 0.00	60.48 1.65 0.00	66.68 1.81 0.00	71.77 2.16 0.00	73.51 2.28 0.00	62.33 1.99 0.00	56.05 1.95 0.00	54.42 1.99 0.00	45.94 1.77 0.00	42.27 1.63 0.00	39.71 1.82 0.00
BOC_GAS_DRP 24189	37.90 1.87 0.00	33.89 1.70 0.00	32.87 1.65 0.00	32.11 1.59 0.00	32.03 1.58 0.00	32.75 1.62 0.00	35.71 1.70 0.00	37.21 1.60 0.00	36.42 1.41 1.15	41.55 1.51 0.63	46.96 1.63 0.00	50.36 1.75 0.00	54.85 1.90 0.00	57.70 1.95 0.00	60.78 1.94 0.00	67.00 2.14 0.00	71.98 2.37 0.00	73.72 2.49 0.00	62.45 2.11 0.00	56.11 2.00 0.00	54.47 2.04 0.00	46.03 1.85 0.00	42.35 1.71 0.00	39.71 1.82 0.00
BORALEX_4TH_BRANCH 23824	39.99 2.81 -1.16	35.72 2.54 -0.99	34.60 2.40 -0.97	33.83 2.35 -0.96	33.74 2.35 -0.95	34.53 2.43 -0.97	37.69 2.62 -1.05	38.78 2.24 -0.93	40.19 2.17 -1.86	44.70 2.40 -1.63	48.54 2.63 -0.59	52.28 2.82 -0.85	56.04 3.07 -0.02	60.04 3.18 -1.11	62.01 3.18 0.00	68.49 3.44 -0.20	74.33 3.83 -0.88	76.54 4.35 -0.97	64.13 3.56 -0.23	57.46 3.36 0.00	56.24 3.30 -0.51	47.72 2.87 -0.68	43.71 2.52 -0.55	41.71 2.92 -0.90
BOWLINE___1 23526	39.20 3.17 0.00	35.08 2.90 0.00	33.93 2.71 0.00	33.11 2.59 0.00	33.01 2.56 0.00	33.71 2.58 0.00	36.73 2.72 0.00	38.71 3.10 0.00	47.65 3.22 -8.27	49.04 3.78 -4.58	49.50 4.17 0.00	53.08 4.47 0.00	57.81 4.87 0.00	60.77 5.02 0.00	63.90 5.06 0.00	70.24 5.38 0.00	75.60 5.99 0.00	77.35 6.13 0.00	65.23 4.89 0.00	58.60 4.49 0.00	56.88 4.45 0.00	48.23 4.06 0.00	44.30 3.66 0.00	41.31 3.41 0.00
BOWLINE___2 23595	39.20 3.17 0.00	35.08 2.90 0.00	33.93 2.71 0.00	33.11 2.59 0.00	33.01 2.56 0.00	33.71 2.58 0.00	36.73 2.72 0.00	38.71 3.10 0.00	47.65 3.22 -8.27	49.04 3.78 -4.58	49.50 4.17 0.00	53.03 4.42 0.00	57.76 4.82 0.00	60.71 4.96 0.00	63.78 4.94 0.00	70.18 5.32 0.00	75.53 5.91 0.00	77.21 5.98 0.00	65.17 4.83 0.00	58.54 4.44 0.00	56.83 4.40 0.00	48.23 4.06 0.00	44.30 3.66 0.00	41.31 3.41 0.00
BROOKHAVEN___DRP 24191	59.13 3.21 -19.90	56.16 3.09 -20.89	50.68 2.90 -16.55	48.53 2.72 -15.30	48.73 2.68 -15.60	52.58 2.64 -18.80	49.46 2.86 -12.59	51.80 3.53 -12.66	59.10 3.94 -19.00	69.53 4.51 -24.35	106.07 5.17 -55.58	109.11 5.59 -54.91	122.11 5.93 -63.24	242.89 5.35 -181.78	220.76 4.42 -157.51	243.87 4.80 -174.21	242.05 5.36 -167.08	242.00 5.27 -165.50	202.11 4.65 -137.12	232.08 4.92 -173.05	120.90 5.40 -63.08	106.01 4.99 -56.85	104.33 4.23 -59.46	63.00 3.75 -21.35
BROOKLYN_NAVY_YARD 23515	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.12 2.99 0.00	37.21 3.20 0.00	39.38 3.77 0.00	48.48 3.98 -8.34	50.09 4.68 -4.74	50.62 5.12 -0.17	55.30 5.49 -1.20	59.46 6.03 -0.48	62.00 6.24 0.00	65.07 6.23 0.00	71.54 6.68 0.00	76.99 7.38 0.00	78.56 7.34 0.00	66.37 6.03 0.00	59.63 5.52 0.00	57.98 5.55 0.00	49.23 4.99 -0.07	45.15 4.51 0.00	42.03 4.13 0.00
BROOKLYN___ARMY_DRP 323595	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11

BROOME_2_LFGE 323671	36.78 0.76 0.00	32.83 0.64 0.00	31.88 0.66 0.00	31.13 0.61 0.00	31.12 0.67 0.00	31.82 0.68 0.00	34.80 0.78 0.00	36.43 0.82 0.00	38.29 1.08 -1.04	43.57 1.26 -1.63	46.74 1.41 0.00	50.49 1.65 -0.22	54.78 1.74 -0.09	57.69 1.90 -0.04	61.13 2.29 0.00	67.59 2.72 0.00	72.64 2.99 -0.04	74.28 2.99 -0.06	63.06 2.72 0.00	56.05 1.95 0.00	54.15 1.73 0.00	45.37 1.19 0.00	41.78 1.14 0.00	38.77 0.87 0.00
BROOME__LFGE 323600	36.78 0.76 0.00	32.83 0.64 0.00	31.88 0.66 0.00	31.13 0.61 0.00	31.12 0.67 0.00	31.82 0.68 0.00	34.80 0.78 0.00	36.43 0.82 0.00	38.29 1.08 -1.04	43.57 1.26 -1.63	46.74 1.41 0.00	50.49 1.65 -0.22	54.78 1.74 -0.09	57.69 1.90 -0.04	61.13 2.29 0.00	67.59 2.72 0.00	72.64 2.99 -0.04	74.28 2.99 -0.06	63.06 2.72 0.00	56.05 1.95 0.00	54.15 1.73 0.00	45.37 1.19 0.00	41.78 1.14 0.00	38.77 0.87 0.00
BURROWS__LYONSDAL 23803	33.37 0.90 3.55	29.89 0.74 3.04	28.94 0.72 2.99	28.25 0.67 2.94	28.21 0.67 2.91	28.99 0.84 2.99	31.83 1.06 3.24	33.98 1.21 2.84	35.42 1.59 2.33	40.19 1.79 2.27	49.18 2.04 -1.81	48.37 2.19 2.43	80.83 2.12 -25.77	54.63 2.29 3.41	90.74 2.47 -29.43	97.39 2.79 -29.74	89.45 2.92 -16.91	90.18 3.06 -15.89	89.67 2.65 -26.68	83.46 2.44 -26.92	53.02 2.15 1.56	43.63 1.55 2.08	40.24 1.30 1.70	36.24 1.10 2.75
CAITHNESS_CC_1 323624	59.13 3.21 -19.90	56.16 3.09 -20.89	50.68 2.90 -16.55	48.53 2.72 -15.30	48.73 2.68 -15.60	52.58 2.64 -18.80	49.46 2.86 -12.59	51.80 3.53 -12.66	59.06 3.91 -19.00	69.45 4.43 -24.35	105.94 5.03 -55.58	108.97 5.44 -54.91	121.96 5.77 -63.24	242.83 5.30 -181.78	220.82 4.47 -157.51	243.94 4.87 -174.21	242.13 5.43 -167.08	242.08 5.34 -165.50	202.11 4.65 -137.12	231.97 4.81 -173.05	120.74 5.24 -63.08	105.93 4.90 -56.85	104.25 4.15 -59.46	62.96 3.72 -21.35
CALPINE BETH_PAGE_GT4 24209	59.71 3.78 -19.90	56.58 3.51 -20.89	50.99 3.22 -16.55	48.87 3.05 -15.30	49.07 3.02 -15.60	52.92 2.99 -18.80	49.84 3.23 -12.59	52.16 3.88 -12.66	59.35 4.19 -18.99	69.74 4.72 -24.35	106.07 5.17 -55.58	108.97 5.44 -54.91	122.27 6.09 -63.24	243.78 6.24 -181.78	222.58 6.23 -157.51	245.95 6.87 -174.21	244.21 7.52 -167.08	244.21 7.48 -165.50	203.55 6.09 -137.12	232.83 5.68 -173.05	121.22 5.72 -63.08	106.14 5.12 -56.85	104.65 4.55 -59.46	63.37 4.13 -21.35
CALPINE_BETH_PAGE_GT_4 323586	59.71 3.78 -19.90	56.58 3.51 -20.89	50.99 3.22 -16.55	48.87 3.05 -15.30	49.07 3.02 -15.60	52.92 2.99 -18.80	49.84 3.23 -12.59	52.16 3.88 -12.66	59.35 4.19 -18.99	69.74 4.72 -24.35	106.07 5.17 -55.58	108.97 5.44 -54.91	122.27 6.09 -63.24	243.78 6.24 -181.78	222.58 6.23 -157.51	245.95 6.87 -174.21	244.21 7.52 -167.08	244.21 7.48 -165.50	203.55 6.09 -137.12	232.83 5.68 -173.05	121.22 5.72 -63.08	106.14 5.12 -56.85	104.65 4.55 -59.46	63.37 4.13 -21.35
CALPINE_BP_GT1 23823	59.71 3.78 -19.90	56.58 3.51 -20.89	50.99 3.22 -16.55	48.87 3.05 -15.30	49.07 3.02 -15.60	52.92 2.99 -18.80	49.84 3.23 -12.59	52.16 3.88 -12.66	59.35 4.19 -18.99	69.74 4.72 -24.35	106.07 5.17 -55.58	108.97 5.44 -54.91	122.27 6.09 -63.24	243.78 6.24 -181.78	222.58 6.23 -157.51	245.95 6.87 -174.21	244.21 7.52 -167.08	244.21 7.48 -165.50	203.55 6.09 -137.12	232.83 5.68 -173.05	121.22 5.72 -63.08	106.14 5.12 -56.85	104.65 4.55 -59.46	63.37 4.13 -21.35
CALSPAN__DRP 24200	36.06 0.04 0.00	32.06 -0.13 0.00	31.22 0.00 0.00	30.43 -0.09 0.00	30.67 0.21 0.00	31.16 0.03 0.00	34.08 0.07 0.00	35.68 0.07 0.00	37.54 0.79 -0.59	41.97 0.97 -0.33	46.37 1.04 0.00	50.36 1.75 0.00	58.90 1.90 -4.06	59.81 2.23 -1.82	62.24 3.35 -0.05	69.33 4.41 -0.05	76.38 4.94 -1.82	77.49 4.27 -1.99	64.87 4.53 0.00	56.76 2.65 0.00	54.36 1.94 0.00	44.79 0.62 0.00	41.82 1.18 0.00	38.27 0.38 0.00
CANDIGU_WT_PWR 323617	36.31 0.29 0.00	32.35 0.16 0.00	31.44 0.22 0.00	30.67 0.15 0.00	30.82 0.37 0.00	31.44 0.31 0.00	34.42 0.41 0.00	36.07 0.46 0.00	37.94 1.05 -0.73	43.05 1.30 -1.08	46.78 1.45 0.00	50.65 1.89 -0.14	56.15 1.90 -1.30	58.51 2.17 -0.58	61.85 3.00 -0.02	68.70 3.83 -0.02	74.37 4.18 -0.58	75.92 3.99 -0.71	64.26 3.92 0.00	56.60 2.49 0.00	54.36 1.94 0.00	45.23 1.06 0.00	41.86 1.22 0.00	38.54 0.64 0.00
CARR STREET_E_SYR 24060	36.06 0.04 0.00	32.19 0.00 0.00	31.19 -0.03 0.00	30.46 -0.06 0.00	30.42 -0.03 0.00	31.13 0.00 0.00	34.22 0.21 0.00	35.86 0.25 0.00	36.90 0.44 -0.30	43.13 0.53 -1.93	46.46 0.55 -0.59	49.47 0.49 -0.37	57.65 0.53 -4.18	56.37 0.61 0.00	64.36 0.76 -4.76	70.80 1.03 -4.91	73.83 1.05 -3.17	74.66 0.71 -2.72	64.95 0.66 -3.94	58.36 0.38 -3.88	52.74 0.32 0.00	44.35 0.18 0.00	40.93 0.29 0.00	37.93 0.04 0.00
CARTHAGE__PAPER 23857	29.29 0.25 6.99	26.33 0.13 5.99	25.48 0.16 5.89	24.85 0.12 5.79	24.84 0.12 5.73	25.56 0.31 5.88	28.21 0.58 6.38	30.76 0.75 5.60	32.84 1.27 4.58	37.88 1.42 4.21	49.28 1.68 -2.27	45.63 1.75 4.73	95.91 1.54 -41.43	50.66 1.62 6.71	107.89 1.71 -47.35	114.38 1.88 -47.63	97.86 2.02 -26.23	97.93 2.21 -24.49	105.06 2.05 -42.66	99.36 1.95 -43.30	51.03 1.68 3.07	41.13 1.06 4.10	38.11 0.81 3.34	33.12 0.64 5.42
CASSADAGA_WT_PWR 323784	35.70 -0.32 0.00	31.70 -0.48 0.00	30.88 -0.34 0.00	30.19 -0.34 0.00	30.48 0.03 0.00	31.16 0.03 0.00	34.32 0.31 0.00	36.14 0.53 0.00	38.18 1.41 -0.61	42.76 1.75 -0.34	47.23 1.90 0.00	51.28 2.67 0.00	59.34 2.80 -3.59	60.93 3.57 -1.61	63.53 4.65 -0.04	70.68 5.77 -0.04	77.62 6.40 -1.61	78.85 5.84 -1.78	66.08 5.74 0.00	57.41 3.30 0.00	54.99 2.57 0.00	45.59 1.41 0.00	42.39 1.75 0.00	38.77 0.87 0.00
CE_DUNWOOD__DRP 24194	39.45 3.42 0.00	35.34 3.16 0.00	34.15 2.93 0.00	33.33 2.81 0.00	33.22 2.77 0.00	33.93 2.80 0.00	36.97 2.96 0.00	38.99 3.38 0.00	48.04 3.55 -8.34	49.45 4.15 -4.62	49.91 4.58 -0.01	53.56 4.91 -0.04	58.36 5.40 -0.02	61.38 5.63 0.00	64.49 5.65 0.00	70.90 6.03 0.00	76.30 6.68 0.00	77.92 6.69 0.00	65.77 5.43 0.00	59.08 4.97 0.00	57.35 4.93 0.00	48.63 4.46 0.00	44.66 4.02 0.00	41.61 3.72 0.00
CE_MILLWOOD__DRP 24193	39.38 3.35 0.00	35.25 3.06 0.00	34.09 2.87 0.00	33.24 2.72 0.00	33.13 2.68 0.00	33.84 2.71 0.00	36.87 2.86 0.00	38.88 3.27 0.00	47.92 3.44 -8.32	49.32 4.03 -4.62	49.73 4.40 0.00	53.41 4.77 -0.03	58.20 5.24 -0.01	61.22 5.47 0.00	64.31 5.47 0.00	70.76 5.90 0.00	76.09 6.48 0.00	77.78 6.55 0.00	65.65 5.31 0.00	58.92 4.81 0.00	57.24 4.82 0.00	48.51 4.33 0.00	44.54 3.90 0.00	41.53 3.64 0.00
CE_NYC2_DRP 24202	39.96 3.93 -0.01	35.77 3.57 -0.01	34.57 3.34 -0.01	33.70 3.17 -0.01	33.60 3.14 -0.01	34.32 3.18 -0.01	37.28 3.27 0.00	39.50 3.88 -0.01	48.55 4.05 -8.34	50.56 4.72 -5.17	51.17 5.21 -0.63	55.67 5.59 -1.47	61.33 6.19 -2.19	62.11 6.35 0.00	65.07 6.23 0.00	71.48 6.62 0.00	76.85 7.24 0.00	78.35 7.12 0.00	66.26 5.92 0.00	59.68 5.57 0.00	58.04 5.61 0.00	49.34 5.08 -0.09	45.28 4.63 -0.01	42.18 4.28 -0.01

CE_NYC_DRP 24195	39.81 3.78 0.00	35.66 3.48 0.00	34.43 3.22 0.00	33.57 3.05 0.00	33.47 3.02 0.00	34.18 3.05 0.00	37.25 3.23 0.00	39.42 3.81 0.00	48.48 3.98 -8.34	50.08 4.68 -4.73	50.61 5.12 -0.16	55.25 5.49 -1.15	59.49 6.09 -0.46	62.00 6.24 0.00	65.07 6.23 0.00	71.54 6.68 0.00	76.99 7.38 0.00	78.56 7.34 0.00	66.37 6.03 0.00	59.63 5.52 0.00	57.98 5.55 0.00	49.19 4.95 -0.07	45.11 4.47 0.00	42.03 4.13 0.00
CHAFFEE___LFGE 323603	36.21 0.18 0.00	32.15 -0.03 0.00	31.31 0.09 0.00	30.52 0.00 0.00	30.79 0.34 0.00	31.32 0.19 0.00	34.25 0.24 0.00	35.89 0.28 0.00	37.81 1.05 -0.60	42.31 1.30 -0.33	46.69 1.36 0.00	50.75 2.14 0.00	59.19 2.33 -3.92	60.24 2.73 -1.76	62.77 3.88 -0.05	69.91 4.99 -0.05	76.94 5.57 -1.76	78.07 4.91 -1.93	65.35 5.01 0.00	57.14 3.03 0.00	54.73 2.30 0.00	45.10 0.93 0.00	42.02 1.38 0.00	38.47 0.57 0.00
CHATEAUG_WT_PWR 323614	2.97 -1.80 31.25	3.86 -1.58 26.75	3.36 -1.53 26.33	3.14 -1.49 25.88	3.35 -1.49 25.61	3.33 -1.52 26.28	3.88 -1.63 28.50	9.00 -1.60 25.01	14.05 -1.63 20.49	11.35 -1.83 27.49	25.50 -1.86 17.97	23.61 -2.04 22.96	35.44 -2.12 15.38	23.64 -2.12 29.99	39.82 -2.24 16.79	39.64 -2.60 22.63	31.71 -2.79 35.12	31.49 -2.71 37.03	36.16 -2.23 21.95	36.73 -1.90 15.48	36.78 -1.94 13.71	24.15 -1.68 18.34	24.09 -1.63 14.93	12.15 -1.52 24.23
CHAT_HIGH_FALL_HYD 323578	3.48 -1.91 30.64	4.28 -1.68 26.23	3.78 -1.62 25.81	3.56 -1.59 25.37	3.76 -1.58 25.11	3.78 -1.59 25.76	4.37 -1.70 27.94	9.38 -1.71 24.52	14.34 -1.74 20.08	11.77 -1.95 26.95	25.24 -1.99 18.10	23.92 -2.19 22.51	32.17 -2.22 18.55	24.06 -2.29 29.40	36.07 -2.36 20.41	35.88 -2.72 26.26	29.56 -2.99 37.07	29.52 -2.85 38.86	32.76 -2.35 25.23	33.28 -2.00 18.82	36.99 -1.99 13.44	24.47 -1.72 17.98	24.34 -1.67 14.63	12.56 -1.59 23.75
CHAUTAUQUA___LFGE 323629	35.95 -0.07 0.00	31.96 -0.22 0.00	31.16 -0.06 0.00	30.40 -0.12 0.00	30.67 0.21 0.00	31.26 0.13 0.00	34.28 0.27 0.00	36.00 0.39 0.00	37.92 1.16 -0.60	42.43 1.42 -0.33	46.87 1.54 0.00	50.90 2.29 0.00	59.01 2.44 -3.63	60.33 2.95 -1.63	62.94 4.06 -0.04	70.10 5.19 -0.04	76.95 5.71 -1.62	78.22 5.20 -1.79	65.53 5.19 0.00	57.19 3.08 0.00	54.78 2.36 0.00	45.28 1.10 0.00	42.14 1.50 0.00	38.61 0.72 0.00
CH_MIDHUDSON___DRP 24192	39.38 3.35 0.00	35.25 3.06 0.00	34.09 2.87 0.00	33.27 2.75 0.00	33.16 2.71 0.00	33.87 2.74 0.00	36.90 2.89 0.00	38.85 3.24 0.00	47.45 3.40 -7.89	48.99 3.94 -4.37	49.68 4.35 0.00	53.33 4.71 0.00	58.19 5.24 0.00	61.22 5.47 0.00	64.37 5.53 0.00	70.76 5.90 0.00	76.01 6.40 0.00	77.78 6.55 0.00	65.65 5.31 0.00	58.98 4.87 0.00	57.24 4.82 0.00	48.41 4.24 0.00	44.46 3.82 0.00	41.53 3.64 0.00
CH_MISC_IPPS 23765	39.48 3.46 0.00	35.31 3.12 0.00	34.15 2.93 0.00	33.33 2.81 0.00	33.22 2.77 0.00	33.93 2.80 0.00	37.01 2.99 0.00	38.99 3.38 0.00	47.75 3.58 -8.01	49.26 4.15 -4.44	49.90 4.58 0.00	53.62 5.01 0.00	58.50 5.56 0.00	61.60 5.85 0.00	64.78 5.94 0.00	71.28 6.42 0.00	76.64 7.03 0.00	78.42 7.19 0.00	66.13 5.79 0.00	59.41 5.31 0.00	57.67 5.24 0.00	48.72 4.55 0.00	44.74 4.10 0.00	41.68 3.79 0.00
CH_RES_BVR_FALLS 23983	51.83 -0.65 -16.46	45.70 -0.58 -14.09	44.52 -0.56 -13.87	43.63 -0.52 -13.63	43.42 -0.52 -13.49	44.47 -0.50 -13.84	48.48 -0.55 -15.01	48.25 -0.53 -13.17	46.44 -0.51 -10.79	54.58 -0.57 -14.48	52.74 -0.63 -8.04	60.02 -0.68 -12.09	50.25 -0.69 2.01	70.88 -0.67 -15.80	55.46 -0.70 2.67	64.06 -0.85 -0.05	79.52 -0.91 -10.82	82.42 -0.85 -12.05	60.36 -0.72 -0.74	50.98 -0.65 2.48	59.02 -0.63 -7.22	53.30 -0.53 -9.66	48.01 -0.49 -7.86	50.24 -0.42 -12.76
CH_RES_NIAGARA 23895	34.87 -1.15 0.00	31.00 -1.19 0.00	30.28 -0.94 0.00	29.48 -1.04 0.00	29.72 -0.73 0.00	30.13 -1.00 0.00	32.79 -1.22 0.00	34.18 -1.43 0.00	35.95 -0.76 -0.55	40.17 -0.81 -0.31	44.29 -1.04 -0.01	48.18 -0.44 -0.01	50.59 -0.48 1.87	54.62 -0.28 0.85	59.50 0.71 0.04	66.24 1.43 0.04	70.57 1.81 0.85	71.26 1.14 1.10	62.29 1.93 -0.01	54.49 0.38 0.00	52.27 -0.16 0.00	42.89 -1.28 0.00	40.27 -0.37 0.00	36.91 -0.99 0.00
CH_RES_SYRACUSE 23985	36.28 0.25 0.00	32.38 0.19 0.00	31.38 0.16 0.00	30.64 0.12 0.00	30.57 0.12 0.00	31.29 0.16 0.00	34.39 0.37 0.00	36.04 0.43 0.00	37.16 0.65 -0.35	44.66 0.77 -3.21	46.71 0.91 -0.48	50.22 0.97 -0.64	57.41 1.06 -3.40	56.87 1.11 0.00	64.01 1.29 -3.87	70.48 1.62 -4.00	73.94 1.74 -2.58	75.25 1.64 -2.39	65.20 1.39 -3.47	58.54 1.03 -3.41	53.37 0.94 0.00	44.79 0.62 0.00	41.17 0.53 0.00	38.20 0.30 0.00
CLINTON_WT_PWR 323605	2.97 -1.80 31.25	3.86 -1.58 26.75	3.36 -1.53 26.33	3.14 -1.49 25.88	3.35 -1.49 25.61	3.33 -1.52 26.28	3.88 -1.63 28.50	9.00 -1.60 25.01	14.05 -1.63 20.49	11.35 -1.83 27.49	25.50 -1.86 17.97	23.61 -2.04 22.96	35.44 -2.12 15.38	23.64 -2.12 29.99	39.82 -2.24 16.79	39.64 -2.60 22.63	31.71 -2.79 35.12	31.49 -2.71 37.03	36.16 -2.23 21.95	36.73 -1.90 15.48	36.78 -1.94 13.71	24.15 -1.68 18.34	24.09 -1.63 14.93	12.15 -1.52 24.23
CLINTON___LFGE 323618	3.42 -1.51 31.09	4.25 -1.32 26.62	3.71 -1.31 26.20	3.46 -1.31 25.75	3.72 -1.25 25.48	3.71 -1.28 26.14	4.33 -1.33 28.35	9.45 -1.28 24.88	14.48 -1.30 20.38	11.82 -1.50 27.35	25.88 -1.45 18.00	24.17 -1.60 22.84	35.15 -1.59 16.21	24.29 -1.62 29.84	39.52 -1.59 17.73	39.34 -1.94 23.57	31.90 -2.09 35.63	31.80 -1.92 37.51	35.96 -1.57 22.81	36.51 -1.24 16.35	37.53 -1.26 13.64	24.73 -1.19 18.25	24.57 -1.22 14.85	12.58 -1.21 24.10
COLONIE_LFGE___ 323577	39.79 2.48 -1.28	35.53 2.25 -1.10	34.42 2.12 -1.08	33.68 2.10 -1.06	33.60 2.10 -1.05	34.42 2.21 -1.08	37.60 2.42 -1.17	38.88 2.24 -1.02	38.71 2.13 -0.42	43.76 2.19 -0.89	48.38 2.40 -0.65	52.08 2.53 -0.94	55.67 2.70 -0.03	59.88 2.90 -1.23	61.84 3.00 0.00	68.32 3.24 -0.22	74.28 3.69 -0.98	76.29 3.99 -1.07	63.85 3.26 -0.25	57.19 3.08 0.00	55.97 2.99 -0.56	47.48 2.56 -0.75	43.53 2.27 -0.61	41.47 2.58 -0.99
COPENHAGEN_WT_PWR 323753	31.05 0.47 5.44	27.85 0.32 4.66	26.95 0.31 4.58	26.29 0.27 4.51	26.27 0.27 4.46	26.99 0.44 4.58	29.83 0.78 4.96	32.22 0.96 4.35	34.08 1.48 3.57	40.05 1.71 2.33	49.15 1.99 -1.83	47.27 2.14 3.48	87.61 1.96 -32.70	52.43 1.90 5.22	98.21 2.00 -37.37	104.68 2.21 -37.61	92.75 2.37 -20.76	93.03 2.49 -19.31	96.26 2.35 -33.57	90.39 2.22 -34.06	52.03 1.99 2.39	42.30 1.32 3.19	39.06 1.02 2.60	34.44 0.76 4.22
CORNELL_____ 23752	37.18 1.15 0.00	33.15 0.96 0.00	32.15 0.94 0.00	31.37 0.85 0.00	31.37 0.91 0.00	32.13 1.00 0.00	35.27 1.26 0.00	36.96 1.35 0.00	38.60 1.70 -0.74	44.51 1.95 -1.88	47.50 2.18 0.00	51.30 2.38 -0.31	55.55 2.54 -0.07	58.51 2.73 -0.03	62.01 3.18 0.00	68.62 3.76 0.00	73.68 4.04 -0.03	75.33 4.06 -0.04	63.96 3.62 0.00	57.03 2.92 0.00	55.04 2.62 0.00	46.07 1.90 0.00	42.31 1.67 0.00	39.22 1.33 0.00

COXSACKIE___GT 23611	38.80 2.77 0.00	34.70 2.51 0.00	33.59 2.37 0.00	32.78 2.26 0.00	32.71 2.25 0.00	33.47 2.34 0.00	35.92 1.90 0.00	37.28 1.67 0.00	40.81 1.52 -3.13	43.79 1.38 -1.74	46.96 1.63 0.00	50.51 1.89 0.00	54.96 2.01 0.00	57.87 2.12 0.00	60.95 2.12 0.00	67.33 2.46 0.00	74.28 4.66 0.00	76.21 4.98 0.00	64.45 4.11 0.00	58.05 3.95 0.00	56.36 3.93 0.00	47.44 3.27 0.00	43.57 2.93 0.00	40.74 2.84 0.00
CPV_VALLEY___CC1 323721	38.51 2.48 0.00	34.44 2.25 0.00	33.34 2.12 0.00	32.53 2.01 0.00	32.46 2.01 0.00	33.15 2.02 0.00	36.16 2.14 0.00	38.03 2.42 0.00	41.20 2.53 -2.50	45.03 2.97 -1.39	48.59 3.27 0.00	52.11 3.50 0.00	56.81 3.86 0.00	59.77 4.02 0.00	62.84 4.00 0.00	69.14 4.28 0.00	74.35 4.74 0.00	76.00 4.77 0.00	64.21 3.87 0.00	57.68 3.57 0.00	55.99 3.57 0.00	47.35 3.18 0.00	43.53 2.89 0.00	40.59 2.69 0.00
CPV_VALLEY___CC2 323722	38.51 2.48 0.00	34.44 2.25 0.00	33.34 2.12 0.00	32.53 2.01 0.00	32.46 2.01 0.00	33.15 2.02 0.00	36.16 2.14 0.00	38.03 2.42 0.00	41.20 2.53 -2.50	45.03 2.97 -1.39	48.59 3.27 0.00	52.11 3.50 0.00	56.81 3.86 0.00	59.77 4.02 0.00	62.84 4.00 0.00	69.14 4.28 0.00	74.35 4.74 0.00	76.00 4.77 0.00	64.21 3.87 0.00	57.68 3.57 0.00	55.99 3.57 0.00	47.35 3.18 0.00	43.53 2.89 0.00	40.59 2.69 0.00
CRESCENT___HYD 24018	39.79 2.48 -1.28	35.53 2.25 -1.10	34.42 2.12 -1.08	33.68 2.10 -1.06	33.60 2.10 -1.05	34.42 2.21 -1.08	37.60 2.42 -1.17	38.88 2.24 -1.02	38.71 2.13 -0.42	43.76 2.19 -0.89	48.38 2.40 -0.65	52.08 2.53 -0.94	55.67 2.70 -0.03	59.88 2.90 -1.23	61.84 3.00 0.00	68.32 3.24 -0.22	74.28 3.69 -0.98	76.29 3.99 -1.07	63.85 3.26 -0.25	57.19 3.08 0.00	55.97 2.99 -0.56	47.48 2.56 -0.75	43.53 2.27 -0.61	41.47 2.58 -0.99
CRICKET___VALLEY_CC1 323756	39.12 3.10 0.00	34.98 2.80 0.00	33.87 2.65 0.00	33.05 2.53 0.00	32.95 2.50 0.00	33.62 2.49 0.00	36.60 2.58 0.00	38.31 2.70 0.00	46.99 2.82 -8.00	48.36 3.26 -4.43	48.91 3.58 0.00	52.45 3.84 0.00	57.18 4.24 0.00	60.16 4.40 0.00	63.19 4.35 0.00	69.53 4.67 0.00	74.77 5.15 0.00	76.42 5.20 0.00	64.56 4.22 0.00	58.01 3.90 0.00	56.30 3.88 0.00	47.66 3.49 0.00	43.81 3.17 0.00	41.08 3.18 0.00
CRICKET___VALLEY_CC2 323757	39.12 3.10 0.00	34.98 2.80 0.00	33.87 2.65 0.00	33.05 2.53 0.00	32.95 2.50 0.00	33.62 2.49 0.00	36.60 2.58 0.00	38.31 2.70 0.00	46.99 2.82 -8.00	48.36 3.26 -4.43	48.91 3.58 0.00	52.45 3.84 0.00	57.18 4.24 0.00	60.16 4.40 0.00	63.19 4.35 0.00	69.53 4.67 0.00	74.77 5.15 0.00	76.42 5.20 0.00	64.56 4.22 0.00	58.01 3.90 0.00	56.30 3.88 0.00	47.66 3.49 0.00	43.81 3.17 0.00	41.08 3.18 0.00
CRICKET___VALLEY_CC3 323758	39.12 3.10 0.00	34.98 2.80 0.00	33.87 2.65 0.00	33.05 2.53 0.00	32.95 2.50 0.00	33.62 2.49 0.00	36.60 2.58 0.00	38.31 2.70 0.00	46.99 2.82 -8.00	48.36 3.26 -4.43	48.91 3.58 0.00	52.45 3.84 0.00	57.18 4.24 0.00	60.16 4.40 0.00	63.19 4.35 0.00	69.53 4.67 0.00	74.77 5.15 0.00	76.42 5.20 0.00	64.56 4.22 0.00	58.01 3.90 0.00	56.30 3.88 0.00	47.66 3.49 0.00	43.81 3.17 0.00	41.08 3.18 0.00
CRUCIBLE_METL_DRP 24180	36.28 0.25 0.00	32.38 0.19 0.00	31.38 0.16 0.00	30.64 0.12 0.00	30.57 0.12 0.00	31.29 0.16 0.00	34.39 0.37 0.00	36.04 0.43 0.00	37.16 0.65 -0.35	44.66 0.77 -3.21	46.71 0.91 -0.48	50.22 0.97 -0.64	57.41 1.06 -3.40	56.87 1.11 0.00	64.01 1.29 -3.87	70.48 1.62 -4.00	73.94 1.74 -2.58	75.25 1.64 -2.39	65.20 1.39 -3.47	58.54 1.03 -3.41	53.37 0.94 0.00	44.79 0.62 0.00	41.17 0.53 0.00	38.20 0.30 0.00
DAHOWA___HYDRO 323763	40.41 2.99 -1.40	36.15 2.77 -1.20	34.98 2.59 -1.18	34.42 2.75 -1.16	34.34 2.74 -1.14	35.29 2.99 -1.17	38.65 3.37 -1.27	40.04 3.31 -1.12	39.90 3.26 -0.48	44.67 3.01 -0.99	49.30 3.27 -0.71	52.94 3.31 -1.03	56.52 3.55 -0.03	61.05 3.96 -1.34	63.02 4.18 0.00	69.31 4.21 -0.24	75.70 5.02 -1.07	77.74 5.34 -1.17	65.02 4.40 -0.28	58.22 4.11 0.00	56.97 3.93 -0.61	48.13 3.14 -0.82	44.07 2.76 -0.67	42.35 3.37 -1.08
DANC___LFGE 323619	32.59 0.22 3.65	29.16 0.10 3.12	28.24 0.09 3.07	27.53 0.03 3.02	27.52 0.06 2.99	28.25 0.19 3.07	31.13 0.44 3.33	33.26 0.57 2.92	34.95 0.98 2.19	41.78 1.14 0.03	47.97 1.32 -1.32	47.99 1.41 2.04	76.83 1.27 -22.62	53.42 1.17 3.50	85.86 1.18 -25.85	92.26 1.36 -26.03	85.53 1.46 -14.45	85.98 1.42 -13.33	84.79 1.39 -23.06	78.84 1.35 -23.38	51.98 1.15 1.60	42.83 0.80 2.14	39.51 0.61 1.74	35.45 0.38 2.83
DANSKAMMER___1 23586	39.48 3.46 0.00	35.31 3.12 0.00	34.15 2.93 0.00	33.33 2.81 0.00	33.22 2.77 0.00	33.93 2.80 0.00	37.01 2.99 0.00	38.99 3.38 0.00	47.75 3.58 -8.01	49.26 4.15 -4.44	49.90 4.58 0.00	53.62 5.01 0.00	58.50 5.56 0.00	61.60 5.85 0.00	64.78 5.94 0.00	71.28 6.42 0.00	76.64 7.03 0.00	78.42 7.19 0.00	66.13 5.79 0.00	59.41 5.31 0.00	57.67 5.24 0.00	48.72 4.55 0.00	44.74 4.10 0.00	41.68 3.79 0.00
DANSKAMMER___2 23589	39.48 3.46 0.00	35.31 3.12 0.00	34.15 2.93 0.00	33.33 2.81 0.00	33.22 2.77 0.00	33.93 2.80 0.00	37.01 2.99 0.00	38.99 3.38 0.00	47.75 3.58 -8.01	49.26 4.15 -4.44	49.90 4.58 0.00	53.62 5.01 0.00	58.50 5.56 0.00	61.60 5.85 0.00	64.78 5.94 0.00	71.28 6.42 0.00	76.64 7.03 0.00	78.42 7.19 0.00	66.13 5.79 0.00	59.41 5.31 0.00	57.67 5.24 0.00	48.72 4.55 0.00	44.74 4.10 0.00	41.68 3.79 0.00
DANSKAMMER___3 23590	39.48 3.46 0.00	35.31 3.12 0.00	34.15 2.93 0.00	33.33 2.81 0.00	33.22 2.77 0.00	33.93 2.80 0.00	37.01 2.99 0.00	38.99 3.38 0.00	47.75 3.58 -8.01	49.26 4.15 -4.44	49.90 4.58 0.00	53.62 5.01 0.00	58.50 5.56 0.00	61.60 5.85 0.00	64.78 5.94 0.00	71.28 6.42 0.00	76.64 7.03 0.00	78.42 7.19 0.00	66.13 5.79 0.00	59.41 5.31 0.00	57.67 5.24 0.00	48.72 4.55 0.00	44.74 4.10 0.00	41.68 3.79 0.00
DANSKAMMER___4 23591	39.48 3.46 0.00	35.31 3.12 0.00	34.15 2.93 0.00	33.33 2.81 0.00	33.22 2.77 0.00	33.93 2.80 0.00	37.01 2.99 0.00	38.99 3.38 0.00	47.75 3.58 -8.01	49.26 4.15 -4.44	49.90 4.58 0.00	53.62 5.01 0.00	58.50 5.56 0.00	61.60 5.85 0.00	64.78 5.94 0.00	71.28 6.42 0.00	76.64 7.03 0.00	78.42 7.19 0.00	66.13 5.79 0.00	59.41 5.31 0.00	57.67 5.24 0.00	48.72 4.55 0.00	44.74 4.10 0.00	41.68 3.79 0.00
DANSKAMMER___DIESEL 23592	39.48 3.46 0.00	35.31 3.12 0.00	34.15 2.93 0.00	33.33 2.81 0.00	33.22 2.77 0.00	33.93 2.80 0.00	37.01 2.99 0.00	38.99 3.38 0.00	47.75 3.58 -8.01	49.26 4.15 -4.44	49.90 4.58 0.00	53.62 5.01 0.00	58.50 5.56 0.00	61.60 5.85 0.00	64.78 5.94 0.00	71.28 6.42 0.00	76.64 7.03 0.00	78.42 7.19 0.00	66.13 5.79 0.00	59.41 5.31 0.00	57.67 5.24 0.00	48.72 4.55 0.00	44.74 4.10 0.00	41.68 3.79 0.00

DASHVILLE___HYD 23610	38.73 2.70 0.00	34.66 2.48 0.00	33.53 2.31 0.00	32.72 2.20 0.00	32.61 2.16 0.00	33.31 2.18 0.00	36.36 2.35 0.00	38.31 2.70 0.00	45.73 2.97 -6.60	47.75 3.42 -3.66	49.05 3.72 0.00	52.70 4.08 0.00	57.50 4.55 0.00	60.44 4.68 0.00	63.49 4.65 0.00	69.73 4.87 0.00	74.69 5.08 0.00	76.42 5.20 0.00	64.50 4.16 0.00	58.01 3.90 0.00	56.36 3.93 0.00	47.66 3.49 0.00	43.85 3.21 0.00	40.93 3.03 0.00
DELAWARE___LFGE 323621	37.83 1.80 0.00	33.79 1.61 0.00	32.78 1.56 0.00	32.02 1.50 0.00	31.94 1.49 0.00	32.69 1.56 0.00	35.71 1.70 0.00	37.39 1.78 0.00	39.58 1.99 -1.43	44.24 2.24 -1.33	47.82 2.49 0.00	51.44 2.72 -0.11	55.84 2.86 -0.04	58.72 2.95 -0.02	61.96 3.12 0.00	68.30 3.44 0.00	73.25 3.62 -0.02	75.02 3.77 -0.02	63.60 3.26 0.00	56.97 2.87 0.00	55.25 2.83 0.00	46.47 2.30 0.00	42.71 2.07 0.00	39.79 1.89 0.00
DOGLEVILLE___HYD 23807	38.78 1.40 -1.36	34.57 1.22 -1.16	33.55 1.19 -1.14	32.77 1.13 -1.12	32.72 1.16 -1.11	33.45 1.18 -1.14	36.57 1.33 -1.24	38.15 1.46 -1.09	38.60 1.55 -0.89	43.50 1.63 -1.19	48.32 1.86 -1.13	51.70 2.09 -1.00	58.29 2.17 -3.17	59.23 2.17 -1.30	64.78 2.36 -3.58	71.31 2.53 -3.92	75.83 2.79 -3.43	77.56 2.92 -3.41	66.39 2.47 -3.58	59.52 2.17 -3.25	55.06 2.04 -0.59	46.65 1.68 -0.80	42.79 1.50 -0.65	40.31 1.36 -1.05
DUNKIRK___1 23563	35.99 -0.04 0.00	31.99 -0.19 0.00	31.19 -0.03 0.00	30.43 -0.09 0.00	30.67 0.21 0.00	31.26 0.13 0.00	34.25 0.24 0.00	35.96 0.36 0.00	37.85 1.08 -0.60	42.39 1.38 -0.33	46.78 1.45 0.00	50.80 2.19 0.00	58.90 2.33 -3.63	60.17 2.79 -1.63	62.83 3.94 -0.04	69.97 5.06 -0.04	76.88 5.64 -1.63	78.08 5.06 -1.79	65.47 5.13 0.00	57.14 3.03 0.00	54.68 2.25 0.00	45.19 1.02 0.00	42.10 1.46 0.00	38.54 0.64 0.00
DUNKIRK___2 23564	35.99 -0.04 0.00	31.99 -0.19 0.00	31.19 -0.03 0.00	30.43 -0.09 0.00	30.67 0.21 0.00	31.26 0.13 0.00	34.25 0.24 0.00	35.96 0.36 0.00	37.85 1.08 -0.60	42.39 1.38 -0.33	46.78 1.45 0.00	50.80 2.19 0.00	58.90 2.33 -3.63	60.17 2.79 -1.63	62.83 3.94 -0.04	69.97 5.06 -0.04	76.88 5.64 -1.63	78.08 5.06 -1.79	65.47 5.13 0.00	57.14 3.03 0.00	54.68 2.25 0.00	45.19 1.02 0.00	42.10 1.46 0.00	38.54 0.64 0.00
DUNKIRK___3 23565	35.95 -0.07 0.00	31.99 -0.19 0.00	31.16 -0.06 0.00	30.40 -0.12 0.00	30.64 0.18 0.00	31.19 0.06 0.00	34.12 0.10 0.00	35.79 0.18 0.00	37.67 0.90 -0.60	42.15 1.14 -0.33	46.51 1.18 0.00	50.51 1.89 0.00	58.50 2.01 -3.55	59.79 2.45 -1.59	62.41 3.53 -0.04	69.51 4.61 -0.04	76.35 5.15 -1.59	77.61 4.63 -1.75	65.05 4.71 0.00	56.81 2.70 0.00	54.42 1.99 0.00	44.97 0.80 0.00	41.90 1.26 0.00	38.35 0.46 0.00
DUNKIRK___4 23566	35.95 -0.07 0.00	31.99 -0.19 0.00	31.16 -0.06 0.00	30.40 -0.12 0.00	30.64 0.18 0.00	31.19 0.06 0.00	34.12 0.10 0.00	35.79 0.18 0.00	37.67 0.90 -0.60	42.15 1.14 -0.33	46.51 1.18 0.00	50.51 1.89 0.00	58.50 2.01 -3.55	59.79 2.45 -1.59	62.41 3.53 -0.04	69.51 4.61 -0.04	76.35 5.15 -1.59	77.61 4.63 -1.75	65.05 4.71 0.00	56.81 2.70 0.00	54.42 1.99 0.00	44.97 0.80 0.00	41.90 1.26 0.00	38.35 0.46 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	39.56 3.53 0.00	35.40 3.22 0.00	34.25 3.03 0.00	33.39 2.87 0.00	33.28 2.83 0.00	33.99 2.86 0.00	37.04 3.03 0.00	39.10 3.49 0.00	48.15 3.65 -8.34	49.60 4.31 -4.62	50.04 4.71 0.00	53.68 5.10 0.03	58.54 5.61 0.01	61.55 5.80 0.00	64.67 5.83 0.00	71.09 6.23 0.00	76.51 6.89 0.00	78.13 6.91 0.00	66.01 5.67 0.00	59.25 5.14 0.00	57.56 5.14 0.00	48.81 4.64 0.00	44.79 4.15 0.00	41.76 3.87 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	39.08 3.06 0.00	34.95 2.77 0.00	33.84 2.62 0.00	32.99 2.47 0.00	32.92 2.47 0.00	33.62 2.49 0.00	36.63 2.62 0.00	38.60 2.99 0.00	47.36 3.18 -8.01	48.82 3.70 -4.44	49.41 4.08 0.00	53.03 4.42 0.00	57.87 4.92 0.00	60.83 5.07 0.00	63.96 5.12 0.00	70.37 5.51 0.00	75.67 6.05 0.00	77.42 6.19 0.00	65.35 5.01 0.00	58.70 4.60 0.00	56.98 4.56 0.00	48.19 4.02 0.00	44.26 3.62 0.00	41.27 3.37 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.92 3.89 -0.01	35.77 3.57 -0.01	34.60 3.37 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.13 3.13 0.01	39.34 3.74 0.01	48.37 3.87 -8.33	49.96 4.55 -4.73	50.48 4.99 -0.16	55.15 5.35 -1.19	59.35 5.93 -0.47	61.82 6.08 0.01	64.77 5.94 0.01	71.14 6.29 0.01	76.50 6.89 0.01	77.99 6.77 0.01	65.95 5.61 0.01	59.40 5.31 0.01	57.82 5.40 0.01	49.11 4.86 -0.08	45.16 4.51 -0.01	42.11 4.21 -0.01
EAST HAMPTON___GT 23717	60.54 4.61 -19.90	57.39 4.31 -20.89	51.80 4.03 -16.55	49.60 3.78 -15.30	49.77 3.71 -15.60	53.61 3.67 -18.80	50.58 3.98 -12.59	53.22 4.95 -12.66	60.94 5.78 -19.00	72.06 7.04 -24.35	109.29 8.38 -55.58	113.01 9.48 -54.91	126.41 10.22 -63.24	247.13 9.59 -181.78	224.00 7.65 -157.51	246.73 7.65 -174.21	244.97 8.28 -167.08	244.92 8.19 -165.50	206.03 8.57 -137.12	235.59 8.44 -173.05	124.30 8.80 -63.08	108.71 7.69 -56.85	106.60 6.50 -59.46	64.93 5.68 -21.35
EAST RIVER___6 23660	39.77 3.75 0.00	35.60 3.41 0.00	34.37 3.15 0.00	33.48 2.96 0.00	33.38 2.92 0.00	34.09 2.96 0.00	37.18 3.16 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.97 4.55 -4.74	50.49 4.99 -0.17	55.16 5.35 -1.20	59.30 5.88 -0.48	61.78 6.02 0.00	64.84 6.00 0.00	71.22 6.36 0.00	76.64 7.03 0.00	78.13 6.91 0.00	66.08 5.74 0.00	59.41 5.31 0.00	57.72 5.29 0.00	49.10 4.86 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
EAST RIVER___7 23524	39.77 3.75 0.00	35.60 3.41 0.00	34.37 3.15 0.00	33.48 2.96 0.00	33.38 2.92 0.00	34.09 2.96 0.00	37.18 3.16 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.97 4.55 -4.74	50.49 4.99 -0.17	55.16 5.35 -1.20	59.30 5.88 -0.48	61.78 6.02 0.00	64.84 6.00 0.00	71.22 6.36 0.00	76.64 7.03 0.00	78.13 6.91 0.00	66.08 5.74 0.00	59.41 5.31 0.00	57.72 5.29 0.00	49.10 4.86 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	39.45 3.42 0.00	35.34 3.16 0.00	34.15 2.93 0.00	33.33 2.81 0.00	33.22 2.77 0.00	33.93 2.80 0.00	36.97 2.96 0.00	38.99 3.38 0.00	48.04 3.55 -8.34	49.45 4.15 -4.62	49.91 4.58 -0.01	53.56 4.91 -0.04	58.36 5.40 -0.02	61.38 5.63 0.00	64.49 5.65 0.00	70.90 6.03 0.00	76.30 6.68 0.00	77.92 6.69 0.00	65.77 5.43 0.00	59.08 4.97 0.00	57.35 4.93 0.00	48.63 4.46 0.00	44.66 4.02 0.00	41.61 3.72 0.00
EAST_HAMPTON___DIESEL 23722	60.54 4.61 -19.90	57.39 4.31 -20.89	51.80 4.03 -16.55	49.60 3.78 -15.30	49.77 3.71 -15.60	53.61 3.67 -18.80	50.58 3.98 -12.59	53.22 4.95 -12.66	60.98 5.82 -19.00	72.06 7.04 -24.35	109.29 8.38 -55.58	113.01 9.48 -54.91	126.41 10.22 -63.24	247.18 9.65 -181.78	224.06 7.71 -157.51	246.73 7.65 -174.21	245.04 8.35 -167.08	244.99 8.26 -165.50	206.03 8.57 -137.12	235.59 8.44 -173.05	124.30 8.80 -63.08	108.71 7.69 -56.85	106.60 6.50 -59.46	64.93 5.68 -21.35

EAST_RIVER___1 323558	39.81 3.78 0.00	35.66 3.48 0.00	34.43 3.22 0.00	33.57 3.05 0.00	33.47 3.02 0.00	34.18 3.05 0.00	37.25 3.23 0.00	39.42 3.81 0.00	48.48 3.98 -8.34	50.08 4.68 -4.73	50.61 5.12 -0.16	55.25 5.49 -1.15	59.49 6.09 -0.46	62.00 6.24 0.00	65.07 6.23 0.00	71.54 6.68 0.00	76.99 7.38 0.00	78.56 7.34 0.00	66.37 6.03 0.00	59.63 5.52 0.00	57.98 5.55 0.00	49.19 4.95 -0.07	45.11 4.47 0.00	42.03 4.13 0.00
EAST_RIVER___2 323559	39.77 3.75 0.00	35.60 3.41 0.00	34.37 3.15 0.00	33.48 2.96 0.00	33.38 2.92 0.00	34.09 2.96 0.00	37.18 3.16 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.97 4.55 -4.74	50.49 4.99 -0.17	55.16 5.35 -1.20	59.30 5.88 -0.48	61.78 6.02 0.00	64.84 6.00 0.00	71.22 6.36 0.00	76.64 7.03 0.00	78.13 6.91 0.00	66.08 5.74 0.00	59.41 5.31 0.00	57.72 5.29 0.00	49.10 4.86 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
EAST___DELAWARE_HYD 23607	37.93 1.91 0.00	33.89 1.70 0.00	32.78 1.56 0.00	31.99 1.46 0.00	31.88 1.43 0.00	32.63 1.49 0.00	35.65 1.63 0.00	37.75 2.14 0.00	43.42 2.53 -4.73	45.69 2.40 -2.62	47.91 2.58 0.00	51.38 2.77 0.00	56.01 3.07 0.00	58.98 3.23 0.00	61.96 3.12 0.00	68.04 3.18 0.00	72.96 3.34 0.00	74.72 3.49 0.00	63.18 2.84 0.00	56.87 2.76 0.00	55.20 2.78 0.00	46.56 2.38 0.00	42.71 2.07 0.00	39.75 1.86 0.00
ELEC_TRO_TEK 24086	59.74 3.82 -19.90	56.58 3.51 -20.89	50.99 3.22 -16.55	48.90 3.08 -15.30	49.07 3.02 -15.60	52.92 2.99 -18.80	49.84 3.23 -12.59	52.12 3.85 -12.66	59.31 4.16 -18.99	69.82 4.80 -24.35	106.12 5.21 -55.58	109.02 5.49 -54.91	122.27 6.09 -63.24	243.83 6.30 -181.78	222.58 6.23 -157.51	245.88 6.81 -174.21	244.21 7.52 -167.08	244.14 7.41 -165.50	203.55 6.09 -137.12	232.78 5.63 -173.05	121.22 5.72 -63.08	106.14 5.12 -56.85	104.73 4.63 -59.46	63.53 4.28 -21.35
ELLENBURG_WT_PWR 323604	2.97 -1.80 31.25	3.86 -1.58 26.75	3.36 -1.53 26.33	3.14 -1.49 25.88	3.35 -1.49 25.61	3.33 -1.52 26.28	3.88 -1.63 28.50	9.00 -1.60 25.01	14.05 -1.63 20.49	11.35 -1.83 27.49	25.50 -1.86 17.97	23.61 -2.04 22.96	35.44 -2.12 15.38	23.64 -2.12 29.99	39.82 -2.24 16.79	39.64 -2.60 22.63	31.71 -2.79 35.12	31.49 -2.71 37.03	36.16 -2.23 21.95	36.73 -1.90 15.48	36.78 -1.94 13.71	24.15 -1.68 18.34	24.09 -1.63 14.93	12.15 -1.52 24.23
ELM_ST_23_KV_LD_REV_LBMP_A 345012	35.77 -0.25 0.00	31.80 -0.38 0.00	31.00 -0.22 0.00	30.22 -0.31 0.00	30.45 0.00 0.00	30.95 -0.19 0.00	33.81 -0.20 0.00	35.36 -0.25 0.00	37.21 0.47 -0.58	41.61 0.61 -0.32	45.92 0.59 0.00	49.87 1.26 0.00	58.36 1.37 -4.04	59.23 1.67 -1.81	61.65 2.77 -0.04	68.67 3.76 -0.04	75.67 4.25 -1.81	76.73 3.56 -1.94	64.26 3.92 0.00	56.27 2.17 0.00	53.89 1.47 0.00	44.39 0.22 0.00	41.45 0.81 0.00	37.97 0.08 0.00
EMPIRE_CC_1 323656	37.79 1.76 0.00	33.79 1.61 0.00	32.78 1.56 0.00	32.02 1.50 0.00	31.94 1.49 0.00	32.66 1.53 0.00	35.61 1.60 0.00	37.03 1.43 0.00	36.65 1.27 0.78	41.63 1.38 0.43	46.82 1.49 0.00	50.17 1.56 0.00	54.59 1.64 0.00	57.48 1.73 0.00	60.48 1.65 0.00	66.68 1.81 0.00	71.63 2.02 0.00	73.36 2.13 0.00	62.09 1.75 0.00	55.79 1.68 0.00	54.15 1.73 0.00	45.81 1.64 0.00	42.10 1.46 0.00	39.64 1.74 0.00
EMPIRE_CC_2 323658	37.79 1.76 0.00	33.79 1.61 0.00	32.78 1.56 0.00	32.02 1.50 0.00	31.94 1.49 0.00	32.66 1.53 0.00	35.61 1.60 0.00	37.03 1.43 0.00	36.65 1.27 0.78	41.63 1.38 0.43	46.82 1.49 0.00	50.17 1.56 0.00	54.59 1.64 0.00	57.48 1.73 0.00	60.48 1.65 0.00	66.68 1.81 0.00	71.63 2.02 0.00	73.36 2.13 0.00	62.09 1.75 0.00	55.79 1.68 0.00	54.15 1.73 0.00	45.81 1.64 0.00	42.10 1.46 0.00	39.64 1.74 0.00
ERIE_WT_PWR 323693	36.06 0.04 0.00	32.06 -0.13 0.00	31.25 0.03 0.00	30.43 -0.09 0.00	30.69 0.24 0.00	31.22 0.09 0.00	34.12 0.10 0.00	35.72 0.11 0.00	37.58 0.83 -0.59	42.06 1.06 -0.33	46.37 1.04 0.00	50.41 1.80 0.00	58.96 1.96 -4.06	59.86 2.29 -1.82	62.30 3.41 -0.05	69.38 4.47 -0.05	76.45 5.02 -1.82	77.57 4.35 -1.99	64.93 4.58 0.00	56.81 2.70 0.00	54.42 1.99 0.00	44.84 0.66 0.00	41.86 1.22 0.00	38.31 0.42 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	37.10 1.08 0.00	33.12 0.93 0.00	32.12 0.91 0.00	31.34 0.82 0.00	31.30 0.85 0.00	32.06 0.93 0.00	35.20 1.19 0.00	36.89 1.28 0.00	38.49 1.59 -0.74	44.48 1.87 -1.93	47.73 2.09 -0.32	51.17 2.24 -0.32	57.72 2.44 -2.34	58.34 2.57 -0.03	64.44 3.00 -2.60	71.11 3.57 -2.68	75.20 3.83 -1.76	75.11 3.84 -0.04	63.78 3.44 0.00	56.87 2.76 0.00	54.94 2.52 0.00	45.98 1.81 0.00	42.22 1.58 0.00	39.14 1.25 0.00
E_CANADA_CAP_HY 24051	39.99 2.77 -1.19	35.78 2.58 -1.02	34.63 2.40 -1.00	33.89 2.38 -0.99	33.87 2.44 -0.98	34.78 2.64 -1.00	38.09 2.99 -1.09	39.73 3.17 -0.95	40.20 3.26 -0.78	45.14 3.42 -1.05	49.65 3.72 -0.61	53.42 3.94 -0.88	57.05 4.08 -0.02	61.25 4.35 -1.14	63.90 5.06 0.00	71.03 5.96 -0.20	77.00 6.48 -0.91	79.56 7.34 -1.00	66.67 6.09 -0.24	59.73 5.63 0.00	58.30 5.35 -0.52	49.02 4.15 -0.70	44.66 3.45 -0.57	42.12 3.30 -0.92
E_CANADA_MHWK_HY 24050	38.78 1.40 -1.36	34.57 1.22 -1.16	33.55 1.19 -1.14	32.77 1.13 -1.12	32.72 1.16 -1.11	33.45 1.18 -1.14	36.57 1.33 -1.24	38.15 1.46 -1.09	38.60 1.55 -0.89	43.50 1.63 -1.19	48.32 1.86 -1.13	51.70 2.09 -1.00	58.29 2.17 -3.17	59.23 2.17 -1.30	64.78 2.36 -3.58	71.31 2.53 -3.92	75.83 2.79 -3.43	77.56 2.92 -3.41	66.39 2.47 -3.58	59.52 2.17 -3.25	55.06 2.04 -0.59	46.65 1.68 -0.80	42.79 1.50 -0.65	40.31 1.36 -1.05
E_FISHKILL___LBMP 23776	39.20 3.17 0.00	35.08 2.90 0.00	33.93 2.71 0.00	33.11 2.59 0.00	33.01 2.56 0.00	33.71 2.58 0.00	36.73 2.72 0.00	38.63 3.03 0.00	47.72 3.14 -8.41	49.00 3.66 -4.66	49.32 3.99 0.00	52.94 4.32 0.00	57.71 4.77 0.00	60.66 4.91 0.00	63.78 4.94 0.00	70.11 5.25 0.00	75.39 5.77 0.00	77.07 5.84 0.00	65.11 4.77 0.00	58.44 4.33 0.00	56.77 4.35 0.00	48.10 3.93 0.00	44.17 3.53 0.00	41.27 3.37 0.00
FAR ROCKAWAY___4 23548	60.43 4.50 -19.90	57.16 4.09 -20.89	51.55 3.78 -16.55	49.42 3.60 -15.30	49.55 3.50 -15.60	53.45 3.52 -18.80	50.38 3.77 -12.59	52.76 4.49 -12.66	60.07 4.92 -18.99	70.79 5.77 -24.35	106.76 5.85 -55.58	109.70 6.17 -54.91	123.07 6.88 -63.24	244.89 7.36 -181.78	223.88 7.53 -157.51	247.38 8.30 -174.21	245.81 9.12 -167.08	245.85 9.12 -165.50	204.76 7.30 -137.12	233.86 6.71 -173.05	122.21 6.71 -63.08	106.90 5.88 -56.85	105.47 5.36 -59.46	64.48 5.23 -21.35
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.88 3.86 0.00	35.69 3.51 0.00	34.50 3.28 0.00	33.64 3.11 0.00	33.53 3.07 0.00	34.24 3.11 0.00	37.31 3.30 0.00	39.49 3.88 0.00	48.55 4.05 -8.34	50.17 4.76 -4.74	50.71 5.21 -0.17	55.40 5.59 -1.20	59.62 6.19 -0.48	62.16 6.41 0.00	65.20 6.36 0.00	71.67 6.81 0.00	77.13 7.52 0.00	78.70 7.48 0.00	66.50 6.16 0.00	59.73 5.63 0.00	58.09 5.66 0.00	49.32 5.08 -0.07	45.19 4.55 0.00	42.10 4.21 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.84 3.82 0.00	35.69 3.51 0.00	34.47 3.25 0.00	33.60 3.08 0.00	33.50 3.04 0.00	34.21 3.08 0.00	37.28 3.27 0.00	39.46 3.85 0.00	48.52 4.01 -8.34	50.09 4.68 -4.74	50.67 5.17 -0.17	55.35 5.54 -1.20	59.51 6.09 -0.48	62.05 6.30 0.00	65.14 6.30 0.00	71.61 6.75 0.00	77.07 7.45 0.00	78.63 7.41 0.00	66.43 6.09 0.00	59.68 5.57 0.00	58.04 5.61 0.00	49.28 5.03 -0.07	45.19 4.55 0.00	42.06 4.17 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.81 3.78 0.00	35.66 3.48 0.00	34.43 3.22 0.00	33.57 3.05 0.00	33.47 3.02 0.00	34.18 3.05 0.00	37.28 3.27 0.00	39.42 3.81 0.00	48.48 3.98 -8.34	50.09 4.68 -4.74	50.62 5.12 -0.17	55.30 5.49 -1.20	59.46 6.03 -0.48	62.00 6.24 0.00	65.07 6.23 0.00	71.54 6.68 0.00	76.92 7.31 0.00	78.56 7.34 0.00	66.32 5.98 0.00	59.63 5.52 0.00	57.98 5.55 0.00	49.19 4.95 -0.07	45.11 4.47 0.00	42.03 4.13 0.00
FARRAGUT___LBMP 323566	39.77 3.75 0.00	35.63 3.45 0.00	34.43 3.22 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.25 3.23 0.00	39.38 3.77 0.00	48.45 3.94 -8.34	50.01 4.59 -4.74	50.58 5.08 -0.17	55.26 5.44 -1.20	59.41 5.98 -0.48	61.94 6.19 0.00	64.96 6.12 0.00	71.41 6.55 0.00	76.85 7.24 0.00	78.42 7.19 0.00	66.26 5.92 0.00	59.57 5.46 0.00	57.93 5.50 0.00	49.19 4.95 -0.07	45.07 4.43 0.00	41.99 4.09 0.00
FENNER___WINDPWR 24204	37.10 1.08 0.00	33.09 0.90 0.00	32.09 0.87 0.00	31.34 0.82 0.00	31.27 0.82 0.00	32.06 0.93 0.00	35.17 1.16 0.00	36.85 1.25 0.00	38.06 1.52 -0.38	43.89 1.71 -1.50	48.07 1.95 -0.80	50.92 2.04 -0.27	60.85 2.22 -5.68	58.20 2.45 0.00	68.07 2.77 -6.47	74.71 3.18 -6.67	77.27 3.34 -4.31	78.60 3.35 -4.02	69.08 2.90 -5.84	62.29 2.44 -5.74	54.68 2.25 0.00	45.81 1.64 0.00	42.06 1.42 0.00	39.11 1.21 0.00
FIBERTEK___ENERGY 23856	36.28 0.25 0.00	32.38 0.19 0.00	31.38 0.16 0.00	30.64 0.12 0.00	30.57 0.12 0.00	31.29 0.16 0.00	34.39 0.37 0.00	36.04 0.43 0.00	37.16 0.65 -0.35	44.66 0.77 -3.21	46.71 0.91 -0.48	50.22 0.97 -0.64	57.41 1.06 -3.40	56.87 1.11 0.00	64.01 1.29 -3.87	70.48 1.62 -4.00	73.94 1.74 -2.58	75.25 1.64 -2.39	65.20 1.39 -3.47	58.54 1.03 -3.41	53.37 0.94 0.00	44.79 0.62 0.00	41.17 0.53 0.00	38.20 0.30 0.00
FITZPATRICK____ 23598	35.27 -0.76 0.00	31.48 -0.71 0.00	30.53 -0.69 0.00	29.82 -0.70 0.00	29.78 -0.67 0.00	30.45 -0.69 0.00	33.30 -0.72 0.00	34.90 -0.71 0.00	35.71 -0.65 -0.20	26.63 -0.69 13.35	44.60 -0.73 0.00	45.00 -0.78 2.83	52.04 -0.90 0.00	54.80 -0.95 0.00	57.96 -0.88 0.00	63.95 -0.91 0.00	68.64 -0.97 0.00	70.16 -1.07 0.00	59.50 -0.84 0.00	53.24 -0.87 0.00	51.53 -0.89 0.00	43.38 -0.79 0.00	39.91 -0.73 0.00	37.06 -0.83 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	39.56 3.53 0.00	35.40 3.22 0.00	34.25 3.03 0.00	33.39 2.87 0.00	33.28 2.83 0.00	34.03 2.90 0.00	37.08 3.06 0.00	39.10 3.49 0.00	47.87 3.69 -8.01	49.38 4.27 -4.44	50.04 4.71 0.00	53.76 5.15 0.00	58.72 5.77 0.00	61.78 6.02 0.00	65.02 6.18 0.00	71.48 6.62 0.00	76.92 7.31 0.00	78.70 7.48 0.00	66.37 6.03 0.00	59.63 5.52 0.00	57.88 5.45 0.00	48.85 4.68 0.00	44.87 4.23 0.00	41.80 3.90 0.00
FORT ORANGE____ 23900	38.93 1.91 -1.00	34.78 1.74 -0.85	33.71 1.65 -0.84	32.96 1.62 -0.82	32.88 1.61 -0.82	33.62 1.65 -0.84	36.69 1.77 -0.91	37.87 1.46 -0.80	37.27 1.27 0.16	42.44 1.34 -0.43	47.29 1.45 -0.51	50.90 1.56 -0.73	54.66 1.69 -0.02	58.44 1.73 -0.96	60.55 1.71 0.00	66.91 1.88 -0.17	72.54 2.16 -0.76	74.34 2.28 -0.83	62.41 1.87 -0.20	55.95 1.84 0.00	54.75 1.88 -0.44	46.43 1.68 -0.58	42.62 1.50 -0.48	40.37 1.71 -0.77
FORT_DRUM_COGEN 23780	30.42 0.54 6.15	27.31 0.39 5.26	26.42 0.38 5.18	25.74 0.31 5.09	25.72 0.30 5.04	26.46 0.50 5.17	29.26 0.85 5.61	31.72 1.03 4.92	33.72 1.59 4.03	39.32 1.83 3.19	49.49 2.13 -2.03	46.80 2.24 4.05	91.68 2.06 -36.67	51.92 2.06 5.90	102.93 2.18 -41.91	109.43 2.40 -42.17	95.44 2.58 -23.25	95.60 2.71 -21.67	100.64 2.59 -37.71	94.81 2.44 -38.27	51.88 2.15 2.70	41.98 1.41 3.61	38.80 1.10 2.94	34.00 0.87 4.76
FPL_FAR_ROCK_GT1 24212	60.43 4.50 -19.90	57.16 4.09 -20.89	51.55 3.78 -16.55	49.42 3.60 -15.30	49.55 3.50 -15.60	53.45 3.52 -18.80	50.38 3.77 -12.59	52.76 4.49 -12.66	60.07 4.92 -18.99	70.79 5.77 -24.35	106.76 5.85 -55.58	109.70 6.17 -54.91	123.07 6.88 -63.24	244.89 7.36 -181.78	223.88 7.53 -157.51	247.38 8.30 -174.21	245.81 9.12 -167.08	245.85 9.12 -165.50	204.76 7.30 -137.12	233.86 6.71 -173.05	122.21 6.71 -63.08	106.90 5.88 -56.85	105.47 5.36 -59.46	64.48 5.23 -21.35
FPL_FAR_ROCK_GT2 23815	60.43 4.50 -19.90	57.16 4.09 -20.89	51.55 3.78 -16.55	49.42 3.60 -15.30	49.55 3.50 -15.60	53.45 3.52 -18.80	50.38 3.77 -12.59	52.76 4.49 -12.66	60.07 4.92 -18.99	70.79 5.77 -24.35	106.76 5.85 -55.58	109.70 6.17 -54.91	123.07 6.88 -63.24	244.89 7.36 -181.78	223.88 7.53 -157.51	247.38 8.30 -174.21	245.81 9.12 -167.08	245.85 9.12 -165.50	204.76 7.30 -137.12	233.86 6.71 -173.05	122.21 6.71 -63.08	106.90 5.88 -56.85	105.47 5.36 -59.46	64.48 5.23 -21.35
FRANKLIN_FALL_HYD 24054	5.10 -1.76 29.16	5.68 -1.54 24.96	5.15 -1.50 24.57	4.88 -1.49 24.15	5.10 -1.46 23.90	5.18 -1.43 24.52	5.89 -1.53 26.59	10.81 -1.46 23.34	15.56 -1.48 19.12	13.32 -1.71 25.65	25.23 -1.68 18.42	25.39 -1.80 21.42	24.86 -1.90 26.18	25.81 -1.95 27.99	27.70 -2.00 29.13	27.52 -2.33 35.01	25.29 -2.57 41.75	25.47 -2.49 43.26	25.17 -2.05 33.12	25.56 -1.68 26.87	37.95 -1.68 12.79	25.56 -1.50 17.11	25.25 -1.46 13.93	13.93 -1.36 22.60
FREEPORT_EQUS_GT1 23764	60.00 4.07 -19.90	56.80 3.73 -20.89	51.21 3.43 -16.55	49.08 3.27 -15.30	49.25 3.20 -15.60	53.14 3.21 -18.80	50.08 3.47 -12.59	52.40 4.13 -12.66	59.64 4.48 -18.99	70.19 5.17 -24.35	106.39 5.48 -55.58	109.31 5.78 -54.91	122.64 6.46 -63.24	244.22 6.69 -181.78	223.11 6.76 -157.51	246.53 7.46 -174.21	244.90 8.21 -167.08	244.92 8.19 -165.50	204.16 6.70 -137.12	233.32 6.17 -173.05	121.68 6.18 -63.08	106.50 5.48 -56.85	105.02 4.92 -59.46	63.87 4.62 -21.35
FREEPORT___CT2 23818	60.00 4.07 -19.90	56.80 3.73 -20.89	51.21 3.43 -16.55	49.08 3.27 -15.30	49.25 3.20 -15.60	53.14 3.21 -18.80	50.08 3.47 -12.59	52.40 4.13 -12.66	59.64 4.48 -18.99	70.19 5.17 -24.35	106.39 5.48 -55.58	109.31 5.78 -54.91	122.64 6.46 -63.24	244.22 6.69 -181.78	223.11 6.76 -157.51	246.53 7.46 -174.21	244.90 8.21 -167.08	244.92 8.19 -165.50	204.16 6.70 -137.12	233.32 6.17 -173.05	121.68 6.18 -63.08	106.50 5.48 -56.85	105.02 4.92 -59.46	63.87 4.62 -21.35
FULTON COGEN____ 23766	35.88 -0.14 0.00	31.99 -0.19 0.00	31.00 -0.22 0.00	30.28 -0.25 0.00	30.24 -0.21 0.00	30.95 -0.19 0.00	33.94 -0.07 0.00	35.61 0.00 0.00	36.61 0.18 -0.26	45.87 0.25 -4.95	46.34 0.32 -0.70	50.01 0.39 -1.01	58.23 0.32 -4.97	56.09 0.34 0.00	64.97 0.47 -5.66	71.35 0.65 -5.84	74.01 0.63 -3.78	74.99 0.43 -3.33	65.61 0.43 -4.84	59.08 0.22 -4.76	52.58 0.16 0.00	44.22 0.04 0.00	40.64 0.00 0.00	37.71 -0.19 0.00

FULTON___LFGE 323630	42.22 4.90 -1.29	37.83 4.54 -1.11	36.55 4.24 -1.09	35.81 4.21 -1.07	35.83 4.32 -1.06	36.83 4.61 -1.09	40.29 5.10 -1.18	41.95 5.31 -1.04	42.33 5.32 -0.85	47.30 5.49 -1.14	51.79 5.80 -0.66	55.49 5.93 -0.95	59.16 6.19 -0.03	63.51 6.52 -1.24	67.08 8.24 0.00	74.62 9.54 -0.22	80.35 9.75 -0.99	83.78 11.47 -1.08	70.55 9.95 -0.26	63.36 9.25 0.00	61.85 8.86 -0.57	51.73 6.80 -0.76	47.03 5.77 -0.62	44.24 5.34 -1.00
G.F.CEMENT___DRP 24184	40.54 3.10 -1.42	36.26 2.86 -1.21	35.06 2.65 -1.19	34.62 2.93 -1.17	34.57 2.95 -1.16	35.62 3.30 -1.19	39.05 3.74 -1.29	40.56 3.81 -1.13	40.36 3.73 -0.48	44.93 3.26 -1.00	49.59 3.54 -0.72	53.10 3.45 -1.04	56.62 3.65 -0.03	61.30 4.18 -1.36	63.25 4.42 0.00	69.45 4.35 -0.24	75.92 5.22 -1.08	78.04 5.63 -1.19	65.21 4.58 -0.28	58.44 4.33 0.00	57.14 4.09 -0.62	48.19 3.18 -0.83	44.12 2.80 -0.68	42.63 3.64 -1.10
GARDENVILLE___LBMP 24039	35.88 -0.14 0.00	31.93 -0.26 0.00	31.09 -0.12 0.00	30.31 -0.21 0.00	30.54 0.09 0.00	31.07 -0.06 0.00	33.94 -0.07 0.00	35.54 -0.07 0.00	37.36 0.61 -0.59	41.81 0.81 -0.32	46.15 0.82 0.00	50.12 1.51 0.00	58.29 1.64 -3.70	59.36 1.95 -1.66	61.94 3.06 -0.04	68.99 4.09 -0.04	75.87 4.59 -1.66	76.97 3.91 -1.83	64.57 4.22 0.00	56.49 2.38 0.00	54.10 1.68 0.00	44.61 0.44 0.00	41.66 1.02 0.00	38.12 0.23 0.00
GENERAL___MILLS 23808	36.06 0.04 0.00	32.06 -0.13 0.00	31.22 0.00 0.00	30.43 -0.09 0.00	30.67 0.21 0.00	31.16 0.03 0.00	34.08 0.07 0.00	35.68 0.07 0.00	37.54 0.79 -0.59	41.97 0.97 -0.33	46.37 1.04 0.00	50.36 1.75 0.00	58.90 1.90 -4.06	59.81 2.23 -1.82	62.24 3.35 -0.05	69.33 4.41 -0.05	76.38 4.94 -1.82	77.49 4.27 -1.99	64.87 4.53 0.00	56.76 2.65 0.00	54.36 1.94 0.00	44.79 0.62 0.00	41.82 1.18 0.00	38.27 0.38 0.00
GE_PLASTICS___DRP 24183	38.82 1.91 -0.89	34.71 1.77 -0.76	33.65 1.68 -0.75	32.90 1.65 -0.73	32.82 1.64 -0.73	33.56 1.68 -0.75	36.59 1.77 -0.81	37.88 1.57 -0.71	37.27 1.37 0.26	42.45 1.46 -0.31	47.37 1.59 -0.45	50.96 1.70 -0.65	54.82 1.85 -0.02	58.50 1.90 -0.85	60.72 1.88 0.00	67.09 2.08 -0.15	72.66 2.37 -0.68	74.46 2.49 -0.74	62.63 2.11 -0.18	56.11 2.00 0.00	54.86 2.04 -0.39	46.55 1.85 -0.52	42.73 1.67 -0.42	40.40 1.82 -0.69
GILBOA___1 23756	37.86 1.84 0.00	33.86 1.67 0.00	32.93 1.72 0.00	32.17 1.65 0.00	32.10 1.64 0.00	32.81 1.68 0.00	35.78 1.77 0.00	37.32 1.71 0.00	40.81 1.70 -2.95	44.18 1.87 -1.63	47.37 2.04 0.00	50.80 2.19 0.00	55.38 2.44 0.00	58.09 2.34 0.00	61.19 2.36 0.00	67.13 2.27 0.00	71.91 2.29 0.00	73.57 2.35 0.00	62.51 2.17 0.00	56.22 2.11 0.00	54.68 2.25 0.00	46.21 2.03 0.00	42.51 1.87 0.00	39.79 1.89 0.00
GILBOA___2 23757	37.86 1.84 0.00	33.86 1.67 0.00	32.93 1.72 0.00	32.17 1.65 0.00	32.10 1.64 0.00	32.81 1.68 0.00	35.78 1.77 0.00	37.32 1.71 0.00	40.81 1.70 -2.95	44.18 1.87 -1.63	47.37 2.04 0.00	50.80 2.19 0.00	55.38 2.44 0.00	58.09 2.34 0.00	61.19 2.36 0.00	67.13 2.27 0.00	71.91 2.29 0.00	73.57 2.35 0.00	62.51 2.17 0.00	56.22 2.11 0.00	54.68 2.25 0.00	46.21 2.03 0.00	42.51 1.87 0.00	39.79 1.89 0.00
GILBOA___3 23758	37.86 1.84 0.00	33.86 1.67 0.00	32.93 1.72 0.00	32.17 1.65 0.00	32.10 1.64 0.00	32.81 1.68 0.00	35.78 1.77 0.00	37.32 1.71 0.00	40.81 1.70 -2.95	44.18 1.87 -1.63	47.37 2.04 0.00	50.80 2.19 0.00	55.38 2.44 0.00	58.09 2.34 0.00	61.19 2.36 0.00	67.13 2.27 0.00	71.91 2.29 0.00	73.57 2.35 0.00	62.51 2.17 0.00	56.22 2.11 0.00	54.68 2.25 0.00	46.21 2.03 0.00	42.51 1.87 0.00	39.79 1.89 0.00
GILBOA___4 23759	37.86 1.84 0.00	33.86 1.67 0.00	32.93 1.72 0.00	32.17 1.65 0.00	32.10 1.64 0.00	32.81 1.68 0.00	35.78 1.77 0.00	37.32 1.71 0.00	40.81 1.70 -2.95	44.18 1.87 -1.63	47.37 2.04 0.00	50.80 2.19 0.00	55.38 2.44 0.00	58.09 2.34 0.00	61.19 2.36 0.00	67.13 2.27 0.00	71.91 2.29 0.00	73.57 2.35 0.00	62.51 2.17 0.00	56.22 2.11 0.00	54.68 2.25 0.00	46.21 2.03 0.00	42.51 1.87 0.00	39.79 1.89 0.00
GILBOA___ 23599	37.86 1.84 0.00	33.86 1.67 0.00	32.93 1.72 0.00	32.17 1.65 0.00	32.10 1.64 0.00	32.81 1.68 0.00	35.78 1.77 0.00	37.32 1.71 0.00	40.81 1.70 -2.95	44.18 1.87 -1.63	47.37 2.04 0.00	50.80 2.19 0.00	55.38 2.44 0.00	58.09 2.34 0.00	61.19 2.36 0.00	67.13 2.27 0.00	71.91 2.29 0.00	73.57 2.35 0.00	62.51 2.17 0.00	56.22 2.11 0.00	54.68 2.25 0.00	46.21 2.03 0.00	42.51 1.87 0.00	39.79 1.89 0.00
GINNA___ 23603	34.73 -1.30 0.00	30.93 -1.26 0.00	30.00 -1.22 0.00	29.27 -1.25 0.00	29.26 -1.19 0.00	29.95 -1.18 0.00	32.82 -1.19 0.00	34.47 -1.14 0.00	35.71 -0.83 -0.38	40.03 -0.86 -0.21	44.42 -0.91 0.00	47.88 -0.73 0.00	52.14 -0.74 0.06	54.94 -0.78 0.03	58.43 -0.41 0.00	64.73 -0.13 0.00	69.38 -0.21 0.03	70.90 -0.28 0.04	60.40 0.06 0.00	53.84 -0.27 0.00	51.85 -0.58 0.00	43.11 -1.06 0.00	39.78 -0.86 0.00	36.65 -1.25 0.00
GLEN PARK___ 23778	30.97 0.76 5.82	27.75 0.55 4.98	26.85 0.53 4.90	26.16 0.46 4.82	26.17 0.49 4.77	26.92 0.68 4.89	29.76 1.06 5.30	32.23 1.28 4.65	34.23 1.88 3.81	40.09 2.19 2.78	49.76 2.49 -1.94	47.55 2.72 3.78	90.30 2.54 -34.81	52.68 2.51 5.58	101.21 2.59 -39.78	107.75 2.85 -40.03	94.76 3.06 -22.08	95.07 3.28 -20.56	99.25 3.14 -35.77	93.32 2.92 -36.30	52.49 2.62 2.55	42.53 1.77 3.41	39.24 1.38 2.78	34.49 1.10 4.51
GLENWOOD_IC_1_G5 23712	59.96 4.03 -19.90	56.77 3.70 -20.89	51.18 3.40 -16.55	49.05 3.23 -15.30	49.22 3.17 -15.60	53.11 3.18 -18.80	50.04 3.43 -12.59	52.37 4.09 -12.66	59.31 4.16 -18.99	69.86 4.84 -24.35	106.25 5.35 -55.58	109.21 5.68 -54.91	122.54 6.35 -63.24	244.17 6.63 -181.78	223.00 6.65 -157.51	246.27 7.20 -174.21	244.56 7.86 -167.08	244.57 7.84 -165.50	203.85 6.39 -137.12	233.05 5.90 -173.05	121.42 5.92 -63.08	106.28 5.25 -56.85	104.81 4.71 -59.46	63.52 4.28 -21.35
GLENWOOD_IC_2_G1 23688	59.89 3.96 -19.90	56.71 3.64 -20.89	51.11 3.34 -16.55	48.99 3.17 -15.30	49.16 3.11 -15.60	53.05 3.11 -18.80	49.97 3.37 -12.59	52.30 4.02 -12.66	59.42 4.26 -18.99	69.98 4.96 -24.35	106.34 5.44 -55.58	109.26 5.73 -54.91	122.59 6.40 -63.24	244.17 6.63 -181.78	223.00 6.65 -157.51	246.21 7.13 -174.21	244.56 7.86 -167.08	244.57 7.84 -165.50	203.92 6.46 -137.12	233.11 5.95 -173.05	121.53 6.03 -63.08	106.37 5.34 -56.85	104.90 4.79 -59.46	63.64 4.39 -21.35
GLENWOOD_IC_3_G1 23689	59.89 3.96 -19.90	56.71 3.64 -20.89	51.11 3.34 -16.55	48.99 3.17 -15.30	49.16 3.11 -15.60	53.05 3.11 -18.80	49.97 3.37 -12.59	52.30 4.02 -12.66	59.42 4.26 -18.99	69.98 4.96 -24.35	106.34 5.44 -55.58	109.26 5.73 -54.91	122.59 6.40 -63.24	244.17 6.63 -181.78	223.00 6.65 -157.51	246.21 7.13 -174.21	244.56 7.86 -167.08	244.57 7.84 -165.50	203.92 6.46 -137.12	233.11 5.95 -173.05	121.53 6.03 -63.08	106.37 5.34 -56.85	104.90 4.79 -59.46	63.64 4.39 -21.35

GLENWOOD___4 23550	59.96 4.03 -19.90	56.77 3.70 -20.89	51.18 3.40 -16.55	49.05 3.23 -15.30	49.22 3.17 -15.60	53.11 3.18 -18.80	50.04 3.43 -12.59	52.37 4.09 -12.66	59.38 4.23 -18.99	69.98 4.96 -24.35	106.39 5.48 -55.58	109.36 5.83 -54.91	122.70 6.51 -63.24	244.34 6.80 -181.78	223.17 6.82 -157.51	246.47 7.39 -174.21	244.76 8.07 -167.08	244.78 8.05 -165.50	204.04 6.58 -137.12	233.21 6.06 -173.05	121.58 6.08 -63.08	106.41 5.39 -56.85	104.90 4.79 -59.46	63.60 4.36 -21.35
GLENWOOD___5 23614	59.96 4.03 -19.90	56.77 3.70 -20.89	51.18 3.40 -16.55	49.05 3.23 -15.30	49.22 3.17 -15.60	53.11 3.18 -18.80	50.04 3.43 -12.59	52.37 4.09 -12.66	59.38 4.23 -18.99	69.98 4.96 -24.35	106.39 5.48 -55.58	109.36 5.83 -54.91	122.70 6.51 -63.24	244.34 6.80 -181.78	223.17 6.82 -157.51	246.47 7.39 -174.21	244.76 8.07 -167.08	244.78 8.05 -165.50	204.04 6.58 -137.12	233.21 6.06 -173.05	121.58 6.08 -63.08	106.41 5.39 -56.85	104.90 4.79 -59.46	63.60 4.36 -21.35
GLOBAL GREEN_PORT_GT1 23814	60.39 4.47 -19.90	57.26 4.18 -20.89	51.71 3.93 -16.55	49.51 3.69 -15.30	49.68 3.62 -15.60	53.51 3.58 -18.80	50.52 3.91 -12.59	53.12 4.84 -12.66	60.83 5.68 -19.00	71.85 6.83 -24.35	109.02 8.11 -55.58	112.66 9.14 -54.91	126.03 9.85 -63.24	246.85 9.31 -181.78	223.05 6.71 -157.51	245.88 6.81 -174.21	244.07 7.38 -167.08	244.07 7.34 -165.50	205.79 8.33 -137.12	235.38 8.22 -173.05	124.10 8.60 -63.08	108.53 7.51 -56.85	106.44 6.34 -59.46	64.78 5.53 -21.35
GLOBE___DSASP 323697	34.69 -1.33 0.00	30.84 -1.35 0.00	30.19 -1.03 0.00	29.33 -1.19 0.00	29.54 -0.91 0.00	29.98 -1.15 0.00	32.62 -1.40 0.00	34.01 -1.60 0.00	35.71 -0.97 -0.53	39.90 -1.06 -0.28	44.04 -1.27 0.02	47.91 -0.68 0.02	50.33 -0.74 1.87	54.40 -0.50 0.85	59.16 0.36 0.04	65.86 1.03 0.04	70.16 1.39 0.85	70.92 0.78 1.09	61.92 1.57 -0.01	54.27 0.16 0.00	52.06 -0.36 0.00	42.72 -1.46 0.00	40.11 -0.53 0.00	36.76 -1.14 0.00
GOETHSLN___LBMP 323567	39.70 3.68 0.00	35.53 3.35 0.00	34.34 3.12 0.00	33.48 2.96 0.00	33.38 2.92 0.00	34.09 2.96 0.00	37.14 3.13 0.00	39.31 3.70 0.00	48.33 3.83 -8.34	49.89 4.47 -4.74	50.44 4.94 -0.17	55.06 5.25 -1.20	59.15 5.72 -0.48	61.66 5.91 0.00	64.67 5.83 0.00	71.09 6.23 0.00	76.51 6.89 0.00	78.13 6.91 0.00	66.01 5.67 0.00	59.30 5.19 0.00	57.72 5.29 0.00	49.06 4.82 -0.07	44.95 4.31 0.00	41.91 4.02 0.00
GOODYEAR_LAKE_HYD 323669	38.19 2.16 0.00	34.08 1.90 0.00	33.06 1.84 0.00	32.29 1.77 0.00	32.22 1.77 0.00	33.00 1.87 0.00	36.16 2.14 0.00	38.03 2.42 0.00	40.00 2.71 -1.12	44.88 3.13 -1.07	48.82 3.49 0.00	52.45 3.74 -0.09	56.86 3.92 0.00	59.71 3.96 0.00	63.19 4.35 0.00	69.92 5.06 0.00	74.90 5.29 0.00	76.81 5.56 -0.02	65.11 4.77 0.00	58.33 4.22 0.00	56.46 4.04 0.00	47.35 3.18 0.00	43.40 2.76 0.00	40.40 2.50 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	36.78 0.76 0.00	32.83 0.64 0.00	31.88 0.66 0.00	31.13 0.61 0.00	31.12 0.67 0.00	31.82 0.68 0.00	34.80 0.78 0.00	36.43 0.82 0.00	38.28 1.08 -1.03	43.56 1.26 -1.62	46.74 1.41 0.00	50.49 1.65 -0.22	54.78 1.74 -0.09	57.69 1.90 -0.04	61.13 2.29 0.00	67.65 2.79 0.00	72.65 2.99 -0.04	74.28 2.99 -0.06	63.12 2.78 0.00	56.11 2.00 0.00	54.21 1.78 0.00	45.37 1.19 0.00	41.82 1.18 0.00	38.77 0.87 0.00
GOUDEY___7 23579	36.82 0.79 0.00	32.86 0.68 0.00	31.90 0.69 0.00	31.16 0.64 0.00	31.15 0.70 0.00	31.85 0.72 0.00	34.83 0.81 0.00	36.46 0.85 0.00	38.35 1.16 -1.03	43.64 1.34 -1.62	46.78 1.45 0.00	50.53 1.70 -0.22	54.89 1.85 -0.09	57.74 1.95 -0.04	61.19 2.36 0.00	67.71 2.85 0.00	72.79 3.14 -0.04	74.42 3.13 -0.06	63.18 2.84 0.00	56.16 2.06 0.00	54.26 1.83 0.00	45.41 1.24 0.00	41.86 1.22 0.00	38.80 0.91 0.00
GOUDEY___8 23580	36.78 0.76 0.00	32.83 0.64 0.00	31.88 0.66 0.00	31.13 0.61 0.00	31.12 0.67 0.00	31.82 0.68 0.00	34.80 0.78 0.00	36.43 0.82 0.00	38.28 1.08 -1.03	43.56 1.26 -1.62	46.74 1.41 0.00	50.49 1.65 -0.22	54.78 1.74 -0.09	57.69 1.90 -0.04	61.13 2.29 0.00	67.65 2.79 0.00	72.65 2.99 -0.04	74.28 2.99 -0.06	63.12 2.78 0.00	56.11 2.00 0.00	54.21 1.78 0.00	45.37 1.19 0.00	41.82 1.18 0.00	38.77 0.87 0.00
GOWANUS_GT1_1 24077	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT1_2 24078	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT1_3 24079	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT1_4 24080	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT1_5 24084	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT1_6 24111	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11

GOWANUS_GT1_7 24112	40.14	35.89	34.66	33.76	33.66	34.35	37.28	39.61	48.70	53.60	54.47	59.99	72.98	102.29	81.09	116.72	116.46	116.55	110.84	111.86	110.66	60.24	57.40	42.48
	4.11	3.70	3.43	3.23	3.20	3.21	3.27	3.99	4.19	4.96	5.48	5.93	6.51	6.74	6.65	7.07	7.73	7.55	6.39	6.01	5.97	5.34	4.83	4.47
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-7.96	-3.66	-5.45	-13.53	-39.79	-15.61	-44.79	-39.12	-37.78	-44.11	-51.75	-52.26	-10.73	-11.92	-0.11
GOWANUS_GT1_8 24113	40.14	35.89	34.66	33.76	33.66	34.35	37.28	39.61	48.70	53.60	54.47	59.99	72.98	102.29	81.09	116.72	116.46	116.55	110.84	111.86	110.66	60.24	57.40	42.48
	4.11	3.70	3.43	3.23	3.20	3.21	3.27	3.99	4.19	4.96	5.48	5.93	6.51	6.74	6.65	7.07	7.73	7.55	6.39	6.01	5.97	5.34	4.83	4.47
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-7.96	-3.66	-5.45	-13.53	-39.79	-15.61	-44.79	-39.12	-37.78	-44.11	-51.75	-52.26	-10.73	-11.92	-0.11
GOWANUS_GT2_1 24114	40.14	35.89	34.66	33.76	33.66	34.35	37.28	39.61	48.70	53.60	54.47	59.99	72.98	102.29	81.09	116.72	116.46	116.55	110.84	111.86	110.66	60.24	57.40	42.48
	4.11	3.70	3.43	3.23	3.20	3.21	3.27	3.99	4.19	4.96	5.48	5.93	6.51	6.74	6.65	7.07	7.73	7.55	6.39	6.01	5.97	5.34	4.83	4.47
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-7.96	-3.66	-5.45	-13.53	-39.79	-15.61	-44.79	-39.12	-37.78	-44.11	-51.75	-52.26	-10.73	-11.92	-0.11
GOWANUS_GT2_2 24115	40.14	35.89	34.66	33.76	33.66	34.35	37.28	39.61	48.70	53.60	54.47	59.99	72.98	102.29	81.09	116.72	116.46	116.55	110.84	111.86	110.66	60.24	57.40	42.48
	4.11	3.70	3.43	3.23	3.20	3.21	3.27	3.99	4.19	4.96	5.48	5.93	6.51	6.74	6.65	7.07	7.73	7.55	6.39	6.01	5.97	5.34	4.83	4.47
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-7.96	-3.66	-5.45	-13.53	-39.79	-15.61	-44.79	-39.12	-37.78	-44.11	-51.75	-52.26	-10.73	-11.92	-0.11
GOWANUS_GT2_3 24116	40.14	35.89	34.66	33.76	33.66	34.35	37.28	39.61	48.70	53.60	54.47	59.99	72.98	102.29	81.09	116.72	116.46	116.55	110.84	111.86	110.66	60.24	57.40	42.48
	4.11	3.70	3.43	3.23	3.20	3.21	3.27	3.99	4.19	4.96	5.48	5.93	6.51	6.74	6.65	7.07	7.73	7.55	6.39	6.01	5.97	5.34	4.83	4.47
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-7.96	-3.66	-5.45	-13.53	-39.79	-15.61	-44.79	-39.12	-37.78	-44.11	-51.75	-52.26	-10.73	-11.92	-0.11
GOWANUS_GT2_4 24117	40.14	35.89	34.66	33.76	33.66	34.35	37.28	39.61	48.70	53.60	54.47	59.99	72.98	102.29	81.09	116.72	116.46	116.55	110.84	111.86	110.66	60.24	57.40	42.48
	4.11	3.70	3.43	3.23	3.20	3.21	3.27	3.99	4.19	4.96	5.48	5.93	6.51	6.74	6.65	7.07	7.73	7.55	6.39	6.01	5.97	5.		

GOWANUS_GT3_6 24127	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT3_7 24128	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT3_8 24129	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT4_1 24130	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT4_2 24131	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT4_3 24132	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT4_4 24133	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT4_5 24134	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT4_6 24135	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT4_7 24136	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GOWANUS_GT4_8 24137	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GREENIDGE___3 23582	36.71 0.68 0.00	32.73 0.55 0.00	31.75 0.53 0.00	30.98 0.46 0.00	31.03 0.58 0.00	31.75 0.62 0.00	34.90 0.88 0.00	36.60 1.00 0.00	38.29 1.48 -0.64	43.75 1.79 -1.29	47.09 1.77 0.00	50.70 1.89 -0.20	55.08 2.01 -0.13	58.09 2.29 -0.06	61.78 2.94 0.00	68.43 3.57 0.00	73.50 3.83 -0.06	75.08 3.77 -0.08	63.96 3.62 0.00	56.65 2.54 0.00	54.52 2.10 0.00	45.76 1.59 0.00	42.14 1.50 0.00	38.88 0.98 0.00
GREENIDGE___4 23583	36.71 0.68 0.00	32.73 0.55 0.00	31.75 0.53 0.00	30.98 0.46 0.00	31.03 0.58 0.00	31.75 0.62 0.00	34.90 0.88 0.00	36.60 1.00 0.00	38.29 1.48 -0.64	43.75 1.79 -1.29	47.09 1.77 0.00	50.70 1.89 -0.20	55.08 2.01 -0.13	58.09 2.29 -0.06	61.78 2.94 0.00	68.43 3.57 0.00	73.50 3.83 -0.06	75.08 3.77 -0.08	63.96 3.62 0.00	56.65 2.54 0.00	54.52 2.10 0.00	45.76 1.59 0.00	42.14 1.50 0.00	38.88 0.98 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
GROVEVILLE___HYD 323602	39.56 3.53 0.00	35.40 3.22 0.00	34.25 3.03 0.00	33.39 2.87 0.00	33.28 2.83 0.00	34.03 2.90 0.00	37.08 3.06 0.00	39.10 3.49 0.00	47.87 3.69 -8.01	49.38 4.27 -4.44	50.04 4.71 0.00	53.76 5.15 0.00	58.72 5.77 0.00	61.78 6.02 0.00	65.02 6.18 0.00	71.48 6.62 0.00	76.92 7.31 0.00	78.70 7.48 0.00	66.37 6.03 0.00	59.63 5.52 0.00	57.88 5.45 0.00	48.85 4.68 0.00	44.87 4.23 0.00	41.80 3.90 0.00

HAMPSHIRE___PAPER_HYD 323593	18.68 -0.90 16.45	17.27 -0.84 14.08	16.55 -0.81 13.86	16.08 -0.82 13.62	16.15 -0.82 13.48	16.59 -0.71 13.83	18.40 -0.61 15.00	21.87 -0.57 13.16	25.09 -0.29 10.78	26.83 -0.33 13.52	49.44 -0.32 -4.43	36.34 -0.39 11.88	143.20 -0.74 -91.00	39.18 -0.78 15.79	162.03 -0.82 -104.02	168.55 -0.78 -104.46	125.43 -0.97 -56.79	123.52 -0.93 -53.22	153.61 -0.72 -93.99	149.18 -0.54 -95.61	44.47 -0.73 7.21	33.77 -0.75 9.65	32.18 -0.61 7.86	24.58 -0.57 12.75
HARDSCRABBLE_WT_PWR 323673	38.57 1.19 -1.36	34.41 1.06 -1.16	33.36 1.00 -1.14	32.62 0.98 -1.12	32.54 0.97 -1.11	33.27 1.00 -1.14	36.37 1.12 -1.24	37.94 1.25 -1.09	38.39 1.34 -0.89	43.29 1.42 -1.19	48.04 1.59 -1.13	51.36 1.75 -1.00	57.97 1.85 -3.17	58.89 1.84 -1.30	64.36 1.94 -3.58	70.92 2.14 -3.92	75.41 2.37 -3.43	77.06 2.42 -3.41	66.03 2.11 -3.58	59.20 1.84 -3.25	54.75 1.73 -0.59	46.38 1.41 -0.80	42.55 1.26 -0.65	40.08 1.14 -1.05
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	39.27 3.24 0.00	35.11 2.93 0.00	33.97 2.75 0.00	33.11 2.59 0.00	33.04 2.59 0.00	33.78 2.64 0.00	36.80 2.79 0.00	38.78 3.17 0.00	47.71 3.40 -8.15	49.13 3.94 -4.51	49.72 4.40 0.00	53.38 4.77 0.00	58.24 5.29 0.00	61.27 5.52 0.00	64.43 5.59 0.00	70.90 6.03 0.00	76.30 6.68 0.00	78.07 6.84 0.00	65.83 5.49 0.00	59.08 4.97 0.00	57.35 4.93 0.00	48.50 4.33 0.00	44.50 3.86 0.00	41.46 3.56 0.00
HARZA MOOSE___RIVER 24016	33.37 0.90 3.55	29.89 0.74 3.04	28.94 0.72 2.99	28.25 0.67 2.94	28.21 0.67 2.91	28.99 0.84 2.99	31.83 1.06 3.24	33.98 1.21 2.84	35.42 1.59 2.33	40.19 1.79 2.27	49.18 2.04 -1.81	48.37 2.19 2.43	80.83 2.12 -25.77	54.63 2.29 3.41	90.74 2.47 -29.43	97.39 2.79 -29.74	89.45 2.92 -16.91	90.18 3.06 -15.89	89.67 2.65 -26.68	83.46 2.44 -26.92	53.02 2.15 1.56	43.63 1.55 2.08	40.24 1.30 1.70	36.24 1.10 2.75
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	39.96 3.93 -0.01	35.77 3.57 -0.01	34.57 3.34 -0.01	33.70 3.17 -0.01	33.60 3.14 -0.01	34.32 3.18 -0.01	37.25 3.23 0.00	39.50 3.88 -0.01	48.52 4.01 -8.34	50.56 4.72 -5.17	51.12 5.17 -0.63	55.62 5.54 -1.47	61.28 6.14 -2.19	62.05 6.30 0.00	65.02 6.18 0.00	71.41 6.55 0.00	76.79 7.17 0.00	78.28 7.05 0.00	66.19 5.85 0.00	59.63 5.52 0.00	57.98 5.55 0.00	49.29 5.03 -0.09	45.24 4.59 -0.01	42.18 4.28 -0.01
HEMPSTEAD____ 23647	59.71 3.78 -19.90	56.58 3.51 -20.89	50.99 3.22 -16.55	48.87 3.05 -15.30	49.04 2.99 -15.60	52.92 2.99 -18.80	49.84 3.23 -12.59	52.16 4.12 -12.66	59.27 4.80 -18.99	69.82 5.26 -24.35	106.16 5.54 -55.58	109.06 6.19 -54.91	122.38 6.41 -63.24	243.94 6.41 -181.78	222.76 6.41 -157.51	246.08 7.01 -174.21	244.35 7.66 -167.08	244.36 7.62 -165.50	203.68 6.22 -137.12	232.89 5.73 -173.05	121.32 5.82 -63.08	106.19 5.17 -56.85	104.73 4.63 -59.46	63.49 4.24 -21.35
HICKLING___1 23621	36.85 0.83 0.00	32.83 0.64 0.00	31.88 0.66 0.00	31.10 0.58 0.00	31.18 0.73 0.00	31.88 0.75 0.00	34.90 0.88 0.00	36.60 1.00 0.00	38.54 1.55 -0.82	43.91 1.87 -1.37	47.41 2.09 0.00	51.28 2.48 -0.19	56.42 2.65 -0.83	59.08 2.95 -0.37	62.50 3.65 -0.01	69.34 4.47 -0.01	74.86 4.87 -0.37	76.52 4.85 -0.44	64.87 4.53 0.00	57.14 3.03 0.00	54.99 2.57 0.00	45.76 1.59 0.00	42.27 1.63 0.00	38.96 1.06 0.00
HICKLING___2 23622	36.85 0.83 0.00	32.83 0.64 0.00	31.88 0.66 0.00	31.10 0.58 0.00	31.18 0.73 0.00	31.88 0.75 0.00	34.90 0.88 0.00	36.60 1.00 0.00	38.54 1.55 -0.82	43.91 1.87 -1.37	47.41 2.09 0.00	51.28 2.48 -0.19	56.42 2.65 -0.83	59.08 2.95 -0.37	62.50 3.65 -0.01	69.34 4.47 -0.01	74.86 4.87 -0.37	76.52 4.85 -0.44	64.87 4.53 0.00	57.14 3.03 0.00	54.99 2.57 0.00	45.76 1.59 0.00	42.27 1.63 0.00	38.96 1.06 0.00
HIGH FALLS___HY 23754	38.98 2.95 0.00	34.86 2.67 0.00	33.72 2.50 0.00	32.90 2.38 0.00	32.80 2.35 0.00	33.53 2.40 0.00	36.70 2.69 0.00	38.81 3.21 0.00	46.71 4.01 -6.54	48.89 4.59 -3.62	50.36 5.03 0.00	54.05 5.44 0.00	59.03 6.09 0.00	62.05 6.30 0.00	65.25 6.41 0.00	71.73 6.87 0.00	76.72 7.10 0.00	78.50 7.27 0.00	66.32 5.98 0.00	59.68 5.57 0.00	57.93 5.50 0.00	48.85 4.68 0.00	44.87 4.23 0.00	41.76 3.87 0.00
HILLBURN___GT 23639	39.27 3.24 0.00	35.15 2.96 0.00	34.00 2.78 0.00	33.17 2.65 0.00	33.07 2.62 0.00	33.78 2.64 0.00	36.80 2.79 0.00	38.81 3.21 0.00	47.75 3.36 -8.22	49.17 3.94 -4.55	49.68 4.35 0.00	53.28 4.67 0.00	58.14 5.19 0.00	61.11 5.35 0.00	64.25 5.41 0.00	70.70 5.84 0.00	76.09 6.48 0.00	77.78 6.55 0.00	65.65 5.31 0.00	58.92 4.81 0.00	57.19 4.77 0.00	48.41 4.24 0.00	44.46 3.82 0.00	41.46 3.56 0.00
HISHELDN_WT_PWR 323625	35.77 -0.25 0.00	31.83 -0.35 0.00	30.97 -0.25 0.00	30.22 -0.31 0.00	30.42 -0.03 0.00	30.95 -0.19 0.00	33.84 -0.17 0.00	35.47 -0.14 0.00	37.32 0.54 -0.62	42.18 0.77 -0.74	46.10 0.77 0.00	50.10 1.41 -0.08	56.59 1.48 -2.17	58.51 1.78 -0.97	61.63 2.77 -0.03	68.58 3.70 -0.03	74.76 4.18 -0.97	76.06 3.63 -1.20	64.21 3.87 0.00	56.27 2.17 0.00	53.99 1.57 0.00	44.57 0.40 0.00	41.53 0.89 0.00	38.09 0.19 0.00
HOLTSVILLE_IC_1 23690	59.28 3.35 -19.90	56.29 3.22 -20.89	50.77 3.00 -16.55	48.66 2.84 -15.30	48.82 2.77 -15.60	52.68 2.74 -18.80	49.60 2.99 -12.59	51.91 3.63 -12.66	59.13 3.98 -19.00	69.49 4.47 -24.35	105.94 5.03 -55.58	108.92 5.40 -54.91	121.91 5.72 -63.24	242.94 5.41 -181.78	221.18 4.83 -157.51	244.33 5.25 -174.21	242.47 5.77 -167.08	242.50 5.77 -165.50	202.29 4.83 -137.12	232.03 4.87 -173.05	120.74 5.24 -63.08	105.93 4.90 -56.85	104.33 4.23 -59.46	63.03 3.79 -21.35
HOLTSVILLE_IC_10 23699	59.39 3.46 -19.90	56.39 3.32 -20.89	50.89 3.12 -16.55	48.78 2.96 -15.30	48.95 2.89 -15.60	52.80 2.86 -18.80	49.73 3.13 -12.59	52.12 3.85 -12.66	59.39 4.23 -19.00	69.78 4.76 -24.35	106.25 5.35 -55.58	109.31 5.78 -54.91	122.27 6.09 -63.24	243.33 5.80 -181.78	221.58 5.23 -157.51	244.85 5.77 -174.21	243.03 6.33 -167.08	243.07 6.34 -165.50	202.77 5.31 -137.12	232.46 5.31 -173.05	121.11 5.61 -63.08	106.23 5.21 -56.85	104.53 4.43 -59.46	63.22 3.98 -21.35
HOLTSVILLE_IC_2 23691	59.28 3.35 -19.90	56.29 3.22 -20.89	50.77 3.00 -16.55	48.66 2.84 -15.30	48.82 2.77 -15.60	52.68 2.74 -18.80	49.60 2.99 -12.59	51.91 3.63 -12.66	59.13 3.98 -19.00	69.49 4.47 -24.35	105.94 5.03 -55.58	108.92 5.40 -54.91	121.91 5.72 -63.24	242.94 5.41 -181.78	221.18 4.83 -157.51	244.33 5.25 -174.21	242.47 5.77 -167.08	242.50 5.77 -165.50	202.29 4.83 -137.12	232.03 4.87 -173.05	120.74 5.24 -63.08	105.93 4.90 -56.85	104.33 4.23 -59.46	63.03 3.79 -21.35
HOLTSVILLE_IC_3 23692	59.28 3.35 -19.90	56.29 3.22 -20.89	50.77 3.00 -16.55	48.66 2.84 -15.30	48.82 2.77 -15.60	52.68 2.74 -18.80	49.60 2.99 -12.59	51.91 3.63 -12.66	59.13 3.98 -19.00	69.49 4.47 -24.35	105.94 5.03 -55.58	108.92 5.40 -54.91	121.91 5.72 -63.24	242.94 5.41 -181.78	221.18 4.83 -157.51	244.33 5.25 -174.21	242.47 5.77 -167.08	242.50 5.77 -165.50	202.29 4.83 -137.12	232.03 4.87 -173.05	120.74 5.24 -63.08	105.93 4.90 -56.85	104.33 4.23 -59.46	63.03 3.79 -21.35

HOLTSVILLE_IC_4 23693	59.28 3.35 -19.90	56.29 3.22 -20.89	50.77 3.00 -16.55	48.66 2.84 -15.30	48.82 2.77 -15.60	52.68 2.74 -18.80	49.60 2.99 -12.59	51.91 3.63 -12.66	59.13 3.98 -19.00	69.49 4.47 -24.35	105.94 5.03 -55.58	108.92 5.40 -54.91	121.91 5.72 -63.24	142.94 5.41 -181.78	121.18 4.83 -157.51	144.33 5.25 -174.21	142.47 5.77 -167.08	142.50 5.77 -165.50	102.29 4.83 -137.12	132.03 4.87 -173.05	120.74 5.24 -63.08	105.93 4.90 -56.85	104.33 4.23 -59.46	63.03 3.79 -21.35
HOLTSVILLE_IC_5 23694	59.28 3.35 -19.90	56.29 3.22 -20.89	50.77 3.00 -16.55	48.66 2.84 -15.30	48.82 2.77 -15.60	52.68 2.74 -18.80	49.60 2.99 -12.59	51.91 3.63 -12.66	59.13 3.98 -19.00	69.49 4.47 -24.35	105.94 5.03 -55.58	108.92 5.40 -54.91	121.91 5.72 -63.24	142.94 5.41 -181.78	121.18 4.83 -157.51	144.33 5.25 -174.21	142.47 5.77 -167.08	142.50 5.77 -165.50	102.29 4.83 -137.12	132.03 4.87 -173.05	120.74 5.24 -63.08	105.93 4.90 -56.85	104.33 4.23 -59.46	63.03 3.79 -21.35
HOLTSVILLE_IC_6 23695	59.39 3.46 -19.90	56.39 3.32 -20.89	50.89 3.12 -16.55	48.78 2.96 -15.30	48.95 2.89 -15.60	52.80 2.86 -18.80	49.73 3.13 -12.59	52.12 3.85 -12.66	59.39 4.23 -19.00	69.78 4.76 -24.35	106.25 5.35 -55.58	109.31 5.78 -54.91	122.27 6.09 -63.24	143.33 5.80 -181.78	121.58 5.23 -157.51	144.85 5.77 -174.21	143.03 6.33 -167.08	143.07 6.34 -165.50	102.77 5.31 -137.12	132.46 5.31 -173.05	121.11 5.61 -63.08	106.23 5.21 -56.85	104.53 4.43 -59.46	63.22 3.98 -21.35
HOLTSVILLE_IC_7 23696	59.39 3.46 -19.90	56.39 3.32 -20.89	50.89 3.12 -16.55	48.78 2.96 -15.30	48.95 2.89 -15.60	52.80 2.86 -18.80	49.73 3.13 -12.59	52.12 3.85 -12.66	59.39 4.23 -19.00	69.78 4.76 -24.35	106.25 5.35 -55.58	109.31 5.78 -54.91	122.27 6.09 -63.24	143.33 5.80 -181.78	121.58 5.23 -157.51	144.85 5.77 -174.21	143.03 6.33 -167.08	143.07 6.34 -165.50	102.77 5.31 -137.12	132.46 5.31 -173.05	121.11 5.61 -63.08	106.23 5.21 -56.85	104.53 4.43 -59.46	63.22 3.98 -21.35
HOLTSVILLE_IC_8 23697	59.39 3.46 -19.90	56.39 3.32 -20.89	50.89 3.12 -16.55	48.78 2.96 -15.30	48.95 2.89 -15.60	52.80 2.86 -18.80	49.73 3.13 -12.59	52.12 3.85 -12.66	59.39 4.23 -19.00	69.78 4.76 -24.35	106.25 5.35 -55.58	109.31 5.78 -54.91	122.27 6.09 -63.24	143.33 5.80 -181.78	121.58 5.23 -157.51	144.85 5.77 -174.21	143.03 6.33 -167.08	143.07 6.34 -165.50	102.77 5.31 -137.12	132.46 5.31 -173.05	121.11 5.61 -63.08	106.23 5.21 -56.85	104.53 4.43 -59.46	63.22 3.98 -21.35
HOLTSVILLE_IC_9 23698	59.39 3.46 -19.90	56.39 3.32 -20.89	50.89 3.12 -16.55	48.78 2.96 -15.30	48.95 2.89 -15.60	52.80 2.86 -18.80	49.73 3.13 -12.59	52.12 3.85 -12.66	59.39 4.23 -19.00	69.78 4.76 -24.35	106.25 5.35 -55.58	109.31 5.78 -54.91	122.27 6.09 -63.24	143.33 5.80 -181.78	121.58 5.23 -157.51	144.85 5.77 -174.21	143.03 6.33 -167.08	143.07 6.34 -165.50	102.77 5.31 -137.12	132.46 5.31 -173.05	121.11 5.61 -63.08	106.23 5.21 -56.85	104.53 4.43 -59.46	63.22 3.98 -21.35
HOWARD_WT_PWR 323690	36.57 0.54 0.00	32.54 0.35 0.00	31.66 0.44 0.00	30.89 0.37 0.00	31.03 0.58 0.00	31.72 0.59 0.00	34.80 0.78 0.00	36.53 0.92 0.00	38.44 1.59 -0.69	43.76 1.99 -1.09	47.55 2.22 0.00	51.58 2.82 -0.15	57.19 2.86 -1.39	59.61 3.23 -0.62	62.97 4.12 -0.02	69.94 5.06 -0.02	75.87 5.64 -0.62	77.36 5.41 -0.73	65.53 5.19 0.00	57.68 3.57 0.00	55.36 2.93 0.00	45.98 1.81 0.00	42.47 1.83 0.00	39.03 1.14 0.00
HQ_GEN_CEDARS 23644	5.07 -1.66 29.30	5.66 -1.45 25.08	5.13 -1.40 24.69	4.88 -1.37 24.27	5.10 -1.34 24.01	5.13 -1.37 24.64	5.83 -1.46 26.72	10.63 -1.53 23.45	15.40 -1.55 19.21	13.11 -1.79 25.78	24.90 -2.04 18.39	24.90 -2.19 21.52	24.90 -2.59 25.45	24.90 -2.73 28.12	27.60 -2.94 28.30	27.39 -3.31 34.17	24.90 -3.41 41.30	24.90 -3.49 42.84	24.90 -3.08 32.37	25.31 -2.70 26.10	36.95 -2.62 12.85	24.90 -2.08 17.20	24.90 -1.75 13.99	13.67 -1.52 22.71
HQ_GEN_CEDARS_PROXY 323590	5.07 -1.66 29.30	5.66 -1.45 25.08	5.13 -1.40 24.69	4.88 -1.37 24.27	5.10 -1.34 24.01	5.13 -1.37 24.64	5.94 -1.46 26.62	10.53 -1.53 23.55	15.40 -1.55 19.21	13.11 -1.79 25.78	24.90 -2.04 18.39	24.90 -2.19 21.52	24.90 -2.59 25.45	24.90 -2.73 28.12	27.60 -2.94 28.30	27.39 -3.31 34.17	24.90 -3.41 41.30	24.90 -3.49 42.84	24.90 -3.08 32.37	25.31 -2.70 26.10	36.95 -2.62 12.85	24.90 -2.08 17.20	24.90 -1.75 13.99	13.67 -1.52 22.71
HQ_GEN_IMPORT 323601	27.21 -1.15 7.66	24.60 -1.03 6.56	23.79 -0.97 6.46	23.26 -0.91 6.35	23.26 -0.91 6.28	23.72 -0.97 6.44	26.07 -1.05 6.88	28.27 -1.10 6.24	29.98 -1.16 5.02	32.63 -1.30 6.74	39.00 -1.45 4.87	41.42 -1.56 5.63	44.15 -1.70 7.10	46.61 -1.79 7.35	49.05 -1.89 7.91	53.26 -2.14 9.46	56.18 -2.30 11.14	57.41 -2.28 11.53	49.41 -1.99 8.94	45.08 -1.73 7.29	47.38 -1.68 3.36	38.26 -1.42 4.50	35.68 -1.30 3.66	30.78 -1.18 5.94
HQ_GEN_WHEEL 23651	27.21 -1.15 7.66	24.60 -1.03 6.56	23.79 -0.97 6.46	23.26 -0.91 6.35	23.26 -0.91 6.28	23.72 -0.97 6.44	26.07 -1.05 6.88	28.27 -1.10 6.24	29.98 -1.16 5.02	32.63 -1.30 6.74	39.00 -1.45 4.87	41.42 -1.56 5.63	44.15 -1.70 7.10	46.61 -1.79 7.35	49.05 -1.89 7.91	53.26 -2.14 9.46	56.18 -2.30 11.14	57.41 -2.28 11.53	49.41 -1.99 8.94	45.08 -1.73 7.29	47.38 -1.68 3.36	38.26 -1.42 4.50	35.68 -1.30 3.66	30.78 -1.18 5.94
HUDSON_AVE_GT_3 23810	39.88 3.86 0.00	35.69 3.51 0.00	34.50 3.28 0.00	33.60 3.08 0.00	33.50 3.04 0.00	34.21 3.08 0.00	37.28 3.27 0.00	39.46 3.85 0.00	48.52 4.01 -8.34	50.13 4.72 -4.74	50.67 5.17 -0.17	55.40 5.59 -1.20	59.56 6.14 -0.48	62.11 6.35 0.00	65.20 6.36 0.00	71.67 6.81 0.00	77.13 7.52 0.00	78.70 7.48 0.00	66.50 6.16 0.00	59.73 5.63 0.00	58.09 5.66 0.00	49.32 5.08 -0.07	45.19 4.55 0.00	42.10 4.21 0.00
HUDSON_AVE_GT_4 23540	39.88 3.86 0.00	35.69 3.51 0.00	34.50 3.28 0.00	33.60 3.08 0.00	33.50 3.04 0.00	34.21 3.08 0.00	37.28 3.27 0.00	39.46 3.85 0.00	48.52 4.01 -8.34	50.13 4.72 -4.74	50.67 5.17 -0.17	55.40 5.59 -1.20	59.56 6.14 -0.48	62.11 6.35 0.00	65.20 6.36 0.00	71.67 6.81 0.00	77.13 7.52 0.00	78.70 7.48 0.00	66.50 6.16 0.00	59.73 5.63 0.00	58.09 5.66 0.00	49.32 5.08 -0.07	45.19 4.55 0.00	42.10 4.21 0.00
HUDSON_AVE_GT_5 23657	39.88 3.86 0.00	35.69 3.51 0.00	34.50 3.28 0.00	33.60 3.08 0.00	33.50 3.04 0.00	34.21 3.08 0.00	37.28 3.27 0.00	39.46 3.85 0.00	48.52 4.01 -8.34	50.13 4.72 -4.74	50.67 5.17 -0.17	55.40 5.59 -1.20	59.56 6.14 -0.48	62.11 6.35 0.00	65.20 6.36 0.00	71.67 6.81 0.00	77.13 7.52 0.00	78.70 7.48 0.00	66.50 6.16 0.00	59.73 5.63 0.00	58.09 5.66 0.00	49.32 5.08 -0.07	45.19 4.55 0.00	42.10 4.21 0.00
HUDSON_AVE_10 24168	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.12 2.99 0.00	37.21 3.20 0.00	39.38 3.77 0.00	48.48 3.98 -8.34	50.09 4.68 -4.74	50.62 5.12 -0.17	55.30 5.49 -1.20	59.46 6.03 -0.48	62.00 6.24 0.00	65.07 6.23 0.00	71.54 6.68 0.00	76.99 7.38 0.00	78.56 7.34 0.00	66.37 6.03 0.00	59.63 5.52 0.00	57.98 5.55 0.00	49.23 4.99 -0.07	45.15 4.51 0.00	42.03 4.13 0.00

HUNTER MOUNT___DRP 323613	38.80 2.77 0.00	34.70 2.51 0.00	33.59 2.37 0.00	32.78 2.26 0.00	32.71 2.25 0.00	33.47 2.34 0.00	35.92 1.90 0.00	37.28 1.67 0.00	40.81 1.52 -3.13	43.79 1.38 -1.74	46.96 1.63 0.00	50.51 1.89 0.00	54.96 2.01 0.00	57.87 2.12 0.00	60.95 2.12 0.00	67.33 2.46 0.00	74.28 4.66 0.00	76.21 4.98 0.00	64.45 4.11 0.00	58.05 3.95 0.00	56.36 3.93 0.00	47.44 3.27 0.00	43.57 2.93 0.00	40.74 2.84 0.00
HUNTINGTON_RES_REC 323705	59.35 3.42 -19.90	56.29 3.22 -20.89	50.74 2.97 -16.55	48.62 2.81 -15.30	48.80 2.74 -15.60	52.64 2.71 -18.80	49.56 2.96 -12.59	51.80 3.53 -12.66	59.02 3.87 -18.99	69.41 4.39 -24.35	105.85 4.94 -55.58	108.78 5.25 -54.91	121.63 5.72 -62.96	240.18 5.69 -178.74	219.21 5.41 -154.96	241.96 5.96 -171.13	240.20 6.54 -164.04	240.24 6.55 -162.47	200.71 5.37 -135.00	229.50 5.14 -170.25	120.54 5.29 -62.82	105.84 4.82 -56.85	104.29 4.19 -59.46	63.03 3.79 -21.35
HUNTLEY___63 23557	35.85 -0.18 0.00	31.83 -0.35 0.00	31.03 -0.19 0.00	30.25 -0.28 0.00	30.51 0.06 0.00	30.98 -0.15 0.00	33.74 -0.27 0.00	35.32 -0.29 0.00	37.18 0.47 -0.55	41.59 0.61 -0.31	45.92 0.59 0.00	49.97 1.36 0.00	54.50 1.32 -0.23	57.47 1.62 -0.10	61.54 2.71 0.01	68.48 3.63 0.01	73.82 4.11 -0.10	74.72 3.49 -0.01	64.15 3.80 0.00	56.11 2.00 0.00	53.94 1.52 0.00	44.35 0.18 0.00	41.49 0.85 0.00	37.97 0.08 0.00
HUNTLEY___64 23558	35.85 -0.18 0.00	31.83 -0.35 0.00	31.03 -0.19 0.00	30.25 -0.28 0.00	30.51 0.06 0.00	30.98 -0.15 0.00	33.74 -0.27 0.00	35.32 -0.29 0.00	37.18 0.47 -0.55	41.59 0.61 -0.31	45.92 0.59 0.00	49.97 1.36 0.00	54.50 1.32 -0.23	57.47 1.62 -0.10	61.54 2.71 0.01	68.48 3.63 0.01	73.82 4.11 -0.10	74.72 3.49 -0.01	64.15 3.80 0.00	56.11 2.00 0.00	53.94 1.52 0.00	44.35 0.18 0.00	41.49 0.85 0.00	37.97 0.08 0.00
HUNTLEY___65 23559	35.85 -0.18 0.00	31.83 -0.35 0.00	31.03 -0.19 0.00	30.25 -0.28 0.00	30.51 0.06 0.00	30.98 -0.15 0.00	33.74 -0.27 0.00	35.32 -0.29 0.00	37.18 0.47 -0.55	41.59 0.61 -0.31	45.92 0.59 0.00	49.97 1.36 0.00	54.50 1.32 -0.23	57.47 1.62 -0.10	61.54 2.71 0.01	68.48 3.63 0.01	73.82 4.11 -0.10	74.72 3.49 -0.01	64.15 3.80 0.00	56.11 2.00 0.00	53.94 1.52 0.00	44.35 0.18 0.00	41.49 0.85 0.00	37.97 0.08 0.00
HUNTLEY___66 23560	35.85 -0.18 0.00	31.83 -0.35 0.00	31.03 -0.19 0.00	30.25 -0.28 0.00	30.51 0.06 0.00	30.98 -0.15 0.00	33.74 -0.27 0.00	35.32 -0.29 0.00	37.18 0.47 -0.55	41.59 0.61 -0.31	45.92 0.59 0.00	49.97 1.36 0.00	54.50 1.32 -0.23	57.47 1.62 -0.10	61.54 2.71 0.01	68.48 3.63 0.01	73.82 4.11 -0.10	74.72 3.49 -0.01	64.15 3.80 0.00	56.11 2.00 0.00	53.94 1.52 0.00	44.35 0.18 0.00	41.49 0.85 0.00	37.97 0.08 0.00
HUNTLEY___67 23561	35.49 -0.54 0.00	31.57 -0.61 0.00	30.75 -0.47 0.00	29.97 -0.55 0.00	30.21 -0.24 0.00	30.70 -0.44 0.00	33.47 -0.55 0.00	35.00 -0.61 0.00	36.77 0.04 -0.57	41.11 0.12 -0.31	45.37 0.05 0.00	49.29 0.68 0.00	57.98 0.69 -4.35	58.70 1.00 -1.94	60.94 2.06 -0.04	67.83 2.92 -0.04	74.97 3.41 -1.94	75.97 2.71 -2.03	63.60 3.26 0.00	55.68 1.57 0.00	53.37 0.94 0.00	43.91 -0.26 0.00	41.09 0.45 0.00	37.63 -0.26 0.00
HUNTLEY___68 23562	35.49 -0.54 0.00	31.57 -0.61 0.00	30.75 -0.47 0.00	29.97 -0.55 0.00	30.21 -0.24 0.00	30.70 -0.44 0.00	33.47 -0.55 0.00	35.00 -0.61 0.00	36.77 0.04 -0.57	41.11 0.12 -0.31	45.37 0.05 0.00	49.29 0.68 0.00	57.98 0.69 -4.35	58.70 1.00 -1.94	60.94 2.06 -0.04	67.83 2.92 -0.04	74.97 3.41 -1.94	75.97 2.71 -2.03	63.60 3.26 0.00	55.68 1.57 0.00	53.37 0.94 0.00	43.91 -0.26 0.00	41.09 0.45 0.00	37.63 -0.26 0.00
HYLAND___LFGE 323620	37.97 1.94 0.00	33.73 1.54 0.00	32.72 1.50 0.00	31.93 1.40 0.00	32.00 1.55 0.00	32.81 1.68 0.00	36.02 2.01 0.00	37.92 2.31 0.00	39.73 3.00 -0.57	44.87 3.50 -0.70	49.09 3.76 0.00	53.31 4.62 -0.08	56.41 3.28 -0.18	59.24 3.40 -0.08	62.96 4.12 0.00	69.98 5.12 0.00	75.27 5.57 -0.08	76.96 5.63 -0.11	65.77 5.43 0.00	58.49 4.38 0.00	56.09 3.67 0.00	47.62 3.45 0.00	43.93 3.29 0.00	40.17 2.27 0.00
INDECK___CORINTH 23802	40.30 2.85 -1.43	36.05 2.64 -1.22	34.86 2.44 -1.20	34.48 2.78 -1.18	34.39 2.77 -1.17	35.54 3.21 -1.20	38.96 3.64 -1.30	40.45 3.70 -1.14	40.29 3.65 -0.48	44.40 2.73 -1.00	49.00 2.94 -0.73	52.33 2.67 -1.05	55.83 2.86 -0.03	60.36 3.23 -1.37	62.31 3.47 0.00	68.22 3.11 -0.24	74.60 3.90 -1.09	76.70 4.27 -1.20	64.12 3.50 -0.28	57.41 3.30 0.00	56.14 3.09 -0.63	47.39 2.38 -0.84	43.43 2.11 -0.68	42.37 3.37 -1.11
INDECK___ILION 23567	38.24 0.86 -1.36	34.12 0.77 -1.16	33.11 0.75 -1.14	32.35 0.70 -1.12	32.26 0.70 -1.11	33.02 0.75 -1.14	36.06 0.81 -1.24	37.58 0.89 -1.09	37.99 0.94 -0.89	42.89 1.02 -1.19	47.64 1.18 -1.13	50.87 1.26 -1.00	57.49 1.37 -3.17	58.45 1.39 -1.30	63.95 1.53 -3.58	70.41 1.62 -3.92	74.85 1.81 -3.43	76.56 1.92 -3.41	65.55 1.63 -3.58	58.82 1.46 -3.25	54.38 1.36 -0.59	46.07 1.10 -0.80	42.26 0.97 -0.65	39.82 0.87 -1.05
INDECK___OLEAN 23982	36.10 0.07 0.00	32.15 -0.03 0.00	31.28 0.06 0.00	30.52 0.00 0.00	30.76 0.30 0.00	31.32 0.19 0.00	34.28 0.27 0.00	35.93 0.32 0.00	37.82 1.01 -0.64	42.73 1.26 -0.79	46.64 1.32 0.00	50.65 1.95 -0.09	57.89 1.48 -3.47	59.15 1.84 -1.56	61.65 2.77 -0.05	68.73 3.83 -0.05	75.49 4.32 -1.56	77.02 4.06 -1.74	64.39 4.04 0.00	56.16 2.06 0.00	53.78 1.36 0.00	45.01 0.84 0.00	41.78 1.14 0.00	38.35 0.46 0.00
INDECK___OSWEGO 23783	35.59 -0.43 0.00	31.77 -0.42 0.00	30.78 -0.44 0.00	30.09 -0.43 0.00	30.03 -0.43 0.00	30.73 -0.41 0.00	33.64 -0.37 0.00	35.29 -0.32 0.00	36.20 -0.22 -0.25	46.70 -0.20 -6.23	46.02 -0.18 -0.88	49.70 -0.19 -1.28	58.57 -0.63 -6.26	54.97 -0.78 0.00	65.20 -0.77 -7.13	71.43 -0.78 -7.35	73.54 -0.83 -4.75	74.78 -0.85 -4.40	66.07 -0.66 -6.39	59.68 -0.70 -6.28	51.74 -0.68 0.00	43.87 -0.31 0.00	40.31 -0.33 0.00	37.44 -0.45 0.00
INDECK___YERKES 23781	35.88 -0.14 0.00	31.86 -0.32 0.00	31.06 -0.16 0.00	30.28 -0.25 0.00	30.54 0.09 0.00	31.01 -0.12 0.00	33.78 -0.24 0.00	35.36 -0.25 0.00	37.22 0.51 -0.55	41.67 0.69 -0.31	46.01 0.68 0.00	50.07 1.46 0.00	54.55 1.37 -0.23	57.47 1.62 -0.10	61.54 2.71 0.01	68.48 3.63 0.01	73.82 4.11 -0.10	74.65 3.42 -0.01	64.15 3.80 0.00	56.11 2.00 0.00	53.99 1.57 0.00	44.39 0.22 0.00	41.53 0.89 0.00	38.01 0.11 0.00
INDIAN POINT_GT_1 24139	39.30 3.28 0.00	35.18 2.99 0.00	34.06 2.84 0.00	33.21 2.69 0.00	33.10 2.65 0.00	33.81 2.68 0.00	36.83 2.82 0.00	38.81 3.21 0.00	47.84 3.36 -8.32	49.27 3.99 -4.61	49.69 4.35 0.00	53.36 4.71 -0.03	58.15 5.19 -0.01	61.16 5.41 0.00	64.25 5.41 0.00	70.70 5.84 0.00	76.09 6.48 0.00	77.78 6.55 0.00	65.65 5.31 0.00	58.92 4.81 0.00	57.19 4.77 0.00	48.46 4.28 0.00	44.50 3.86 0.00	41.50 3.60 0.00

INDIAN POINT_GT_2 23659	39.30 3.28 0.00	35.18 2.99 0.00	34.06 2.84 0.00	33.21 2.69 0.00	33.10 2.65 0.00	33.81 2.68 0.00	36.83 2.82 0.00	38.81 3.21 0.00	47.84 3.36 -8.32	49.27 3.99 -4.61	49.69 4.35 0.00	53.36 4.71 -0.03	58.15 5.19 -0.01	61.16 5.41 0.00	64.25 5.41 0.00	70.70 5.84 0.00	76.09 6.48 0.00	77.78 6.55 0.00	65.65 5.31 0.00	58.92 4.81 0.00	57.19 4.77 0.00	48.46 4.28 0.00	44.50 3.86 0.00	41.50 3.60 0.00
INDIAN POINT_GT_3 24019	39.30 3.28 0.00	35.18 2.99 0.00	34.06 2.84 0.00	33.21 2.69 0.00	33.10 2.65 0.00	33.81 2.68 0.00	36.83 2.82 0.00	38.81 3.21 0.00	47.84 3.36 -8.32	49.27 3.99 -4.61	49.69 4.35 0.00	53.36 4.71 -0.03	58.15 5.19 -0.01	61.16 5.41 0.00	64.25 5.41 0.00	70.70 5.84 0.00	76.09 6.48 0.00	77.78 6.55 0.00	65.65 5.31 0.00	58.92 4.81 0.00	57.19 4.77 0.00	48.46 4.28 0.00	44.50 3.86 0.00	41.50 3.60 0.00
INDIAN POINT___2 23530	39.27 3.24 0.00	35.15 2.96 0.00	34.00 2.78 0.00	33.17 2.65 0.00	33.07 2.62 0.00	33.78 2.64 0.00	36.80 2.79 0.00	38.78 3.17 0.00	47.77 3.32 -8.29	49.17 3.91 -4.59	49.59 4.26 0.00	53.21 4.57 -0.03	58.04 5.08 -0.01	60.99 5.24 0.00	64.07 5.23 0.00	70.50 5.64 0.00	75.88 6.27 0.00	77.56 6.34 0.00	65.47 5.13 0.00	58.76 4.65 0.00	57.04 4.61 0.00	48.37 4.20 0.00	44.42 3.78 0.00	41.42 3.52 0.00
INDIAN POINT___3 23531	39.30 3.28 0.00	35.18 2.99 0.00	34.03 2.81 0.00	33.17 2.65 0.00	33.07 2.62 0.00	33.78 2.64 0.00	36.80 2.79 0.00	38.78 3.17 0.00	47.80 3.32 -8.32	49.19 3.91 -4.61	49.59 4.26 0.00	53.26 4.62 -0.03	58.04 5.08 -0.01	60.99 5.24 0.00	64.07 5.23 0.00	70.44 5.58 0.00	75.81 6.19 0.00	77.50 6.27 0.00	65.41 5.07 0.00	58.76 4.65 0.00	57.04 4.61 0.00	48.37 4.20 0.00	44.42 3.78 0.00	41.42 3.52 0.00
IP CORINTH___1 23988	40.30 2.85 -1.43	36.05 2.64 -1.22	34.86 2.44 -1.20	34.48 2.78 -1.18	34.39 2.77 -1.17	35.54 3.21 -1.20	38.96 3.64 -1.30	40.45 3.70 -1.14	40.29 3.65 -0.48	44.64 2.97 -1.00	49.27 3.22 -0.73	52.63 2.97 -1.05	56.10 3.12 -0.03	60.69 3.57 -1.37	62.66 3.82 0.00	68.61 3.50 -0.24	75.03 4.32 -1.09	77.12 4.70 -1.20	64.49 3.87 -0.28	57.73 3.63 0.00	56.46 3.41 -0.63	47.66 2.65 -0.84	43.64 2.32 -0.68	42.37 3.37 -1.11
IP___TICONDEROGA 23804	41.95 4.50 -1.42	37.59 4.18 -1.22	36.32 3.90 -1.20	35.88 4.18 -1.18	35.85 4.23 -1.16	37.03 4.70 -1.20	40.65 5.34 -1.30	42.34 5.59 -1.14	42.10 5.46 -0.48	47.29 5.61 -1.00	52.31 6.26 -0.72	56.12 6.47 -1.04	59.96 6.99 -0.03	65.09 7.97 -1.36	67.49 8.65 0.00	74.06 8.95 -0.24	81.28 10.58 -1.09	83.52 11.11 -1.19	69.74 9.11 -0.28	62.54 8.44 0.00	60.96 7.92 -0.62	51.10 6.10 -0.83	46.64 5.32 -0.68	44.98 5.99 -1.10
ISLIP_RES_REC 323679	59.60 3.68 -19.90	56.55 3.48 -20.89	51.05 3.28 -16.55	48.90 3.08 -15.30	49.10 3.04 -15.60	52.99 3.05 -18.80	49.90 3.30 -12.59	52.37 4.09 -12.66	59.68 4.52 -19.00	70.10 5.08 -24.35	106.71 5.80 -55.58	109.80 6.27 -54.91	122.86 6.67 -63.24	243.94 6.41 -181.78	222.23 5.88 -157.51	245.56 6.49 -174.21	243.86 7.17 -167.08	243.85 7.12 -165.50	203.44 5.98 -137.12	233.05 5.90 -173.05	121.63 6.13 -63.08	106.63 5.61 -56.85	104.85 4.75 -59.46	63.49 4.24 -21.35
JARVIS____ 23743	37.70 0.32 -1.36	33.64 0.29 -1.16	32.64 0.28 -1.14	31.92 0.27 -1.12	31.84 0.27 -1.11	32.58 0.31 -1.14	35.56 0.31 -1.24	37.01 0.32 -1.09	37.38 0.32 -0.89	42.19 0.32 -1.19	46.87 0.41 -1.13	50.04 0.44 -1.00	56.59 0.48 -3.17	57.55 0.50 -1.30	62.95 0.53 -3.58	69.37 0.58 -3.92	73.67 0.63 -3.43	75.35 0.71 -3.41	64.52 0.60 -3.58	57.90 0.54 -3.25	53.54 0.52 -0.59	45.36 0.40 -0.80	41.65 0.36 -0.65	39.29 0.34 -1.05
JENNISON___1 23625	38.22 2.20 0.00	34.08 1.90 0.00	33.06 1.84 0.00	32.29 1.77 0.00	32.25 1.80 0.00	33.09 1.96 0.00	36.36 2.35 0.00	38.14 2.53 0.00	40.45 2.97 -1.32	45.62 3.37 -1.57	49.09 3.76 0.00	52.87 4.08 -0.18	57.34 4.34 -0.05	60.40 4.62 -0.02	63.90 5.06 0.00	70.57 5.71 0.00	75.69 6.05 -0.02	77.53 6.27 -0.03	65.71 5.37 0.00	58.65 4.55 0.00	56.72 4.30 0.00	47.44 3.27 0.00	43.53 2.89 0.00	40.44 2.54 0.00
JENNISON___2 23626	38.22 2.20 0.00	34.08 1.90 0.00	33.06 1.84 0.00	32.29 1.77 0.00	32.25 1.80 0.00	33.09 1.96 0.00	36.36 2.35 0.00	38.14 2.53 0.00	40.45 2.97 -1.32	45.62 3.37 -1.57	49.09 3.76 0.00	52.87 4.08 -0.18	57.34 4.34 -0.05	60.40 4.62 -0.02	63.90 5.06 0.00	70.57 5.71 0.00	75.69 6.05 -0.02	77.53 6.27 -0.03	65.71 5.37 0.00	58.65 4.55 0.00	56.72 4.30 0.00	47.44 3.27 0.00	43.53 2.89 0.00	40.44 2.54 0.00
JERICHO_RISE_WT_PWR 323719	3.42 -1.98 30.63	4.23 -1.74 26.22	3.73 -1.69 25.80	3.51 -1.65 25.36	3.71 -1.64 25.10	3.70 -1.68 25.75	4.28 -1.80 27.93	9.32 -1.78 24.51	14.28 -1.81 20.08	11.70 -2.03 26.94	25.10 -2.13 18.10	23.83 -2.28 22.50	31.95 -2.38 18.61	23.91 -2.45 29.39	35.83 -2.53 20.48	35.55 -2.98 26.33	29.31 -3.20 37.10	29.27 -3.06 38.90	32.45 -2.59 25.30	33.05 -2.17 18.89	36.79 -2.20 13.43	24.30 -1.90 17.97	24.19 -1.83 14.63	12.45 -1.70 23.74
KCE_NY_1 323755	40.39 2.95 -1.41	36.10 2.70 -1.21	34.93 2.53 -1.19	34.31 2.63 -1.17	34.23 2.62 -1.16	35.12 2.80 -1.19	38.39 3.09 -1.29	39.80 3.06 -1.13	39.61 2.97 -0.48	44.56 2.89 -0.99	49.22 3.17 -0.72	52.95 3.31 -1.04	56.52 3.55 -0.03	61.01 3.90 -1.35	62.96 4.12 0.00	69.45 4.35 -0.24	75.77 5.08 -1.08	77.82 5.41 -1.18	65.15 4.53 -0.28	58.27 4.17 0.00	57.02 3.98 -0.62	48.22 3.22 -0.83	44.16 2.84 -0.67	42.21 3.22 -1.09
KEDC PORT_JEFF_GT2 24210	59.24 3.31 -19.90	56.29 3.22 -20.89	50.83 3.06 -16.55	48.72 2.90 -15.30	48.89 2.83 -15.60	52.74 2.80 -18.80	49.67 3.06 -12.59	52.01 3.74 -12.66	59.24 4.09 -18.99	69.29 4.27 -24.35	105.71 4.80 -55.58	108.68 5.15 -54.91	121.48 5.29 -63.24	242.56 5.02 -181.78	220.70 4.35 -157.51	243.87 4.80 -174.21	241.98 5.29 -167.08	242.00 5.27 -165.50	201.86 4.40 -137.12	231.70 4.55 -173.05	120.38 4.88 -63.08	105.70 4.68 -56.85	104.04 3.94 -59.46	62.96 3.72 -21.35
KEDC PORT_JEFF_GT3 24211	59.24 3.31 -19.90	56.29 3.22 -20.89	50.83 3.06 -16.55	48.72 2.90 -15.30	48.89 2.83 -15.60	52.74 2.80 -18.80	49.67 3.06 -12.59	52.01 3.74 -12.66	59.24 4.09 -18.99	69.29 4.27 -24.35	105.71 4.80 -55.58	108.68 5.15 -54.91	121.48 5.29 -63.24	242.56 5.02 -181.78	220.70 4.35 -157.51	243.87 4.80 -174.21	241.98 5.29 -167.08	242.00 5.27 -165.50	201.86 4.40 -137.12	231.70 4.55 -173.05	120.38 4.88 -63.08	105.70 4.68 -56.85	104.04 3.94 -59.46	62.96 3.72 -21.35
KEDC_GLWD_GT4 24219	59.96 4.03 -19.90	56.77 3.70 -20.89	51.18 3.40 -16.55	49.05 3.23 -15.30	49.22 3.17 -15.60	53.11 3.18 -18.80	50.04 3.43 -12.59	52.37 4.09 -12.66	59.31 4.16 -18.99	69.86 4.84 -24.35	106.25 5.35 -55.58	109.21 5.68 -54.91	122.54 6.35 -63.24	244.17 6.63 -181.78	223.00 6.65 -157.51	246.27 7.20 -174.21	244.56 7.86 -167.08	244.57 7.84 -165.50	203.85 6.39 -137.12	233.05 5.90 -173.05	121.42 5.92 -63.08	106.28 5.25 -56.85	104.81 4.71 -59.46	63.52 4.28 -21.35

KEDC_GLWD_GT5 24220	59.96 4.03 -19.90	56.77 3.70 -20.89	51.18 3.40 -16.55	49.05 3.23 -15.30	49.22 3.17 -15.60	53.11 3.18 -18.80	50.04 3.43 -12.59	52.37 4.09 -12.66	59.31 4.16 -18.99	69.86 4.84 -24.35	106.25 5.35 -55.58	109.21 5.68 -54.91	122.54 6.35 -63.24	244.17 6.63 -181.78	223.00 6.65 -157.51	246.27 7.20 -174.21	244.56 7.86 -167.08	244.57 7.84 -165.50	203.85 6.39 -137.12	233.05 5.90 -173.05	121.42 5.92 -63.08	106.28 5.25 -56.85	104.81 4.71 -59.46	63.52 4.28 -21.35
KENSICO____ 23655	39.45 3.42 0.00	35.34 3.16 0.00	34.15 2.93 0.00	33.33 2.81 0.00	33.22 2.77 0.00	33.93 2.80 0.00	36.97 2.96 0.00	38.99 3.38 0.00	48.04 3.55 -8.34	49.45 4.15 -4.62	49.91 4.58 -0.01	53.56 4.91 -0.04	58.36 5.40 -0.02	61.38 5.63 0.00	64.49 5.65 0.00	70.90 6.03 0.00	76.30 6.68 0.00	77.92 6.69 0.00	65.77 5.43 0.00	59.08 4.97 0.00	57.35 4.93 0.00	48.63 4.46 0.00	44.66 4.02 0.00	41.61 3.72 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	38.98 2.95 0.00	34.86 2.67 0.00	33.72 2.50 0.00	32.87 2.35 0.00	32.80 2.35 0.00	33.53 2.40 0.00	36.67 2.65 0.00	38.78 3.17 0.00	46.57 4.16 -6.25	48.85 4.72 -3.46	50.49 5.17 0.00	54.25 5.64 0.00	59.24 6.30 0.00	62.27 6.52 0.00	65.49 6.65 0.00	72.00 7.13 0.00	77.20 7.59 0.00	78.99 7.76 0.00	66.68 6.33 0.00	60.01 5.90 0.00	58.29 5.87 0.00	49.16 4.99 0.00	45.15 4.51 0.00	42.03 4.13 0.00
KIAC_JFK_GT1 23816	39.88 3.86 0.00	35.76 3.57 0.00	34.50 3.28 0.00	33.64 3.11 0.00	33.50 3.04 0.00	34.15 3.02 0.00	37.28 3.27 0.00	39.53 3.92 0.00	48.66 4.16 -8.34	50.29 4.88 -4.74	50.85 5.35 -0.17	55.30 5.49 -1.20	59.56 6.14 -0.48	62.11 6.35 0.00	65.20 6.36 0.00	71.73 6.87 0.00	77.13 7.52 0.00	78.70 7.48 0.00	66.50 6.16 0.00	59.79 5.68 0.00	58.19 5.77 0.00	49.50 5.25 -0.07	45.35 4.71 0.00	42.18 4.28 0.00
KIAC_JFK_GT2 23817	39.88 3.86 0.00	35.76 3.57 0.00	34.50 3.28 0.00	33.64 3.11 0.00	33.50 3.04 0.00	34.15 3.02 0.00	37.28 3.27 0.00	39.53 3.92 0.00	48.66 4.16 -8.34	50.29 4.88 -4.74	50.85 5.35 -0.17	55.30 5.49 -1.20	59.56 6.14 -0.48	62.11 6.35 0.00	65.20 6.36 0.00	71.73 6.87 0.00	77.13 7.52 0.00	78.70 7.48 0.00	66.50 6.16 0.00	59.79 5.68 0.00	58.19 5.77 0.00	49.50 5.25 -0.07	45.35 4.71 0.00	42.18 4.28 0.00
KINTIGH____ 23543	35.45 -0.58 0.00	31.54 -0.64 0.00	30.69 -0.53 0.00	29.91 -0.61 0.00	30.03 -0.43 0.00	30.60 -0.53 0.00	33.40 -0.61 0.00	34.93 -0.68 0.00	36.44 -0.18 -0.45	40.76 -0.16 -0.25	45.10 -0.23 0.00	48.81 0.20 0.00	52.06 0.21 1.10	55.65 0.39 0.49	60.00 1.18 0.01	66.66 1.81 0.01	71.21 2.09 0.49	72.30 1.64 0.57	62.45 2.11 0.00	55.13 1.03 0.00	52.95 0.52 0.00	43.77 -0.40 0.00	40.76 0.12 0.00	37.48 -0.42 0.00
LACHUTE____HYDRO 323717	41.95 4.50 -1.42	37.59 4.18 -1.22	36.32 3.90 -1.20	35.88 4.18 -1.18	35.85 4.23 -1.16	37.03 4.70 -1.20	40.65 5.34 -1.30	42.34 5.59 -1.14	42.10 5.46 -0.48	47.29 5.61 -1.00	52.31 6.26 -0.72	56.12 6.47 -1.04	59.96 6.99 -0.03	65.09 7.97 -1.36	67.49 8.65 0.00	74.06 8.95 -0.24	81.28 10.58 -1.09	83.52 11.11 -1.19	69.74 9.11 -0.28	62.54 8.44 0.00	60.96 7.92 -0.62	51.10 6.10 -0.83	46.64 5.32 -0.68	44.98 5.99 -1.10
LEDERLE____ 23769	39.45 3.42 0.00	35.31 3.12 0.00	34.15 2.93 0.00	33.30 2.78 0.00	33.19 2.74 0.00	33.93 2.80 0.00	36.97 2.96 0.00	38.96 3.35 0.00	47.92 3.51 -8.25	49.35 4.11 -4.57	49.86 4.53 0.00	53.52 4.91 0.00	58.35 5.40 0.00	61.38 5.63 0.00	64.49 5.65 0.00	71.03 6.17 0.00	76.44 6.83 0.00	78.13 6.91 0.00	65.89 5.55 0.00	59.14 5.03 0.00	57.41 4.98 0.00	48.63 4.46 0.00	44.62 3.98 0.00	41.61 3.72 0.00
LINDEN COGEN____ 23786	39.66 3.64 0.00	35.53 3.35 0.00	34.31 3.09 0.00	33.45 2.93 0.00	33.35 2.89 0.00	34.06 2.93 0.00	37.14 3.13 0.00	39.28 3.67 0.00	48.30 3.80 -8.34	49.89 4.47 -4.74	50.40 4.90 -0.17	55.06 5.25 -1.20	59.15 5.72 -0.48	61.60 5.85 0.00	64.67 5.83 0.00	71.09 6.23 0.00	76.44 6.83 0.00	78.07 6.84 0.00	65.95 5.61 0.00	59.25 5.14 0.00	57.67 5.24 0.00	49.06 4.82 -0.07	44.95 4.31 0.00	41.87 3.98 0.00
LIPA_MISC_IPP 23656	59.13 3.21 -19.90	56.16 3.09 -20.89	50.68 2.90 -16.55	48.53 2.72 -15.30	48.73 2.68 -15.60	52.58 2.64 -18.80	49.46 2.86 -12.59	51.80 3.53 -12.66	59.10 3.94 -19.00	69.53 4.51 -24.35	106.07 5.17 -55.58	109.11 5.59 -54.91	122.11 5.93 -63.24	242.89 5.35 -181.78	220.76 4.42 -157.51	243.87 4.80 -174.21	242.05 5.36 -167.08	242.00 5.27 -165.50	202.11 4.65 -137.12	232.08 4.92 -173.05	120.90 5.40 -63.08	106.01 4.99 -56.85	104.33 4.23 -59.46	63.00 3.75 -21.35
LISF____SOLAR 323691	59.17 3.24 -19.90	56.23 3.16 -20.89	50.74 2.97 -16.55	48.57 2.75 -15.30	48.76 2.71 -15.60	52.61 2.68 -18.80	49.53 2.93 -12.59	51.87 3.59 -12.66	59.17 4.01 -19.00	69.66 4.64 -24.35	106.21 5.30 -55.58	109.26 5.73 -54.91	122.27 6.09 -63.24	243.06 5.52 -181.78	220.94 4.59 -157.51	244.07 4.99 -174.21	242.26 5.57 -167.08	242.22 5.48 -165.50	202.29 4.83 -137.12	232.30 5.14 -173.05	121.05 5.55 -63.08	106.14 5.12 -56.85	104.45 4.35 -59.46	63.07 3.83 -21.35
LITTLE FALLS____HYD 24013	38.78 1.40 -1.36	34.57 1.22 -1.16	33.55 1.19 -1.14	32.77 1.13 -1.12	32.72 1.16 -1.11	33.45 1.18 -1.14	36.57 1.33 -1.24	38.15 1.46 -1.09	38.60 1.55 -0.89	43.50 1.63 -1.19	48.32 1.86 -1.13	51.70 2.09 -1.00	58.29 2.17 -3.17	59.23 2.17 -1.30	64.78 2.36 -3.58	71.31 2.53 -3.92	75.83 2.79 -3.43	77.56 2.92 -3.41	66.39 2.47 -3.58	59.52 2.17 -3.25	55.06 2.04 -0.59	46.65 1.68 -0.80	42.79 1.50 -0.65	40.31 1.36 -1.05
LI_NEWBRIDGE____DRP 323616	59.56 3.64 -19.90	56.45 3.38 -20.89	50.86 3.09 -16.55	48.78 2.96 -15.30	48.95 2.89 -15.60	52.80 2.86 -18.80	49.70 3.09 -12.59	51.98 3.70 -12.66	59.13 3.98 -18.99	69.62 4.59 -24.35	105.94 5.03 -55.58	108.82 5.30 -54.91	122.01 5.82 -63.24	243.50 5.97 -181.78	222.18 5.83 -157.51	245.50 6.42 -174.21	243.72 7.03 -167.08	243.72 6.98 -165.50	203.13 5.67 -137.12	232.51 5.36 -173.05	120.95 5.45 -63.08	105.97 4.95 -56.85	104.53 4.43 -59.46	63.34 4.09 -21.35
LOCKPORT____CC1 323769	35.45 -0.58 0.00	31.51 -0.68 0.00	30.69 -0.53 0.00	29.97 -0.55 0.00	30.18 -0.27 0.00	30.67 -0.47 0.00	33.23 -0.78 0.00	34.79 -0.82 0.00	36.53 -0.14 -0.51	40.88 -0.08 -0.28	45.15 -0.18 0.00	49.15 0.54 0.00	52.48 0.58 1.05	56.11 0.84 0.48	60.64 1.83 0.02	67.50 2.66 0.02	72.20 3.06 0.48	73.07 2.49 0.64	63.29 2.96 0.01	55.40 1.30 0.00	53.10 0.68 0.00	43.60 -0.58 0.00	40.93 0.29 0.00	37.40 -0.49 0.00
LOCKPORT____CC2 323770	35.45 -0.58 0.00	31.51 -0.68 0.00	30.69 -0.53 0.00	29.97 -0.55 0.00	30.18 -0.27 0.00	30.67 -0.47 0.00	33.23 -0.78 0.00	34.79 -0.82 0.00	36.53 -0.14 -0.51	40.88 -0.08 -0.28	45.15 -0.18 0.00	49.15 0.54 0.00	52.48 0.58 1.05	56.11 0.84 0.48	60.64 1.83 0.02	67.50 2.66 0.02	72.20 3.06 0.48	73.07 2.49 0.64	63.29 2.96 0.01	55.40 1.30 0.00	53.10 0.68 0.00	43.60 -0.58 0.00	40.93 0.29 0.00	37.40 -0.49 0.00

LOCKPORT___CC3 323771	35.45 -0.58 0.00	31.51 -0.68 0.00	30.69 -0.53 0.00	29.97 -0.55 0.00	30.18 -0.27 0.00	30.67 -0.47 0.00	33.23 -0.78 0.00	34.79 -0.82 0.00	36.53 -0.14 -0.51	40.88 -0.08 -0.28	45.15 -0.18 0.00	49.15 0.54 0.00	52.48 0.58 1.05	56.11 0.84 0.48	60.64 1.83 0.02	67.50 2.66 0.02	72.20 3.06 0.48	73.07 2.49 0.64	63.29 2.96 0.01	55.40 1.30 0.00	53.10 0.68 0.00	43.60 -0.58 0.00	40.93 0.29 0.00	37.40 -0.49 0.00
LONG_LAKE_PHOENIX 24014	35.88 -0.14 0.00	31.99 -0.19 0.00	31.00 -0.22 0.00	30.28 -0.25 0.00	30.24 -0.21 0.00	30.95 -0.19 0.00	33.94 -0.07 0.00	35.61 0.00 0.00	36.61 0.18 -0.26	45.87 0.25 -4.95	46.34 0.32 -0.70	50.01 0.39 -1.01	58.23 0.32 -4.97	56.09 0.34 0.00	64.97 0.47 -5.66	71.35 0.65 -5.84	74.01 0.63 -3.78	74.99 0.43 -3.33	65.61 0.43 -4.84	59.08 0.22 -4.76	52.58 0.16 0.00	44.22 0.04 0.00	40.64 0.00 0.00	37.71 -0.19 0.00
LOVETT___3 23632	39.23 3.21 0.00	35.11 2.93 0.00	33.97 2.75 0.00	33.15 2.63 0.00	33.04 2.59 0.00	33.75 2.62 0.00	36.77 2.75 0.00	38.74 3.13 0.00	47.68 3.26 -8.26	49.08 3.82 -4.58	49.54 4.22 0.00	53.08 4.47 0.00	57.87 4.92 0.00	60.83 5.07 0.00	63.90 5.06 0.00	70.31 5.45 0.00	75.67 6.05 0.00	77.35 6.13 0.00	65.29 4.95 0.00	58.60 4.49 0.00	56.93 4.51 0.00	48.28 4.11 0.00	44.34 3.70 0.00	41.34 3.45 0.00
LOVETT___4 23642	39.23 3.21 0.00	35.11 2.93 0.00	33.97 2.75 0.00	33.15 2.63 0.00	33.04 2.59 0.00	33.75 2.62 0.00	36.77 2.75 0.00	38.74 3.13 0.00	47.68 3.26 -8.26	49.08 3.82 -4.58	49.54 4.22 0.00	53.08 4.47 0.00	57.87 4.92 0.00	60.83 5.07 0.00	63.90 5.06 0.00	70.31 5.45 0.00	75.67 6.05 0.00	77.35 6.13 0.00	65.29 4.95 0.00	58.60 4.49 0.00	56.93 4.51 0.00	48.28 4.11 0.00	44.34 3.70 0.00	41.34 3.45 0.00
LOVETT___5 23593	39.23 3.21 0.00	35.11 2.93 0.00	33.97 2.75 0.00	33.15 2.63 0.00	33.04 2.59 0.00	33.75 2.62 0.00	36.77 2.75 0.00	38.74 3.13 0.00	47.68 3.26 -8.26	49.08 3.82 -4.58	49.54 4.22 0.00	53.08 4.47 0.00	57.87 4.92 0.00	60.83 5.07 0.00	63.90 5.06 0.00	70.31 5.45 0.00	75.67 6.05 0.00	77.35 6.13 0.00	65.29 4.95 0.00	58.60 4.49 0.00	56.93 4.51 0.00	48.28 4.11 0.00	44.34 3.70 0.00	41.34 3.45 0.00
LOWER RAQUET___HYD 24057	8.93 -2.31 24.79	8.94 -2.03 21.22	8.37 -1.97 20.88	8.07 -1.92 20.53	8.22 -1.92 20.31	8.39 -1.90 20.84	9.44 -1.97 22.60	13.75 -2.03 19.84	17.92 -1.99 16.25	17.13 -2.24 21.30	23.46 -2.49 19.37	27.79 -2.72 18.10	0.91 -3.28 48.75	28.56 -3.40 23.79	0.25 -3.65 54.94	0.10 -3.89 60.87	9.61 -4.38 55.62	10.54 -4.42 56.27	0.20 -3.68 56.46	0.20 -3.25 50.66	38.30 -3.25 10.87	26.93 -2.70 14.55	26.65 -2.16 11.84	16.79 -1.89 19.21
LOWER___HUDSON 24059	39.79 2.48 -1.28	35.53 2.25 -1.10	34.42 2.12 -1.08	33.68 2.10 -1.06	33.60 2.10 -1.05	34.42 2.21 -1.08	37.60 2.42 -1.17	38.88 2.24 -1.02	38.71 2.13 -0.42	43.76 2.19 -0.89	48.38 2.40 -0.65	52.08 2.53 -0.94	55.67 2.70 -0.03	59.88 2.90 -1.23	61.84 3.00 0.00	68.32 3.24 -0.22	74.28 3.69 -0.98	76.29 3.99 -1.07	63.85 3.26 -0.25	57.19 3.08 0.00	55.97 2.99 -0.56	47.48 2.56 -0.75	43.53 2.27 -0.61	41.47 2.58 -0.99
LWR___OSWEGATCHIE_HYD 23850	18.68 -0.90 16.45	17.27 -0.84 14.08	16.55 -0.81 13.86	16.08 -0.82 13.62	16.15 -0.82 13.48	16.59 -0.71 13.83	18.40 -0.61 15.00	21.87 -0.57 13.16	25.09 -0.29 10.78	26.83 -0.33 13.52	49.44 -0.32 -4.43	36.34 -0.39 11.88	143.20 -0.74 -91.00	39.18 -0.78 15.79	162.03 -0.82 -104.02	168.55 -0.78 -104.46	125.43 -0.97 -56.79	123.52 -0.93 -53.22	153.61 -0.72 -93.99	149.18 -0.54 -95.61	44.47 -0.73 7.21	33.77 -0.75 9.65	32.18 -0.61 7.86	24.58 -0.57 12.75
LYONS_FALL_HYD 23570	33.37 0.90 3.55	29.89 0.74 3.04	28.94 0.72 2.99	28.25 0.67 2.94	28.21 0.67 2.91	28.99 0.84 2.99	31.83 1.06 3.24	33.98 1.21 2.84	35.42 1.59 2.33	40.19 1.79 2.27	49.18 2.04 -1.81	48.37 2.19 2.43	80.83 2.12 -25.77	54.63 2.29 3.41	90.74 2.47 -29.43	97.39 2.79 -29.74	89.45 2.92 -16.91	90.18 3.06 -15.89	89.67 2.65 -26.68	83.46 2.44 -26.92	53.02 2.15 1.56	43.63 1.55 2.08	40.24 1.30 1.70	36.24 1.10 2.75
MADISON___COUNTY_LFGE 323628	37.36 1.33 0.00	33.31 1.13 0.00	32.28 1.06 0.00	31.53 1.01 0.00	31.49 1.04 0.00	32.28 1.15 0.00	35.41 1.40 0.00	37.14 1.53 0.00	38.00 1.84 0.00	43.72 2.07 -0.97	48.78 2.31 -1.14	51.29 2.48 -0.20	63.71 2.65 -8.11	58.71 2.95 0.00	71.37 3.29 -9.24	78.09 3.70 -9.53	79.67 3.90 -6.16	80.92 3.91 -5.78	72.16 3.44 -8.39	65.32 2.97 -8.24	55.15 2.72 0.00	46.16 1.99 0.00	42.39 1.75 0.00	39.41 1.52 0.00
MAPLE_RIDGE_WT_1 323574	49.20 -0.72 -13.89	43.43 -0.64 -11.89	42.33 -0.59 -11.70	41.48 -0.55 -11.50	41.32 -0.52 -11.38	42.31 -0.50 -11.68	46.14 -0.55 -12.67	46.19 -0.53 -11.12	44.73 -0.54 -9.11	52.33 -0.57 -12.22	51.76 -0.63 -7.07	58.14 -0.68 -10.20	52.54 -0.69 -0.29	68.47 -0.61 -13.33	58.19 -0.65 0.00	66.45 -0.78 -2.36	79.34 -0.91 -10.63	82.08 -0.78 -11.64	62.44 -0.66 -2.76	53.51 -0.59 0.00	57.89 -0.63 -6.09	51.80 -0.53 -8.15	46.83 -0.45 -6.63	48.28 -0.38 -10.77
MAPLE_RIDGE_WT_2 323611	49.20 -0.72 -13.89	43.43 -0.64 -11.89	42.33 -0.59 -11.70	41.48 -0.55 -11.50	41.32 -0.52 -11.38	42.31 -0.50 -11.68	46.14 -0.55 -12.67	46.19 -0.53 -11.12	44.73 -0.54 -9.11	52.33 -0.57 -12.22	51.76 -0.63 -7.07	58.14 -0.68 -10.20	52.54 -0.69 -0.29	68.47 -0.61 -13.33	58.19 -0.65 0.00	66.45 -0.78 -2.36	79.34 -0.91 -10.63	82.08 -0.78 -11.64	62.44 -0.66 -2.76	53.51 -0.59 0.00	57.89 -0.63 -6.09	51.80 -0.53 -8.15	46.83 -0.45 -6.63	48.28 -0.38 -10.77
MARBLE_RIVER_WT_PWR 323696	2.90 -1.87 31.25	3.76 -1.68 26.75	3.26 -1.62 26.33	3.05 -1.59 25.88	3.25 -1.58 25.61	3.27 -1.59 26.28	3.78 -1.73 28.50	8.89 -1.71 25.01	13.97 -1.70 20.49	11.27 -1.91 27.49	25.42 -1.95 17.97	23.51 -2.14 22.96	35.35 -2.22 15.37	23.52 -2.23 30.00	39.71 -2.36 16.78	39.52 -2.72 22.62	31.58 -2.92 35.11	31.35 -2.85 37.03	36.10 -2.29 21.95	36.69 -1.95 15.47	36.72 -1.99 13.71	24.11 -1.72 18.34	24.05 -1.67 14.93	12.11 -1.56 24.23
MARSH_HILL_WT_PWR 323713	36.60 0.57 0.00	32.57 0.39 0.00	31.69 0.47 0.00	30.89 0.37 0.00	31.06 0.61 0.00	31.72 0.59 0.00	34.80 0.78 0.00	36.53 0.92 0.00	38.44 1.59 -0.68	43.72 1.99 -1.05	47.55 2.22 0.00	51.57 2.82 -0.14	57.28 2.86 -1.48	59.59 3.18 -0.66	62.91 4.06 -0.02	69.88 4.99 -0.02	75.85 5.57 -0.66	77.34 5.34 -0.77	65.47 5.13 0.00	57.62 3.51 0.00	55.31 2.88 0.00	45.94 1.77 0.00	42.47 1.83 0.00	39.03 1.14 0.00
MG INDUSTRY___DRP 24185	37.90 1.87 0.00	33.89 1.70 0.00	32.87 1.65 0.00	32.14 1.62 0.00	32.07 1.61 0.00	32.78 1.65 0.00	35.78 1.77 0.00	37.14 1.53 0.00	39.49 1.27 -2.06	43.08 1.26 -1.14	46.64 1.32 0.00	50.02 1.41 0.00	54.43 1.48 0.00	57.31 1.56 0.00	60.48 1.65 0.00	66.68 1.81 0.00	71.77 2.16 0.00	73.51 2.28 0.00	62.33 1.99 0.00	56.05 1.95 0.00	54.42 1.99 0.00	45.94 1.77 0.00	42.27 1.63 0.00	39.71 1.82 0.00

MID___OSWEGATCHIE_HYD 23849	18.68 -0.90 16.45	17.27 -0.84 14.08	16.55 -0.81 13.86	16.08 -0.82 13.62	16.15 -0.82 13.48	16.59 -0.71 13.83	18.40 -0.61 15.00	21.87 -0.57 13.16	25.09 -0.29 10.78	26.83 -0.33 13.52	49.44 -0.32 -4.43	36.34 -0.39 11.88	143.20 -0.74 -91.00	39.18 -0.78 15.79	162.03 -0.82 -104.02	168.55 -0.78 -104.46	125.43 -0.97 -56.79	123.52 -0.93 -53.22	153.61 -0.72 -93.99	149.18 -0.54 -95.61	44.47 -0.73 7.21	33.77 -0.75 9.65	32.18 -0.61 7.86	24.58 -0.57 12.75
MID___RAQUETTE_HYD 23851	8.93 -2.31 24.79	8.94 -2.03 21.22	8.37 -1.97 20.88	8.07 -1.92 20.53	8.22 -1.92 20.31	8.39 -1.90 20.84	9.44 -1.97 22.60	13.75 -2.03 19.84	17.92 -1.99 16.25	17.13 -2.24 21.30	23.46 -2.49 19.37	27.79 -2.72 18.10	0.91 -3.28 48.75	28.56 -3.40 23.79	0.25 -3.65 54.94	0.10 -3.89 60.87	9.61 -4.38 55.62	10.54 -4.42 56.27	0.20 -3.68 56.46	0.20 -3.25 50.66	38.30 -3.25 10.87	26.93 -2.70 14.55	26.65 -2.16 11.84	16.79 -1.89 19.21
MILLIKEN___1 23584	37.10 1.08 0.00	33.12 0.93 0.00	32.12 0.91 0.00	31.34 0.82 0.00	31.30 0.85 0.00	32.06 0.93 0.00	35.20 1.19 0.00	36.89 1.28 0.00	38.45 1.63 -0.66	44.65 1.87 -2.10	47.75 2.09 -0.34	51.26 2.29 -0.36	57.84 2.44 -2.46	58.39 2.62 -0.02	64.64 3.06 -2.75	71.26 3.57 -2.83	75.29 3.83 -1.85	76.89 3.91 -1.75	66.27 3.44 -2.49	59.31 2.76 -2.45	54.99 2.57 0.00	45.98 1.81 0.00	42.27 1.63 0.00	39.18 1.29 0.00
MILLIKEN___2 23585	37.10 1.08 0.00	33.12 0.93 0.00	32.12 0.91 0.00	31.34 0.82 0.00	31.30 0.85 0.00	32.06 0.93 0.00	35.20 1.19 0.00	36.89 1.28 0.00	38.45 1.63 -0.66	44.65 1.87 -2.10	47.75 2.09 -0.34	51.26 2.29 -0.36	57.84 2.44 -2.46	58.39 2.62 -0.02	64.64 3.06 -2.75	71.26 3.57 -2.83	75.29 3.83 -1.85	76.89 3.91 -1.75	66.27 3.44 -2.49	59.31 2.76 -2.45	54.99 2.57 0.00	45.98 1.81 0.00	42.27 1.63 0.00	39.18 1.29 0.00
MILLIKEN___DIESEL 23629	37.10 1.08 0.00	33.12 0.93 0.00	32.12 0.91 0.00	31.34 0.82 0.00	31.30 0.85 0.00	32.06 0.93 0.00	35.20 1.19 0.00	36.89 1.28 0.00	38.45 1.63 -0.66	44.65 1.87 -2.10	47.75 2.09 -0.34	51.26 2.29 -0.36	57.84 2.44 -2.46	58.39 2.62 -0.02	64.64 3.06 -2.75	71.26 3.57 -2.83	75.29 3.83 -1.85	76.89 3.91 -1.75	66.27 3.44 -2.49	59.31 2.76 -2.45	54.99 2.57 0.00	45.98 1.81 0.00	42.27 1.63 0.00	39.18 1.29 0.00
MILLSEAT___LFGE 323607	36.13 0.11 0.00	32.09 -0.10 0.00	31.22 0.00 0.00	30.46 -0.06 0.00	30.67 0.21 0.00	31.22 0.09 0.00	33.64 -0.37 0.00	35.25 -0.36 0.00	36.98 0.32 -0.49	41.47 0.53 -0.27	45.83 0.50 0.00	49.83 1.22 0.00	53.37 1.37 0.95	56.88 1.56 0.43	61.35 2.53 0.02	68.28 3.44 0.02	72.94 3.76 0.43	74.07 3.42 0.57	63.95 3.62 0.01	56.22 2.11 0.00	53.89 1.47 0.00	44.26 0.09 0.00	41.78 1.14 0.00	38.20 0.30 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	39.38 3.35 0.00	35.25 3.06 0.00	34.09 2.87 0.00	33.24 2.72 0.00	33.13 2.68 0.00	33.84 2.71 0.00	36.87 2.86 0.00	38.88 3.27 0.00	47.92 3.44 -8.32	49.32 4.03 -4.62	49.73 4.40 0.00	53.41 4.77 -0.03	58.20 5.24 -0.01	61.22 5.47 0.00	64.31 5.47 0.00	70.76 5.90 0.00	76.09 6.48 0.00	77.78 6.55 0.00	65.65 5.31 0.00	58.92 4.81 0.00	57.24 4.82 0.00	48.51 4.33 0.00	44.54 3.90 0.00	41.53 3.64 0.00
MODEL_CITY_ENERGY 24167	34.91 -1.12 0.00	31.03 -1.16 0.00	30.22 -1.00 0.00	29.54 -0.98 0.00	29.75 -0.70 0.00	30.20 -0.93 0.00	32.72 -1.29 0.00	34.18 -1.43 0.00	35.93 -0.76 -0.53	40.16 -0.81 -0.30	44.33 -1.00 0.00	48.22 -0.39 0.00	50.92 -0.43 1.60	54.80 -0.22 0.73	59.57 0.76 0.03	66.32 1.49 0.03	70.70 1.81 0.73	71.49 1.21 0.95	62.26 1.93 0.01	54.54 0.43 0.00	52.27 -0.16 0.00	42.89 -1.28 0.00	40.27 -0.37 0.00	36.87 -1.02 0.00
MODERN_LFGE___ 323580	34.91 -1.12 0.00	31.03 -1.16 0.00	30.22 -1.00 0.00	29.54 -0.98 0.00	29.75 -0.70 0.00	30.20 -0.93 0.00	32.72 -1.29 0.00	34.18 -1.43 0.00	35.93 -0.76 -0.53	40.16 -0.81 -0.30	44.33 -1.00 0.00	48.22 -0.39 0.00	50.92 -0.43 1.60	54.80 -0.22 0.73	59.57 0.76 0.03	66.32 1.49 0.03	70.70 1.81 0.73	71.49 1.21 0.95	62.26 1.93 0.01	54.54 0.43 0.00	52.27 -0.16 0.00	42.89 -1.28 0.00	40.27 -0.37 0.00	36.87 -1.02 0.00
MOHAWK_PAPER___DRP 24187	39.44 2.31 -1.11	35.26 2.12 -0.95	34.15 2.00 -0.93	33.39 1.96 -0.92	33.31 1.95 -0.91	34.09 2.02 -0.93	37.20 2.18 -1.01	38.49 1.99 -0.89	38.03 1.84 -0.03	43.21 1.95 -0.59	48.02 2.13 -0.56	51.76 2.33 -0.81	55.46 2.49 -0.02	59.44 2.62 -1.06	61.55 2.71 0.00	67.97 2.92 -0.19	73.80 3.34 -0.85	75.72 3.56 -0.93	63.46 2.90 -0.22	56.87 2.76 0.00	55.63 2.72 -0.49	47.16 2.34 -0.65	43.24 2.07 -0.53	41.03 2.27 -0.86
MONGAUP___HYD 23641	39.12 3.10 0.00	34.95 2.77 0.00	33.81 2.59 0.00	32.99 2.47 0.00	32.92 2.47 0.00	33.65 2.52 0.00	36.70 2.69 0.00	38.53 2.92 0.00	47.23 3.04 -8.04	48.63 3.50 -4.45	49.18 3.85 0.00	52.45 3.84 0.00	56.97 4.02 0.00	59.37 3.62 0.00	62.55 3.71 0.00	68.88 4.02 0.00	74.21 4.59 0.00	76.07 4.85 0.00	64.26 3.92 0.00	57.84 3.73 0.00	56.67 4.24 0.00	47.97 3.80 0.00	44.34 3.70 0.00	41.27 3.37 0.00
MONTAUK___DIESEL 23721	60.54 4.61 -19.90	57.39 4.31 -20.89	51.80 4.03 -16.55	49.60 3.78 -15.30	49.77 3.71 -15.60	53.61 3.67 -18.80	50.58 3.98 -12.59	53.22 4.95 -12.66	60.94 5.78 -19.00	72.06 7.04 -24.35	109.29 8.38 -55.58	113.01 9.48 -54.91	126.41 10.22 -63.24	247.13 9.59 -181.78	224.00 7.65 -157.51	246.73 7.65 -174.21	244.97 8.28 -167.08	244.92 8.19 -165.50	206.03 8.57 -137.12	235.59 8.44 -173.05	124.30 8.80 -63.08	108.71 7.69 -56.85	106.60 6.50 -59.46	64.93 5.68 -21.35
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	39.74 3.71 0.00	35.56 3.38 0.00	34.37 3.15 0.00	33.51 2.99 0.00	33.41 2.95 0.00	34.12 2.99 0.00	37.18 3.16 0.00	39.31 3.70 0.00	48.37 3.87 -8.34	49.97 4.51 -4.78	50.51 4.94 -0.24	55.65 5.35 -1.69	59.50 5.88 -0.68	61.83 6.08 0.00	64.90 6.06 0.00	71.35 6.49 0.00	76.79 7.17 0.00	78.35 7.12 0.00	66.19 5.85 0.00	59.52 5.41 0.00	57.82 5.40 0.00	49.13 4.86 -0.10	45.03 4.39 0.00	41.95 4.06 0.00
MUNSVILLE_WIND_PWR 323609	38.91 2.88 0.00	34.63 2.44 0.00	33.59 2.37 0.00	32.78 2.26 0.00	32.77 2.31 0.00	33.75 2.62 0.00	37.25 3.23 0.00	39.13 3.53 0.00	41.53 4.23 -1.14	47.20 4.84 -1.68	50.72 5.39 0.00	54.61 5.78 -0.22	59.08 6.09 -0.05	62.35 6.58 -0.02	66.19 7.35 0.00	73.23 8.37 0.00	78.41 8.77 -0.02	80.38 9.12 -0.04	68.07 7.73 0.00	60.76 6.65 0.00	58.61 6.18 0.00	48.77 4.59 0.00	44.58 3.94 0.00	41.34 3.45 0.00
N SALMON___HYD 24042	5.10 -1.76 29.16	5.68 -1.54 24.96	5.15 -1.50 24.57	4.88 -1.49 24.15	5.10 -1.46 23.90	5.18 -1.43 24.52	5.89 -1.53 26.59	10.81 -1.46 23.34	15.56 -1.48 19.12	13.32 -1.71 25.65	25.23 -1.68 18.42	25.39 -1.80 21.42	24.86 -1.90 26.18	25.81 -1.95 27.99	27.70 -2.00 29.13	27.52 -2.33 35.01	25.29 -2.57 41.75	25.47 -2.49 43.26	25.17 -2.05 33.12	25.56 -1.68 26.87	37.95 -1.68 12.79	25.56 -1.50 17.11	25.25 -1.46 13.93	13.93 -1.36 22.60

N.E_GEN_SANDY PD 24062	39.57 2.74 -0.81	35.00 2.51 -0.30	34.00 2.37 -0.41	33.00 2.26 -0.22	33.00 2.25 -0.29	34.81 2.27 -1.41	37.54 2.38 -1.15	46.09 2.35 -8.14	48.78 2.35 -10.27	52.25 2.64 -8.93	51.70 2.90 -3.47	56.00 3.11 -4.28	58.35 3.44 -1.97	64.62 3.51 -5.35	67.10 3.53 -4.73	75.85 3.76 -7.23	79.11 4.18 -5.32	88.77 4.27 -13.27	79.39 3.50 -15.55	70.69 3.25 -13.34	64.04 3.25 -8.36	53.50 2.91 -6.41	49.36 2.64 -6.08	40.70 2.80 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	39.30 3.28 0.00	35.18 2.99 0.00	34.03 2.81 0.00	33.17 2.65 0.00	33.07 2.62 0.00	33.81 2.68 0.00	36.80 2.79 0.00	38.81 3.21 0.00	47.75 3.32 -8.26	49.16 3.91 -4.58	49.64 4.31 0.00	53.23 4.62 0.00	58.03 5.08 0.00	60.99 5.24 0.00	64.14 5.30 0.00	70.57 5.71 0.00	75.95 6.33 0.00	77.64 6.41 0.00	65.53 5.19 0.00	58.81 4.70 0.00	57.09 4.66 0.00	48.41 4.24 0.00	44.42 3.78 0.00	41.42 3.52 0.00
NARROWS_GT1_1 24228	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT1_2 24229	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT1_3 24230	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT1_4 24231	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT1_5 24232	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT1_6 24233	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT1_7 24234	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT1_8 24235	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT2_1 24236	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT2_2 24237	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT2_3 24238	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT2_4 24239	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT2_5 24240	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11

NARROWS_GT2_6 24241	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT2_7 24242	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NARROWS_GT2_8 24243	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	38.80 2.77 0.00	34.70 2.51 0.00	33.59 2.37 0.00	32.78 2.26 0.00	32.71 2.25 0.00	33.47 2.34 0.00	35.92 1.90 0.00	37.28 1.67 0.00	40.81 1.52 -3.13	43.79 1.38 -1.74	46.96 1.63 0.00	50.51 1.89 0.00	54.96 2.01 0.00	57.87 2.12 0.00	60.95 2.12 0.00	67.33 2.46 0.00	74.28 4.66 0.00	76.21 4.98 0.00	64.45 4.11 0.00	58.05 3.95 0.00	56.36 3.93 0.00	47.44 3.27 0.00	43.57 2.93 0.00	40.74 2.84 0.00
NEG CAPITAL___MECHNVIL 23645	40.36 2.95 -1.38	36.07 2.70 -1.18	34.94 2.56 -1.16	34.26 2.59 -1.14	34.17 2.59 -1.13	35.03 2.74 -1.16	38.30 3.03 -1.26	39.70 2.99 -1.10	39.54 2.89 -0.49	44.54 2.89 -0.98	49.20 3.17 -0.70	52.98 3.35 -1.01	56.58 3.60 -0.03	61.03 3.96 -1.32	63.08 4.24 0.00	69.57 4.47 -0.23	75.89 5.22 -1.06	77.94 5.56 -1.16	65.20 4.58 -0.27	58.38 4.27 0.00	57.12 4.09 -0.60	48.30 3.31 -0.81	44.18 2.89 -0.66	42.18 3.22 -1.07
NEG CENTRAL_HIGH_ACRES 23767	35.66 -0.36 0.00	31.77 -0.42 0.00	30.81 -0.41 0.00	30.06 -0.46 0.00	30.06 -0.40 0.00	30.76 -0.37 0.00	33.81 -0.20 0.00	35.50 -0.11 0.00	36.79 0.25 -0.38	41.25 0.37 -0.21	45.74 0.41 0.00	49.29 0.68 0.00	53.74 0.84 0.05	56.62 0.89 0.02	60.19 1.35 0.00	66.68 1.81 0.00	71.47 1.88 0.02	73.04 1.85 0.04	61.97 1.63 0.00	55.19 1.08 0.00	53.16 0.73 0.00	44.22 0.04 0.00	40.80 0.16 0.00	37.59 -0.30 0.00
NEG CENTRAL___DRP 24199	36.57 0.54 0.00	32.60 0.42 0.00	31.59 0.38 0.00	30.83 0.31 0.00	30.85 0.39 0.00	31.57 0.44 0.00	34.69 0.68 0.00	36.39 0.78 0.00	37.74 1.16 -0.43	44.08 1.38 -2.02	47.18 1.49 -0.36	50.64 1.65 -0.38	57.33 1.80 -2.59	57.76 2.00 0.00	64.26 2.47 -2.95	70.89 2.99 -3.04	74.72 3.14 -1.97	76.27 3.21 -1.83	65.90 2.90 -2.66	58.89 2.17 -2.62	54.26 1.83 0.00	45.41 1.24 0.00	41.78 1.14 0.00	38.61 0.72 0.00
NEG CENTRAL___INDECK 23768	37.57 1.55 0.00	33.41 1.22 0.00	32.40 1.19 0.00	31.62 1.10 0.00	31.70 1.25 0.00	32.47 1.34 0.00	35.58 1.57 0.00	37.46 1.85 0.00	39.22 2.49 -0.57	44.38 3.01 -0.70	48.64 3.31 0.00	52.72 4.03 -0.08	55.78 2.65 -0.19	58.62 2.79 -0.08	62.37 3.53 0.00	69.27 4.41 0.00	74.43 4.74 -0.08	76.04 4.70 -0.11	64.81 4.47 0.00	57.57 3.47 0.00	55.25 2.83 0.00	47.04 2.87 0.00	43.40 2.76 0.00	39.79 1.89 0.00
NEG CENTRAL___SENECA 23627	36.74 0.72 0.00	32.73 0.55 0.00	31.75 0.53 0.00	30.98 0.46 0.00	31.03 0.58 0.00	31.75 0.62 0.00	34.90 0.88 0.00	36.60 1.00 0.00	38.11 1.48 -0.47	43.66 1.75 -1.24	47.19 1.86 0.00	50.91 2.09 -0.21	55.17 2.22 0.00	58.20 2.45 0.00	61.90 3.06 0.00	68.62 3.76 0.00	73.58 3.97 0.00	75.21 3.99 0.00	64.08 3.74 0.00	56.87 2.76 0.00	54.73 2.30 0.00	45.76 1.59 0.00	42.10 1.46 0.00	38.88 0.98 0.00
NEG CENTRAL___STATE_STREET 24147	36.64 0.61 0.00	32.70 0.51 0.00	31.69 0.47 0.00	30.89 0.37 0.00	30.85 0.39 0.00	31.57 0.44 0.00	34.66 0.64 0.00	36.39 0.78 0.00	37.66 1.08 -0.42	44.56 1.30 -2.58	47.22 1.49 -0.39	50.76 1.65 -0.49	57.61 1.85 -2.81	57.76 2.00 0.00	64.33 2.29 -3.20	70.89 2.72 -3.30	74.74 2.99 -2.14	76.19 2.99 -1.98	65.68 2.47 -2.87	58.87 1.95 -2.82	54.15 1.73 0.00	45.37 1.19 0.00	41.66 1.02 0.00	38.58 0.68 0.00
NEG MILLWOOD___DRP 24198	39.59 3.57 0.00	35.44 3.25 0.00	34.31 3.09 0.00	33.45 2.93 0.00	33.28 2.83 0.00	34.03 2.90 0.00	37.08 3.06 0.00	39.10 3.49 0.00	48.06 3.73 -8.18	49.68 4.47 -4.53	50.23 4.90 0.00	53.96 5.35 0.00	58.93 5.98 0.00	62.27 6.52 0.00	65.54 6.71 0.00	72.19 7.33 0.00	77.76 8.14 0.00	79.49 8.26 0.00	66.98 6.64 0.00	59.95 5.85 0.00	58.14 5.72 0.00	49.07 4.90 0.00	45.03 4.39 0.00	41.91 4.02 0.00
NEG NORTH_FLCN_SEA 23793	3.30 -1.55 31.18	4.15 -1.35 26.69	3.64 -1.31 26.27	3.39 -1.31 25.82	3.62 -1.28 25.55	3.64 -1.28 26.22	4.22 -1.36 28.43	9.34 -1.32 24.95	14.39 -1.34 20.44	11.74 -1.50 27.43	25.89 -1.45 17.98	24.15 -1.56 22.90	35.64 -1.54 15.77	24.27 -1.56 29.92	40.03 -1.59 17.23	39.91 -1.88 23.07	32.17 -2.09 35.36	31.98 -1.99 37.26	36.36 -1.63 22.35	36.92 -1.30 15.89	37.39 -1.36 13.67	24.64 -1.24 18.30	24.53 -1.22 14.89	12.51 -1.21 24.17
NEG NORTH_KES_CHATEGAY 23792	3.48 -1.91 30.64	4.28 -1.68 26.23	3.78 -1.62 25.81	3.56 -1.59 25.37	3.76 -1.58 25.11	3.78 -1.59 25.76	4.37 -1.70 27.94	9.38 -1.71 24.52	14.34 -1.74 20.08	11.77 -1.95 26.95	25.24 -1.99 18.10	23.92 -2.19 22.51	32.17 -2.22 18.55	24.06 -2.29 29.40	36.07 -2.36 20.41	35.88 -2.72 26.26	29.56 -2.99 37.07	29.52 -2.85 38.86	32.76 -2.35 25.23	33.28 -2.00 18.82	36.99 -1.99 13.44	24.47 -1.72 17.98	24.34 -1.67 14.63	12.56 -1.59 23.75
NEG NORTH___ALICE_FALLS 23915	3.42 -1.51 31.09	4.25 -1.32 26.62	3.71 -1.31 26.20	3.46 -1.31 25.75	3.72 -1.25 25.48	3.71 -1.28 26.14	4.33 -1.33 28.35	9.45 -1.28 24.88	14.48 -1.30 20.38	11.82 -1.50 27.35	25.88 -1.45 18.00	24.17 -1.60 22.84	35.15 -1.59 16.21	24.29 -1.62 29.84	39.52 -1.59 17.73	39.34 -1.94 23.57	31.90 -2.09 35.63	31.80 -1.92 37.51	35.96 -1.57 22.81	36.51 -1.24 16.35	37.53 -1.26 13.64	24.73 -1.19 18.25	24.57 -1.22 14.85	12.58 -1.21 24.10
NEG NORTH___LWR_SARANAC 23913	3.42 -1.51 31.09	4.25 -1.32 26.62	3.71 -1.31 26.20	3.46 -1.31 25.75	3.72 -1.25 25.48	3.71 -1.28 26.14	4.33 -1.33 28.35	9.45 -1.28 24.88	14.48 -1.30 20.38	11.82 -1.50 27.35	25.88 -1.45 18.00	24.17 -1.60 22.84	35.15 -1.59 16.21	24.29 -1.62 29.84	39.52 -1.59 17.73	39.34 -1.94 23.57	31.90 -2.09 35.63	31.80 -1.92 37.51	35.96 -1.57 22.81	36.51 -1.24 16.35	37.53 -1.26 13.64	24.73 -1.19 18.25	24.57 -1.22 14.85	12.58 -1.21 24.10

NEG NORTH___PLATTSBURG 23628	3.42 -1.51 31.09	4.25 -1.32 26.62	3.71 -1.31 26.20	3.46 -1.31 25.75	3.72 -1.25 25.48	3.71 -1.28 26.14	4.33 -1.33 28.35	9.45 -1.28 24.88	14.48 -1.30 20.38	11.82 -1.50 27.35	25.88 -1.45 18.00	24.17 -1.60 22.84	35.15 -1.59 16.21	24.29 -1.62 29.84	39.52 -1.59 17.73	39.34 -1.94 23.57	31.90 -2.09 35.63	31.80 -1.92 37.51	35.96 -1.57 22.81	36.51 -1.24 16.35	37.53 -1.26 13.64	24.73 -1.19 18.25	24.57 -1.22 14.85	12.58 -1.21 24.10
NEG WEST_LEA_LOCKPORT 23791	35.45 -0.58 0.00	31.51 -0.68 0.00	30.69 -0.53 0.00	29.97 -0.55 0.00	30.18 -0.27 0.00	30.67 -0.47 0.00	33.23 -0.78 0.00	34.79 -0.82 0.00	36.53 -0.14 -0.51	40.88 -0.08 -0.28	45.15 -0.18 0.00	49.15 0.54 0.00	52.48 0.58 1.05	56.11 0.84 0.48	60.64 1.83 0.02	67.50 2.66 0.02	72.20 3.06 0.48	73.07 2.49 0.64	63.29 2.96 0.01	55.40 1.30 0.00	53.10 0.68 0.00	43.60 -0.58 0.00	40.93 0.29 0.00	37.40 -0.49 0.00
NEG WEST___LANCASTR 23811	36.21 0.18 0.00	32.22 0.03 0.00	31.38 0.16 0.00	30.58 0.06 0.00	30.82 0.37 0.00	31.35 0.22 0.00	34.28 0.27 0.00	35.93 0.32 0.00	37.82 1.05 -0.61	42.28 1.26 -0.34	46.69 1.36 0.00	50.65 2.04 0.00	61.05 2.12 -5.98	60.89 2.45 -2.69	62.45 3.53 -0.08	69.62 4.67 -0.08	77.53 5.22 -2.69	78.98 4.77 -2.98	65.11 4.77 0.00	56.87 2.76 0.00	54.47 2.04 0.00	45.10 0.93 0.00	41.94 1.30 0.00	38.47 0.57 0.00
NEG_PENN_ALLEGHNY 23528	36.89 0.86 0.00	32.93 0.74 0.00	31.94 0.72 0.00	31.19 0.67 0.00	31.18 0.73 0.00	31.88 0.75 0.00	34.90 0.88 0.00	36.53 0.92 0.00	38.39 1.19 -1.04	43.69 1.38 -1.63	46.87 1.54 0.00	50.63 1.80 -0.22	54.99 1.96 -0.09	57.86 2.06 -0.04	61.31 2.47 0.00	67.85 2.99 0.00	72.93 3.27 -0.04	74.49 3.21 -0.06	63.30 2.96 0.00	56.27 2.17 0.00	54.36 1.94 0.00	45.50 1.32 0.00	41.90 1.26 0.00	38.88 0.98 0.00
NEG___GEN_MONROE 24207	37.25 1.23 0.00	32.99 0.80 0.00	31.90 0.69 0.00	31.04 0.52 0.00	31.06 0.61 0.00	31.66 0.53 0.00	34.52 0.51 0.00	36.39 0.78 0.00	38.19 1.63 -0.40	43.01 2.11 -0.22	47.87 2.54 0.00	51.63 3.01 0.00	56.29 3.39 0.04	59.53 3.79 0.02	63.43 4.59 0.00	70.37 5.51 0.00	75.30 5.71 0.02	76.95 5.77 0.05	65.59 5.25 0.00	58.17 4.06 0.00	55.99 3.57 0.00	46.38 2.21 0.00	43.24 2.60 0.00	39.75 1.86 0.00
NEPA___ENERGY 23901	35.92 -0.11 0.00	31.99 -0.19 0.00	31.16 -0.06 0.00	30.40 -0.12 0.00	30.64 0.18 0.00	31.16 0.03 0.00	34.08 0.07 0.00	35.72 0.11 0.00	37.54 0.76 -0.62	42.32 0.94 -0.71	46.32 1.00 0.00	50.29 1.60 -0.08	57.81 1.69 -3.17	59.24 2.06 -1.42	61.99 3.12 -0.04	69.06 4.15 -0.04	75.77 4.74 -1.42	77.15 4.35 -1.58	64.69 4.35 0.00	56.49 2.38 0.00	54.15 1.73 0.00	44.79 0.62 0.00	41.69 1.05 0.00	38.24 0.34 0.00
NEVERSINK___HYD 23608	38.00 1.98 0.00	33.99 1.80 0.00	32.87 1.65 0.00	32.05 1.53 0.00	31.94 1.49 0.00	32.69 1.56 0.00	35.75 1.73 0.00	37.82 2.21 0.00	43.13 2.49 -4.48	45.60 2.44 -2.48	48.00 2.67 0.00	51.43 2.82 0.00	56.07 3.12 0.00	59.04 3.29 0.00	62.01 3.18 0.00	68.10 3.24 0.00	73.02 3.41 0.00	74.79 3.56 0.00	63.30 2.96 0.00	56.92 2.81 0.00	55.20 2.78 0.00	46.60 2.43 0.00	42.75 2.11 0.00	39.79 1.89 0.00
NEWTON___FALLS_HYD 23847	18.68 -0.90 16.45	17.27 -0.84 14.08	16.55 -0.81 13.86	16.08 -0.82 13.62	16.15 -0.82 13.48	16.59 -0.71 13.83	18.40 -0.61 15.00	21.87 -0.57 13.16	25.09 -0.29 10.78	26.83 -0.33 13.52	49.44 -0.32 -4.43	36.34 -0.39 11.88	143.20 -0.74 -91.00	39.18 -0.78 15.79	162.03 -0.82 -104.02	168.55 -0.78 -104.46	125.43 -0.97 -56.79	123.52 -0.93 -53.22	153.61 -0.72 -93.99	149.18 -0.54 -95.61	44.47 -0.73 7.21	33.77 -0.75 9.65	32.18 -0.61 7.86	24.58 -0.57 12.75
NIAGARA_115E_LBMP 323715	34.58 -1.44 0.00	30.77 -1.42 0.00	29.97 -1.25 0.00	29.30 -1.22 0.00	29.51 -0.94 0.00	29.95 -1.18 0.00	32.45 -1.56 0.00	33.86 -1.74 0.00	35.62 -1.08 -0.54	39.76 -1.22 -0.30	43.88 -1.45 0.00	47.74 -0.87 0.00	50.12 -0.95 1.87	54.12 -0.78 0.85	58.98 0.18 0.04	65.66 0.84 0.04	69.95 1.18 0.85	70.63 0.50 1.09	61.65 1.33 0.02	54.11 0.00 0.00	51.85 -0.58 0.00	42.54 -1.63 0.00	39.95 -0.69 0.00	36.57 -1.33 0.00
NIAGARA_115W_LBMP 323714	34.69 -1.33 0.00	30.84 -1.35 0.00	30.19 -1.03 0.00	29.33 -1.19 0.00	29.54 -0.91 0.00	29.98 -1.15 0.00	32.62 -1.40 0.00	34.01 -1.60 0.00	35.71 -0.97 -0.53	39.90 -1.06 -0.28	44.04 -1.27 0.02	47.91 -0.68 0.02	50.33 -0.74 1.87	54.40 -0.50 0.85	59.16 0.36 0.04	65.86 1.03 0.04	70.16 1.39 0.85	70.92 0.78 1.09	61.92 1.57 -0.01	54.27 0.16 0.00	52.06 -0.36 0.00	42.72 -1.46 0.00	40.11 -0.53 0.00	36.76 -1.14 0.00
NIAGARA_230_LBMP 323716	34.98 -1.05 0.00	31.12 -1.06 0.00	30.34 -0.87 0.00	29.57 -0.95 0.00	29.78 -0.67 0.00	30.23 -0.90 0.00	32.92 -1.09 0.00	34.36 -1.25 0.00	36.06 -0.65 -0.55	40.28 -0.69 -0.30	44.42 -0.91 0.00	48.22 -0.39 0.00	50.67 -0.43 1.85	54.70 -0.22 0.83	59.58 0.76 0.02	66.40 1.55 0.02	70.73 1.95 0.83	71.29 1.14 1.07	62.40 2.05 0.00	54.70 0.60 0.00	52.42 0.00 0.00	43.07 -1.10 0.00	40.40 -0.24 0.00	37.03 -0.87 0.00
NIAGARA____ 23760	34.62 -1.41 0.00	30.80 -1.38 0.00	30.03 -1.19 0.00	29.30 -1.22 0.00	29.54 -0.91 0.00	29.98 -1.15 0.00	32.55 -1.46 0.00	34.04 -1.57 0.00	35.80 -0.90 -0.54	40.00 -0.98 -0.30	44.15 -1.18 0.00	47.97 -0.63 0.00	50.40 -0.69 1.86	54.47 -0.45 0.84	59.28 0.47 0.03	66.00 1.17 0.03	70.31 1.53 0.84	71.00 0.86 1.08	62.03 1.69 0.00	54.38 0.27 0.00	52.11 -0.31 0.00	42.80 -1.37 0.00	40.07 -0.57 0.00	36.65 -1.25 0.00
NINE_MILE_1 23575	35.27 -0.76 0.00	31.48 -0.71 0.00	30.53 -0.69 0.00	29.82 -0.70 0.00	29.78 -0.67 0.00	30.45 -0.69 0.00	33.30 -0.72 0.00	34.90 -0.71 0.00	35.71 -0.65 -0.20	26.47 -0.69 13.51	44.60 -0.73 0.00	44.97 -0.78 2.87	52.04 -0.90 0.00	54.80 -0.95 0.00	57.96 -0.88 0.00	63.95 -0.91 0.00	68.64 -0.97 0.00	70.23 -1.00 0.00	59.56 -0.79 0.00	53.30 -0.81 0.00	51.53 -0.89 0.00	43.38 -0.79 0.00	39.91 -0.73 0.00	37.06 -0.83 0.00
NINE_MILE_2 23744	35.27 -0.76 0.00	31.48 -0.71 0.00	30.53 -0.69 0.00	29.82 -0.70 0.00	29.78 -0.67 0.00	30.45 -0.69 0.00	33.33 -0.68 0.00	34.90 -0.71 0.00	35.71 -0.65 -0.20	26.27 -0.69 13.72	44.60 -0.73 0.00	44.92 -0.78 2.91	52.04 -0.90 0.00	54.80 -0.95 0.00	57.96 -0.88 0.00	63.95 -0.91 0.00	68.64 -0.97 0.00	70.16 -1.07 0.00	59.56 -0.79 0.00	53.24 -0.87 0.00	51.53 -0.89 0.00	43.38 -0.79 0.00	39.91 -0.73 0.00	37.06 -0.83 0.00
NM_CAPITAL___DRP 24208	39.13 2.05 -1.05	34.99 1.90 -0.90	33.92 1.81 -0.89	33.16 1.77 -0.87	33.05 1.73 -0.86	33.82 1.80 -0.89	36.91 1.94 -0.96	38.09 1.64 -0.84	37.59 1.48 0.06	42.77 1.58 -0.51	47.59 1.72 -0.54	51.23 1.85 -0.77	54.93 1.96 -0.02	58.83 2.06 -1.01	60.95 2.12 0.00	67.31 2.27 -0.18	73.06 2.64 -0.81	74.81 2.71 -0.88	62.78 2.23 -0.21	56.27 2.17 0.00	55.09 2.20 -0.46	46.73 1.94 -0.62	42.85 1.71 -0.50	40.64 1.93 -0.82

NM_CENTRAL___DRP 24181	36.10 0.07 0.00	32.22 0.03 0.00	31.22 0.00 0.00	30.49 -0.03 0.00	30.45 0.00 0.00	31.16 0.03 0.00	34.25 0.24 0.00	35.93 0.32 0.00	36.96 0.51 -0.29	43.23 0.61 -1.95	46.67 0.72 -0.62	49.72 0.73 -0.38	58.14 0.80 -4.40	56.59 0.84 0.00	64.91 1.06 -5.01	71.40 1.36 -5.17	74.35 1.39 -3.35	75.08 1.00 -2.86	65.45 0.96 -4.15	58.84 0.65 -4.08	52.95 0.52 0.00	44.48 0.31 0.00	40.96 0.32 0.00	37.97 0.08 0.00
NM_FRONTIER___DRP 24179	34.69 -1.33 0.00	30.84 -1.35 0.00	30.19 -1.03 0.00	29.33 -1.19 0.00	29.54 -0.91 0.00	29.98 -1.15 0.00	32.62 -1.40 0.00	34.01 -1.60 0.00	35.71 -0.97 -0.53	39.90 -1.06 -0.28	44.04 -1.27 0.02	47.91 -0.68 0.02	50.33 -0.74 1.87	54.40 -0.50 0.85	59.16 0.36 0.04	65.86 1.03 0.04	70.16 1.39 0.85	70.92 0.78 1.09	61.92 1.57 -0.01	54.27 0.16 0.00	52.06 -0.36 0.00	42.72 -1.46 0.00	40.11 -0.53 0.00	36.76 -1.14 0.00
NM_ST_REGIS___HYD 24053	8.14 -2.20 25.69	8.27 -1.93 21.99	7.71 -1.87 21.64	7.42 -1.83 21.27	7.58 -1.83 21.05	7.73 -1.81 21.60	8.69 -1.90 23.42	13.13 -1.92 20.56	17.44 -1.88 16.84	16.41 -2.12 22.15	23.84 -2.31 19.17	27.31 -2.53 18.77	5.87 -2.96 44.11	28.03 -3.07 24.65	5.97 -3.24 49.63	5.81 -3.50 55.55	12.88 -3.97 52.77	13.72 -3.92 53.59	5.37 -3.32 51.65	5.47 -2.87 45.76	38.27 -2.88 11.27	26.67 -2.43 15.08	26.42 -1.95 12.27	16.20 -1.78 19.91
NORTHPORT___1 23551	59.17 3.24 -19.90	56.13 3.06 -20.89	50.61 2.84 -16.55	48.53 2.72 -15.30	48.70 2.65 -15.60	52.52 2.58 -18.80	49.43 2.82 -12.59	51.62 3.35 -12.66	58.77 3.62 -18.99	69.13 4.11 -24.35	105.44 4.53 -55.58	108.24 4.71 -54.91	109.03 4.98 -51.11	109.03 4.85 -48.43	109.03 4.47 -45.72	109.03 4.93 -39.24	109.03 5.43 -33.98	109.03 5.34 -32.46	109.03 4.40 -44.29	109.03 4.33 -50.59	109.03 4.56 -52.05	105.44 4.42 -56.85	104.00 3.90 -59.46	62.80 3.56 -21.35
NORTHPORT___2 23552	59.17 3.24 -19.90	56.13 3.06 -20.89	50.61 2.84 -16.55	48.53 2.72 -15.30	48.70 2.65 -15.60	52.52 2.58 -18.80	49.43 2.82 -12.59	51.62 3.35 -12.66	58.77 3.62 -18.99	69.13 4.11 -24.35	105.44 4.53 -55.58	108.24 4.71 -54.91	109.03 4.98 -51.11	109.03 4.85 -48.43	109.03 4.47 -45.72	109.03 4.93 -39.24	109.03 5.43 -33.98	109.03 5.34 -32.46	109.03 4.40 -44.29	109.03 4.33 -50.59	109.03 4.56 -52.05	105.44 4.42 -56.85	104.00 3.90 -59.46	62.80 3.56 -21.35
NORTHPORT___3 23553	59.13 3.21 -19.90	56.07 2.99 -20.89	50.49 2.71 -16.55	48.41 2.59 -15.30	48.58 2.53 -15.60	52.43 2.49 -18.80	49.26 2.65 -12.59	51.34 3.06 -12.66	58.48 3.32 -18.99	68.93 3.91 -24.35	105.21 4.31 -55.57	107.94 4.42 -54.91	108.87 4.87 -51.06	108.70 5.02 -47.92	108.96 4.83 -45.30	108.84 5.25 -38.73	108.87 5.77 -33.48	108.88 5.70 -31.95	108.86 4.58 -43.93	108.62 4.38 -50.13	108.93 4.51 -52.00	105.17 4.15 -56.85	103.80 3.70 -59.46	62.61 3.37 -21.35
NORTHPORT___4 23650	59.13 3.21 -19.90	56.07 2.99 -20.89	50.49 2.71 -16.55	48.41 2.59 -15.30	48.58 2.53 -15.60	52.43 2.49 -18.80	49.26 2.65 -12.59	51.34 3.06 -12.66	58.48 3.32 -18.99	68.93 3.91 -24.35	105.21 4.31 -55.57	107.94 4.42 -54.91	108.87 4.87 -51.06	108.70 5.02 -47.92	108.96 4.83 -45.30	108.84 5.25 -38.73	108.87 5.77 -33.48	108.88 5.70 -31.95	108.86 4.58 -43.93	108.62 4.38 -50.13	108.93 4.51 -52.00	105.17 4.15 -56.85	103.80 3.70 -59.46	62.61 3.37 -21.35
NORTHPORT___IC 23718	59.17 3.24 -19.90	56.13 3.06 -20.89	50.61 2.84 -16.55	48.53 2.72 -15.30	48.70 2.65 -15.60	52.52 2.58 -18.80	49.43 2.82 -12.59	51.62 3.35 -12.66	58.77 3.62 -18.99	69.13 4.11 -24.35	105.44 4.53 -55.58	108.24 4.71 -54.91	109.03 4.98 -51.11	109.03 4.85 -48.43	109.03 4.47 -45.72	109.03 4.93 -39.24	109.03 5.43 -33.98	109.03 5.34 -32.46	109.03 4.40 -44.29	109.03 4.33 -50.59	109.03 4.56 -52.05	105.44 4.42 -56.85	104.00 3.90 -59.46	62.80 3.56 -21.35
NPX_GEN_1385_PROXY 323591	47.69 2.20 -9.47	44.55 2.12 -10.24	42.23 1.90 -9.11	41.80 1.80 -9.48	42.00 1.77 -9.78	44.60 1.68 -11.79	47.00 1.80 -11.19	49.60 2.28 -11.71	53.10 2.53 -14.41	57.00 2.89 -13.44	56.01 3.17 -7.51	60.24 3.26 -8.38	63.67 3.34 -7.39	68.30 3.18 -9.37	70.32 2.71 -8.77	76.80 2.92 -9.02	82.33 3.27 -9.44	91.67 3.13 -17.31	81.05 2.47 -18.23	74.92 2.65 -18.16	67.72 2.93 -12.36	58.69 3.09 -11.43	54.10 2.68 -10.78	51.60 2.43 -11.28
NPX_GEN_CSC 323557	58.95 3.03 -19.90	56.03 2.96 -20.89	50.52 2.75 -16.55	48.38 2.56 -15.30	48.55 2.50 -15.60	52.39 2.46 -18.80	49.40 2.69 -12.70	51.55 3.38 -12.56	58.99 3.83 -19.00	69.45 4.43 -24.35	105.98 5.08 -55.58	109.06 5.54 -54.91	122.06 5.88 -63.24	242.56 5.02 -181.78	220.12 3.77 -157.51	243.10 4.02 -174.21	241.21 4.52 -167.08	241.15 4.42 -165.50	201.62 4.16 -137.12	231.92 4.76 -173.05	120.79 5.29 -63.08	105.93 4.90 -56.85	104.21 4.10 -59.46	62.88 3.64 -21.35
NSINS_S_GLNS_FALLS 23858	40.54 3.10 -1.42	36.27 2.86 -1.22	35.07 2.65 -1.20	34.66 2.96 -1.18	34.57 2.95 -1.16	35.66 3.33 -1.20	39.08 3.77 -1.30	40.59 3.85 -1.14	40.43 3.80 -0.48	44.93 3.26 -1.00	49.54 3.49 -0.72	53.01 3.35 -1.04	56.58 3.60 -0.03	61.18 4.07 -1.36	63.19 4.35 0.00	69.32 4.21 -0.24	75.78 5.08 -1.09	77.90 5.48 -1.19	65.15 4.53 -0.28	58.33 4.22 0.00	57.03 3.98 -0.62	48.10 3.09 -0.83	44.04 2.72 -0.68	42.64 3.64 -1.10
NUCOR_STEEL___DRP 24197	36.64 0.61 0.00	32.70 0.51 0.00	31.69 0.47 0.00	30.92 0.40 0.00	30.85 0.39 0.00	31.53 0.40 0.00	34.63 0.61 0.00	36.32 0.71 0.00	37.58 1.01 -0.40	44.59 1.18 -2.73	47.09 1.36 -0.40	50.65 1.51 -0.53	57.47 1.64 -2.89	57.48 1.73 0.00	64.18 2.06 -3.29	70.65 2.40 -3.39	74.45 2.64 -2.19	75.89 2.64 -2.02	65.51 2.23 -2.94	58.72 1.73 -2.89	54.05 1.63 0.00	45.28 1.10 0.00	41.58 0.94 0.00	38.58 0.68 0.00
NYISO_LBMP_REFERENCE 24008	36.02 0.00 0.00	32.19 0.00 0.00	31.22 0.00 0.00	30.52 0.00 0.00	30.45 0.00 0.00	31.13 0.00 0.00	34.01 0.00 0.00	35.61 0.00 0.00	36.16 0.00 0.00	40.67 0.00 0.00	45.33 0.00 0.00	48.61 0.00 0.00	52.94 0.00 0.00	55.75 0.00 0.00	58.84 0.00 0.00	64.86 0.00 0.00	69.61 0.00 0.00	71.23 0.00 0.00	60.34 0.00 0.00	54.11 0.00 0.00	52.42 0.00 0.00	44.17 0.00 0.00	40.64 0.00 0.00	37.90 0.00 0.00
NYPA_BRENTWD____GT 24164	59.67 3.75 -19.90	56.58 3.51 -20.89	51.05 3.28 -16.55	48.93 3.11 -15.30	49.10 3.04 -15.60	52.95 3.02 -18.80	49.90 3.30 -12.59	52.23 3.95 -12.66	59.49 4.30 -19.03	69.70 4.68 -24.35	106.03 5.12 -55.58	108.97 5.44 -54.91	122.01 5.82 -63.24	243.33 5.80 -181.78	221.82 5.47 -157.51	245.17 6.10 -174.21	243.31 6.62 -167.08	243.36 6.63 -165.50	202.89 5.43 -137.12	232.40 5.25 -173.05	120.90 5.40 -63.08	106.01 4.99 -56.85	104.57 4.47 -59.46	63.52 4.28 -21.35
NYPA_GOWANUS____GT5 24156	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.78 6.33 -44.11	111.81 5.95 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11

NYPA_GOWANUS____GT6 24157	40.14	35.89	34.66	33.76	33.66	34.35	37.28	39.61	48.70	53.60	54.47	59.99	72.98	102.29	81.09	116.72	116.46	116.55	110.78	111.81	110.66	60.24	57.40	42.48
	4.11	3.70	3.43	3.23	3.20	3.21	3.27	3.99	4.19	4.96	5.48	5.93	6.51	6.74	6.65	7.07	7.73	7.55	6.33	5.95	5.97	5.34	4.83	4.47
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-7.96	-3.66	-5.45	-13.53	-39.79	-15.61	-44.79	-39.12	-37.78	-44.11	-51.75	-52.26	-10.73	-11.92	-0.11
NYPA_HARLEM__RVR__GT1 24160	39.96	35.80	34.63	33.83	33.72	34.41	37.13	39.41	48.40	50.08	50.61	55.30	59.50	61.82	64.77	71.08	76.43	77.99	65.95	59.40	57.82	49.24	45.24	42.15
	3.93	3.60	3.40	3.30	3.26	3.27	3.13	3.81	3.91	4.68	5.12	5.49	6.09	6.08	5.94	6.23	6.83	6.77	5.61	5.31	5.40	4.99	4.59	4.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-8.33	-4.73	-0.16	-1.19	-0.47	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.08	-0.01	-0.01
NYPA_HARLEM__RVR__GT2 24161	39.96	35.80	34.63	33.83	33.72	34.41	37.13	39.41	48.40	50.08	50.61	55.30	59.50	61.82	64.77	71.08	76.43	77.99	65.95	59.40	57.82	49.24	45.24	42.15
	3.93	3.60	3.40	3.30	3.26	3.27	3.13	3.81	3.91	4.68	5.12	5.49	6.09	6.08	5.94	6.23	6.83	6.77	5.61	5.31	5.40	4.99	4.59	4.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-8.33	-4.73	-0.16	-1.19	-0.47	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.08	-0.01	-0.01
NYPA_KENT____GT 24152	40.07	35.83	34.63	33.73	33.63	34.35	37.28	39.57	48.66	52.35	53.07	58.14	68.09	62.30	74.19	88.03	99.46	100.19	66.53	63.89	77.72	55.56	52.22	42.36
	4.03	3.64	3.40	3.20	3.17	3.21	3.27	3.95	4.16	4.88	5.35	5.78	6.35	6.52	6.41	6.81	7.45	7.34	6.16	5.79	5.82	5.21	4.75	4.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-6.80	-2.39	-3.75	-8.79	-0.03	-8.94	-16.36	-22.40	-21.63	-0.03	-3.99	-19.48	-6.18	-6.83	-0.07
NYPA_POUCH1____GT 24155	40.10	35.83	34.60	33.70	33.57	34.28	37.18	39.47	48.59	53.98	54.87	61.87	66.74	83.75	73.65	137.31	134.41	133.95	131.14	135.72	86.43	57.29	55.75	42.39
	4.07	3.64	3.37	3.17	3.11	3.14	3.16	3.85	4.09	4.84	5.35	5.83	6.30	6.58	6.41	6.87	7.52	7.41	6.22	5.85	5.87	5.21	4.71	4.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-8.46	-4.20	-7.43	-7.50	-21.42	-8.40	-65.58	-57.28	-55.31	-64.58	-75.77	-28.13	-7.90	-10.40	-0.10
NYPA_VERNON____GT2 24162	39.96	35.80	34.57	33.70	33.60	34.32	37.31	39.54	48.59	51.10	51.71	56.29	63.25	62.17	67.40	75.69	82.59	83.90	66.32	59.74	61.05	50.88	47.01	42.20
	3.93	3.60	3.34	3.17	3.14	3.18	3.30	3.92	4.09	4.80	5.26	5.64	6.24	6.41	6.30	6.68	7.31	7.19	5.98	5.63	5.66	5.08	4.63	4.28
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-5.63	-1.13	-2.05	-4.06	-0.01	-2.26	-4.14	-5.67	-5.48	-0.01	-0.01	-2.96	-1.63	-1.74	-0.02
NYPA_VERNON____GT3 24163	39.96	35.80	34.57	33.70	33.60	34.32	37.31	39.54	48.59	51.10	51.71	56.29	63.25	62.17	67.40	75.69	82.59	83.90	66.32	59.74	61.05	50.88	47.01	42.20
	3.93	3.60	3.34	3.17	3.14	3.18	3.30	3.92	4.09	4.80	5.26	5.64	6.24	6.41	6.30	6.68	7.31	7.19	5.98	5.63	5.66	5.08	4.63	4.28
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-5.63	-1.13	-2.05	-4.06	-0.01	-2.26	-4.14	-5.67	-5.48	-0.01	-0.01	-2.96	-1.63	-1.74	-0.02
NYPA__ASTORIA_CC1 323568	39.92	35.77	34.57	33.70	33.60	34.32	37.25	39.50	48.52	50.56	51.12	55.62	61.28	62.05	64.96	71.35	76.72	78.28	66.19	59.63	57.98	49.29	45.24	42.15
	3.89	3.57	3.34	3.17	3.14	3.18	3.23	3.88	4.01	4.72	5.17	5.54	6.14	6.30	6.12	6.49	7.10	7.05	5.85	5.52	5.55	5.03	4.59	4.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-5.17	-0.63	-1.47	-2.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.01	-0.01
NYPA__ASTORIA_CC2 323569	39.92	35.77	34.57	33.70	33.60	34.32	37.25	39.50	48.52	50.56	51.12	55.62	61.28	62.05	64.96	71.35	76.72	78.28	66.19	59.63	57.98	49.29	45.24	42.15
	3.89	3.57	3.34	3.17	3.14	3.18	3.23	3.88	4.01	4.72	5.17	5.54	6.14	6.30	6.12	6.49	7.10	7.05	5.85	5.52	5.55	5.03	4.59	4.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-8.34	-5.17	-0.63	-1.47	-2.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.01	-0.01
NYPA__HOLTSVILL 23794	59.28	56.29	50.77	48.66	48.82	52.68	49.60	51.91	59.13	69.49	105.94	108.92	121.91	242.94	221.18	244.33	242.47	242.50	202.29	232.03	120.74	105.93	104.33	63.03
	3.35	3.22	3.00	2.84	2.77	2.74	2.99	3.63	3.98	4.47	5.03	5.40	5.72	5.41	4.83	5.25	5.77	5.77	4.83	4.87	5.24	4.90	4.23	3.79
	-19.90	-20.89	-16.55	-15.30	-15.60	-18.80	-12.59	-12.66	-19.00	-24.35	-55.58	-54.91	-63.24	-181.78	-157.51	-174.21	-167.08	-165.50	-137.12	-173.05	-63.08	-56.85	-59.46	-21.35
NYPA____HELLGATE_GT1 24158	39.96	35.80	34.63	33.83	33.72	34.41	37.13	39.41	48.40	50.08	50.61	55.30	59.50	61.82	64.77	71.08	76.43	77.99	65.95	59.40	57.82	49.24	45.24	42.15
	3.93	3.60	3.40	3.30	3.26	3.27	3.13	3.81	3.91	4.68	5.12	5.49	6.09	6.08	5.94	6.23	6.83	6.77	5.61	5.31	5.40	4.99	4.59	4.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-8.33	-4.73	-0.16	-1.19	-0.47	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.08	-0.01	-0.01
NYPA____HELLGATE_GT2 24159	39.96	35.80	34.63	33.83	33.72	34.41	37.13	39.41	48.40	50.08	50.61	55.30	59.50	61.82	64.77	71.08	76.43	77.99	65.95	59.40	57.82	49.24	45.24	42.15
	3.93	3.60	3.40	3.30	3.26	3.27	3.13	3.81	3.91	4.68	5.12	5.49	6.09	6.08	5.94	6.23	6.83	6.77	5.61	5.31	5.40	4.99	4.59	4.24
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-8.33	-4.73	-0.16	-1.19	-0.47	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.08	-0.01	-0.01
NYS_BARGE__HYD 23848	35.41	31.48	30.66	29.94	30.15	30.63	33.20	34.75	36.49	40.84	45.11	49.10	52.42	56.05	60.58	67.43	72.13	73.01	63.23	55.35	53.06	43.55	40.89	37.37
	-0.61	-0.71	-0.56	-0.58	-0.30	-0.50	-0.82	-0.85	-0.18	-0.12	-0.23	0.49	0.53	0.78	1.76	2.60	2.99	2.42	2.90	1.25	0.63	-0.62	0.25	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-0.28	0.00	0.00	1.05	0.48	0.02	0.02	0.48	0.64	0.01	0.00	0.00	0.00	0.00	0.00
OAK ORCHARD__HYD 24046	36.38	32.38	31.41	30.64	30.67	31.35	34.25	35.96	37.35	41.91	46.46	50.21	54.71	57.69	61.42	68.10	73.01	74.53	63.60	56.60	54.42	45.14	41.78	38.43
	0.36	0.19	0.19	0.12	0.21	0.22	0.24	0.36	0.79	1.02	1.13	1.60	1.80	1.95	2.59	3.24	3.41	3.35	3.26	2.49	1.99	0.97	1.14	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.22	0.00	0.00	0.03	0.02	0.00	0.00	0.02	0.05	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	34.87	31.00	30.28	29.48	29.72	30.13	32.79	34.18	35.95	40.17	44.29	48.18	50.59	54.62	59.50	66.24	70.57	71.26	62.29	54.49	52.27	42.89	40.27	36.91
	-1.15	-1.19	-0.94	-1.04	-0.73	-1.00	-1.22	-1.43	-0.76	-0.81	-1.04	-0.44	-0.48	-0.28	0.71	1.43	1.81	1.14	1.93	0.38	-0.16	-1.28	-0.37	-0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.31	-0.01	-0.01	1.87	0.85	0.04	0.04	0.85	1.10	-0.01	0.00	0.00	0.00	0.00	0.00

OH_GEN_PROXY 24063	35.02 -1.01 0.00	31.15 -1.03 0.00	30.38 -0.84 0.00	29.61 -0.91 0.00	29.78 -0.67 0.00	30.26 -0.87 0.00	33.06 -1.05 -0.10	34.29 -1.21 0.10	36.13 -0.58 -0.55	40.33 -0.65 -0.30	44.51 -0.81 0.00	48.27 -0.34 0.00	50.98 -0.37 1.60	54.87 -0.17 0.71	59.65 0.82 0.02	66.40 1.55 0.02	70.92 2.02 0.71	71.79 1.21 0.65	62.45 2.11 0.00	54.76 0.65 0.00	52.48 0.05 0.00	43.11 -1.06 0.00	40.40 -0.24 0.00	37.06 -0.83 0.00
OLIN_CORP_DRP 24177	34.87 -1.15 0.00	31.00 -1.19 0.00	30.28 -0.94 0.00	29.48 -1.04 0.00	29.72 -0.73 0.00	30.13 -1.00 0.00	32.79 -1.22 0.00	34.18 -1.43 0.00	35.95 -0.76 -0.55	40.17 -0.81 -0.31	44.29 -1.04 -0.01	48.18 -0.44 -0.01	50.59 -0.48 1.88	54.62 -0.28 0.86	59.50 0.71 0.04	66.24 1.43 0.04	70.57 1.81 0.85	71.26 1.14 1.10	62.29 1.93 -0.01	54.38 0.27 0.00	52.11 -0.31 0.00	42.76 -1.42 0.00	40.15 -0.49 0.00	36.76 -1.14 0.00
OLIN_CORP_DSASP 323712	34.87 -1.15 0.00	31.00 -1.19 0.00	30.28 -0.94 0.00	29.48 -1.04 0.00	29.72 -0.73 0.00	30.13 -1.00 0.00	32.79 -1.22 0.00	34.18 -1.43 0.00	35.95 -0.76 -0.55	40.17 -0.81 -0.31	44.29 -1.04 -0.01	48.18 -0.44 -0.01	50.59 -0.48 1.87	54.62 -0.28 0.85	59.50 0.71 0.04	66.24 1.43 0.04	70.57 1.81 0.85	71.26 1.14 1.10	62.29 1.93 -0.01	54.49 0.38 0.00	52.27 -0.16 0.00	42.89 -1.28 0.00	40.27 -0.37 0.00	36.91 -0.99 0.00
ONEIDA_HERK_LFGE 323681	35.03 1.05 2.03	31.31 0.87 1.74	30.35 0.84 1.71	29.63 0.79 1.69	29.61 0.82 1.67	30.39 0.97 1.71	33.35 1.19 1.86	35.33 1.35 1.63	36.53 1.70 1.33	41.44 1.87 1.11	49.06 2.18 -1.55	49.54 2.29 1.35	73.59 2.22 -18.43	56.25 2.45 1.95	82.52 2.65 -21.03	89.19 2.99 -21.34	85.22 3.14 -12.47	86.26 3.28 -11.75	82.31 2.84 -19.13	75.86 2.54 -19.20	53.78 2.25 0.89	44.66 1.68 1.19	41.09 1.42 0.97	37.53 1.21 1.58
ONONDAGA_REF_OCCRA 23987	36.28 0.25 0.00	32.35 0.16 0.00	31.38 0.16 0.00	30.64 0.12 0.00	30.61 0.15 0.00	31.32 0.19 0.00	34.39 0.37 0.00	36.07 0.46 0.00	37.17 0.65 -0.36	43.67 0.77 -2.23	46.76 0.91 -0.52	50.01 0.97 -0.43	57.74 1.06 -3.74	56.87 1.11 0.00	64.45 1.35 -4.26	70.93 1.68 -4.39	74.19 1.74 -2.84	75.29 1.57 -2.50	65.36 1.39 -3.63	58.65 0.97 -3.57	53.26 0.84 0.00	44.74 0.57 0.00	41.17 0.53 0.00	38.20 0.30 0.00
ONONDAGA___COGEN 23986	36.28 0.25 0.00	32.38 0.19 0.00	31.38 0.16 0.00	30.64 0.12 0.00	30.57 0.12 0.00	31.29 0.16 0.00	34.39 0.37 0.00	36.04 0.43 0.00	37.16 0.65 -0.35	44.66 0.77 -3.21	46.71 0.91 -0.48	50.22 0.97 -0.64	57.41 1.06 -3.40	56.87 1.11 0.00	64.01 1.29 -3.87	70.48 1.62 -4.00	73.94 1.74 -2.58	75.25 1.64 -2.39	65.20 1.39 -3.47	58.54 1.03 -3.41	53.37 0.94 0.00	44.79 0.62 0.00	41.17 0.53 0.00	38.20 0.30 0.00
ONTARIO___LFGE 23819	36.74 0.72 0.00	32.73 0.55 0.00	31.75 0.53 0.00	30.98 0.46 0.00	31.03 0.58 0.00	31.75 0.62 0.00	34.90 0.88 0.00	36.60 1.00 0.00	38.11 1.48 -0.47	43.66 1.75 -1.24	47.19 1.86 0.00	50.91 2.09 -0.21	55.17 2.22 0.00	58.20 2.45 0.00	61.90 3.06 0.00	68.62 3.76 0.00	73.58 3.97 0.00	75.21 3.99 0.00	64.08 3.74 0.00	56.87 2.76 0.00	54.73 2.30 0.00	45.76 1.59 0.00	42.10 1.46 0.00	38.88 0.98 0.00
ORANGEVILLE_WT_PWR 323706	35.81 -0.21 0.00	31.86 -0.32 0.00	31.03 -0.19 0.00	30.25 -0.28 0.00	30.45 0.00 0.00	31.01 -0.12 0.00	33.91 -0.10 0.00	35.57 -0.04 0.00	37.41 0.61 -0.63	42.36 0.89 -0.79	46.23 0.91 0.00	50.21 1.51 -0.09	56.50 1.54 -2.02	58.50 1.84 -0.91	61.69 2.82 -0.02	68.58 3.70 -0.02	74.69 4.18 -0.90	76.04 3.70 -1.11	64.26 3.92 0.00	56.38 2.27 0.00	54.05 1.63 0.00	44.70 0.53 0.00	41.61 0.97 0.00	38.16 0.27 0.00
OSWEGATCHIE___HYD 24044	18.68 -0.90 16.45	17.27 -0.84 14.08	16.55 -0.81 13.86	16.08 -0.82 13.62	16.15 -0.82 13.48	16.59 -0.71 13.83	18.40 -0.61 15.00	21.87 -0.57 13.16	25.09 -0.29 10.78	26.83 -0.33 13.52	49.44 -0.32 -4.43	36.34 -0.39 11.88	143.20 -0.74 -91.00	39.18 -0.78 15.79	162.03 -0.82 -104.02	168.55 -0.78 -104.46	125.43 -0.97 -56.79	123.52 -0.93 -53.22	153.61 -0.72 -93.99	149.18 -0.54 -95.61	44.47 -0.73 7.21	33.77 -0.75 9.65	32.18 -0.61 7.86	24.58 -0.57 12.75
OSWEGO___5 23606	35.56 -0.47 0.00	31.74 -0.45 0.00	30.78 -0.44 0.00	30.06 -0.46 0.00	30.00 -0.46 0.00	30.70 -0.44 0.00	33.61 -0.41 0.00	35.22 -0.39 0.00	36.07 -0.33 -0.23	50.65 -0.33 -10.31	45.01 -0.32 0.00	50.41 -0.34 -2.14	52.52 -0.43 0.00	55.30 -0.45 0.00	58.49 -0.35 0.00	64.60 -0.26 0.00	69.34 -0.28 0.00	70.87 -0.35 0.00	60.10 -0.24 0.00	53.73 -0.38 0.00	52.00 -0.42 0.00	43.73 -0.44 0.00	40.23 -0.41 0.00	37.37 -0.53 0.00
OSWEGO___6 23613	35.56 -0.47 0.00	31.74 -0.45 0.00	30.78 -0.44 0.00	30.06 -0.46 0.00	30.00 -0.46 0.00	30.70 -0.44 0.00	33.61 -0.41 0.00	35.22 -0.39 0.00	36.07 -0.33 -0.23	50.65 -0.33 -10.31	45.01 -0.32 0.00	50.41 -0.34 -2.14	52.52 -0.43 0.00	55.30 -0.45 0.00	58.49 -0.35 0.00	64.60 -0.26 0.00	69.34 -0.28 0.00	70.87 -0.35 0.00	60.10 -0.24 0.00	53.73 -0.38 0.00	52.00 -0.42 0.00	43.73 -0.44 0.00	40.23 -0.41 0.00	37.37 -0.53 0.00
OUTOKUMPU-AB___DRP 24206	35.85 -0.18 0.00	31.83 -0.35 0.00	31.03 -0.19 0.00	30.25 -0.28 0.00	30.51 0.06 0.00	30.98 -0.15 0.00	33.74 -0.27 0.00	35.32 -0.29 0.00	37.18 0.47 -0.55	41.59 0.61 -0.31	45.92 0.59 0.00	49.97 1.36 0.00	54.50 1.32 -0.23	57.47 1.62 -0.10	61.54 2.71 0.01	68.48 3.63 0.01	73.82 4.11 -0.10	74.72 3.49 -0.01	64.15 3.80 0.00	56.11 2.00 0.00	53.94 1.52 0.00	44.35 0.18 0.00	41.49 0.85 0.00	37.97 0.08 0.00
OXBOW___ 24026	35.45 -0.58 0.00	31.51 -0.68 0.00	30.72 -0.50 0.00	29.94 -0.58 0.00	30.18 -0.27 0.00	30.63 -0.50 0.00	33.33 -0.68 0.00	34.86 -0.75 0.00	36.68 -0.04 -0.55	41.02 0.04 -0.31	45.29 -0.05 0.00	49.30 0.68 0.00	52.77 0.64 0.81	56.33 0.95 0.37	60.75 1.94 0.02	67.62 2.79 0.02	72.45 3.20 0.37	73.25 2.56 0.54	63.43 3.08 -0.01	55.51 1.40 0.00	53.26 0.84 0.00	43.77 -0.40 0.00	41.00 0.36 0.00	37.55 -0.34 0.00
OXY_CHEM_DSASP 323612	34.87 -1.15 0.00	31.00 -1.19 0.00	30.28 -0.94 0.00	29.48 -1.04 0.00	29.72 -0.73 0.00	30.13 -1.00 0.00	32.79 -1.22 0.00	34.18 -1.43 0.00	35.95 -0.76 -0.55	40.17 -0.81 -0.31	44.29 -1.04 -0.01	48.18 -0.44 -0.01	50.59 -0.48 1.87	54.62 -0.28 0.85	59.50 0.71 0.04	66.24 1.43 0.04	70.57 1.81 0.85	71.26 1.14 1.10	62.29 1.93 -0.01	54.49 0.38 0.00	52.27 -0.16 0.00	42.89 -1.28 0.00	40.27 -0.37 0.00	36.91 -0.99 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	34.87 -1.15 0.00	31.00 -1.19 0.00	30.28 -0.94 0.00	29.48 -1.04 0.00	29.72 -0.73 0.00	30.13 -1.00 0.00	32.79 -1.22 0.00	34.18 -1.43 0.00	35.95 -0.76 -0.55	40.17 -0.81 -0.31	44.29 -1.04 -0.01	48.18 -0.44 -0.01	50.59 -0.48 1.87	54.62 -0.28 0.85	59.50 0.71 0.04	66.24 1.43 0.04	70.57 1.81 0.85	71.26 1.14 1.10	62.29 1.93 -0.01	54.49 0.38 0.00	52.27 -0.16 0.00	42.89 -1.28 0.00	40.27 -0.37 0.00	36.91 -0.99 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.92 3.89 -0.01	35.77 3.57 -0.01	34.57 3.34 -0.01	33.73 3.20 -0.01	33.63 3.17 -0.01	34.35 3.21 -0.01	37.10 3.09 0.01	39.34 3.74 0.01	48.37 3.87 -8.33	49.96 4.55 -4.73	50.48 4.99 -0.16	55.15 5.35 -1.19	59.35 5.93 -0.47	61.82 6.08 0.01	64.77 5.94 0.01	71.08 6.23 0.01	76.43 6.83 0.01	77.99 6.77 0.01	65.95 5.61 0.01	59.40 5.31 0.01	57.77 5.35 0.01	49.11 4.86 -0.08	45.16 4.51 -0.01	42.11 4.21 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	40.86 4.83 -0.01	36.60 4.41 -0.01	35.41 4.18 -0.01	34.53 4.00 -0.01	34.42 3.96 -0.01	35.12 3.99 -0.01	37.85 3.84 0.01	40.23 4.63 0.01	49.31 4.81 -8.33	50.98 5.57 -4.73	51.43 5.94 -0.16	56.12 6.32 -1.19	58.98 5.56 -0.47	62.83 7.08 0.01	65.95 7.12 0.01	72.50 7.65 0.01	77.96 8.35 0.01	79.55 8.33 0.01	67.27 6.94 0.01	60.59 6.49 0.01	58.97 6.55 0.01	50.04 5.79 -0.08	46.05 5.41 -0.01	42.94 5.04 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	36.31 0.29 0.00	32.28 0.10 0.00	31.44 0.22 0.00	30.64 0.12 0.00	30.88 0.43 0.00	31.44 0.31 0.00	34.39 0.37 0.00	36.00 0.39 0.00	37.92 1.16 -0.60	42.43 1.42 -0.33	46.87 1.54 0.00	50.95 2.33 0.00	65.06 2.49 -9.62	62.93 2.84 -4.33	62.99 4.00 -0.14	70.13 5.12 -0.14	79.65 5.71 -4.33	81.17 5.13 -4.81	65.47 5.13 0.00	57.19 3.08 0.00	54.73 2.30 0.00	45.23 1.06 0.00	42.10 1.46 0.00	38.54 0.64 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	39.59 3.57 0.00	35.44 3.25 0.00	34.31 3.09 0.00	33.45 2.93 0.00	33.28 2.83 0.00	34.03 2.90 0.00	37.08 3.06 0.00	39.10 3.49 0.00	48.06 3.73 -8.18	49.68 4.47 -4.53	50.23 4.90 0.00	53.96 5.35 0.00	58.93 5.98 0.00	62.27 6.52 0.00	65.54 6.71 0.00	72.19 7.33 0.00	77.76 8.14 0.00	79.49 8.26 0.00	66.98 6.64 0.00	59.95 5.85 0.00	58.14 5.72 0.00	49.07 4.90 0.00	45.03 4.39 0.00	41.91 4.02 0.00
PEEKSKILL____ 23653	39.30 3.28 0.00	35.18 2.99 0.00	34.06 2.84 0.00	33.21 2.69 0.00	33.10 2.65 0.00	33.81 2.68 0.00	36.83 2.82 0.00	38.81 3.21 0.00	47.84 3.36 -8.32	49.27 3.99 -4.61	49.69 4.35 0.00	53.36 4.71 -0.03	58.15 5.19 -0.01	61.16 5.41 0.00	64.25 5.41 0.00	70.70 5.84 0.00	76.09 6.48 0.00	77.78 6.55 0.00	65.65 5.31 0.00	58.92 4.81 0.00	57.19 4.77 0.00	48.46 4.28 0.00	44.50 3.86 0.00	41.50 3.60 0.00
PGE MADISON____WINDPWR 24146	38.91 2.88 0.00	34.63 2.44 0.00	33.59 2.37 0.00	32.78 2.26 0.00	32.77 2.31 0.00	33.75 2.62 0.00	37.25 3.23 0.00	39.13 3.53 0.00	41.53 4.23 -1.14	47.20 4.84 -1.68	50.72 5.39 0.00	54.61 5.78 -0.22	59.08 6.09 -0.05	62.35 6.58 -0.02	66.19 7.35 0.00	73.23 8.37 0.00	78.41 8.77 -0.02	80.38 9.12 -0.04	68.07 7.73 0.00	60.76 6.65 0.00	58.61 6.18 0.00	48.77 4.59 0.00	44.58 3.94 0.00	41.34 3.45 0.00
PIERCEFIELD____HYD 23852	8.93 -2.31 24.79	8.94 -2.03 21.22	8.37 -1.97 20.88	8.07 -1.92 20.53	8.22 -1.92 20.31	8.39 -1.90 20.84	9.44 -1.97 22.60	13.75 -2.03 19.84	17.92 -1.99 16.25	17.13 -2.24 21.30	23.46 -2.49 19.37	27.79 -2.72 18.10	0.91 -3.28 48.75	28.56 -3.40 23.79	0.25 -3.65 54.94	0.10 -3.89 60.87	9.61 -4.38 55.62	10.54 -4.42 56.27	0.20 -3.68 56.46	0.20 -3.25 50.66	38.30 -3.25 10.87	26.93 -2.70 14.55	26.65 -2.16 11.84	16.79 -1.89 19.21
PINELAWN_CC_1 323563	59.31 3.39 -19.90	56.26 3.19 -20.89	50.74 2.97 -16.55	48.62 2.81 -15.30	48.80 2.74 -15.60	52.68 2.74 -18.80	49.56 2.96 -12.59	51.91 3.63 -12.66	59.06 3.91 -19.00	69.45 4.43 -24.35	105.71 4.80 -55.58	108.63 5.10 -54.91	121.80 5.61 -63.24	243.16 5.63 -181.78	221.82 5.47 -157.51	245.17 6.10 -174.21	243.31 6.62 -167.08	243.36 6.63 -165.50	202.89 5.43 -137.12	232.24 5.08 -173.05	120.74 5.24 -63.08	105.80 4.77 -56.85	104.25 4.15 -59.46	63.15 3.90 -21.35
PJM_GEN_HTP_PROXY 323702	39.74 3.71 0.00	35.56 3.38 0.00	34.37 3.15 0.00	33.51 2.99 0.00	33.41 2.95 0.00	34.12 2.99 0.00	37.28 3.16 -0.10	39.21 3.70 0.10	48.37 3.87 -8.34	49.94 4.55 -4.71	50.44 4.99 -0.13	54.87 5.35 -0.91	59.18 5.88 -0.36	61.83 6.08 0.00	64.90 6.06 0.00	71.35 6.49 0.00	76.79 7.17 0.00	78.35 7.12 0.00	66.19 5.85 0.00	59.46 5.36 0.00	57.77 5.35 0.00	49.04 4.82 -0.05	44.99 4.35 0.00	41.91 4.02 0.00
PJM_GEN_KEystone 24065	37.07 1.05 0.00	33.12 0.93 0.00	32.15 0.94 0.00	31.34 0.82 0.00	31.40 0.95 0.00	32.00 0.87 0.00	35.00 0.88 -0.10	36.50 1.00 0.10	40.86 1.37 -3.32	43.15 1.63 -0.85	47.09 1.77 0.00	50.70 2.09 0.00	54.57 2.22 0.60	58.49 2.45 -0.29	61.73 2.88 -0.01	68.37 3.50 -0.01	73.87 3.97 -0.29	75.42 3.84 -0.35	63.78 3.44 0.00	56.54 2.44 0.00	53.27 2.15 1.30	45.76 1.59 0.00	42.27 1.63 0.00	39.14 1.25 0.00
PJM_GEN_NEPTUNE_PROXY 323594	59.53 3.60 -19.90	56.42 3.35 -20.89	50.86 3.09 -16.55	48.75 2.93 -15.30	48.92 2.86 -15.60	52.80 2.86 -18.80	49.80 3.09 -12.70	51.84 3.67 -12.56	59.13 3.98 -18.99	69.62 4.59 -24.35	105.94 5.03 -55.58	108.78 5.25 -54.91	121.96 5.77 -63.24	243.44 5.91 -181.78	222.18 5.83 -157.51	245.44 6.36 -174.21	243.65 6.96 -167.08	243.64 6.91 -165.50	203.13 5.67 -137.12	232.46 5.31 -173.05	120.95 5.45 -63.08	105.93 4.90 -56.85	104.53 4.43 -59.46	63.30 4.06 -21.35
PJM_GEN_VFT_PROXY 323633	39.66 3.64 0.00	35.53 3.35 0.00	34.31 3.09 0.00	33.45 2.93 0.00	33.35 2.89 0.00	34.06 2.93 0.00	37.24 3.13 -0.10	39.17 3.67 0.10	48.30 3.80 -8.34	49.89 4.47 -4.74	50.40 4.90 -0.17	55.06 5.25 -1.20	59.15 5.72 -0.48	61.60 5.85 0.00	64.67 5.83 0.00	71.09 6.23 0.00	76.44 6.83 0.00	78.07 6.84 0.00	65.95 5.61 0.00	59.25 5.14 0.00	57.67 5.24 0.00	49.06 4.82 -0.07	44.95 4.31 0.00	41.87 3.98 0.00
PLEASANTVLY____LBMP 24000	39.16 3.13 0.00	35.05 2.86 0.00	33.93 2.71 0.00	33.08 2.56 0.00	32.98 2.53 0.00	33.68 2.55 0.00	36.70 2.69 0.00	38.60 2.99 0.00	47.70 3.11 -8.42	48.92 3.58 -4.67	49.27 3.94 0.00	52.84 4.23 0.00	57.66 4.71 0.00	60.60 4.85 0.00	63.66 4.83 0.00	69.98 5.12 0.00	75.32 5.71 0.00	76.93 5.70 0.00	64.99 4.65 0.00	58.38 4.27 0.00	56.72 4.30 0.00	48.01 3.84 0.00	44.14 3.50 0.00	41.23 3.34 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	39.48 3.46 0.00	35.34 3.16 0.00	34.19 2.97 0.00	33.33 2.81 0.00	33.22 2.77 0.00	33.93 2.80 0.00	36.97 2.96 0.00	38.99 3.38 0.00	48.07 3.55 -8.37	49.49 4.19 -4.63	49.90 4.58 0.01	53.51 4.96 0.06	58.43 5.51 0.03	61.50 5.74 0.00	64.61 5.77 0.00	71.03 6.17 0.00	76.44 6.83 0.00	78.07 6.84 0.00	65.89 5.55 0.00	59.14 5.03 0.00	57.46 5.03 0.00	48.68 4.51 0.00	44.70 4.06 0.00	41.65 3.75 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	39.45 3.42 0.00	35.31 3.12 0.00	34.15 2.93 0.00	33.30 2.78 0.00	33.22 2.77 0.00	33.93 2.80 0.00	37.01 2.99 0.00	38.92 3.31 0.00	47.44 3.47 -7.81	49.03 4.03 -4.33	49.77 4.44 0.00	53.42 5.35 0.00	58.29 5.57 0.00	61.33 5.57 0.00	64.49 5.65 0.00	70.96 6.10 0.00	76.23 6.62 0.00	78.00 6.77 0.00	65.83 5.49 0.00	59.14 5.03 0.00	57.46 5.03 0.00	48.50 4.33 0.00	44.54 3.90 0.00	41.57 3.67 0.00

POLETTI____ 23519	39.66 3.64 0.00	35.56 3.38 0.00	34.37 3.15 0.00	33.48 2.96 0.00	33.38 2.92 0.00	34.09 2.96 0.00	37.14 3.13 0.00	39.28 3.67 0.00	48.30 3.80 -8.34	49.89 4.47 -4.74	50.40 4.90 -0.17	55.06 5.25 -1.20	59.25 5.82 -0.48	61.72 5.97 0.00	64.78 5.94 0.00	71.22 6.36 0.00	76.57 6.96 0.00	78.13 6.91 0.00	66.01 5.67 0.00	59.35 5.25 0.00	57.72 5.29 0.00	49.02 4.77 -0.07	44.95 4.31 0.00	41.87 3.98 0.00
PORT_JEFF_3 23555	59.17 3.24 -19.90	56.26 3.19 -20.89	50.80 3.03 -16.55	48.69 2.87 -15.30	48.85 2.80 -15.60	52.71 2.77 -18.80	49.63 3.03 -12.59	51.98 3.70 -12.66	59.17 4.01 -19.00	69.33 4.31 -24.35	105.71 4.80 -55.58	108.63 5.10 -54.91	121.38 5.19 -63.24	242.38 4.85 -181.78	220.59 4.24 -157.51	243.68 4.61 -174.21	241.84 5.15 -167.08	241.79 5.06 -165.50	201.68 4.22 -137.12	231.48 4.33 -173.05	120.27 4.77 -63.08	105.70 4.68 -56.85	104.09 3.98 -59.46	62.80 3.56 -21.35
PORT_JEFF_4 23616	59.17 3.24 -19.90	56.26 3.19 -20.89	50.80 3.03 -16.55	48.69 2.87 -15.30	48.85 2.80 -15.60	52.71 2.77 -18.80	49.63 3.03 -12.59	51.98 3.70 -12.66	59.17 4.01 -19.00	69.33 4.31 -24.35	105.71 4.80 -55.58	108.63 5.10 -54.91	121.38 5.19 -63.24	242.38 4.85 -181.78	220.59 4.24 -157.51	243.68 4.61 -174.21	241.84 5.15 -167.08	241.79 5.06 -165.50	201.68 4.22 -137.12	231.48 4.33 -173.05	120.27 4.77 -63.08	105.70 4.68 -56.85	104.09 3.98 -59.46	62.80 3.56 -21.35
PORT_JEFF_IC 23713	59.24 3.31 -19.90	56.29 3.22 -20.89	50.83 3.06 -16.55	48.72 2.90 -15.30	48.89 2.83 -15.60	52.74 2.80 -18.80	49.67 3.06 -12.59	52.01 3.74 -12.66	59.24 4.09 -18.99	69.29 4.27 -24.35	105.71 4.80 -55.58	108.68 5.15 -54.91	121.48 5.29 -63.24	242.56 5.02 -181.78	220.70 4.35 -157.51	243.87 4.80 -174.21	241.98 5.29 -167.08	242.00 5.27 -165.50	201.86 4.40 -137.12	231.70 4.55 -173.05	120.38 4.88 -63.08	105.70 4.68 -56.85	104.04 3.94 -59.46	62.96 3.72 -21.35
PPL PILGRIM_ST_GT1 24216	59.67 3.75 -19.90	56.58 3.51 -20.89	51.05 3.28 -16.55	48.93 3.11 -15.30	49.10 3.04 -15.60	52.95 3.02 -18.80	49.90 3.30 -12.59	52.23 3.95 -12.66	59.49 4.30 -19.03	69.70 4.68 -24.35	106.03 5.12 -55.58	108.97 5.44 -54.91	122.01 5.82 -63.24	243.33 5.80 -181.78	221.82 5.47 -157.51	245.17 6.10 -174.21	243.31 6.62 -167.08	243.36 6.63 -165.50	202.89 5.43 -137.12	232.40 5.25 -173.05	120.90 5.40 -63.08	106.01 4.99 -56.85	104.57 4.47 -59.46	63.52 4.28 -21.35
PPL PILGRIM_ST_GT2 24217	59.67 3.75 -19.90	56.58 3.51 -20.89	51.05 3.28 -16.55	48.93 3.11 -15.30	49.10 3.04 -15.60	52.95 3.02 -18.80	49.90 3.30 -12.59	52.23 3.95 -12.66	59.49 4.30 -19.03	69.70 4.68 -24.35	106.03 5.12 -55.58	108.97 5.44 -54.91	122.01 5.82 -63.24	243.33 5.80 -181.78	221.82 5.47 -157.51	245.17 6.10 -174.21	243.31 6.62 -167.08	243.36 6.63 -165.50	202.89 5.43 -137.12	232.40 5.25 -173.05	120.90 5.40 -63.08	106.01 4.99 -56.85	104.57 4.47 -59.46	63.52 4.28 -21.35
PPL_SHRM_GT3 24213	58.99 3.06 -19.90	56.03 2.96 -20.89	50.55 2.78 -16.55	48.41 2.59 -15.30	48.58 2.53 -15.60	52.43 2.49 -18.80	49.33 2.72 -12.59	51.69 3.42 -12.66	59.03 3.87 -19.00	69.49 4.47 -24.35	106.07 5.17 -55.58	109.16 5.64 -54.91	122.17 5.98 -63.24	242.16 4.62 -181.78	219.29 2.94 -157.51	242.19 3.11 -174.21	240.24 3.55 -167.08	240.15 3.42 -165.50	200.72 3.26 -137.12	231.10 3.95 -173.05	120.90 5.40 -63.08	106.01 4.99 -56.85	104.29 4.19 -59.46	62.88 3.64 -21.35
PPL_SHRM_GT4 24214	58.99 3.06 -19.90	56.03 2.96 -20.89	50.55 2.78 -16.55	48.41 2.59 -15.30	48.58 2.53 -15.60	52.43 2.49 -18.80	49.33 2.72 -12.59	51.69 3.42 -12.66	59.03 3.87 -19.00	69.49 4.47 -24.35	106.07 5.17 -55.58	109.16 5.64 -54.91	122.17 5.98 -63.24	242.16 4.62 -181.78	219.29 2.94 -157.51	242.19 3.11 -174.21	240.24 3.55 -167.08	240.15 3.42 -165.50	200.72 3.26 -137.12	231.10 3.95 -173.05	120.90 5.40 -63.08	106.01 4.99 -56.85	104.29 4.19 -59.46	62.88 3.64 -21.35
PROJECT___ORANGE 1 24174	36.13 0.11 0.00	32.25 0.06 0.00	31.25 0.03 0.00	30.52 0.00 0.00	30.48 0.03 0.00	31.19 0.06 0.00	34.28 0.27 0.00	35.96 0.36 0.00	37.00 0.54 -0.30	43.26 0.65 -1.94	46.65 0.72 -0.60	49.76 0.78 -0.37	58.08 0.84 -4.29	56.64 0.89 0.00	64.84 1.12 -4.89	71.33 1.43 -5.04	74.34 1.46 -3.26	75.15 1.14 -2.79	65.41 1.02 -4.05	58.79 0.70 -3.98	53.00 0.58 0.00	44.52 0.35 0.00	41.00 0.36 0.00	38.01 0.11 0.00
PROJECT___ORANGE 2 24166	36.13 0.11 0.00	32.25 0.06 0.00	31.25 0.03 0.00	30.52 0.00 0.00	30.48 0.03 0.00	31.19 0.06 0.00	34.28 0.27 0.00	35.96 0.36 0.00	37.00 0.54 -0.30	43.26 0.65 -1.94	46.65 0.72 -0.60	49.76 0.78 -0.37	58.08 0.84 -4.29	56.64 0.89 0.00	64.84 1.12 -4.89	71.33 1.43 -5.04	74.34 1.46 -3.26	75.15 1.14 -2.79	65.41 1.02 -4.05	58.79 0.70 -3.98	53.00 0.58 0.00	44.52 0.35 0.00	41.00 0.36 0.00	38.01 0.11 0.00
PYRITES___HYD 24023	8.95 -1.58 25.49	8.95 -1.42 21.82	8.37 -1.37 21.47	8.10 -1.31 21.11	8.26 -1.31 20.89	8.45 -1.25 21.43	9.55 -1.22 23.24	13.97 -1.25 20.40	18.37 -1.08 16.71	17.50 -1.22 21.96	24.79 -1.32 19.22	28.48 -1.51 18.63	5.85 -1.96 45.13	29.34 -1.95 24.46	5.98 -2.06 50.80	5.93 -2.21 56.72	13.72 -2.50 53.40	14.48 -2.56 54.18	5.46 -2.17 52.72	5.37 -1.90 46.85	39.31 -1.94 11.18	27.54 -1.68 14.96	27.13 -1.34 12.17	16.93 -1.21 19.76
RAMAPO___LBMP 323565	39.12 3.10 0.00	35.02 2.83 0.00	33.87 2.65 0.00	33.05 2.53 0.00	32.95 2.50 0.00	33.65 2.52 0.00	36.67 2.65 0.00	38.63 3.03 0.00	47.56 3.14 -8.25	48.95 3.70 -4.57	49.41 4.08 0.00	52.94 4.32 0.00	57.71 4.77 0.00	60.71 4.96 0.00	63.78 4.94 0.00	70.18 5.32 0.00	75.53 5.91 0.00	77.21 5.98 0.00	65.17 4.83 0.00	58.49 4.38 0.00	56.77 4.35 0.00	48.15 3.98 0.00	44.22 3.58 0.00	41.23 3.34 0.00
RANKINE____ 23646	36.06 0.04 0.00	32.06 -0.13 0.00	31.22 0.00 0.00	30.43 -0.09 0.00	30.67 0.21 0.00	31.16 0.03 0.00	34.08 0.07 0.00	35.68 0.07 0.00	37.54 0.79 -0.59	41.97 0.97 -0.33	46.37 1.04 0.00	50.36 1.75 0.00	58.90 1.90 -4.06	59.81 2.23 -1.82	62.24 3.35 -0.05	69.33 4.41 -0.05	76.38 4.94 -1.82	77.49 4.27 -1.99	64.87 4.53 0.00	56.76 2.65 0.00	54.36 1.94 0.00	44.79 0.62 0.00	41.82 1.18 0.00	38.27 0.38 0.00
RAVENSWOOD_GT2_1 24244	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.99 4.55 -4.76	50.53 4.99 -0.21	55.48 5.40 -1.47	59.46 5.93 -0.59	61.89 6.13 0.00	64.96 6.12 0.00	71.41 6.55 0.00	76.79 7.17 0.00	78.42 7.19 0.00	66.26 5.92 0.00	59.52 5.41 0.00	57.88 5.45 0.00	49.16 4.90 -0.09	45.07 4.43 0.00	41.99 4.09 0.00
RAVENSWOOD_GT2_2 24245	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.99 4.55 -4.76	50.53 4.99 -0.21	55.48 5.40 -1.47	59.46 5.93 -0.59	61.89 6.13 0.00	64.96 6.12 0.00	71.41 6.55 0.00	76.79 7.17 0.00	78.42 7.19 0.00	66.26 5.92 0.00	59.52 5.41 0.00	57.88 5.45 0.00	49.16 4.90 -0.09	45.07 4.43 0.00	41.99 4.09 0.00

RAVENSWOOD_GT2_3 24246	39.77 3.75 0.00	35.63 3.45 0.00	34.43 3.22 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.99 4.55 -4.76	50.57 5.03 -0.21	55.48 5.40 -1.47	59.51 5.98 -0.59	61.94 6.19 0.00	64.96 6.12 0.00	71.41 6.55 0.00	76.85 7.24 0.00	78.42 7.19 0.00	66.26 5.92 0.00	59.57 5.46 0.00	57.88 5.45 0.00	49.16 4.90 -0.09	45.07 4.43 0.00	41.99 4.09 0.00
RAVENSWOOD_GT2_4 24247	39.77 3.75 0.00	35.63 3.45 0.00	34.43 3.22 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.99 4.55 -4.76	50.57 5.03 -0.21	55.48 5.40 -1.47	59.51 5.98 -0.59	61.94 6.19 0.00	64.96 6.12 0.00	71.41 6.55 0.00	76.85 7.24 0.00	78.42 7.19 0.00	66.26 5.92 0.00	59.57 5.46 0.00	57.88 5.45 0.00	49.16 4.90 -0.09	45.07 4.43 0.00	41.99 4.09 0.00
RAVENSWOOD_GT3_1 24248	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.99 4.55 -4.76	50.57 5.03 -0.21	55.48 5.40 -1.47	59.46 5.93 -0.59	61.89 6.13 0.00	64.96 6.12 0.00	71.41 6.55 0.00	76.85 7.24 0.00	78.42 7.19 0.00	66.26 5.92 0.00	59.52 5.41 0.00	57.88 5.45 0.00	49.16 4.90 -0.09	45.07 4.43 0.00	41.99 4.09 0.00
RAVENSWOOD_GT3_2 24249	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.99 4.55 -4.76	50.57 5.03 -0.21	55.48 5.40 -1.47	59.46 5.93 -0.59	61.89 6.13 0.00	64.96 6.12 0.00	71.41 6.55 0.00	76.85 7.24 0.00	78.42 7.19 0.00	66.26 5.92 0.00	59.52 5.41 0.00	57.88 5.45 0.00	49.16 4.90 -0.09	45.07 4.43 0.00	41.99 4.09 0.00
RAVENSWOOD_GT3_3 24250	39.88 3.86 0.00	35.69 3.51 0.00	34.50 3.28 0.00	33.60 3.08 0.00	33.50 3.04 0.00	34.21 3.08 0.00	37.28 3.27 0.00	39.46 3.85 0.00	48.52 4.01 -8.34	50.11 4.68 -4.76	50.70 5.17 -0.21	55.62 5.54 -1.47	59.67 6.14 -0.59	62.11 6.35 0.00	65.20 6.36 0.00	71.67 6.81 0.00	77.07 7.45 0.00	78.63 7.41 0.00	66.43 6.09 0.00	59.73 5.63 0.00	58.04 5.61 0.00	49.29 5.03 -0.09	45.19 4.55 0.00	42.10 4.21 0.00
RAVENSWOOD_GT3_4 24251	39.88 3.86 0.00	35.69 3.51 0.00	34.50 3.28 0.00	33.60 3.08 0.00	33.50 3.04 0.00	34.21 3.08 0.00	37.28 3.27 0.00	39.46 3.85 0.00	48.52 4.01 -8.34	50.11 4.68 -4.76	50.70 5.17 -0.21	55.62 5.54 -1.47	59.67 6.14 -0.59	62.11 6.35 0.00	65.20 6.36 0.00	71.67 6.81 0.00	77.07 7.45 0.00	78.63 7.41 0.00	66.43 6.09 0.00	59.73 5.63 0.00	58.04 5.61 0.00	49.29 5.03 -0.09	45.19 4.55 0.00	42.10 4.21 0.00
RAVENSWOOD_GT_1 23729	39.96 3.93 -0.01	35.80 3.60 -0.01	34.57 3.34 -0.01	33.70 3.17 -0.01	33.60 3.14 -0.01	34.32 3.18 -0.01	37.31 3.30 0.00	39.54 3.92 -0.01	48.59 4.09 -8.34	51.10 4.80 -5.63	51.71 5.26 -1.13	56.29 5.64 -2.05	63.25 6.24 -4.06	62.17 6.41 -0.01	67.40 6.30 -2.26	75.69 6.68 -4.14	82.59 7.31 -5.67	83.90 7.19 -5.48	66.32 5.98 -0.01	59.74 5.63 -0.01	61.05 5.66 -2.96	50.88 5.08 -1.63	47.01 4.63 -1.74	42.20 4.28 -0.02
RAVENSWOOD_GT_10 24258	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.95 4.55 -4.72	50.48 4.99 -0.17	55.48 5.40 -1.47	59.30 5.93 -0.43	61.89 6.13 0.00	64.96 6.12 0.00	71.41 6.55 0.00	76.85 7.24 0.00	78.42 7.19 0.00	66.26 5.92 0.00	59.52 5.41 0.00	57.88 5.45 0.00	49.16 4.90 -0.09	45.07 4.43 0.00	41.99 4.09 0.00
RAVENSWOOD_GT_11 24259	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.95 4.55 -4.72	50.48 4.99 -0.17	55.48 5.40 -1.47	59.30 5.93 -0.43	61.89 6.13 0.00	64.96 6.12 0.00	71.41 6.55 0.00	76.85 7.24 0.00	78.42 7.19 0.00	66.26 5.92 0.00	59.52 5.41 0.00	57.88 5.45 0.00	49.16 4.90 -0.09	45.07 4.43 0.00	41.99 4.09 0.00
RAVENSWOOD_GT_4 24252	39.73 3.71 0.01	35.59 3.41 0.01	34.40 3.19 0.01	33.54 3.02 0.01	33.40 2.95 0.01	34.11 2.99 0.01	37.21 3.20 0.00	39.31 3.70 0.01	48.37 3.87 -8.34	50.03 4.55 -4.80	50.58 4.99 -0.27	55.87 5.35 -1.91	59.64 5.93 -0.77	61.89 6.13 -0.01	66.68 6.12 -1.72	74.56 6.55 -3.15	81.17 7.24 -4.32	82.59 7.19 -4.17	66.26 5.92 -0.01	59.52 5.41 -0.01	60.13 5.45 -2.26	50.29 4.86 -1.26	46.34 4.39 -1.31	41.96 4.06 -0.01
RAVENSWOOD_GT_5 24254	39.73 3.71 0.01	35.59 3.41 0.01	34.40 3.19 0.01	33.54 3.02 0.01	33.40 2.95 0.01	34.11 2.99 0.01	37.21 3.20 0.00	39.31 3.70 0.01	48.37 3.87 -8.34	50.03 4.55 -4.80	50.58 4.99 -0.27	55.87 5.35 -1.91	59.64 5.93 -0.77	61.89 6.13 -0.01	66.68 6.12 -1.72	74.56 6.55 -3.15	81.17 7.24 -4.32	82.59 7.19 -4.17	66.26 5.92 -0.01	59.52 5.41 -0.01	60.13 5.45 -2.26	50.29 4.86 -1.26	46.34 4.39 -1.31	41.96 4.06 -0.01
RAVENSWOOD_GT_6 24253	39.73 3.71 0.01	35.59 3.41 0.01	34.40 3.19 0.01	33.54 3.02 0.01	33.40 2.95 0.01	34.11 2.99 0.01	37.21 3.20 0.00	39.31 3.70 0.01	48.37 3.87 -8.34	50.03 4.55 -4.80	50.58 4.99 -0.27	55.87 5.35 -1.91	59.64 5.93 -0.77	61.89 6.13 -0.01	66.68 6.12 -1.72	74.56 6.55 -3.15	81.17 7.24 -4.32	82.59 7.19 -4.17	66.26 5.92 -0.01	59.52 5.41 -0.01	60.13 5.45 -2.26	50.29 4.86 -1.26	46.34 4.39 -1.31	41.96 4.06 -0.01
RAVENSWOOD_GT_7 24255	39.73 3.71 0.01	35.59 3.41 0.01	34.40 3.19 0.01	33.54 3.02 0.01	33.40 2.95 0.01	34.11 2.99 0.01	37.21 3.20 0.00	39.31 3.70 0.01	48.37 3.87 -8.34	50.03 4.55 -4.80	50.58 4.99 -0.27	55.87 5.35 -1.91	59.64 5.93 -0.77	61.89 6.13 -0.01	66.68 6.12 -1.72	74.56 6.55 -3.15	81.17 7.24 -4.32	82.59 7.19 -4.17	66.26 5.92 -0.01	59.52 5.41 -0.01	60.13 5.45 -2.26	50.29 4.86 -1.26	46.34 4.39 -1.31	41.96 4.06 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.95 4.55 -4.72	50.48 4.99 -0.17	55.48 5.40 -1.47	59.30 5.93 -0.43	61.89 6.13 0.00	64.96 6.12 0.00	71.41 6.55 0.00	76.85 7.24 0.00	78.42 7.19 0.00	66.26 5.92 0.00	59.52 5.41 0.00	57.88 5.45 0.00	49.16 4.90 -0.09	45.07 4.43 0.00	41.99 4.09 0.00
RAVENSWOOD_GT_9 24257	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.95 4.55 -4.72	50.48 4.99 -0.17	55.48 5.40 -1.47	59.30 5.93 -0.43	61.89 6.13 0.00	64.96 6.12 0.00	71.41 6.55 0.00	76.85 7.24 0.00	78.42 7.19 0.00	66.26 5.92 0.00	59.52 5.41 0.00	57.88 5.45 0.00	49.16 4.90 -0.09	45.07 4.43 0.00	41.99 4.09 0.00

RAVENSWOOD___1 23533	39.96 3.93 -0.01	35.77 3.57 -0.01	34.57 3.34 -0.01	33.70 3.17 -0.01	33.57 3.11 -0.01	34.32 3.18 -0.01	37.28 3.27 0.00	39.50 3.88 -0.01	48.55 4.05 -8.34	50.60 4.76 -5.17	51.17 5.21 -0.63	55.67 5.59 -1.47	61.33 6.19 -2.20	62.11 6.35 0.00	65.07 6.23 0.00	71.48 6.62 0.00	76.85 7.24 0.00	78.35 7.12 0.00	66.26 5.92 0.00	59.68 5.57 0.00	58.04 5.61 0.00	49.34 5.08 -0.09	45.28 4.63 -0.01	42.18 4.28 -0.01
RAVENSWOOD___2 23534	39.92 3.89 -0.01	35.77 3.57 -0.01	34.53 3.31 -0.01	33.67 3.14 -0.01	33.57 3.11 -0.01	34.28 3.14 -0.01	37.18 3.16 0.00	39.43 3.81 -0.01	48.48 3.98 -8.34	50.48 4.64 -5.17	51.03 5.08 -0.63	55.57 5.49 -1.47	61.22 6.09 -2.19	61.94 6.19 0.00	64.67 5.83 0.00	70.96 6.10 0.00	76.23 6.62 0.00	77.71 6.48 0.00	65.83 5.49 0.00	59.57 5.46 0.00	57.93 5.50 0.00	49.25 4.99 -0.09	45.16 4.51 -0.01	42.07 4.17 -0.01
RAVENSWOOD___3 23535	39.77 3.75 0.00	35.63 3.45 0.00	34.40 3.19 0.00	33.54 3.02 0.00	33.44 2.99 0.00	34.15 3.02 0.00	37.21 3.20 0.00	39.35 3.74 0.00	48.41 3.91 -8.34	49.99 4.55 -4.76	50.57 5.03 -0.21	55.48 5.40 -1.47	59.46 5.93 -0.59	61.89 6.13 0.00	64.96 6.12 0.00	71.41 6.55 0.00	76.85 7.24 0.00	78.42 7.19 0.00	66.26 5.92 0.00	59.52 5.41 0.00	57.88 5.45 0.00	49.16 4.90 -0.09	45.07 4.43 0.00	41.99 4.09 0.00
RAVENSWOOD___4 23820	39.92 3.89 -0.01	35.73 3.54 -0.01	34.53 3.31 -0.01	33.67 3.14 -0.01	33.57 3.11 -0.01	34.28 3.14 -0.01	37.25 3.23 0.00	39.46 3.85 -0.01	48.52 4.01 -8.34	50.11 4.72 -4.72	50.63 5.17 -0.14	55.05 5.54 -0.90	59.44 6.14 -0.36	62.10 6.35 0.01	62.79 6.18 2.23	67.33 6.55 4.08	71.27 7.24 5.59	72.95 7.12 5.39	66.25 5.92 0.01	59.67 5.57 0.01	55.12 5.61 2.92	47.77 5.03 1.43	43.54 4.59 1.69	42.13 4.24 0.01
RCPL_TRUST___DRP 24196	39.81 3.78 0.00	35.63 3.45 0.00	34.43 3.22 0.00	33.57 3.05 0.00	33.47 3.02 0.00	34.18 3.05 0.00	37.25 3.23 0.00	39.38 3.77 0.00	48.45 3.94 -8.34	50.02 4.64 -4.71	50.58 5.12 -0.13	55.01 5.49 -0.91	59.34 6.03 -0.36	62.00 6.24 0.00	65.02 6.18 0.00	71.54 6.68 0.00	76.92 7.31 0.00	78.50 7.27 0.00	66.32 5.98 0.00	59.57 5.46 0.00	57.88 5.45 0.00	49.13 4.90 -0.05	45.03 4.39 0.00	41.99 4.09 0.00
RED___ROCHESTER 323720	36.71 0.68 0.00	32.64 0.45 0.00	31.66 0.44 0.00	30.86 0.34 0.00	30.88 0.43 0.00	31.57 0.44 0.00	34.52 0.51 0.00	36.25 0.64 0.00	37.63 1.08 -0.39	42.27 1.38 -0.21	46.91 1.59 0.00	50.75 2.14 0.00	55.35 2.44 0.03	58.30 2.57 0.01	62.13 3.29 0.00	68.95 4.09 0.00	73.78 4.18 0.01	75.30 4.13 0.05	64.32 3.98 0.00	57.19 3.08 0.00	54.99 2.57 0.00	45.59 1.41 0.00	42.14 1.50 0.00	38.73 0.83 0.00
RENSSELAER___COGEN 23796	38.93 1.91 -1.00	34.78 1.74 -0.85	33.71 1.65 -0.84	32.96 1.62 -0.82	32.88 1.61 -0.82	33.62 1.65 -0.84	36.69 1.77 -0.91	37.87 1.46 -0.80	37.27 1.27 0.16	42.44 1.34 -0.43	47.29 1.45 -0.51	50.90 1.56 -0.73	54.66 1.69 -0.02	58.44 1.73 -0.96	60.55 1.71 0.00	66.91 1.88 -0.17	72.54 2.16 -0.76	74.34 2.28 -0.83	62.41 1.87 -0.20	55.95 1.84 0.00	54.75 1.88 -0.44	46.43 1.68 -0.58	42.62 1.50 -0.48	40.37 1.71 -0.77
REVERE_CPPR_DRP 24186	36.61 1.58 1.00	32.65 1.32 0.86	31.65 1.28 0.84	30.91 1.22 0.83	30.85 1.22 0.82	31.66 1.37 0.84	34.76 1.67 0.91	36.66 1.85 0.80	37.75 2.24 0.66	43.16 2.48 0.00	49.31 2.81 -1.17	51.03 2.97 0.55	68.03 3.12 -11.96	58.25 3.46 0.96	76.31 3.82 -13.65	83.11 4.35 -13.90	82.54 4.59 -8.34	83.73 4.70 -7.80	76.73 4.04 -12.35	70.01 3.57 -12.34	55.24 3.25 0.44	46.01 2.43 0.59	42.23 2.07 0.48	38.94 1.82 0.78
RIVERBAY___ 323610	40.86 4.83 -0.01	36.60 4.41 -0.01	35.41 4.18 -0.01	34.53 4.00 -0.01	34.42 3.96 -0.01	35.12 3.99 -0.01	37.85 3.84 0.01	40.23 4.63 0.01	49.31 4.81 -8.33	50.98 5.57 -4.73	51.43 5.94 -0.16	56.12 6.32 -1.19	58.98 5.56 -0.47	62.83 7.08 0.01	65.95 7.12 0.01	72.50 7.65 0.01	77.96 8.35 0.01	79.55 8.33 0.01	67.27 6.94 0.01	60.59 6.49 0.01	58.97 6.55 0.01	50.04 5.79 -0.08	46.05 5.41 -0.01	42.94 5.04 -0.01
ROARING___BROOK_WT_PWR 323790	49.20 -0.72 -13.89	43.43 -0.64 -11.89	42.33 -0.59 -11.70	41.48 -0.55 -11.50	41.32 -0.52 -11.38	42.31 -0.50 -11.68	46.14 -0.55 -12.67	46.19 -0.53 -11.12	44.73 -0.54 -9.11	52.33 -0.57 -12.22	51.76 -0.63 -7.07	58.14 -0.68 -10.20	52.54 -0.69 -0.29	68.47 -0.61 -13.33	58.19 -0.65 0.00	66.45 -0.78 -2.36	79.34 -0.91 -10.63	82.08 -0.78 -11.64	62.44 -0.66 -2.76	53.51 -0.59 0.00	57.89 -0.63 -6.09	51.80 -0.53 -8.15	46.83 -0.45 -6.63	48.28 -0.38 -10.77
ROCHESTER_9_IC 23652	36.46 0.43 0.00	32.44 0.26 0.00	31.47 0.25 0.00	30.67 0.15 0.00	30.69 0.24 0.00	31.38 0.25 0.00	34.32 0.31 0.00	36.04 0.43 0.00	37.42 0.87 -0.39	41.99 1.10 -0.21	46.55 1.22 0.00	50.36 1.75 0.00	54.87 1.96 0.03	57.80 2.06 0.01	61.55 2.71 0.00	68.30 3.44 0.00	73.22 3.62 0.01	74.66 3.49 0.05	63.72 3.38 0.00	56.70 2.60 0.00	54.52 2.10 0.00	45.23 1.06 0.00	41.86 1.22 0.00	38.50 0.60 0.00
ROSETON___1 23587	39.05 3.03 0.00	34.95 2.77 0.00	33.81 2.59 0.00	32.99 2.47 0.00	32.89 2.44 0.00	33.59 2.46 0.00	36.60 2.58 0.00	38.49 2.88 0.00	47.63 3.04 -8.43	48.85 3.50 -4.67	49.18 3.85 0.00	52.74 4.13 0.00	57.50 4.55 0.00	60.49 4.74 0.00	63.55 4.71 0.00	69.86 4.99 0.00	75.19 5.57 0.00	76.85 5.63 0.00	64.87 4.53 0.00	58.27 4.17 0.00	56.62 4.20 0.00	47.92 3.75 0.00	44.01 3.37 0.00	41.12 3.22 0.00
ROSETON___2 23588	39.05 3.03 0.00	34.95 2.77 0.00	33.81 2.59 0.00	32.99 2.47 0.00	32.89 2.44 0.00	33.59 2.46 0.00	36.60 2.58 0.00	38.49 2.88 0.00	47.63 3.04 -8.43	48.85 3.50 -4.67	49.18 3.85 0.00	52.74 4.13 0.00	57.50 4.55 0.00	60.49 4.74 0.00	63.55 4.71 0.00	69.86 4.99 0.00	75.19 5.57 0.00	76.85 5.63 0.00	64.87 4.53 0.00	58.27 4.17 0.00	56.62 4.20 0.00	47.92 3.75 0.00	44.01 3.37 0.00	41.12 3.22 0.00
RUSSELL___1 23602	36.71 0.68 0.00	32.64 0.45 0.00	31.66 0.44 0.00	30.86 0.34 0.00	30.88 0.43 0.00	31.57 0.44 0.00	34.52 0.51 0.00	36.25 0.64 0.00	37.63 1.08 -0.39	42.27 1.38 -0.21	46.91 1.59 0.00	50.75 2.14 0.00	55.35 2.44 0.03	58.30 2.57 0.01	62.13 3.29 0.00	68.95 4.09 0.00	73.78 4.18 0.01	75.30 4.13 0.05	64.32 3.98 0.00	57.19 3.08 0.00	54.99 2.57 0.00	45.59 1.41 0.00	42.14 1.50 0.00	38.73 0.83 0.00
RUSSELL___2 23532	36.71 0.68 0.00	32.64 0.45 0.00	31.66 0.44 0.00	30.86 0.34 0.00	30.88 0.43 0.00	31.57 0.44 0.00	34.52 0.51 0.00	36.25 0.64 0.00	37.63 1.08 -0.39	42.27 1.38 -0.21	46.91 1.59 0.00	50.75 2.14 0.00	55.35 2.44 0.03	58.30 2.57 0.01	62.13 3.29 0.00	68.95 4.09 0.00	73.78 4.18 0.01	75.30 4.13 0.05	64.32 3.98 0.00	57.19 3.08 0.00	54.99 2.57 0.00	45.59 1.41 0.00	42.14 1.50 0.00	38.73 0.83 0.00

RUSSELL___3 23549	36.71 0.68 0.00	32.64 0.45 0.00	31.66 0.44 0.00	30.86 0.34 0.00	30.88 0.43 0.00	31.57 0.44 0.00	34.52 0.51 0.00	36.25 0.64 0.00	37.63 1.08 0.00	42.27 1.38 0.00	46.91 1.59 0.00	50.75 2.14 0.00	55.35 2.44 0.03	58.30 2.57 0.01	62.13 3.29 0.00	68.95 4.09 0.00	73.78 4.18 0.01	75.30 4.13 0.05	64.32 3.98 0.00	57.19 3.08 0.00	54.99 2.57 0.00	45.59 1.41 0.00	42.14 1.50 0.00	38.73 0.83 0.00
RUSSELL___4 23556	36.71 0.68 0.00	32.64 0.45 0.00	31.66 0.44 0.00	30.86 0.34 0.00	30.88 0.43 0.00	31.57 0.44 0.00	34.52 0.51 0.00	36.25 0.64 0.00	37.63 1.08 0.00	42.27 1.38 0.00	46.91 1.59 0.00	50.75 2.14 0.00	55.35 2.44 0.03	58.30 2.57 0.01	62.13 3.29 0.00	68.95 4.09 0.00	73.78 4.18 0.01	75.30 4.13 0.05	64.32 3.98 0.00	57.19 3.08 0.00	54.99 2.57 0.00	45.59 1.41 0.00	42.14 1.50 0.00	38.73 0.83 0.00
RUSSELL___STATION 23914	36.71 0.68 0.00	32.64 0.45 0.00	31.66 0.44 0.00	30.86 0.34 0.00	30.88 0.43 0.00	31.57 0.44 0.00	34.52 0.51 0.00	36.25 0.64 0.00	37.63 1.08 0.00	42.27 1.38 0.00	46.91 1.59 0.00	50.75 2.14 0.00	55.35 2.44 0.03	58.30 2.57 0.01	62.13 3.29 0.00	68.95 4.09 0.00	73.78 4.18 0.01	75.30 4.13 0.05	64.32 3.98 0.00	57.19 3.08 0.00	54.99 2.57 0.00	45.59 1.41 0.00	42.14 1.50 0.00	38.73 0.83 0.00
S SALMON___HYD 24043	33.85 0.07 2.25	30.26 0.00 1.92	29.29 -0.03 1.89	28.60 -0.06 1.86	28.58 -0.03 1.84	29.27 0.03 1.89	32.20 0.24 2.05	34.17 0.36 1.80	35.57 0.65 1.24	43.13 0.77 -1.69	47.16 0.91 -0.93	48.68 0.97 0.91	68.53 0.84 -14.74	54.32 0.72 2.16	76.39 0.71 -16.84	82.75 0.91 -16.98	80.03 0.90 -9.51	80.67 0.78 -8.65	75.97 0.78 -14.85	69.90 0.76 -15.04	52.12 0.68 0.99	43.34 0.49 1.32	39.93 0.36 1.07	36.31 0.15 1.74
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	35.63 -0.40 0.00	31.67 -0.52 0.00	30.88 -0.34 0.00	30.09 -0.43 0.00	30.30 -0.15 0.00	30.79 -0.34 0.00	33.61 -0.41 0.00	35.14 -0.46 0.00	36.95 0.22 -0.57	41.28 0.29 -0.31	45.56 0.23 0.00	49.49 0.88 0.00	58.25 0.95 -4.35	58.98 1.28 -1.95	61.24 2.36 -0.04	68.21 3.31 -0.04	75.32 3.76 -1.94	76.33 3.06 -2.04	63.90 3.56 0.00	55.95 1.84 0.00	53.63 1.21 0.00	44.13 -0.04 0.00	41.25 0.61 0.00	37.78 -0.11 0.00
SELKIRK___I 23801	37.90 1.87 0.00	33.89 1.70 0.00	32.87 1.65 0.00	32.14 1.62 0.00	32.07 1.61 0.00	32.78 1.65 0.00	35.78 1.77 0.00	37.14 1.53 0.00	39.49 1.27 -2.06	43.08 1.26 -1.14	46.64 1.32 0.00	50.02 1.41 0.00	54.43 1.48 0.00	57.31 1.56 0.00	60.48 1.65 0.00	66.68 1.81 0.00	71.77 2.16 0.00	73.51 2.28 0.00	62.33 1.99 0.00	56.05 1.95 0.00	54.42 1.99 0.00	45.94 1.77 0.00	42.27 1.63 0.00	39.71 1.82 0.00
SELKIRK___II 23799	38.82 1.91 -0.89	34.71 1.77 -0.76	33.65 1.68 -0.75	32.90 1.65 -0.73	32.82 1.64 -0.73	33.56 1.68 -0.75	36.59 1.77 -0.81	37.88 1.57 -0.71	37.27 1.37 0.26	42.45 1.46 -0.31	47.37 1.59 -0.45	50.96 1.70 -0.65	54.82 1.85 -0.02	58.50 1.90 -0.85	60.72 1.88 0.00	67.09 2.08 -0.15	72.66 2.37 -0.68	74.46 2.49 -0.74	62.63 2.11 -0.18	56.11 2.00 0.00	54.86 2.04 -0.39	46.55 1.85 -0.52	42.73 1.67 -0.42	40.40 1.82 -0.69
SENECA OSWGO___HYD 24041	35.88 -0.14 0.00	31.99 -0.19 0.00	31.00 -0.22 0.00	30.28 -0.25 0.00	30.24 -0.21 0.00	30.95 -0.19 0.00	33.94 -0.07 0.00	35.61 0.00 0.00	36.61 0.18 -0.26	45.87 0.25 -4.95	46.34 0.32 -0.70	50.01 0.39 -1.01	58.23 0.32 -4.97	56.09 0.34 0.00	64.97 0.47 -5.66	71.35 0.65 -5.84	74.01 0.63 -3.78	74.99 0.43 -3.33	65.61 0.43 -4.84	59.08 0.22 -4.76	52.58 0.16 0.00	44.22 0.04 0.00	40.64 0.00 0.00	37.71 -0.19 0.00
SENECA___ENERGY 23797	36.35 0.32 0.00	32.41 0.23 0.00	31.41 0.19 0.00	30.64 0.12 0.00	30.67 0.21 0.00	31.38 0.25 0.00	34.49 0.48 0.00	36.14 0.53 0.00	37.52 0.94 -0.42	44.09 1.14 -2.27	46.93 1.22 -0.38	50.40 1.36 -0.43	57.11 1.48 -2.69	57.42 1.67 0.00	64.02 2.12 -3.06	70.62 2.60 -3.16	74.37 2.71 -2.04	75.90 2.78 -1.90	65.69 2.59 -2.75	58.65 1.84 -2.71	53.99 1.57 0.00	45.19 1.02 0.00	41.58 0.94 0.00	38.43 0.53 0.00
SHOEMAKER___GT 23640	38.69 2.67 0.00	34.60 2.42 0.00	33.50 2.28 0.00	32.69 2.17 0.00	32.58 2.13 0.00	33.31 2.18 0.00	36.33 2.31 0.00	38.17 2.57 0.00	46.94 2.75 -8.04	48.34 3.21 -4.45	48.87 3.54 0.00	52.41 3.79 0.00	57.13 4.18 0.00	60.05 4.29 0.00	63.13 4.29 0.00	69.53 4.67 0.00	74.77 5.15 0.00	76.50 5.27 0.00	64.63 4.28 0.00	58.05 3.95 0.00	56.36 3.93 0.00	47.66 3.49 0.00	43.77 3.13 0.00	40.85 2.96 0.00
SHOREHAM_IC_1 23715	58.99 3.06 -19.90	56.03 2.96 -20.89	50.55 2.78 -16.55	48.41 2.59 -15.30	48.58 2.53 -15.60	52.43 2.49 -18.80	49.33 2.72 -12.59	51.69 3.42 -12.66	59.03 3.87 -19.00	69.49 4.47 -24.35	106.07 5.17 -55.58	109.16 5.64 -54.91	122.17 5.98 -63.24	242.16 4.62 -181.78	219.29 2.94 -157.51	242.19 3.11 -174.21	240.24 3.55 -167.08	240.15 3.42 -165.50	200.72 3.26 -137.12	231.10 3.95 -173.05	120.90 5.40 -63.08	106.01 4.99 -56.85	104.29 4.19 -59.46	62.88 3.64 -21.35
SHOREHAM_IC_2 23716	58.99 3.06 -19.90	56.03 2.96 -20.89	50.55 2.78 -16.55	48.41 2.59 -15.30	48.58 2.53 -15.60	52.43 2.49 -18.80	49.33 2.72 -12.59	51.69 3.42 -12.66	59.03 3.87 -19.00	69.49 4.47 -24.35	106.07 5.17 -55.58	109.16 5.64 -54.91	122.17 5.98 -63.24	242.16 4.62 -181.78	219.29 2.94 -157.51	242.19 3.11 -174.21	240.24 3.55 -167.08	240.15 3.42 -165.50	200.72 3.26 -137.12	231.10 3.95 -173.05	120.90 5.40 -63.08	106.01 4.99 -56.85	104.29 4.19 -59.46	62.88 3.64 -21.35
SISSONVILLE___ 23735	8.93 -2.31 24.79	8.94 -2.03 21.22	8.37 -1.97 20.88	8.07 -1.92 20.53	8.22 -1.92 20.31	8.39 -1.90 20.84	9.44 -1.97 22.60	13.75 -2.03 19.84	17.92 -1.99 16.25	17.13 -2.24 21.30	23.46 -2.49 19.37	27.79 -2.72 18.10	0.91 -3.28 48.75	28.56 -3.40 23.79	0.25 -3.65 54.94	0.10 -3.89 60.87	9.61 -4.38 55.62	10.54 -4.42 56.27	0.20 -3.68 56.46	0.20 -3.25 50.66	38.30 -3.25 10.87	26.93 -2.70 14.55	26.65 -2.16 11.84	16.79 -1.89 19.21
SITHE_IND_GS1 24169	35.27 -0.76 0.00	31.48 -0.71 0.00	30.53 -0.69 0.00	29.82 -0.70 0.00	29.78 -0.67 0.00	30.45 -0.69 0.00	33.30 -0.72 0.00	34.93 -0.68 0.00	35.71 -0.65 -0.20	27.37 -0.69 12.61	44.60 -0.73 0.00	45.15 -0.78 2.68	52.04 -0.90 0.00	54.80 -0.95 0.00	57.96 -0.88 0.00	63.95 -0.91 0.00	68.64 -0.97 0.00	70.16 -1.07 0.00	59.56 -0.79 0.00	53.24 -0.87 0.00	51.53 -0.89 0.00	43.33 -0.84 0.00	39.91 -0.73 0.00	37.03 -0.87 0.00
SITHE_IND_GS2 24170	35.27 -0.76 0.00	31.48 -0.71 0.00	30.53 -0.69 0.00	29.82 -0.70 0.00	29.78 -0.67 0.00	30.45 -0.69 0.00	33.30 -0.72 0.00	34.93 -0.68 0.00	35.71 -0.65 -0.20	27.37 -0.69 12.61	44.60 -0.73 0.00	45.15 -0.78 2.68	52.04 -0.90 0.00	54.80 -0.95 0.00	57.96 -0.88 0.00	63.95 -0.91 0.00	68.64 -0.97 0.00	70.16 -1.07 0.00	59.56 -0.79 0.00	53.24 -0.87 0.00	51.53 -0.89 0.00	43.33 -0.84 0.00	39.91 -0.73 0.00	37.03 -0.87 0.00

SITHE_IND_GS3 24171	35.27 -0.76 0.00	31.48 -0.71 0.00	30.53 -0.69 0.00	29.82 -0.70 0.00	29.78 -0.67 0.00	30.45 -0.69 0.00	33.30 -0.72 0.00	34.93 -0.68 0.00	35.71 -0.65 -0.20	27.37 -0.69 12.61	44.60 -0.73 0.00	45.15 -0.78 2.68	52.04 -0.90 0.00	54.80 -0.95 0.00	57.96 -0.88 0.00	63.95 -0.91 0.00	68.64 -0.97 0.00	70.16 -1.07 0.00	59.56 -0.79 0.00	53.24 -0.87 0.00	51.53 -0.89 0.00	43.33 -0.84 0.00	39.91 -0.73 0.00	37.03 -0.87 0.00
SITHE_IND_GS4 24172	35.27 -0.76 0.00	31.48 -0.71 0.00	30.53 -0.69 0.00	29.82 -0.70 0.00	29.78 -0.67 0.00	30.45 -0.69 0.00	33.30 -0.72 0.00	34.93 -0.68 0.00	35.71 -0.65 -0.20	27.37 -0.69 12.61	44.60 -0.73 0.00	45.15 -0.78 2.68	52.04 -0.90 0.00	54.80 -0.95 0.00	57.96 -0.88 0.00	63.95 -0.91 0.00	68.64 -0.97 0.00	70.16 -1.07 0.00	59.56 -0.79 0.00	53.24 -0.87 0.00	51.53 -0.89 0.00	43.33 -0.84 0.00	39.91 -0.73 0.00	37.03 -0.87 0.00
SITHE___BATAVIA 24024	36.53 0.50 0.00	32.44 0.26 0.00	31.53 0.31 0.00	30.76 0.24 0.00	30.94 0.49 0.00	31.51 0.37 0.00	33.81 -0.20 0.00	35.47 -0.14 0.00	37.18 0.54 -0.48	41.71 0.77 -0.27	46.10 0.77 0.00	50.12 1.51 0.00	53.80 1.74 0.89	57.25 1.90 0.40	61.64 2.82 0.02	68.60 3.76 0.02	73.32 4.11 0.40	74.54 3.84 0.54	64.20 3.87 0.01	56.60 2.49 0.00	54.21 1.78 0.00	44.57 0.40 0.00	42.22 1.58 0.00	38.61 0.72 0.00
SITHE___INDEPEND 23800	35.27 -0.76 0.00	31.48 -0.71 0.00	30.53 -0.69 0.00	29.82 -0.70 0.00	29.78 -0.67 0.00	30.45 -0.69 0.00	33.30 -0.72 0.00	34.93 -0.68 0.00	35.71 -0.65 -0.20	27.37 -0.69 12.61	44.60 -0.73 0.00	45.15 -0.78 2.68	52.04 -0.90 0.00	54.80 -0.95 0.00	57.96 -0.88 0.00	63.95 -0.91 0.00	68.64 -0.97 0.00	70.16 -1.07 0.00	59.56 -0.79 0.00	53.24 -0.87 0.00	51.53 -0.89 0.00	43.33 -0.84 0.00	39.91 -0.73 0.00	37.03 -0.87 0.00
SITHE___MASSENA 23902	4.36 -1.58 30.09	5.05 -1.38 25.75	4.56 -1.31 25.35	4.32 -1.28 24.92	4.52 -1.28 24.66	4.53 -1.31 25.30	5.15 -1.43 27.44	10.07 -1.46 24.08	14.92 -1.52 19.72	12.46 -1.75 26.47	25.16 -1.95 18.22	24.42 -2.09 22.10	29.16 -2.38 21.40	24.43 -2.45 28.87	32.52 -2.65 23.67	32.35 -2.98 29.53	27.60 -3.20 38.82	27.52 -3.20 40.50	29.33 -2.84 28.18	29.84 -2.43 21.83	36.87 -2.36 13.20	24.62 -1.90 17.66	24.60 -1.67 14.37	13.10 -1.48 23.32
SITHE___OGDNSBRG 24021	7.74 -1.44 26.84	7.92 -1.29 22.98	7.35 -1.25 22.62	7.10 -1.19 22.23	7.27 -1.19 22.00	7.41 -1.15 22.57	8.38 -1.16 24.48	12.95 -1.17 21.48	17.48 -1.08 17.60	16.23 -1.22 23.23	25.05 -1.36 18.92	27.47 -1.51 19.64	12.96 -1.85 38.13	28.15 -1.84 25.76	14.10 -1.94 42.80	14.02 -2.14 48.70	18.08 -2.44 49.09	18.66 -2.42 50.15	12.75 -2.11 45.48	12.80 -1.84 39.46	38.81 -1.84 11.77	26.83 -1.59 15.75	26.52 -1.30 12.82	15.91 -1.18 20.81
SITHE___STERLING 23777	37.36 1.33 0.00	33.31 1.13 0.00	32.28 1.06 0.00	31.53 1.01 0.00	31.49 1.04 0.00	32.28 1.15 0.00	35.41 1.40 0.00	37.14 1.53 0.00	38.00 1.84 0.00	43.72 2.07 -0.97	48.78 2.31 -1.14	51.29 2.48 -0.20	63.71 2.65 -8.11	58.71 2.95 0.00	71.37 3.29 -9.24	78.09 3.70 -9.53	79.67 3.90 -6.16	80.92 3.91 -5.78	72.16 3.44 -8.39	65.32 2.97 -8.24	55.15 2.72 0.00	46.16 1.99 0.00	42.39 1.75 0.00	39.41 1.52 0.00
SOUTH CAIRO___GT 23612	38.80 2.77 0.00	34.70 2.51 0.00	33.59 2.37 0.00	32.78 2.26 0.00	32.71 2.25 0.00	33.47 2.34 0.00	35.92 1.90 0.00	37.28 1.67 0.00	40.81 1.52 -3.13	43.79 1.38 -1.74	46.96 1.63 0.00	50.51 1.89 0.00	54.96 2.01 0.00	57.87 2.12 0.00	60.95 2.12 0.00	67.33 2.46 0.00	74.28 4.66 0.00	76.21 4.98 0.00	64.45 4.11 0.00	58.05 3.95 0.00	56.36 3.93 0.00	47.44 3.27 0.00	43.57 2.93 0.00	40.74 2.84 0.00
SOUTH HAMPTN___IC 23720	59.71 3.78 -19.90	56.68 3.60 -20.89	51.15 3.37 -16.55	48.96 3.14 -15.30	49.13 3.07 -15.60	52.99 3.05 -18.80	49.90 3.30 -12.59	52.40 4.13 -12.66	59.89 4.74 -19.00	70.67 5.65 -24.35	107.53 6.62 -55.58	110.87 7.34 -54.91	124.02 7.83 -63.24	244.73 7.19 -181.78	222.23 5.88 -157.51	245.24 6.17 -174.21	243.52 6.83 -167.08	243.50 6.77 -165.50	203.79 6.33 -137.12	233.64 6.49 -173.05	122.42 6.92 -63.08	107.21 6.18 -56.85	105.31 5.20 -59.46	63.79 4.55 -21.35
SOUTHOLD___IC 23719	60.39 4.47 -19.90	57.26 4.18 -20.89	51.71 3.93 -16.55	49.51 3.69 -15.30	49.68 3.62 -15.60	53.51 3.58 -18.80	50.52 3.91 -12.59	53.12 4.84 -12.66	60.83 5.68 -19.00	71.85 6.83 -24.35	109.02 8.11 -55.58	112.66 9.14 -54.91	126.03 9.85 -63.24	246.85 9.31 -181.78	223.05 6.71 -157.51	245.88 6.81 -174.21	244.07 7.38 -167.08	244.07 7.34 -165.50	205.79 8.33 -137.12	235.38 8.22 -173.05	124.10 8.60 -63.08	108.53 7.51 -56.85	106.44 6.34 -59.46	64.78 5.53 -21.35
ST LAWRENCE___ 23600	3.17 -1.69 31.16	4.00 -1.51 26.67	3.50 -1.47 26.25	3.34 -1.37 25.80	3.52 -1.40 25.54	3.50 -1.43 26.20	4.00 -1.60 28.41	9.00 -1.67 24.94	14.00 -1.74 20.43	11.31 -1.95 27.41	25.17 -2.17 17.99	23.34 -2.38 22.89	34.49 -2.59 15.86	23.17 -2.68 29.91	38.62 -2.88 17.33	38.44 -3.24 23.18	30.72 -3.48 35.41	30.43 -3.49 37.31	34.88 -3.02 22.45	35.52 -2.60 15.99	36.24 -2.52 13.67	23.81 -2.08 18.29	23.85 -1.91 14.88	12.00 -1.74 24.15
STATION 5_MISC_HYD 23604	36.46 0.43 0.00	32.44 0.26 0.00	31.47 0.25 0.00	30.67 0.15 0.00	30.69 0.24 0.00	31.38 0.25 0.00	34.32 0.31 0.00	36.04 0.43 0.00	37.42 0.87 -0.39	41.99 1.10 -0.21	46.55 1.22 0.00	50.36 1.75 0.00	54.87 1.96 0.03	57.80 2.06 0.01	61.55 2.71 0.00	68.30 3.44 0.00	73.22 3.62 0.01	74.66 3.49 0.05	63.72 3.38 0.00	56.70 2.60 0.00	54.52 2.10 0.00	45.23 1.06 0.00	41.86 1.22 0.00	38.50 0.60 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	36.67 0.65 0.00	32.64 0.45 0.00	31.66 0.44 0.00	30.86 0.34 0.00	30.88 0.43 0.00	31.60 0.47 0.00	34.66 0.64 0.00	36.39 0.78 0.00	37.78 1.23 -0.39	43.04 1.51 -0.86	47.01 1.68 0.00	50.84 2.09 -0.14	55.25 2.33 0.02	58.26 2.51 0.01	61.90 3.06 0.00	68.56 3.70 0.00	73.50 3.90 0.01	75.11 3.91 0.03	64.02 3.68 0.00	56.97 2.87 0.00	54.84 2.41 0.00	45.63 1.46 0.00	42.06 1.42 0.00	38.73 0.83 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	36.24 0.22 0.00	32.25 0.06 0.00	31.28 0.06 0.00	30.52 0.00 0.00	30.51 0.06 0.00	31.22 0.09 0.00	34.15 0.14 0.00	35.86 0.25 0.00	37.20 0.65 -0.39	41.78 0.89 -0.21	46.32 1.00 0.00	50.07 1.46 0.00	54.56 1.64 0.03	57.47 1.73 0.01	61.19 2.36 0.00	67.85 2.99 0.00	72.74 3.14 0.01	74.24 3.06 0.05	63.30 2.96 0.00	56.33 2.22 0.00	54.21 1.78 0.00	45.01 0.84 0.00	41.58 0.94 0.00	38.27 0.38 0.00
STEEL___WIND 323596	36.06 0.04 0.00	32.06 -0.13 0.00	31.25 0.03 0.00	30.43 -0.09 0.00	30.69 0.24 0.00	31.22 0.09 0.00	34.12 0.10 0.00	35.72 0.11 0.00	37.58 0.83 -0.59	42.06 1.06 -0.33	46.37 1.04 0.00	50.41 1.80 0.00	58.96 1.96 -4.06	59.86 2.29 -1.82	62.30 3.41 -0.05	69.38 4.47 -0.05	76.45 5.02 -1.82	77.57 4.35 -1.99	64.93 4.58 0.00	56.81 2.70 0.00	54.42 1.99 0.00	44.84 0.66 0.00	41.86 1.22 0.00	38.31 0.42 0.00

STEUBEN_REC_LFGE 323667	36.74 0.72 0.00	32.70 0.51 0.00	31.81 0.59 0.00	31.04 0.52 0.00	31.18 0.73 0.00	31.88 0.75 0.00	35.00 0.99 0.00	36.75 1.14 0.00	38.69 1.81 -0.72	44.13 2.24 -1.22	47.82 2.49 0.00	51.90 3.11 -0.17	57.24 3.18 -1.12	59.83 3.57 -0.50	63.32 4.47 -0.01	70.33 5.45 -0.01	76.17 6.05 -0.50	77.66 5.84 -0.59	65.89 5.55 0.00	58.01 3.90 0.00	55.62 3.20 0.00	46.16 1.99 0.00	42.63 1.99 0.00	39.14 1.25 0.00
STONY__BROOK 24151	59.39 3.46 -19.90	56.39 3.32 -20.89	50.89 3.12 -16.55	48.78 2.96 -15.30	48.95 2.89 -15.60	52.80 2.86 -18.80	49.73 3.13 -12.59	52.09 3.81 -12.66	59.31 4.16 -18.99	69.57 4.55 -24.35	106.03 5.12 -55.58	109.02 5.49 -54.91	121.96 5.77 -63.24	243.11 5.57 -181.78	221.47 5.12 -157.51	244.72 5.64 -174.21	242.89 6.19 -167.08	242.92 6.19 -165.50	202.59 5.13 -137.12	232.24 5.08 -173.05	120.85 5.35 -63.08	106.01 4.99 -56.85	104.33 4.23 -59.46	63.15 3.90 -21.35
STURGEON_POOL_HYD 23609	38.94 2.92 0.00	34.86 2.67 0.00	33.72 2.50 0.00	32.90 2.38 0.00	32.80 2.35 0.00	33.50 2.36 0.00	36.63 2.62 0.00	38.63 3.03 0.00	46.17 3.29 -6.72	48.18 3.78 -3.72	49.50 4.17 0.00	53.13 4.52 0.00	57.98 5.03 0.00	60.94 5.19 0.00	64.02 5.18 0.00	70.31 5.45 0.00	75.25 5.64 0.00	76.93 5.70 0.00	64.92 4.58 0.00	58.38 4.27 0.00	56.72 4.30 0.00	47.97 3.80 0.00	44.14 3.50 0.00	41.19 3.30 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	38.94 2.92 0.00	34.86 2.67 0.00	33.72 2.50 0.00	32.90 2.38 0.00	32.80 2.35 0.00	33.53 2.40 0.00	36.53 2.52 0.00	38.46 2.85 0.00	47.31 3.04 -8.11	48.71 3.54 -4.50	49.23 3.90 0.00	52.84 4.23 0.00	57.61 4.66 0.00	60.60 4.85 0.00	63.72 4.88 0.00	70.11 5.25 0.00	75.46 5.85 0.00	77.14 5.91 0.00	65.11 4.77 0.00	58.44 4.33 0.00	56.72 4.30 0.00	48.01 3.84 0.00	44.09 3.45 0.00	41.12 3.22 0.00
SYNERGY__BIOGAS 323694	36.53 0.50 0.00	32.44 0.26 0.00	31.53 0.31 0.00	30.76 0.24 0.00	30.94 0.49 0.00	31.51 0.37 0.00	33.81 -0.20 0.00	35.47 -0.14 0.00	37.18 0.54 -0.48	41.71 0.77 -0.27	46.10 0.77 0.00	50.12 1.51 0.00	53.80 1.74 0.89	57.25 1.90 0.40	61.64 2.82 0.02	68.60 3.76 0.02	73.32 4.11 0.40	74.54 3.84 0.54	64.20 3.87 0.01	56.60 2.49 0.00	54.21 1.78 0.00	44.57 0.40 0.00	42.22 1.58 0.00	38.61 0.72 0.00
SYRACUSE__ENERGY_ST1 323597	36.28 0.25 0.00	32.38 0.19 0.00	31.38 0.16 0.00	30.64 0.12 0.00	30.57 0.12 0.00	31.29 0.16 0.00	34.39 0.37 0.00	36.04 0.43 0.00	37.16 0.65 -0.35	44.66 0.77 -3.21	46.71 0.91 -0.48	50.22 0.97 -0.64	57.41 1.06 -3.40	56.87 1.11 0.00	64.01 1.29 -3.87	70.48 1.62 -4.00	73.94 1.74 -2.58	75.25 1.64 -2.39	65.20 1.39 -3.47	58.54 1.03 -3.41	53.37 0.94 0.00	44.79 0.62 0.00	41.17 0.53 0.00	38.20 0.30 0.00
SYRACUSE__ENERGY_ST2 323598	36.28 0.25 0.00	32.38 0.19 0.00	31.38 0.16 0.00	30.64 0.12 0.00	30.57 0.12 0.00	31.29 0.16 0.00	34.39 0.37 0.00	36.04 0.43 0.00	37.16 0.65 -0.35	44.66 0.77 -3.21	46.71 0.91 -0.48	50.22 0.97 -0.64	57.41 1.06 -3.40	56.87 1.11 0.00	64.01 1.29 -3.87	70.48 1.62 -4.00	73.94 1.74 -2.58	75.25 1.64 -2.39	65.20 1.39 -3.47	58.54 1.03 -3.41	53.37 0.94 0.00	44.79 0.62 0.00	41.17 0.53 0.00	38.20 0.30 0.00
SYRACUSE__POWER 24017	36.24 0.22 0.00	32.35 0.16 0.00	31.34 0.13 0.00	30.61 0.09 0.00	30.57 0.12 0.00	31.29 0.16 0.00	34.35 0.34 0.00	36.04 0.43 0.00	37.13 0.61 -0.35	43.65 0.73 -2.24	46.71 0.86 -0.53	49.96 0.92 -0.43	57.71 1.00 -3.76	56.81 1.06 0.00	64.41 1.29 -4.28	70.83 1.55 -4.41	74.14 1.67 -2.85	75.16 1.42 -2.51	65.25 1.27 -3.64	58.61 0.92 -3.58	53.21 0.79 0.00	44.70 0.53 0.00	41.13 0.49 0.00	38.16 0.27 0.00
TRIGEN__CC 323695	59.74 3.82 -19.90	56.58 3.51 -20.89	50.99 3.22 -16.55	48.90 3.08 -15.30	49.07 3.02 -15.60	52.92 2.99 -18.80	49.84 3.23 -12.59	52.12 3.85 -12.66	59.31 4.16 -18.99	69.82 4.80 -24.35	106.12 5.21 -55.58	109.02 5.49 -54.91	122.27 6.09 -63.24	243.83 6.30 -181.78	222.58 6.23 -157.51	245.88 6.81 -174.21	244.21 7.52 -167.08	244.14 7.41 -165.50	203.55 6.09 -137.12	232.78 5.63 -173.05	121.22 5.72 -63.08	106.14 5.12 -56.85	104.73 4.63 -59.46	63.53 4.28 -21.35
UNION__PROCESSING_DRP 323587	36.38 0.36 0.00	32.38 0.19 0.00	31.41 0.19 0.00	30.64 0.12 0.00	30.67 0.21 0.00	31.35 0.22 0.00	34.25 0.24 0.00	35.96 0.36 0.00	37.35 0.79 -0.39	41.91 1.02 -0.22	46.46 1.13 0.00	50.21 1.60 0.00	54.71 1.80 0.03	57.69 1.95 0.02	61.42 2.59 0.00	68.10 3.24 0.00	73.01 3.41 0.02	74.53 3.35 0.05	63.60 3.26 0.00	56.60 2.49 0.00	54.42 1.99 0.00	45.14 0.97 0.00	41.78 1.14 0.00	38.43 0.53 0.00
UPPER HUDSON__HYD 24058	40.30 2.85 -1.43	36.05 2.64 -1.22	34.86 2.44 -1.20	34.48 2.78 -1.18	34.39 2.77 -1.17	35.54 3.21 -1.20	38.96 3.64 -1.30	40.45 3.70 -1.14	40.29 3.65 -0.48	44.64 2.97 -1.00	49.27 3.22 -0.73	52.63 2.97 -1.05	56.10 3.12 -0.03	60.69 3.57 -1.37	62.66 3.82 0.00	68.61 3.50 -0.24	75.03 4.32 -1.09	77.12 4.70 -1.20	64.49 3.87 -0.28	57.73 3.63 0.00	56.46 3.41 -0.63	47.66 2.65 -0.84	43.64 2.32 -0.68	42.37 3.37 -1.11
UPPER RAQUET__HYD 24056	8.93 -2.31 24.79	8.94 -2.03 21.22	8.37 -1.97 20.88	8.07 -1.92 20.53	8.22 -1.92 20.31	8.39 -1.90 20.84	9.44 -1.97 22.60	13.75 -2.03 19.84	17.92 -1.99 16.25	17.13 -2.24 21.30	23.46 -2.49 19.37	27.79 -2.72 18.10	0.91 -3.28 48.75	28.56 -3.40 23.79	0.25 -3.65 54.94	0.10 -3.89 60.87	9.61 -4.38 55.62	10.54 -4.42 56.27	0.20 -3.68 56.46	0.20 -3.25 50.66	38.30 -3.25 10.87	26.93 -2.70 14.55	26.65 -2.16 11.84	16.79 -1.89 19.21
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	38.08 2.05 0.00	34.02 1.83 0.00	33.03 1.81 0.00	32.26 1.74 0.00	32.19 1.73 0.00	32.94 1.80 0.00	35.98 1.97 0.00	37.71 2.10 0.00	39.91 2.32 -1.43	44.65 2.64 -1.33	48.23 2.90 0.00	51.88 3.16 -0.11	56.32 3.34 -0.04	59.23 3.46 -0.02	62.49 3.65 0.00	68.88 4.02 0.00	73.88 4.25 -0.02	75.67 4.42 -0.02	64.15 3.80 0.00	57.46 3.36 0.00	55.68 3.25 0.00	46.82 2.65 0.00	43.00 2.36 0.00	40.09 2.20 0.00
VISCHER__FERRY HYD 24020	39.79 2.48 -1.28	35.53 2.25 -1.10	34.42 2.12 -1.08	33.68 2.10 -1.06	33.60 2.10 -1.05	34.42 2.21 -1.08	37.60 2.42 -1.17	38.88 2.24 -1.02	38.71 2.13 -0.42	43.76 2.19 -0.89	48.38 2.40 -0.65	52.08 2.53 -0.94	55.67 2.70 -0.03	59.88 2.90 -1.23	61.84 3.00 0.00	68.32 3.24 -0.22	74.28 3.69 -0.98	76.29 3.99 -1.07	63.85 3.26 -0.25	57.19 3.08 0.00	55.97 2.99 -0.56	47.48 2.56 -0.75	43.53 2.27 -0.61	41.47 2.58 -0.99
V_CMM_10_SYNC_DSASP 323787	3.25 -1.62 31.16	4.06 -1.45 26.67	3.56 -1.40 26.25	3.37 -1.34 25.80	3.58 -1.34 25.54	3.56 -1.37 26.20	4.10 -1.50 28.41	9.07 -1.60 24.94	14.07 -1.66 20.43	11.39 -1.87 27.41	25.26 -2.08 17.99	23.44 -2.28 22.89	34.65 -2.43 15.86	23.28 -2.56 29.91	38.80 -2.71 17.33	38.64 -3.05 23.18	30.86 -3.34 35.41	30.57 -3.35 37.31	35.00 -2.90 22.45	35.63 -2.49 15.99	36.35 -2.41 13.67	23.90 -1.99 18.29	23.93 -1.83 14.88	12.11 -1.63 24.15

V_CMP_10_SYNC_DSASP 323788	3.30 -1.55 31.18	4.14 -1.35 26.69	3.61 -1.34 26.27	3.39 -1.31 25.82	3.62 -1.28 25.55	3.61 -1.31 26.22	4.18 -1.40 28.43	9.30 -1.35 24.95	14.38 -1.34 20.44	11.74 -1.50 27.43	25.85 -1.49 17.98	24.10 -1.60 22.90	35.55 -1.64 15.76	24.21 -1.62 29.92	39.98 -1.65 17.22	39.79 -2.01 23.06	32.11 -2.16 35.35	31.91 -2.07 37.25	36.31 -1.69 22.34	36.88 -1.35 15.88	37.33 -1.41 13.68	24.59 -1.28 18.30	24.49 -1.26 14.89	12.51 -1.21 24.17
V_F_30_SYNC_DSASP 323786	39.26 2.12 -1.11	35.10 1.96 -0.95	34.02 1.87 -0.93	33.27 1.83 -0.92	33.19 1.83 -0.91	33.93 1.87 -0.93	37.03 2.01 -1.01	38.24 1.74 -0.89	37.71 1.55 0.01	42.91 1.67 -0.57	47.75 1.86 -0.56	51.42 1.99 -0.81	55.09 2.12 -0.02	59.05 2.23 -1.06	61.13 2.29 0.00	67.51 2.46 -0.19	73.39 2.92 -0.85	75.22 3.06 -0.93	63.04 2.47 -0.22	56.43 2.33 0.00	55.27 2.36 -0.49	46.90 2.08 -0.65	43.00 1.83 -0.53	40.72 1.97 -0.86
V_XM_10_SYNC_DSASP 323789	3.30 -1.55 31.18	4.14 -1.35 26.69	3.61 -1.34 26.27	3.39 -1.31 25.82	3.62 -1.28 25.55	3.61 -1.31 26.22	4.18 -1.40 28.43	9.30 -1.35 24.95	14.38 -1.34 20.44	11.74 -1.50 27.43	25.85 -1.49 17.98	24.10 -1.60 22.90	35.55 -1.64 15.76	24.21 -1.62 29.92	39.98 -1.65 17.22	39.79 -2.01 23.06	32.11 -2.16 35.35	31.91 -2.07 37.25	36.31 -1.69 22.34	36.88 -1.35 15.88	37.33 -1.41 13.68	24.59 -1.28 18.30	24.49 -1.26 14.89	12.51 -1.21 24.17
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	39.41 3.39 0.00	35.28 3.09 0.00	34.12 2.90 0.00	33.27 2.75 0.00	33.16 2.71 0.00	33.90 2.77 0.00	36.94 2.93 0.00	38.92 3.31 0.00	47.89 3.47 -8.26	49.32 4.07 -4.58	49.82 4.49 0.00	53.42 4.81 0.00	58.24 5.29 0.00	61.22 5.47 0.00	64.37 5.53 0.00	70.83 5.96 0.00	76.23 6.62 0.00	77.92 6.69 0.00	65.77 5.43 0.00	59.03 4.92 0.00	57.30 4.88 0.00	48.55 4.37 0.00	44.58 3.94 0.00	41.53 3.64 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	39.81 3.78 0.00	35.63 3.45 0.00	34.43 3.22 0.00	33.57 3.05 0.00	33.47 3.02 0.00	34.18 3.05 0.00	37.25 3.23 0.00	39.38 3.77 0.00	48.45 3.94 -8.34	50.02 4.64 -4.71	50.58 5.12 -0.13	55.01 5.49 -0.91	59.34 6.03 -0.36	62.00 6.24 0.00	65.02 6.18 0.00	71.54 6.68 0.00	76.92 7.31 0.00	78.50 7.27 0.00	66.32 5.98 0.00	59.57 5.46 0.00	57.88 5.45 0.00	49.13 4.90 -0.05	45.03 4.39 0.00	41.99 4.09 0.00
WADING RIVER_IC_1 23522	58.95 3.03 -19.90	56.00 2.93 -20.89	50.52 2.75 -16.55	48.38 2.56 -15.30	48.55 2.50 -15.60	52.39 2.46 -18.80	49.29 2.69 -12.59	51.66 3.38 -12.66	58.99 3.83 -19.00	69.45 4.43 -24.35	106.03 5.12 -55.58	109.06 5.54 -54.91	122.06 5.88 -63.24	242.50 4.96 -181.78	220.06 3.71 -157.51	243.03 3.96 -174.21	241.15 4.46 -167.08	241.08 4.35 -165.50	201.57 4.11 -137.12	231.92 4.76 -173.05	120.85 5.35 -63.08	105.93 4.90 -56.85	104.21 4.10 -59.46	62.88 3.64 -21.35
WADING RIVER_IC_2 23547	58.95 3.03 -19.90	56.00 2.93 -20.89	50.52 2.75 -16.55	48.38 2.56 -15.30	48.55 2.50 -15.60	52.39 2.46 -18.80	49.29 2.69 -12.59	51.66 3.38 -12.66	58.99 3.83 -19.00	69.45 4.43 -24.35	106.03 5.12 -55.58	109.06 5.54 -54.91	122.06 5.88 -63.24	242.50 4.96 -181.78	220.06 3.71 -157.51	243.03 3.96 -174.21	241.15 4.46 -167.08	241.08 4.35 -165.50	201.57 4.11 -137.12	231.92 4.76 -173.05	120.85 5.35 -63.08	105.93 4.90 -56.85	104.21 4.10 -59.46	62.88 3.64 -21.35
WADING RIVER_IC_3 23601	58.95 3.03 -19.90	56.00 2.93 -20.89	50.52 2.75 -16.55	48.38 2.56 -15.30	48.55 2.50 -15.60	52.39 2.46 -18.80	49.29 2.69 -12.59	51.66 3.38 -12.66	58.99 3.83 -19.00	69.45 4.43 -24.35	106.03 5.12 -55.58	109.06 5.54 -54.91	122.06 5.88 -63.24	242.50 4.96 -181.78	220.06 3.71 -157.51	243.03 3.96 -174.21	241.15 4.46 -167.08	241.08 4.35 -165.50	201.57 4.11 -137.12	231.92 4.76 -173.05	120.85 5.35 -63.08	105.93 4.90 -56.85	104.21 4.10 -59.46	62.88 3.64 -21.35
WALDEN___HYDRO 24148	39.12 3.10 0.00	34.98 2.80 0.00	33.87 2.65 0.00	33.02 2.50 0.00	32.92 2.47 0.00	33.65 2.52 0.00	36.70 2.69 0.00	38.63 3.03 0.00	47.43 3.26 -8.01	48.85 3.74 -4.44	49.45 4.12 0.00	53.08 4.47 0.00	57.98 5.03 0.00	60.88 5.13 0.00	63.96 5.12 0.00	70.44 5.58 0.00	75.81 6.19 0.00	77.56 6.34 0.00	65.53 5.19 0.00	58.92 4.81 0.00	57.19 4.77 0.00	48.32 4.15 0.00	44.38 3.74 0.00	41.34 3.45 0.00
WARRENSBURG___ 23737	40.30 2.85 -1.43	36.05 2.64 -1.22	34.86 2.44 -1.20	34.48 2.78 -1.18	34.39 2.77 -1.17	35.54 3.21 -1.20	38.96 3.64 -1.30	40.45 3.70 -1.14	40.29 3.65 -0.48	44.64 2.97 -1.00	49.27 3.22 -0.73	52.63 2.97 -1.05	56.10 3.12 -0.03	60.69 3.57 -1.37	62.66 3.82 0.00	68.61 3.50 -0.24	75.03 4.32 -1.09	77.12 4.70 -1.20	64.49 3.87 -0.28	57.73 3.63 0.00	56.46 3.41 -0.63	47.66 2.65 -0.84	43.64 2.32 -0.68	42.37 3.37 -1.11
WATERSIDE___6 8 9 23538	39.92 3.89 -0.01	35.73 3.54 -0.01	34.53 3.31 -0.01	33.67 3.14 -0.01	33.57 3.11 -0.01	34.28 3.23 -0.01	37.25 3.23 0.00	39.46 3.85 -0.01	48.52 4.01 -8.34	50.11 4.72 -4.72	50.63 5.17 -0.14	55.05 5.54 -0.90	59.44 6.14 -0.36	62.10 6.35 0.01	62.79 6.18 2.23	67.33 6.55 4.08	71.27 7.24 5.59	72.95 7.12 5.39	66.25 5.92 0.01	59.67 5.57 0.01	55.12 5.61 2.92	47.77 5.03 1.43	43.54 4.59 1.69	42.13 4.24 0.01
WDELAWARE___HYD 323627	37.93 1.91 0.00	33.89 1.70 0.00	32.81 1.59 0.00	31.99 1.46 0.00	31.88 1.43 0.00	32.63 1.49 0.00	35.68 1.67 0.00	37.75 2.14 0.00	43.38 2.53 -4.68	45.63 2.36 -2.60	47.91 2.58 0.00	51.38 2.77 0.00	56.01 3.07 0.00	58.93 3.18 0.00	61.90 3.06 0.00	67.98 3.11 0.00	72.89 3.27 0.00	74.65 3.42 0.00	63.18 2.84 0.00	56.81 2.70 0.00	55.15 2.72 0.00	46.51 2.34 0.00	42.67 2.03 0.00	39.75 1.86 0.00
WEST BABYLON___IC 23714	59.92 4.00 -19.90	56.77 3.70 -20.89	51.24 3.46 -16.55	49.08 3.27 -15.30	49.28 3.23 -15.60	53.14 3.21 -18.80	50.11 3.50 -12.59	52.47 4.20 -12.66	59.75 4.59 -19.00	70.23 5.21 -24.35	106.71 5.80 -55.58	109.75 6.22 -54.91	122.96 6.78 -63.24	244.39 6.86 -181.78	223.05 6.71 -157.51	246.60 7.52 -174.21	244.90 8.21 -167.08	244.92 8.19 -165.50	204.28 6.82 -137.12	233.48 6.33 -173.05	121.95 6.45 -63.08	106.76 5.74 -56.85	105.14 5.04 -59.46	63.83 4.58 -21.35
WEST CANADA___HYD 24049	37.70 0.32 -1.36	33.64 0.29 -1.16	32.64 0.28 -1.14	31.92 0.27 -1.12	31.84 0.27 -1.11	32.58 0.31 -1.14	35.56 0.31 -1.24	37.01 0.32 -1.09	37.38 0.32 -0.89	42.19 0.32 -1.19	46.87 0.41 -1.13	50.04 0.44 -1.00	56.59 0.48 -3.17	57.55 0.50 -1.30	62.95 0.53 -3.58	69.37 0.58 -3.92	73.67 0.63 -3.43	75.35 0.71 -3.41	64.52 0.60 -3.58	57.90 0.54 -3.25	53.54 0.52 -0.59	45.36 0.40 -0.80	41.65 0.36 -0.65	39.29 0.34 -1.05
WESTERN_NY_WIND 24143	36.49 0.47 0.00	32.41 0.23 0.00	31.50 0.28 0.00	30.74 0.22 0.00	30.91 0.46 0.00	31.51 0.37 0.00	33.81 -0.20 0.00	35.50 -0.11 0.00	37.22 0.58 -0.48	41.76 0.81 -0.27	46.10 0.77 0.00	50.12 1.51 0.00	53.79 1.74 0.90	57.24 1.90 0.41	61.64 2.82 0.02	68.67 3.83 0.02	73.31 4.11 0.41	74.52 3.84 0.55	64.25 3.92 0.01	56.60 2.49 0.00	54.21 1.78 0.00	44.57 0.40 0.00	42.18 1.54 0.00	38.58 0.68 0.00

WESTOVER____LESR 323668	36.82 0.79 0.00	32.86 0.68 0.00	31.90 0.69 0.00	31.16 0.64 0.00	31.15 0.70 0.00	31.85 0.72 0.00	34.83 0.81 0.00	36.46 0.85 0.00	38.35 1.16 -1.03	43.64 1.34 -1.62	46.78 1.45 0.00	50.53 1.70 -0.22	54.89 1.85 -0.09	57.74 1.95 -0.04	61.19 2.36 0.00	67.71 2.85 0.00	72.79 3.14 -0.04	74.42 3.13 -0.06	63.18 2.84 0.00	56.16 2.06 0.00	54.26 1.83 0.00	45.41 1.24 0.00	41.86 1.22 0.00	38.80 0.91 0.00
WETHRSFD_WT_PWR 323626	35.85 -0.18 0.00	31.90 -0.29 0.00	31.03 -0.19 0.00	30.28 -0.25 0.00	30.45 0.00 0.00	31.04 -0.09 0.00	33.94 -0.07 0.00	35.57 -0.04 0.00	37.45 0.65 -0.64	42.37 0.89 -0.80	46.28 0.95 0.00	50.26 1.56 -0.09	56.51 1.59 -1.98	58.54 1.90 -0.89	61.69 2.82 -0.02	68.65 3.76 -0.02	74.68 4.18 -0.89	76.02 3.70 -1.09	64.26 3.92 0.00	56.38 2.27 0.00	54.05 1.63 0.00	44.70 0.53 0.00	41.61 0.97 0.00	38.20 0.30 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	39.23 3.21 0.00	35.11 2.93 0.00	33.97 2.75 0.00	33.11 2.59 0.00	33.01 2.56 0.00	33.75 2.62 0.00	36.77 2.75 0.00	38.74 3.13 0.00	47.68 3.26 -8.26	49.07 3.82 -4.58	49.50 4.17 0.00	53.08 4.47 0.00	57.87 4.92 0.00	60.83 5.07 0.00	63.90 5.06 0.00	70.31 5.45 0.00	75.67 6.05 0.00	77.35 6.13 0.00	65.29 4.95 0.00	58.60 4.49 0.00	56.93 4.51 0.00	48.28 4.11 0.00	44.34 3.70 0.00	41.34 3.45 0.00
YORK____WARBASSE 23770	40.14 4.11 -0.01	35.89 3.70 -0.01	34.66 3.43 -0.01	33.76 3.23 -0.01	33.66 3.20 -0.01	34.35 3.21 -0.01	37.28 3.27 0.00	39.61 3.99 -0.01	48.70 4.19 -8.34	53.60 4.96 -7.96	54.47 5.48 -3.66	59.99 5.93 -5.45	72.98 6.51 -13.53	102.29 6.74 -39.79	81.09 6.65 -15.61	116.72 7.07 -44.79	116.46 7.73 -39.12	116.55 7.55 -37.78	110.84 6.39 -44.11	111.86 6.01 -51.75	110.66 5.97 -52.26	60.24 5.34 -10.73	57.40 4.83 -11.92	42.48 4.47 -0.11