

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/21/2021

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	40.23	32.92	26.42	26.40	25.58	26.32	30.30	32.73	39.35	43.19	40.09	41.28	43.33	43.56	42.54	42.22	49.90	46.29	38.50	35.71	42.32	45.48	44.57	47.19
24138	3.65	2.75	2.48	2.33	2.04	1.91	2.10	3.12	3.79	4.55	4.35	4.50	4.52	4.58	3.92	4.39	4.61	4.73	3.38	3.16	2.11	1.28	1.26	1.47
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.15	0.00	0.00	0.00	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.52	-32.62	-32.17	-32.79
74TH STREET_GT_1	40.33	32.98	26.48	26.44	25.62	26.34	30.33	32.78	39.41	43.25	40.14	41.29	43.38	43.62	42.63	42.33	50.00	46.41	38.59	35.77	42.37	45.44	44.52	47.17
24260	3.75	2.82	2.54	2.38	2.08	1.93	2.13	3.16	3.85	4.60	4.39	4.52	4.57	4.64	4.01	4.50	4.71	4.85	3.46	3.23	2.16	1.31	1.27	1.48
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.15	0.00	0.00	0.00	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.51	-32.56	-32.10	-32.75
74TH STREET_GT_2	40.33	32.98	26.48	26.44	25.62	26.34	30.33	32.78	39.41	43.25	40.14	41.29	43.38	43.62	42.63	42.33	50.00	46.41	38.59	35.77	42.37	45.44	44.52	47.17
24261	3.75	2.82	2.54	2.38	2.08	1.93	2.13	3.16	3.85	4.60	4.39	4.52	4.57	4.64	4.01	4.50	4.71	4.85	3.46	3.23	2.16	1.31	1.27	1.48
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.15	0.00	0.00	0.00	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.51	-32.56	-32.10	-32.75
ADK HUDSON___FALLS	39.24	37.47	26.41	30.44	35.25	41.85	49.32	36.70	45.86	43.23	40.42	42.03	46.16	43.57	50.57	42.95	62.68	48.01	50.90	46.21	85.50	46.28	35.12	51.99
24011	3.79	2.87	2.48	2.26	1.99	1.89	2.13	3.09	3.69	4.49	4.28	4.34	4.65	4.59	4.23	4.59	4.82	5.08	3.56	3.37	2.34	1.37	1.25	1.48
	-0.98	-7.75	0.00	-6.01	-14.12	-22.60	-28.25	-5.89	-9.77	-0.10	-0.39	-0.91	-3.70	0.00	-11.17	-0.52	-17.78	-1.37	-18.97	-15.23	-64.46	-33.33	-22.73	-37.57
ADK RESOURCE___RCVRY	39.63	37.77	26.65	30.65	35.46	42.09	49.60	37.01	46.22	43.67	40.82	42.44	46.62	44.02	51.03	43.46	63.18	48.50	51.27	46.53	85.80	46.43	35.25	52.15
23798	4.16	3.15	2.72	2.46	2.17	2.09	2.34	3.39	4.02	4.92	4.68	4.75	5.10	5.03	4.67	5.11	5.28	5.57	3.88	3.66	2.52	1.48	1.35	1.60
	-1.00	-7.77	0.00	-6.02	-14.14	-22.64	-28.30	-5.91	-9.79	-0.10	-0.39	-0.91	-3.71	0.00	-11.19	-0.53	-17.82	-1.38	-19.02	-15.26	-64.58	-33.38	-22.75	-37.62
ADK S GLENS___FALLS	39.24	37.47	26.41	30.44	35.25	41.85	49.32	36.70	45.86	43.23	40.42	42.03	46.16	43.57	50.57	42.95	62.68	48.01	50.90	46.21	85.50	46.28	35.12	51.99
24028	3.79	2.87	2.48	2.26	1.99	1.89	2.13	3.09	3.69	4.49	4.28	4.34	4.65	4.59	4.23	4.59	4.82	5.08	3.56	3.37	2.34	1.37	1.25	1.48
	-0.98	-7.75	0.00	-6.01	-14.12	-22.60	-28.25	-5.89	-9.77	-0.10	-0.39	-0.91	-3.70	0.00	-11.17	-0.52	-17.78	-1.37	-18.97	-15.23	-64.46	-33.33	-22.73	-37.57
ADK_NYS___DAM	36.89	35.13	25.77	29.08	32.89	38.39	44.24	34.81	43.48	41.70	38.60	39.69	43.66	42.10	47.55	40.65	57.74	44.74	46.28	43.05	76.49	45.16	35.27	48.66
23527	2.73	2.13	1.84	1.71	1.50	1.41	1.52	2.23	2.66	3.06	2.85	2.91	3.08	3.12	2.76	2.82	3.14	3.18	2.21	2.19	1.53	0.95	0.92	1.08
	0.31	-6.15	0.00	-5.20	-12.26	-19.62	-23.76	-4.87	-8.41	0.00	0.00	0.00	-2.77	0.00	-9.62	0.00	-14.53	0.00	-15.70	-13.25	-56.27	-32.64	-23.20	-34.65
AIR_PRODUCTS___DRP	37.07	34.27	25.28	28.06	31.11	35.70	41.33	33.29	41.32	40.17	37.17	38.24	41.83	40.56	45.08	39.29	54.56	43.20	43.16	40.50	69.02	38.58	30.72	44.48
24190	1.85	1.46	1.34	1.28	1.11	0.96	1.00	1.19	1.41	1.53	1.42	1.46	1.57	1.59	1.40	1.46	1.62	1.65	1.18	1.13	0.77	0.48	0.49	0.60
	-0.75	-5.96	0.00	-4.62	-10.86	-17.38	-21.37	-4.39	-7.51	0.00	0.00	0.00	-2.45	0.00	-8.52	0.00	-12.87	0.00	-13.61	-11.76	-49.56	-26.52	-19.09	-30.94
ALBANY___1	37.07	34.27	25.28	28.06	31.11	35.70	41.33	33.29	41.32	40.17	37.17	38.24	41.83	40.56	45.08	39.29	54.56	43.20	43.16	40.50	69.02	38.58	30.72	44.48
23571	1.85	1.46	1.34	1.28	1.11	0.96	1.00	1.19	1.41	1.53	1.42	1.46	1.57	1.59	1.40	1.46	1.62	1.65	1.18	1.13	0.77	0.48	0.49	0.60
	-0.75	-5.96	0.00	-4.62	-10.86	-17.38	-21.37	-4.39	-7.51	0.00	0.00	0.00	-2.45	0.00	-8.52	0.00	-12.87	0.00	-13.61	-11.76	-49.56	-26.52	-19.09	-30.94
ALBANY___2	37.07	34.27	25.28	28.06	31.11	35.70	41.33	33.29	41.32	40.17	37.17	38.24	41.83	40.56	45.08	39.29	54.56	43.20	43.16	40.50	69.02	38.58	30.72	44.48
23572	1.85	1.46	1.34	1.28	1.11	0.96	1.00	1.19	1.41	1.53	1.42	1.46	1.57	1.59	1.40	1.46	1.62	1.65	1.18	1.13	0.77	0.48	0.49	0.60
	-0.75	-5.96	0.00	-4.62	-10.86	-17.38	-21.37	-4.39	-7.51	0.00	0.00	0.00	-2.45	0.00	-8.52	0.00	-12.87	0.00	-13.61	-11.76	-49.56	-26.52	-19.09	-30.94
ALBANY___3	37.07	34.27	25.28	28.06	31.11	35.70	41.33	33.29	41.32	40.17	37.17	38.24	41.83	40.56	45.08	39.29	54.56	43.20	43.16	40.50	69.02	38.58	30.72	44.48
23573	1.85	1.46	1.34	1.28	1.11	0.96	1.00	1.19	1.41	1.53	1.42	1.46	1.57	1.59	1.40	1.46	1.62	1.65	1.18	1.13	0.77	0.48	0.49	0.60
	-0.75	-5.96	0.00	-4.62	-10.86	-17.38	-21.37	-4.39	-7.51	0.00	0.00	0.00	-2.45	0.00	-8.52	0.00	-12.87	0.00	-13.61	-11.76	-49.56	-26.52	-19.09	-30.94
ALBANY___4	37.07	34.27	25.28	28.06	31.11	35.70	41.33	33.29	41.32	40.17	37.17	38.24	41.83	40.56	45.08	39.29	54.56	43.20	43.16	40.50	69.02	38.58	30.72	44.48
23574	1.85	1.46	1.34	1.28	1.11	0.96	1.00	1.19	1.41	1.53	1.42	1.46	1.57	1.59	1.40	1.46	1.62	1.65	1.18	1.13	0.77	0.48	0.49	0.60
	-0.75	-5.96	0.00	-4.62	-10.86	-17.38	-21.37	-4.39	-7.51	0.00	0.00	0.00	-2.45	0.00	-8.52	0.00	-12.87	0.00	-13.61	-11.76	-49.56	-26.52	-19.09	-30.94

ALBANY___LFGE 323615	37.60 2.33 -0.80	35.20 1.81 -6.55	25.56 1.63 0.00	28.79 1.54 -5.09	32.44 1.34 -11.96	37.69 1.19 -19.14	43.75 1.27 -23.53	34.20 1.66 -4.83	42.68 2.01 -8.27	40.93 2.29 0.00	37.91 2.17 0.00	39.02 2.25 0.00	42.90 2.39 -2.70	41.43 2.45 0.00	46.73 2.18 -9.38	40.14 2.31 0.00	56.79 2.54 -14.17	44.16 2.60 0.00	45.45 1.81 -15.27	42.28 1.74 -12.93	74.45 1.17 -54.58	41.12 0.72 -28.83	32.18 0.70 -20.34	46.95 0.83 -33.19
ALCOA_RYNLDS___DRP 24188	33.11 -1.25 0.11	25.61 -0.85 0.39	23.18 -0.76 0.00	21.21 -0.68 0.28	17.87 -0.62 0.65	15.67 -0.66 1.04	0.46 -0.72 17.77	19.68 -0.83 7.20	31.05 -0.91 0.45	32.83 -1.13 4.68	20.21 -1.22 14.31	1.92 -1.38 33.47	17.49 -1.31 19.02	34.37 -1.29 3.32	30.22 -1.00 3.95	17.37 -1.19 19.27	-0.55 -1.31 39.31	-10.11 -1.22 50.44	18.57 -0.77 9.03	26.23 -0.69 0.69	15.13 -0.59 2.98	9.84 -0.33 1.40	8.55 -0.30 2.30	3.51 -0.38 9.05
ALCOA___DSASP 323711	33.11 -1.25 0.11	25.61 -0.85 0.39	23.18 -0.76 0.00	21.21 -0.68 0.28	17.87 -0.62 0.65	15.67 -0.66 1.04	0.46 -0.72 17.77	19.68 -0.83 7.20	31.05 -0.91 0.45	32.83 -1.13 4.68	20.21 -1.22 14.31	1.92 -1.38 33.47	17.49 -1.31 19.02	34.37 -1.29 3.32	30.22 -1.00 3.95	17.37 -1.19 19.27	-0.55 -1.31 39.31	-10.11 -1.22 50.44	18.57 -0.77 9.03	26.23 -0.69 0.69	15.13 -0.59 2.98	9.84 -0.33 1.40	8.55 -0.30 2.30	3.51 -0.38 9.05
ALLEGHENY___COGEN 23514	36.53 1.95 -0.12	28.60 1.35 -0.41	25.13 1.20 0.00	23.38 0.93 -0.29	20.72 0.91 -0.68	19.40 0.95 -1.09	21.21 0.90 -1.36	29.19 1.19 -0.28	34.12 1.24 -0.47	40.40 1.76 0.00	37.11 1.37 0.00	38.06 1.29 0.00	39.01 1.05 -0.15	40.22 1.24 0.00	36.79 1.11 -0.52	39.02 1.19 0.00	41.75 0.89 -0.79	42.19 0.64 0.00	29.82 0.12 -1.33	28.20 0.24 -0.35	22.09 0.37 -3.03	13.18 0.18 -1.43	12.37 0.40 -0.82	15.09 0.71 -1.45
ALTONA_WT_PWR 323606	33.28 -1.08 0.11	25.74 -0.72 0.39	23.35 -0.59 0.00	21.36 -0.53 0.28	17.77 -0.72 0.64	15.50 -0.83 1.03	-0.33 -0.94 18.34	19.11 -1.15 7.45	30.61 -1.35 0.45	31.13 -1.61 5.91	19.17 -1.74 14.83	0.40 -1.69 34.68	16.28 -1.83 19.70	29.29 -1.99 7.69	29.73 -1.36 4.07	16.17 -1.64 20.03	-2.41 -1.78 40.70	-12.39 -1.68 52.27	18.03 -1.03 9.31	26.28 -0.64 0.68	15.06 -0.69 2.95	9.71 -0.47 1.39	6.29 -0.59 4.26	-4.79 -0.86 16.87
AMERICAN_REF_FUEL 24010	34.33 -0.24 -0.10	26.97 -0.23 -0.36	23.75 -0.18 0.00	22.02 -0.40 -0.26	19.49 -0.25 -0.60	18.19 -0.13 -0.96	19.64 -0.52 -1.21	26.70 -1.26 -0.25	31.14 -1.68 -0.42	37.09 -1.55 0.00	34.34 -1.40 0.00	35.40 -1.38 0.00	35.98 -1.96 -0.13	37.01 -1.97 0.00	33.70 -1.92 -0.46	35.45 -2.39 0.00	38.05 -2.72 -0.69	38.61 -2.94 0.00	27.19 -2.36 -1.18	25.90 -2.02 -0.31	20.29 -1.08 -2.67	12.22 -0.61 -1.26	11.37 -0.50 -0.72	13.92 -0.29 -1.28
ARKWRIGHT___SUMMIT_WT_PWR 323751	35.35 0.76 -0.12	27.77 0.51 -0.42	24.35 0.41 0.00	22.88 0.41 -0.30	20.23 0.39 -0.70	18.93 0.46 -1.12	20.64 0.29 -1.40	27.87 -0.13 -0.29	32.69 -0.20 -0.49	38.86 0.21 0.00	35.87 0.12 0.00	36.64 -0.13 0.00	37.28 -0.69 -0.16	38.36 -0.62 0.00	34.96 -0.74 -0.53	36.75 -1.08 0.00	39.59 -1.30 -0.81	39.78 -1.78 0.00	28.24 -1.50 -1.37	26.80 -1.18 -0.37	21.44 -0.37 -3.11	12.95 -0.08 -1.47	11.97 -0.01 -0.84	14.75 0.33 -1.48
ARTHUR_KILL_GT_1 23520	40.27 3.69 -2.11	33.04 2.87 -3.32	26.52 2.58 0.00	26.47 2.40 -1.90	25.65 2.11 -4.40	26.35 1.94 -7.05	30.31 2.11 -9.25	32.70 3.08 -1.90	39.25 3.69 -3.16	42.90 4.26 0.00	39.97 4.15 -0.07	41.04 4.25 -0.01	43.09 4.29 -0.99	43.24 4.26 0.00	42.09 3.70 -3.22	41.27 4.18 0.74	49.02 4.32 -4.62	45.99 4.44 0.01	38.70 3.28 -7.04	39.47 3.01 -8.85	41.09 2.03 -20.36	42.91 1.20 -30.14	44.42 1.17 -32.10	47.06 1.38 -32.75
ARTHUR_KILL_2 23512	40.13 3.55 -2.11	32.94 2.77 -3.32	26.44 2.50 0.00	26.40 2.33 -1.90	25.59 2.05 -4.40	26.30 1.89 -7.05	30.25 2.05 -9.25	32.59 2.98 -1.90	39.14 3.57 -3.16	42.75 4.10 0.00	39.82 4.01 -0.07	40.87 4.08 -0.01	42.93 4.13 -0.99	43.07 4.09 0.00	41.93 3.55 -3.22	41.08 4.00 0.74	48.83 4.14 -4.62	45.79 4.24 0.01	38.57 3.15 -7.04	39.33 2.87 -8.85	40.99 1.94 -20.36	42.85 1.14 -30.14	44.37 1.13 -32.10	47.01 1.33 -32.75
ARTHUR_KILL_3 23513	39.89 3.31 -2.11	32.66 2.50 -3.32	26.19 2.25 0.00	26.17 2.11 -1.90	25.39 1.85 -4.40	26.13 1.72 -7.05	30.08 1.89 -9.25	32.38 2.77 -1.90	38.93 3.37 -3.15	42.63 3.99 0.00	39.58 3.83 0.00	40.69 3.91 0.00	42.72 3.92 -0.99	42.96 3.98 0.00	42.07 3.45 -3.45	41.74 3.91 0.00	49.35 4.06 -5.22	45.74 4.18 0.00	38.41 3.07 -6.97	38.29 2.86 -7.82	42.11 1.89 -21.52	45.31 1.15 -32.59	44.38 1.10 -32.13	47.00 1.30 -32.76
ARTHUR_KILL_COGEN 323718	40.27 3.69 -2.11	33.04 2.87 -3.32	26.52 2.58 0.00	26.47 2.40 -1.90	25.65 2.11 -4.40	26.35 1.94 -7.05	30.31 2.11 -9.25	32.70 3.08 -1.90	39.25 3.69 -3.16	42.90 4.26 0.00	39.97 4.15 -0.07	41.04 4.25 -0.01	43.09 4.29 -0.99	43.24 4.26 0.00	42.09 3.70 -3.22	41.27 4.18 0.74	49.02 4.32 -4.62	45.99 4.44 0.01	38.70 3.28 -7.04	39.47 3.01 -8.85	41.09 2.03 -20.36	42.91 1.20 -30.14	44.42 1.17 -32.10	47.06 1.38 -32.75
ASHOKAN___ 23654	38.42 2.41 -1.55	32.19 1.73 -3.62	25.47 1.53 0.00	25.95 1.42 -2.37	25.91 1.25 -5.53	27.38 1.17 -8.85	31.53 1.31 -11.26	31.98 1.95 -2.31	38.77 2.47 -3.89	41.54 2.90 0.00	38.47 2.72 0.00	39.66 2.88 0.00	42.12 3.06 -1.25	42.13 3.15 0.00	42.30 2.80 -4.34	40.97 3.14 0.00	49.89 3.26 -6.55	45.00 3.44 0.00	38.76 2.47 -7.92	36.09 2.36 -6.12	45.50 1.57 -25.23	26.59 0.94 -14.08	22.73 0.83 -10.75	30.95 0.92 -17.09
ASTORIA_EAST_ENERGY_CC1 323581	40.09 3.51 -2.11	32.84 2.68 -3.32	26.36 2.42 0.00	26.32 2.25 -1.90	25.53 1.99 -4.40	26.26 1.85 -7.05	30.20 2.00 -9.25	32.53 2.92 -1.90	39.09 3.53 -3.16	42.80 4.15 0.00	39.67 3.93 0.00	40.78 4.01 0.01	42.85 4.05 -0.99	43.04 4.06 0.00	42.14 3.52 -3.45	41.84 4.01 0.00	49.47 4.17 -5.22	45.80 4.24 0.00	38.27 3.14 -6.76	35.49 2.94 -4.94	42.21 2.00 -21.51	45.32 1.19 -32.56	44.40 1.16 -32.10	47.05 1.37 -32.75
ASTORIA_EAST_ENERGY_CC2 323582	40.09 3.51 -2.11	32.84 2.68 -3.32	26.36 2.42 0.00	26.31 2.25 -1.90	25.53 1.99 -4.40	26.26 1.85 -7.05	30.20 2.00 -9.25	32.53 2.92 -1.90	39.09 3.53 -3.16	42.80 4.15 0.00	39.67 3.93 0.00	40.78 4.01 0.01	42.85 4.05 -0.99	43.04 4.06 0.00	42.14 3.52 -3.45	41.84 4.01 0.00	49.47 4.17 -5.22	45.80 4.24 0.00	38.27 3.14 -6.76	35.49 2.94 -4.94	42.21 2.00 -21.51	45.32 1.19 -32.56	44.40 1.16 -32.10	47.05 1.37 -32.75
ASTORIA_GT2_I 24094	40.11 3.53 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.32 2.26 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.21 2.01 -9.25	32.55 2.94 -1.90	39.12 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.81 4.03 0.01	42.87 4.06 -0.99	43.06 4.08 0.00	42.17 3.55 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.29 3.16 -6.76	35.50 2.96 -4.94	42.22 2.01 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75

ASTORIA_GT2_2 24095	40.11 3.53 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.32 2.26 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.21 2.01 -9.25	32.55 2.94 -1.90	39.12 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.81 4.03 0.01	42.87 4.06 -0.99	43.06 4.08 0.00	42.17 3.55 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.29 3.16 -6.76	35.50 2.96 -4.94	42.22 2.01 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
ASTORIA_GT2_3 24096	40.11 3.53 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.32 2.26 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.21 2.01 -9.25	32.55 2.94 -1.90	39.12 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.81 4.03 0.01	42.87 4.06 -0.99	43.06 4.08 0.00	42.17 3.55 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.29 3.16 -6.76	35.50 2.96 -4.94	42.22 2.01 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
ASTORIA_GT2_4 24097	40.11 3.53 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.32 2.26 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.21 2.01 -9.25	32.55 2.94 -1.90	39.12 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.81 4.03 0.01	42.87 4.06 -0.99	43.06 4.08 0.00	42.17 3.55 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.29 3.16 -6.76	35.50 2.96 -4.94	42.22 2.01 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
ASTORIA_GT3_1 24098	40.11 3.53 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.32 2.26 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.21 2.01 -9.25	32.55 2.94 -1.90	39.12 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.81 4.03 0.01	42.87 4.06 -0.99	43.06 4.08 0.00	42.17 3.55 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.29 3.16 -6.76	35.50 2.96 -4.94	42.22 2.01 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
ASTORIA_GT3_2 24099	40.11 3.53 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.32 2.26 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.21 2.01 -9.25	32.55 2.94 -1.90	39.12 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.81 4.03 0.01	42.87 4.06 -0.99	43.06 4.08 0.00	42.17 3.55 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.29 3.16 -6.76	35.50 2.96 -4.94	42.22 2.01 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
ASTORIA_GT3_3 24100	40.11 3.53 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.32 2.26 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.21 2.01 -9.25	32.55 2.94 -1.90	39.12 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.81 4.03 0.01	42.87 4.06 -0.99	43.06 4.08 0.00	42.17 3.55 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.29 3.16 -6.76	35.50 2.96 -4.94	42.22 2.01 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
ASTORIA_GT3_4 24101	40.11 3.53 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.32 2.26 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.21 2.01 -9.25	32.55 2.94 -1.90	39.12 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.81 4.03 0.01	42.87 4.06 -0.99	43.06 4.08 0.00	42.17 3.55 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.29 3.16 -6.76	35.50 2.96 -4.94	42.22 2.01 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
ASTORIA_GT4_1 24102	40.11 3.53 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.32 2.26 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.21 2.01 -9.25	32.55 2.94 -1.90	39.12 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.81 4.03 0.01	42.87 4.06 -0.99	43.06 4.08 0.00	42.17 3.55 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.29 3.16 -6.76	35.50 2.96 -4.94	42.22 2.01 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
ASTORIA_GT4_2 24103	40.11 3.53 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.32 2.26 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.21 2.01 -9.25	32.55 2.94 -1.90	39.12 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.81 4.03 0.01	42.87 4.06 -0.99	43.06 4.08 0.00	42.17 3.55 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.29 3.16 -6.76	35.50 2.96 -4.94	42.22 2.01 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
ASTORIA_GT4_3 24104	40.11 3.53 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.32 2.26 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.21 2.01 -9.25	32.55 2.94 -1.90	39.12 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.81 4.03 0.01	42.87 4.06 -0.99	43.06 4.08 0.00	42.17 3.55 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.29 3.16 -6.76	35.50 2.96 -4.94	42.22 2.01 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
ASTORIA_GT4_4 24105	40.11 3.53 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.32 2.26 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.21 2.01 -9.25	32.55 2.94 -1.90	39.12 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.81 4.03 0.01	42.87 4.06 -0.99	43.06 4.08 0.00	42.17 3.55 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.29 3.16 -6.76	35.50 2.96 -4.94	42.22 2.01 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
ASTORIA_GT_1 23523	40.19 3.61 -2.11	32.91 2.75 -3.32	26.43 2.48 0.00	26.37 2.30 -1.90	25.58 2.04 -4.40	26.31 1.89 -7.05	30.25 2.05 -9.25	32.61 3.00 -1.90	39.19 3.63 -3.16	42.92 4.28 0.00	39.79 4.05 0.00	40.92 4.15 0.01	42.99 4.19 -0.99	43.18 4.20 0.00	42.28 3.66 -3.45	41.99 4.16 0.00	49.62 4.33 -5.22	45.96 4.40 0.00	38.37 3.24 -6.76	35.58 3.03 -4.94	42.27 2.06 -21.51	45.36 1.23 -32.56	44.45 1.20 -32.10	47.09 1.41 -32.75
ASTORIA_GT_10 24110	40.09 3.52 -2.11	32.83 2.66 -3.32	26.35 2.41 0.00	26.34 2.27 -1.90	25.53 1.99 -4.40	26.26 1.85 -7.05	30.22 2.01 -9.25	32.59 2.98 -1.90	39.17 3.61 -3.16	42.95 4.30 0.00	39.92 4.11 -0.07	40.98 4.19 -0.01	43.02 4.22 -0.99	43.17 4.19 0.00	42.21 3.59 -3.45	41.90 4.07 0.00	49.55 4.26 -5.22	45.92 4.36 0.00	38.29 3.16 -6.76	35.49 2.94 -4.94	42.19 1.98 -21.51	45.33 1.20 -32.56	44.42 1.17 -32.10	47.05 1.37 -32.75
ASTORIA_GT_11 24225	40.09 3.52 -2.11	32.83 2.66 -3.32	26.35 2.41 0.00	26.34 2.27 -1.90	25.53 1.99 -4.40	26.26 1.85 -7.05	30.22 2.01 -9.25	32.59 2.98 -1.90	39.17 3.61 -3.16	42.95 4.30 0.00	39.92 4.11 -0.07	40.98 4.19 -0.01	43.02 4.22 -0.99	43.17 4.19 0.00	42.21 3.59 -3.45	41.90 4.07 0.00	49.55 4.26 -5.22	45.92 4.36 0.00	38.29 3.16 -6.76	35.49 2.94 -4.94	42.19 1.98 -21.51	45.33 1.20 -32.56	44.42 1.17 -32.10	47.05 1.37 -32.75
ASTORIA_GT_12 24226	40.09 3.52 -2.11	32.83 2.66 -3.32	26.35 2.41 0.00	26.34 2.27 -1.90	25.53 1.99 -4.40	26.26 1.85 -7.05	30.22 2.01 -9.25	32.59 2.98 -1.90	39.17 3.61 -3.16	42.95 4.30 0.00	39.92 4.11 -0.07	40.98 4.19 -0.01	43.02 4.22 -0.99	43.17 4.19 0.00	42.21 3.59 -3.45	41.90 4.07 0.00	49.55 4.26 -5.22	45.92 4.36 0.00	38.29 3.16 -6.76	35.49 2.94 -4.94	42.19 1.98 -21.51	45.33 1.20 -32.56	44.42 1.17 -32.10	47.05 1.37 -32.75

ASTORIA_GT_13 24227	40.09	32.83	26.35	26.34	25.53	26.26	30.22	32.59	39.17	42.95	39.92	40.98	43.02	43.17	42.21	41.90	49.55	45.92	38.29	35.49	42.19	45.33	44.42	47.05
	3.52	2.66	2.41	2.27	1.99	1.85	2.01	2.98	3.61	4.30	4.11	4.19	4.22	4.19	3.59	4.07	4.26	4.36	3.16	2.94	1.98	1.20	1.17	1.37
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.16	0.00	-0.07	-0.01	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.51	-32.56	-32.10	-32.75
ASTORIA_GT_5 24106	40.19	32.91	26.43	26.37	25.58	26.31	30.25	32.61	39.19	42.92	39.79	40.92	42.99	43.18	42.28	41.99	49.62	45.96	38.37	35.58	42.27	45.36	44.45	47.09
	3.61	2.75	2.48	2.30	2.04	1.89	2.05	3.00	3.63	4.28	4.05	4.15	4.19	4.20	3.66	4.16	4.33	4.40	3.24	3.03	2.06	1.23	1.20	1.41
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.16	0.00	0.00	0.01	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.51	-32.56	-32.10	-32.75
ASTORIA_GT_7 24107	40.19	32.91	26.43	26.37	25.58	26.31	30.25	32.61	39.19	42.92	39.79	40.92	42.99	43.18	42.28	41.99	49.62	45.96	38.37	35.58	42.27	45.36	44.45	47.09
	3.61	2.75	2.48	2.30	2.04	1.89	2.05	3.00	3.63	4.28	4.05	4.15	4.19	4.20	3.66	4.16	4.33	4.40	3.24	3.03	2.06	1.23	1.20	1.41
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.16	0.00	0.00	0.01	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.51	-32.56	-32.10	-32.75
ASTORIA_GT_8 24108	40.19	32.91	26.43	26.37	25.58	26.31	30.25	32.61	39.19	42.92	39.79	40.92	42.99	43.18	42.28	41.99	49.62	45.96	38.37	35.58	42.27	45.36	44.45	47.09
	3.61	2.75	2.48	2.30	2.04	1.89	2.05	3.00	3.63	4.28	4.05	4.15	4.19	4.20	3.66	4.16	4.33	4.40	3.24	3.03	2.06	1.23	1.20	1.41
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.16	0.00	0.00	0.01	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.51	-32.56	-32.10	-32.75
ASTORIA___2 24149	40.11	32.85	26.37	26.32	25.54	26.27	30.21	32.55	39.12	42.81	39.68	40.81	42.87	43.06	42.17	41.85	49.50	45.84	38.29	35.50	42.22	45.33	44.41	47.06
	3.53	2.69	2.43	2.26	2.00	1.86	2.01	2.94	3.55	4.17	3.94	4.03	4.06	4.08	3.55	4.02	4.20	4.28	3.16	2.96	2.01	1.20	1.16	1.37
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.16	0.00	0.00	0.01	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.51	-32.56	-32.10	-32.75
ASTORIA___3 23516	40.09	32.83	26.35	26.34	25.53	26.26	30.22	32.59	39.17	42.95	39.92	40.98	43.02	43.17	42.21	41.90	49.55	45.92	38.29	35.49	42.19	45.33	44.42	47.05
	3.52	2.66	2.41	2.27	1.99	1.85	2.01	2.98	3.61	4.30	4.11	4.19	4.22	4.19	3.59	4.07	4.26	4.36	3.16	2.94	1.98	1.20	1.17	1.37
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.16	0.00	-0.07	-0.01	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.51	-32.56	-32.10	-32.75
ASTORIA___4 23517	40.09	32.83	26.35	26.34	25.53	26.26	30.22	32.59	39.17	42.95	39.92	40.98	43.02	43.17	42.21	41.90	49.55	45.92	38.29	35.49	42.19	45.33	44.42	47.05
	3.52	2.66	2.41	2.27	1.99	1.85	2.01	2.98	3.61	4.30	4.11	4.19	4.22	4.19	3.59	4.07	4.26	4.36	3.16	2.94	1.98	1.20	1.17	1.37
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.16	0.00	-0.07	-0.01	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.51	-32.56	-32.10	-32.75
ASTORIA___5 23518	40.09	32.83	26.35	26.34	25.53	26.26	30.22	32.59	39.17	42.95	39.92	40.98	43.02	43.17	42.21	41.90	49.55	45.92	38.29	35.49	42.19	45.33	44.42	47.05
	3.52	2.66	2.41	2.27	1.99	1.85	2.01	2.98	3.61	4.30	4.11	4.19	4.22	4.19	3.59	4.07	4.26	4.36	3.16	2.94	1.98	1.20	1.17	1.37
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.16	0.00	-0.07	-0.01	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.51	-32.56	-32.10	-32.75
AST_ENERGY_2_CC3 323677	39.95	32.70	26.24	26.24	25.44	26.18	30.13	32.46	39.02	42.76	39.68	40.81	42.87	43.10	42.16	41.84	49.48	45.87	38.24	35.44	42.14	45.33	44.41	47.02
	3.37	2.54	2.30	2.18	1.90	1.77	1.93	2.85	3.46	4.12	3.94	4.03	4.06	4.12	3.54	4.01	4.18	4.31	3.11	2.89	1.92	1.17	1.14	1.32
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.15	0.00	0.00	0.00	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.52	-32.59	-32.13	-32.76
AST_ENERGY_2_CC4 323678	39.95	32.70	26.24	26.24	25.44	26.18	30.13	32.46	39.02	42.76	39.68	40.81	42.87	43.10	42.16	41.84	49.48	45.87	38.24	35.44	42.14	45.33	44.41	47.02
	3.37	2.54	2.30	2.18	1.90	1.77	1.93	2.85	3.46	4.12	3.94	4.03	4.06	4.12	3.54	4.01	4.18	4.31	3.11	2.89	1.92	1.17	1.14	1.32
	-2.11	-3.32	0.00	-1.90	-4.40	-7.05	-9.25	-1.90	-3.15	0.00	0.00	0.00	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.52	-32.59	-32.13	-32.76
ATHENS_STG_1 23668	37.89	31.32	25.41	25.38	24.64	25.34	28.89	31.18	37.42	40.91	37.89	38.97	41.05	41.27	40.50	39.98	47.43	43.90	36.69	34.02	39.71	29.44	27.61	33.72
	2.19	1.66	1.48	1.38	1.22	1.12	1.20	1.68	1.99	2.27	2.14	2.19	2.27	2.29	1.97	2.15	2.28	2.34	1.68	1.61	1.10	0.68	0.67	0.81
	-1.23	-2.82	0.00	-1.84	-4.29	-6.86	-8.73	-1.79	-3.02	0.00	0.00	0.00	-0.97	0.00	-3.36	0.00	-5.07	0.00	-6.64	-4.80	-19.91	-17.19	-15.80	-19.97
ATHENS_STG_2 23670	37.89	31.32	25.41	25.38	24.64	25.34	28.89	31.18	37.42	40.91	37.89	38.97	41.05	41.27	40.50	39.98	47.43	43.90	36.69	34.02	39.71	29.44	27.61	33.72
	2.19	1.66	1.48	1.38	1.22	1.12	1.20	1.68	1.99	2.27	2.14	2.19	2.27	2.29	1.97	2.15	2.28	2.34	1.68	1.61	1.10	0.68	0.67	0.81
	-1.23	-2.82	0.00	-1.84	-4.29	-6.86	-8.73	-1.79	-3.02	0.00	0.00	0.00	-0.97	0.00	-3.36	0.00	-5.07	0.00	-6.64	-4.80	-19.91	-17.19	-15.80	-19.97
ATHENS_STG_3 23677	37.89	31.32	25.41	25.38	24.64	25.34	28.89	31.18	37.42	40.91	37.89	38.97	41.05	41.27	40.50	39.98	47.43	43.90	36.69	34.02	39.71	29.44	27.61	33.72
	2.19	1.66	1.48	1.38	1.22	1.12	1.20	1.68	1.99	2.27	2.14	2.19	2.27	2.29	1.97	2.15	2.28	2.34	1.68	1.61	1.10	0.68	0.67	0.81
	-1.23	-2.82	0.00	-1.84	-4.29	-6.86	-8.73	-1.79	-3.02	0.00	0.00	0.00	-0.97	0.00	-3.36	0.00	-5.07	0.00	-6.64	-4.80	-19.91	-17.19	-15.80	-19.97
AUBURN___LFGE 323710	35.03	27.31	24.38	22.54	19.50	17.78	19.34	28.29	33.10	39.64	36.88	38.04	39.03	40.20	36.36	39.00	41.36	42.78	29.72	27.87	19.14	11.85	11.38	13.22
	0.56	0.47	0.44	0.38	0.36	0.42	0.39	0.58	0.69	0.99	1.13	1.26	1.22	1.22	1.19	1.17	1.28	1.22	0.63	0.53	0.44	0.27	0.24	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	0.28	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	40.88	33.20	26.54	26.54	25.68	26.30	30.34	32.79	39.28	43.47	40.05	40.95	43.36	43.39	42.50	42.42	50.05	46.48	38.60	35.69	42.28	45.35	48.22	47.27
	4.30	3.04	2.60	2.48	2.13	1.89	2.14	3.17	3.72	4.83	4.31	4.18	4.55	4.41	3.88	4.59	4.76	4.92	3.47	3.14	2.07	1.23	1.33	1.64
	-2.11	-3.32	0.00	-1.90	-4.41	-7.05	-9.25	-1.90	-3.15	0.00	0.00	0.00	-0.99	0.00	-3.45	0.00	-5.22	0.00	-6.76	-4.94	-21.51	-32.55	-35.74	-32.69

BARRETT_IC_1 23704	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT_IC_10 23701	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT_IC_11 23702	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT_IC_12 23703	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT_IC_2 23705	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT_IC_3 23706	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT_IC_4 23707	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT_IC_5 23708	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT_IC_6 23709	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT_IC_7 23710	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT_IC_8 23711	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT_IC_9 23700	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT___1 23545	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BARRETT___2 23546	40.49 3.91 -2.11	32.97 2.81 -3.32	26.38 2.44 0.00	26.37 2.31 -1.90	25.55 2.01 -4.41	26.22 1.81 -7.05	30.24 2.03 -9.25	32.60 2.98 -1.90	38.92 3.37 -3.15	42.95 4.31 0.00	39.60 3.85 0.00	40.52 3.74 0.00	42.85 4.04 -0.99	42.97 3.99 0.00	42.05 3.43 -3.45	41.89 4.05 0.00	49.44 4.15 -5.22	45.74 4.18 0.00	38.13 3.00 -6.76	35.31 2.76 -4.94	42.04 1.83 -21.51	45.16 1.12 -32.46	44.38 1.22 -32.02	47.15 1.51 -32.70
BAYONEEC___CTG1 323682	40.01 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.06 3.51 -3.15	42.80 4.16 0.00	39.73 3.99 0.00	40.85 4.07 0.00	42.89 4.09 -0.99	43.12 4.13 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.89 4.33 0.00	38.28 3.15 -6.76	35.48 2.94 -4.94	42.16 1.95 -21.52	45.35 1.19 -32.59	44.43 1.15 -32.13	47.04 1.35 -32.76

BAYONEEC___CTG10 323750	40.01 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.06 3.51 -3.15	42.80 4.16 0.00	39.73 3.99 0.00	40.85 4.07 0.00	42.89 4.09 -0.99	43.12 4.13 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.89 4.33 0.00	38.28 3.15 -6.76	35.48 2.94 -4.94	42.16 1.95 -21.52	45.35 1.19 -32.59	44.43 1.15 -32.13	47.04 1.35 -32.76
BAYONEEC___CTG2 323683	40.01 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.06 3.51 -3.15	42.80 4.16 0.00	39.73 3.99 0.00	40.85 4.07 0.00	42.89 4.09 -0.99	43.12 4.13 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.89 4.33 0.00	38.28 3.15 -6.76	35.48 2.94 -4.94	42.16 1.95 -21.52	45.35 1.19 -32.59	44.43 1.15 -32.13	47.04 1.35 -32.76
BAYONEEC___CTG3 323684	40.01 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.06 3.51 -3.15	42.80 4.16 0.00	39.73 3.99 0.00	40.85 4.07 0.00	42.89 4.09 -0.99	43.12 4.13 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.89 4.33 0.00	38.28 3.15 -6.76	35.48 2.94 -4.94	42.16 1.95 -21.52	45.35 1.19 -32.59	44.43 1.15 -32.13	47.04 1.35 -32.76
BAYONEEC___CTG4 323685	40.01 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.06 3.51 -3.15	42.80 4.16 0.00	39.73 3.99 0.00	40.85 4.07 0.00	42.89 4.09 -0.99	43.12 4.13 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.89 4.33 0.00	38.28 3.15 -6.76	35.48 2.94 -4.94	42.16 1.95 -21.52	45.35 1.19 -32.59	44.43 1.15 -32.13	47.04 1.35 -32.76
BAYONEEC___CTG5 323686	40.01 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.06 3.51 -3.15	42.80 4.16 0.00	39.73 3.99 0.00	40.85 4.07 0.00	42.89 4.09 -0.99	43.12 4.13 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.89 4.33 0.00	38.28 3.15 -6.76	35.48 2.94 -4.94	42.16 1.95 -21.52	45.35 1.19 -32.59	44.43 1.15 -32.13	47.04 1.35 -32.76
BAYONEEC___CTG6 323687	40.01 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.06 3.51 -3.15	42.80 4.16 0.00	39.73 3.99 0.00	40.85 4.07 0.00	42.89 4.09 -0.99	43.12 4.13 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.89 4.33 0.00	38.28 3.15 -6.76	35.48 2.94 -4.94	42.16 1.95 -21.52	45.35 1.19 -32.59	44.43 1.15 -32.13	47.04 1.35 -32.76
BAYONEEC___CTG7 323688	40.01 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.06 3.51 -3.15	42.80 4.16 0.00	39.73 3.99 0.00	40.85 4.07 0.00	42.89 4.09 -0.99	43.12 4.13 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.89 4.33 0.00	38.28 3.15 -6.76	35.48 2.94 -4.94	42.16 1.95 -21.52	45.35 1.19 -32.59	44.43 1.15 -32.13	47.04 1.35 -32.76
BAYONEEC___CTG8 323689	40.01 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.06 3.51 -3.15	42.80 4.16 0.00	39.73 3.99 0.00	40.85 4.07 0.00	42.89 4.09 -0.99	43.12 4.13 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.89 4.33 0.00	38.28 3.15 -6.76	35.48 2.94 -4.94	42.16 1.95 -21.52	45.35 1.19 -32.59	44.43 1.15 -32.13	47.04 1.35 -32.76
BAYONEEC___CTG9 323749	40.01 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.06 3.51 -3.15	42.80 4.16 0.00	39.73 3.99 0.00	40.85 4.07 0.00	42.89 4.09 -0.99	43.12 4.13 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.89 4.33 0.00	38.28 3.15 -6.76	35.48 2.94 -4.94	42.16 1.95 -21.52	45.35 1.19 -32.59	44.43 1.15 -32.13	47.04 1.35 -32.76
BEACON___LESR 323632	37.89 2.71 -0.71	34.88 2.05 -5.98	25.65 1.72 0.00	28.40 1.58 -4.66	31.53 1.46 -10.94	36.23 1.36 -17.51	41.82 1.35 -21.52	34.08 1.95 -4.42	42.39 2.42 -7.56	41.42 2.78 0.00	38.36 2.61 0.00	39.33 2.55 0.00	42.91 2.64 -2.47	41.79 2.81 0.00	46.26 2.51 -8.58	40.44 2.61 0.00	55.96 2.92 -12.96	44.46 2.91 0.00	44.00 1.93 -13.70	41.37 1.91 -11.84	69.97 1.34 -49.93	39.12 0.84 -26.71	31.19 0.83 -19.22	45.11 1.03 -31.15
BEAVER RIVER___HYD 24048	34.97 0.63 0.13	26.79 0.38 0.44	24.21 0.27 0.00	22.05 0.20 0.31	18.64 0.25 0.74	16.38 0.20 1.18	13.13 0.46 6.29	26.14 0.75 2.32	32.84 0.95 0.52	42.24 1.12 -2.48	32.50 0.92 4.17	27.95 0.92 9.75	33.37 1.22 5.66	54.65 1.34 -14.33	34.74 1.17 1.61	33.65 1.17 5.35	29.31 1.31 12.07	28.82 1.84 14.58	25.92 1.02 3.47	27.45 0.74 0.90	15.64 0.52 3.57	10.21 0.32 1.68	16.89 0.25 -5.50	36.50 0.28 -23.28
BEEBEE_GT_13 23619	34.93 0.46 0.00	27.15 0.30 0.00	24.20 0.26 0.00	22.25 0.09 0.00	19.28 0.14 0.00	17.60 0.24 0.00	19.07 0.12 0.00	27.70 -0.02 0.00	32.36 -0.04 0.00	38.99 0.34 0.00	36.22 0.47 0.00	37.40 0.62 0.00	38.18 0.36 0.00	39.44 0.46 0.00	35.57 0.41 0.00	38.16 0.33 0.00	40.05 -0.02 0.00	41.40 -0.15 0.00	28.81 -0.30 -0.74	27.18 -0.18 0.25	18.69 0.00 0.00	11.56 -0.01 0.00	11.12 -0.02 0.00	13.03 0.09 0.00
BETHLEHEM___GRP 23843	37.07 1.85 -0.75	34.27 1.46 -5.96	25.28 1.34 0.00	28.06 1.28 -4.62	31.11 1.11 -10.86	35.70 0.96 -17.38	41.33 1.00 -21.37	33.29 1.19 -4.39	41.32 1.41 -7.51	40.17 1.53 0.00	37.17 1.42 0.00	38.24 1.46 0.00	41.83 1.57 -2.45	40.56 1.59 0.00	45.08 1.40 -8.52	39.29 1.46 0.00	54.56 1.62 -12.87	43.20 1.65 0.00	43.16 1.18 -13.61	40.50 1.13 -11.76	69.02 0.77 -49.56	38.58 0.48 -26.52	30.72 0.49 -19.09	44.48 0.60 -30.94
BETHLEHEM___GS1 323560	37.07 1.85 -0.75	34.27 1.46 -5.96	25.28 1.34 0.00	28.06 1.28 -4.62	31.11 1.11 -10.86	35.70 0.96 -17.38	41.33 1.00 -21.37	33.29 1.19 -4.39	41.32 1.41 -7.51	40.17 1.53 0.00	37.17 1.42 0.00	38.24 1.46 0.00	41.83 1.57 -2.45	40.56 1.59 0.00	45.08 1.40 -8.52	39.29 1.46 0.00	54.56 1.62 -12.87	43.20 1.65 0.00	43.16 1.18 -13.61	40.50 1.13 -11.76	69.02 0.77 -49.56	38.58 0.48 -26.52	30.72 0.49 -19.09	44.48 0.60 -30.94
BETHLEHEM___GS2 323561	37.07 1.85 -0.75	34.27 1.46 -5.96	25.28 1.34 0.00	28.06 1.28 -4.62	31.11 1.11 -10.86	35.70 0.96 -17.38	41.33 1.00 -21.37	33.29 1.19 -4.39	41.32 1.41 -7.51	40.17 1.53 0.00	37.17 1.42 0.00	38.24 1.46 0.00	41.83 1.57 -2.45	40.56 1.59 0.00	45.08 1.40 -8.52	39.29 1.46 0.00	54.56 1.62 -12.87	43.20 1.65 0.00	43.16 1.18 -13.61	40.50 1.13 -11.76	69.02 0.77 -49.56	38.58 0.48 -26.52	30.72 0.49 -19.09	44.48 0.60 -30.94

BETHLEHEM___GS3 323562	37.07 1.85 -0.75	34.27 1.46 -5.96	25.28 1.34 0.00	28.06 1.28 -4.62	31.11 1.11 -10.86	35.70 0.96 -17.38	41.33 1.00 -21.37	33.29 1.19 -4.39	41.32 1.41 -7.51	40.17 1.53 0.00	37.17 1.42 0.00	38.24 1.46 0.00	41.83 1.57 -2.45	40.56 1.59 0.00	45.08 1.40 -8.52	39.29 1.46 0.00	54.56 1.62 -12.87	43.20 1.65 0.00	43.16 1.18 -13.61	40.50 1.13 -11.76	69.02 0.77 -49.56	38.58 0.48 -26.52	30.72 0.49 -19.09	44.48 0.60 -30.94
BETHLEHEM___STEEL 23779	35.38 0.81 -0.11	27.77 0.53 -0.39	24.48 0.54 0.00	22.75 0.30 -0.28	20.18 0.38 -0.66	18.85 0.43 -1.06	20.43 0.15 -1.32	27.78 -0.20 -0.27	32.53 -0.33 -0.46	38.66 0.01 0.00	35.84 0.10 0.00	36.92 0.15 0.00	37.61 -0.35 -0.15	38.71 -0.27 0.00	35.24 -0.43 -0.50	37.08 -0.75 0.00	39.86 -0.97 -0.76	40.35 -1.20 0.00	28.49 -1.17 -1.29	27.00 -0.95 -0.34	21.32 -0.31 -2.93	12.79 -0.16 -1.38	11.85 -0.09 -0.79	14.53 0.20 -1.40
BETHPAGE_CC_5 323564	40.68 4.10 -2.11	33.07 2.91 -3.32	26.45 2.51 0.00	26.45 2.38 -1.90	25.60 2.06 -4.41	26.24 1.83 -7.05	30.27 2.07 -9.25	32.68 3.07 -1.90	39.13 3.57 -3.15	43.25 4.60 0.00	39.80 4.06 0.00	40.74 3.96 0.00	43.11 4.30 -0.99	43.20 4.22 0.00	42.28 3.66 -3.45	42.18 4.35 0.00	49.78 4.49 -5.22	46.18 4.62 0.00	38.40 3.27 -6.76	35.49 2.94 -4.94	42.16 1.95 -21.51	45.25 1.17 -32.50	46.30 1.26 -33.89	47.19 1.56 -32.69
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	35.58 1.00 -0.11	27.92 0.68 -0.40	24.61 0.67 0.00	22.88 0.43 -0.29	20.31 0.50 -0.67	18.98 0.55 -1.07	20.57 0.28 -1.34	28.02 0.03 -0.27	32.81 -0.06 -0.47	38.96 0.32 0.00	36.13 0.38 0.00	37.25 0.47 0.00	37.94 -0.03 -0.15	39.04 0.06 0.00	35.53 -0.15 -0.51	37.38 -0.45 0.00	40.17 -0.68 -0.77	40.68 -0.88 0.00	28.73 -0.95 -1.31	27.20 -0.75 -0.35	21.49 -0.18 -2.98	12.88 -0.09 -1.40	11.93 -0.02 -0.81	14.63 0.27 -1.42
BINGHAMTON___COGEN 23790	35.57 0.85 -0.25	28.29 0.57 -0.87	24.49 0.56 0.00	23.26 0.48 -0.62	21.08 0.49 -1.45	20.18 0.51 -2.32	22.37 0.52 -2.89	28.96 0.65 -0.59	34.20 0.79 -1.01	39.72 1.08 0.00	36.81 1.07 0.00	37.93 1.15 0.00	39.16 1.02 -0.33	40.05 1.07 0.00	37.14 0.85 -1.12	38.80 0.97 0.00	42.70 0.93 -1.70	42.37 0.81 0.00	31.61 0.49 -2.75	28.79 0.45 -0.74	25.62 0.39 -6.53	14.87 0.22 -3.08	13.12 0.22 -1.76	16.39 0.36 -3.10
BLACK RIVER___HYD 24047	35.03 0.57 0.00	27.11 0.26 0.00	24.05 0.11 0.00	22.19 0.03 0.00	19.28 0.14 0.00	17.43 0.08 0.00	16.06 0.43 3.33	26.92 0.60 1.40	33.16 0.76 0.00	41.26 0.87 -1.75	33.51 0.65 2.88	30.66 0.63 6.75	35.02 1.02 3.80	50.06 1.08 -10.01	35.33 0.84 0.69	35.09 0.95 3.69	33.63 1.25 7.69	33.54 2.06 10.07	27.78 1.01 1.60	28.14 0.63 0.10	19.15 0.45 0.00	11.81 0.24 0.00	15.81 0.15 -4.51	30.53 0.14 -17.45
BLISS_WT_PWR 323608	35.15 0.56 -0.12	27.45 0.18 -0.43	24.64 0.70 0.00	22.76 0.29 -0.31	20.21 0.35 -0.72	18.71 0.20 -1.15	20.50 0.11 -1.43	27.68 -0.33 -0.30	32.36 -0.55 -0.50	37.75 -0.89 0.00	35.08 -0.66 0.00	35.75 -1.03 0.00	36.79 -1.19 -0.16	38.32 -0.66 0.00	34.77 -0.94 -0.55	36.37 -1.46 0.00	39.57 -1.34 -0.83	40.01 -1.55 0.00	28.08 -1.69 -1.40	26.28 -1.71 -0.38	21.37 -0.52 -3.19	12.73 -0.34 -1.50	11.84 -0.17 -0.87	14.71 0.25 -1.52
BLUE_CIRC_CHEM_DRP 24182	37.28 1.90 -0.91	33.72 1.48 -5.40	25.27 1.33 0.00	27.53 1.26 -4.10	29.87 1.11 -9.62	33.75 0.99 -15.41	39.02 1.04 -19.02	32.97 1.36 -3.91	40.62 1.54 -6.67	40.25 1.61 0.00	37.18 1.44 0.00	38.22 1.44 0.00	41.53 1.55 -2.17	40.54 1.56 0.00	44.08 1.36 -7.55	39.26 1.43 0.00	53.04 1.55 -11.41	43.15 1.59 0.00	41.57 1.14 -12.05	39.17 1.11 -10.45	63.39 0.76 -43.94	35.97 0.50 -23.90	29.29 0.54 -17.61	41.93 0.67 -28.32
BOC_GAS_DRP 24189	37.17 1.81 -0.90	33.62 1.40 -5.37	25.18 1.25 0.00	27.43 1.18 -4.08	29.76 1.04 -9.58	33.63 0.94 -15.34	38.88 0.99 -18.93	32.93 1.33 -3.89	40.61 1.56 -6.64	40.36 1.72 0.00	37.35 1.60 0.00	38.41 1.63 0.00	41.69 1.71 -2.16	40.71 1.74 0.00	44.19 1.51 -7.52	39.43 1.60 0.00	53.15 1.72 -11.36	43.32 1.76 0.00	41.47 1.26 -11.84	39.24 1.23 -10.40	63.28 0.84 -43.74	35.87 0.53 -23.77	29.17 0.53 -17.49	41.73 0.65 -28.14
BORALEX_4TH_BRANCH 23824	36.89 2.73 0.31	35.13 2.13 -6.15	25.77 1.84 0.00	29.08 1.71 -5.20	32.89 1.50 -12.26	38.39 1.41 -19.62	44.24 1.52 -23.76	34.81 2.23 -4.87	43.48 2.66 -8.41	41.70 3.06 0.00	38.60 2.85 0.00	39.69 2.91 0.00	43.66 3.08 -2.77	42.10 3.12 0.00	47.55 2.76 -9.62	40.65 2.82 0.00	57.74 3.14 -14.53	44.74 3.18 0.00	46.28 2.21 -15.70	43.05 2.19 -13.25	76.49 1.53 -56.27	45.16 0.95 -32.64	35.27 0.92 -23.20	48.66 1.08 -34.65
BOWLINE___1 23526	39.48 3.02 -2.00	32.28 2.25 -3.19	25.95 2.01 0.00	25.88 1.88 -1.84	25.05 1.65 -4.27	25.72 1.53 -6.83	29.59 1.69 -8.94	31.99 2.44 -1.84	38.42 2.96 -3.05	42.15 3.51 0.00	39.09 3.35 0.00	40.19 3.41 0.00	42.23 3.46 -0.96	42.43 3.45 0.00	41.41 2.90 -3.35	41.08 3.24 0.00	48.56 3.43 -5.05	45.10 3.54 0.00	37.56 2.54 -6.65	34.78 2.38 -4.80	37.72 1.64 -17.39	15.44 1.02 -2.86	27.80 0.99 -15.67	53.30 1.17 -39.19
BOWLINE___2 23595	39.49 3.02 -2.00	32.29 2.25 -3.19	25.95 2.01 0.00	25.88 1.88 -1.84	25.06 1.65 -4.27	25.72 1.53 -6.83	29.59 1.69 -8.95	31.99 2.44 -1.84	38.41 2.96 -3.05	42.14 3.50 0.00	39.07 3.33 0.00	40.17 3.39 0.00	42.22 3.45 -0.96	42.45 3.46 0.00	41.41 2.90 -3.35	41.08 3.25 0.00	48.56 3.43 -5.05	45.10 3.54 0.00	37.56 2.54 -6.65	34.78 2.37 -4.80	37.71 1.63 -17.39	15.39 1.01 -2.81	27.72 0.99 -15.59	53.21 1.18 -39.09
BROOKHAVEN___DRP 24191	40.71 4.13 -2.11	33.01 2.84 -3.32	26.36 2.42 0.00	26.39 2.33 -1.90	25.56 2.02 -4.41	26.15 1.74 -7.05	30.16 1.96 -9.25	32.53 2.92 -1.90	38.95 3.40 -3.15	43.13 4.48 0.00	39.76 4.02 0.00	40.68 3.91 0.00	43.19 4.39 -0.99	43.27 4.29 0.00	42.29 3.67 -3.45	42.25 4.41 0.00	49.84 4.55 -5.22	46.26 4.70 0.00	38.41 3.28 -6.76	35.46 2.91 -4.94	42.16 1.95 -21.51	45.24 1.14 -32.53	47.57 1.25 -35.18	47.19 1.56 -32.69
BROOKLYN_NAVY_YARD 23515	39.96 3.38 -2.11	32.72 2.55 -3.32	26.26 2.32 0.00	26.24 2.17 -1.90	25.44 1.90 -4.40	26.17 1.76 -7.05	30.13 1.93 -9.25	32.46 2.85 -1.90	39.04 3.48 -3.15	42.79 4.15 0.00	39.69 3.94 0.00	40.82 4.05 0.00	42.89 4.09 -0.99	43.12 4.14 0.00	42.19 3.56 -3.45	41.86 4.03 0.00	49.56 4.27 -5.22	45.98 4.43 0.00	38.31 3.18 -6.76	35.49 2.95 -4.94	42.17 1.95 -21.52	45.35 1.19 -32.59	44.44 1.16 -32.13	47.05 1.35 -32.76
BROOKLYN___ARMY_DRP 323595	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75

BROOME_2_LFGE 323671	35.57 0.85 -0.25	28.29 0.57 -0.87	24.49 0.56 0.00	23.26 0.48 -0.62	21.08 0.49 -1.45	20.18 0.51 -2.32	22.37 0.52 -2.89	28.96 0.65 -0.59	34.20 0.79 -1.01	39.72 1.08 0.00	36.81 1.07 0.00	37.93 1.15 0.00	39.16 1.02 -0.33	40.05 1.07 0.00	37.14 0.85 -1.12	38.80 0.97 0.00	42.70 0.93 -1.70	42.37 0.81 0.00	31.61 0.49 -2.75	28.79 0.45 -0.74	25.62 0.39 -6.53	14.87 0.22 -3.08	13.12 0.22 -1.76	16.39 0.36 -3.10
BROOME___LFGE 323600	35.57 0.85 -0.25	28.29 0.57 -0.87	24.49 0.56 0.00	23.26 0.48 -0.62	21.08 0.49 -1.45	20.18 0.51 -2.32	22.37 0.52 -2.89	28.96 0.65 -0.59	34.20 0.79 -1.01	39.72 1.08 0.00	36.81 1.07 0.00	37.93 1.15 0.00	39.16 1.02 -0.33	40.05 1.07 0.00	37.14 0.85 -1.12	38.80 0.97 0.00	42.70 0.93 -1.70	42.37 0.81 0.00	31.61 0.49 -2.75	28.79 0.45 -0.74	25.62 0.39 -6.53	14.87 0.22 -3.08	13.12 0.22 -1.76	16.39 0.36 -3.10
BURROWS___LYONSDAL 23803	35.34 1.06 0.18	26.93 0.74 0.65	24.56 0.63 0.00	22.24 0.54 0.46	18.56 0.52 1.09	16.11 0.49 1.74	15.41 0.71 4.26	27.46 1.06 1.32	32.98 1.33 0.76	41.64 1.64 -1.36	35.42 1.48 1.80	34.13 1.57 4.21	36.93 1.74 2.62	48.11 1.85 -7.28	35.47 1.63 1.32	37.31 1.73 2.25	35.85 1.86 6.09	37.52 2.15 6.19	26.93 1.28 2.72	27.44 1.05 1.22	14.16 0.72 5.25	9.53 0.43 2.47	13.38 0.37 -1.87	23.59 0.42 -10.24
CAITHNESS_CC_1 323624	40.68 4.10 -2.11	33.00 2.84 -3.32	26.35 2.41 0.00	26.39 2.32 -1.90	25.55 2.01 -4.41	26.14 1.73 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	38.91 3.36 -3.15	43.08 4.44 0.00	39.70 3.96 0.00	40.61 3.83 0.00	43.12 4.31 -0.99	43.19 4.21 0.00	42.22 3.60 -3.45	42.18 4.34 0.00	49.76 4.47 -5.22	46.17 4.61 0.00	38.35 3.22 -6.76	35.40 2.86 -4.94	42.12 1.91 -21.51	45.22 1.12 -32.53	47.51 1.23 -35.14	47.18 1.55 -32.69
CALPINE BETH_PAGE_GT4 24209	40.66 4.09 -2.11	33.09 2.92 -3.32	26.47 2.53 0.00	26.46 2.40 -1.90	25.61 2.07 -4.41	26.26 1.85 -7.05	30.29 2.09 -9.25	32.69 3.08 -1.90	39.15 3.59 -3.15	43.27 4.63 0.00	39.78 4.03 0.00	40.73 3.95 0.00	43.10 4.29 -0.99	43.21 4.23 0.00	42.28 3.66 -3.45	42.20 4.36 0.00	49.78 4.49 -5.22	46.18 4.62 0.00	38.42 3.28 -6.76	35.50 2.95 -4.94	42.16 1.95 -21.51	45.24 1.17 -32.49	45.74 1.26 -33.34	47.20 1.57 -32.69
CALPINE_BETH_PAGE_GT_4 323586	40.66 4.09 -2.11	33.09 2.92 -3.32	26.47 2.53 0.00	26.46 2.40 -1.90	25.61 2.07 -4.41	26.26 1.85 -7.05	30.29 2.09 -9.25	32.69 3.08 -1.90	39.15 3.59 -3.15	43.27 4.63 0.00	39.78 4.03 0.00	40.73 3.95 0.00	43.10 4.29 -0.99	43.21 4.23 0.00	42.28 3.66 -3.45	42.20 4.36 0.00	49.78 4.49 -5.22	46.18 4.62 0.00	38.42 3.28 -6.76	35.50 2.95 -4.94	42.16 1.95 -21.51	45.24 1.17 -32.49	45.74 1.26 -33.34	47.20 1.57 -32.69
CALPINE_BP_GT1 23823	40.66 4.09 -2.11	33.09 2.92 -3.32	26.47 2.53 0.00	26.46 2.40 -1.90	25.61 2.07 -4.41	26.26 1.85 -7.05	30.29 2.09 -9.25	32.69 3.08 -1.90	39.15 3.59 -3.15	43.27 4.63 0.00	39.78 4.03 0.00	40.73 3.95 0.00	43.10 4.29 -0.99	43.21 4.23 0.00	42.28 3.66 -3.45	42.20 4.36 0.00	49.78 4.49 -5.22	46.18 4.62 0.00	38.42 3.28 -6.76	35.50 2.95 -4.94	42.16 1.95 -21.51	45.24 1.17 -32.49	45.74 1.26 -33.34	47.20 1.57 -32.69
CALSPAN___DRP 24200	35.38 0.81 -0.11	27.77 0.53 -0.39	24.48 0.54 0.00	22.75 0.30 -0.28	20.18 0.38 -0.66	18.85 0.43 -1.06	20.43 0.15 -1.32	27.78 -0.20 -0.27	32.53 -0.33 -0.46	38.66 0.01 0.00	35.84 0.10 0.00	36.92 0.15 0.00	37.61 -0.35 -0.15	38.71 -0.27 0.00	35.24 -0.43 -0.50	37.08 -0.75 0.00	39.86 -0.97 -0.76	40.35 -1.20 0.00	28.49 -1.17 -1.29	27.00 -0.95 -0.34	21.32 -0.31 -2.93	12.79 -0.16 -1.38	11.85 -0.09 -0.79	14.53 0.20 -1.40
CANDIGU_WT_PWR 323617	35.25 0.63 -0.15	27.73 0.33 -0.55	24.30 0.36 0.00	22.82 0.27 -0.39	20.41 0.36 -0.91	19.16 0.34 -1.46	21.04 0.26 -1.83	28.25 0.16 -0.37	33.09 0.05 -0.64	38.84 0.20 0.00	36.03 0.29 0.00	37.07 0.30 0.00	38.00 -0.01 -0.20	39.21 0.23 0.00	35.91 0.05 -0.70	37.84 0.01 0.00	40.94 -0.19 -1.06	41.09 -0.47 0.00	29.54 -0.60 -1.77	27.59 -0.52 -0.50	22.73 -0.05 -4.09	13.42 -0.08 -1.93	12.24 -0.01 -1.10	15.12 0.24 -1.95
CARR STREET_E_SYR 24060	34.45 -0.02 0.00	26.80 -0.05 0.00	23.89 -0.04 0.00	22.09 -0.08 0.00	19.11 -0.03 0.00	17.39 0.03 0.00	19.00 0.04 0.00	27.63 -0.08 0.00	32.32 -0.09 0.00	38.94 0.03 -0.28	35.86 0.11 0.00	36.99 0.21 0.00	37.99 0.18 0.00	40.21 0.19 -1.04	35.29 0.12 0.00	37.99 0.14 -0.02	40.21 0.13 0.00	41.61 0.05 0.00	28.31 -0.06 0.00	27.28 -0.15 0.17	18.65 -0.05 0.00	11.53 -0.04 0.00	11.56 -0.05 -0.47	14.75 -0.04 -1.86
CARTHAGE___PAPER 23857	35.13 0.76 0.09	26.96 0.44 0.33	24.24 0.30 0.00	22.14 0.22 0.24	18.86 0.28 0.55	16.69 0.22 0.89	14.49 0.54 5.01	26.70 0.85 1.87	33.07 1.05 0.39	41.90 1.23 -2.03	33.31 0.95 3.38	29.80 0.93 7.91	34.52 1.30 4.58	52.09 1.43 -11.68	35.15 1.26 1.27	34.79 1.30 4.33	31.84 1.50 9.74	31.94 2.20 11.82	26.86 1.21 2.72	27.78 0.88 0.72	16.58 0.61 2.72	10.64 0.35 1.28	15.95 0.28 -4.53	32.29 0.28 -19.07
CASSADAGA_WT_PWR 323784	35.62 1.03 -0.12	28.02 0.75 -0.42	24.51 0.57 0.00	23.09 0.63 -0.30	20.38 0.54 -0.70	19.10 0.61 -1.13	20.84 0.48 -1.41	28.12 0.11 -0.29	32.96 0.07 -0.49	39.21 0.57 0.00	36.14 0.39 0.00	36.87 0.09 0.00	37.49 -0.48 -0.16	38.53 -0.45 0.00	35.10 -0.60 -0.54	36.88 -0.95 0.00	39.74 -1.15 -0.81	39.86 -1.70 0.00	28.31 -1.44 -1.38	26.87 -1.11 -0.37	21.54 -0.29 -3.14	13.03 -0.02 -1.48	12.03 0.04 -0.85	14.84 0.41 -1.50
CE_DUNWOOD___DRP 24194	39.83 3.26 -2.10	32.59 2.44 -3.31	26.12 2.18 0.00	26.10 2.05 -1.89	25.32 1.79 -4.39	26.06 1.66 -7.03	30.01 1.83 -9.23	32.29 2.68 -1.90	38.80 3.25 -3.14	42.52 3.88 0.00	39.44 3.69 0.00	40.56 3.78 0.00	42.66 3.86 -0.99	42.90 3.92 0.00	41.97 3.36 -3.45	41.60 3.77 0.00	49.25 3.97 -5.20	45.64 4.08 0.00	38.04 2.92 -6.75	35.27 2.73 -4.93	42.14 1.83 -21.61	46.76 1.12 -34.06	45.65 1.09 -33.41	47.58 1.28 -33.36
CE_MILLWOOD___DRP 24193	39.73 3.17 -2.09	32.52 2.38 -3.29	26.06 2.12 0.00	26.04 1.99 -1.89	25.26 1.74 -4.38	25.98 1.62 -7.01	29.92 1.78 -9.19	32.19 2.59 -1.89	38.69 3.15 -3.13	42.40 3.75 0.00	39.32 3.57 0.00	40.43 3.65 0.00	42.53 3.73 -0.99	42.76 3.78 0.00	41.83 3.23 -3.43	41.46 3.63 0.00	49.09 3.82 -5.19	45.51 3.95 0.00	37.93 2.83 -6.74	35.16 2.64 -4.91	48.08 1.78 -27.61	103.14 1.09 -90.48	83.60 1.06 -71.40	48.44 1.24 -34.25
CE_NYC2_DRP 24202	40.12 3.55 -2.11	32.85 2.69 -3.32	26.37 2.43 0.00	26.35 2.28 -1.90	25.54 2.00 -4.40	26.27 1.86 -7.05	30.23 2.03 -9.25	32.62 3.00 -1.90	39.20 3.64 -3.16	42.98 4.34 0.00	39.96 4.14 -0.07	41.01 4.23 -0.01	43.06 4.25 -0.99	43.22 4.24 0.00	42.25 3.62 -3.45	41.94 4.11 0.00	49.60 4.31 -5.22	45.97 4.41 0.00	38.32 3.19 -6.76	35.52 2.97 -4.94	42.21 2.00 -21.51	45.34 1.21 -32.56	44.43 1.18 -32.10	47.07 1.38 -32.75

CE_NYC_DRP 24195	40.04 3.46 -2.11	32.77 2.60 -3.32	26.29 2.35 0.00	26.28 2.22 -1.90	25.47 1.94 -4.40	26.21 1.80 -7.05	30.17 1.97 -9.25	32.54 2.93 -1.90	39.11 3.56 -3.15	42.88 4.23 0.00	39.78 4.04 0.00	40.92 4.15 0.00	42.99 4.18 -0.99	43.22 4.24 0.00	42.27 3.65 -3.45	41.96 4.12 0.00	49.60 4.31 -5.22	45.99 4.43 0.00	38.32 3.19 -6.76	35.52 2.97 -4.94	42.19 1.98 -21.52	45.38 1.21 -32.60	44.45 1.17 -32.14	47.07 1.36 -32.77
CHAFFEE___LFGE 323603	35.57 0.99 -0.12	27.90 0.64 -0.41	24.63 0.70 0.00	22.87 0.41 -0.29	20.31 0.48 -0.69	18.96 0.51 -1.10	20.58 0.25 -1.38	27.96 -0.03 -0.28	32.75 -0.13 -0.48	38.83 0.19 0.00	36.01 0.26 0.00	37.08 0.30 0.00	37.83 -0.14 -0.15	39.00 0.02 0.00	35.51 -0.19 -0.52	37.31 -0.52 0.00	40.17 -0.70 -0.79	40.66 -0.90 0.00	28.70 -1.01 -1.34	27.14 -0.83 -0.36	21.56 -0.20 -3.06	12.90 -0.11 -1.44	11.94 -0.03 -0.83	14.67 0.28 -1.46
CHATEAUG_WT_PWR 323614	33.17 -1.19 0.11	25.66 -0.80 0.39	23.30 -0.64 0.00	21.32 -0.57 0.28	17.73 -0.76 0.64	15.47 -0.86 1.03	-0.36 -0.95 18.36	19.07 -1.19 7.46	30.55 -1.41 0.45	31.07 -1.73 5.85	19.05 -1.85 14.84	0.22 -1.83 34.72	16.10 -1.99 19.72	29.40 -2.15 7.43	29.62 -1.47 4.08	16.03 -1.75 20.05	-2.62 -1.95 40.74	-12.60 -1.83 52.33	17.94 -1.12 9.32	26.18 -0.74 0.68	15.01 -0.74 2.95	9.68 -0.50 1.39	6.38 -0.62 4.14	-4.32 -0.86 16.39
CHAT_HIGH_FALL_HYD 323578	33.14 -1.22 0.11	25.65 -0.80 0.39	23.28 -0.65 0.00	21.31 -0.58 0.28	17.73 -0.76 0.65	15.47 -0.85 1.04	0.01 -0.96 17.99	19.29 -1.20 7.22	30.52 -1.43 0.45	29.21 -1.72 7.71	19.54 -1.85 14.35	1.36 -1.85 33.56	16.73 -2.02 19.07	21.47 -2.10 15.41	29.77 -1.43 3.96	16.73 -1.61 19.50	-1.23 -1.89 39.42	-10.64 -1.62 50.58	18.23 -1.09 9.05	26.20 -0.72 0.69	14.98 -0.74 2.98	9.68 -0.49 1.40	2.81 -0.59 7.75	-18.36 -0.77 30.54
CHAUTAUQUA___LFGE 323629	35.46 0.88 -0.12	27.85 0.59 -0.41	24.47 0.53 0.00	22.93 0.47 -0.29	20.31 0.48 -0.69	18.98 0.52 -1.10	20.67 0.34 -1.38	27.99 0.00 -0.28	32.82 -0.06 -0.48	38.98 0.34 0.00	36.06 0.32 0.00	37.01 0.24 0.00	37.69 -0.28 -0.15	38.78 -0.20 0.00	35.32 -0.37 -0.52	37.19 -0.65 0.00	39.98 -0.89 -0.79	40.28 -1.28 0.00	28.55 -1.17 -1.34	27.03 -0.94 -0.36	21.51 -0.25 -3.06	12.93 -0.08 -1.44	11.96 -0.01 -0.83	14.73 0.34 -1.46
CH_MIDHUDSON___DRP 24192	39.45 3.19 -1.79	32.65 2.38 -3.43	26.05 2.11 0.00	26.25 1.97 -2.12	25.79 1.73 -4.93	26.86 1.61 -7.89	30.90 1.77 -10.17	32.40 2.60 -2.09	39.08 3.18 -3.49	42.45 3.80 0.00	39.39 3.65 0.00	40.53 3.75 0.00	42.80 3.88 -1.11	42.95 3.98 0.00	42.48 3.44 -3.87	41.68 3.85 0.00	49.99 4.08 -5.84	45.77 4.21 0.00	38.65 3.00 -7.28	35.91 2.81 -5.49	43.39 1.88 -22.81	30.03 1.14 -17.32	27.07 1.10 -14.84	33.70 1.27 -19.50
CH_MISC_IPPS 23765	39.68 3.36 -1.85	32.65 2.49 -3.31	26.14 2.21 0.00	26.22 2.05 -2.00	25.58 1.80 -4.65	26.48 1.68 -7.43	30.45 1.86 -9.64	32.43 2.74 -1.98	39.05 3.34 -3.30	42.67 4.03 0.00	39.60 3.86 0.00	40.78 4.00 0.00	42.99 4.13 -1.05	43.21 4.23 0.00	42.49 3.67 -3.64	41.93 4.10 0.00	49.94 4.36 -5.50	46.07 4.51 0.00	38.57 3.19 -7.01	35.79 2.99 -5.19	41.90 2.01 -21.20	24.43 1.22 -11.64	20.99 1.16 -8.69	28.20 1.35 -13.91
CH_RES_BVR_FALLS 23983	33.37 -0.53 0.56	24.43 -0.43 1.98	23.57 -0.36 0.00	20.39 -0.36 1.41	15.49 -0.33 3.31	11.65 -0.41 5.30	19.73 -0.34 -1.11	29.31 -0.30 -1.90	29.56 -0.54 2.31	39.90 -0.55 -1.81	41.85 -0.62 -6.71	51.67 -0.81 -15.71	45.08 -0.84 -8.11	38.11 -0.87 0.00	33.57 -0.62 0.97	46.39 -0.46 -9.02	53.78 -0.46 -14.17	65.00 -0.22 -23.65	26.69 -0.30 1.38	23.81 -0.30 3.50	3.40 -0.25 15.05	4.29 -0.20 7.09	6.89 -0.20 4.05	6.33 -0.28 6.33
CH_RES_NIAGARA 23895	34.29 -0.28 -0.10	26.97 -0.23 -0.36	23.75 -0.19 0.00	22.01 -0.40 -0.25	19.48 -0.25 -0.59	18.21 -0.10 -0.95	19.64 -0.51 -1.19	26.79 -1.17 -0.24	31.24 -1.58 -0.41	37.02 -1.63 0.00	34.27 -1.47 0.00	35.33 -1.45 0.00	35.88 -2.06 -0.13	36.88 -2.10 0.00	33.60 -2.02 -0.45	35.33 -2.50 0.00	37.94 -2.81 -0.69	38.51 -3.05 0.00	27.11 -2.43 -1.17	25.94 -1.97 -0.30	20.25 -1.08 -2.64	12.24 -0.58 -1.24	11.41 -0.45 -0.71	13.97 -0.23 -1.26
CH_RES_SYRACUSE 23985	34.68 0.21 0.00	27.00 0.15 0.00	24.08 0.14 0.00	22.26 0.10 0.00	19.25 0.11 0.00	17.52 0.15 0.00	19.14 0.18 0.00	27.91 0.20 0.00	32.66 0.25 0.00	39.30 0.41 -0.24	36.22 0.48 0.00	37.37 0.59 0.00	38.38 0.57 0.00	39.53 0.55 0.00	35.64 0.47 0.00	38.36 0.53 0.00	40.66 0.58 0.00	42.05 0.50 0.00	28.58 0.20 0.00	27.55 0.15 0.20	18.86 0.16 0.00	11.66 0.09 0.00	11.21 0.07 0.00	13.03 0.09 0.00
CLINTON_WT_PWR 323605	33.17 -1.19 0.11	25.66 -0.80 0.39	23.30 -0.64 0.00	21.32 -0.57 0.28	17.73 -0.76 0.64	15.47 -0.86 1.03	-0.36 -0.95 18.36	19.07 -1.19 7.46	30.55 -1.41 0.45	31.07 -1.73 5.85	19.05 -1.85 14.84	0.22 -1.83 34.72	16.10 -1.99 19.72	29.40 -2.15 7.43	29.62 -1.47 4.08	16.03 -1.75 20.05	-2.62 -1.95 40.74	-12.60 -1.83 52.33	17.94 -1.12 9.32	26.18 -0.74 0.68	15.01 -0.74 2.95	9.68 -0.50 1.39	6.38 -0.62 4.14	-4.32 -0.86 16.39
CLINTON___LFGE 323618	33.57 -0.78 0.11	25.95 -0.51 0.39	23.54 -0.40 0.00	21.54 -0.35 0.28	17.92 -0.57 0.64	15.64 -0.68 1.03	-0.07 -0.76 18.26	19.45 -0.86 7.40	30.95 -1.01 0.45	31.11 -1.20 6.33	19.70 -1.33 14.72	1.05 -1.31 34.42	16.79 -1.47 19.55	27.89 -1.59 9.51	30.21 -0.91 4.05	16.81 -1.11 19.90	-1.57 -1.24 40.40	-11.45 -1.14 51.87	18.48 -0.64 9.25	26.65 -0.27 0.69	15.31 -0.43 2.96	9.86 -0.32 1.39	5.60 -0.46 5.08	-7.83 -0.68 20.08
COLONIE_LFGE___ 323577	37.67 2.62 -0.59	35.93 2.02 -7.07	25.71 1.77 0.00	29.42 1.65 -5.60	33.75 1.45 -13.17	39.78 1.33 -21.08	46.24 1.46 -25.83	35.08 2.07 -5.30	43.98 2.48 -9.09	41.53 2.89 0.00	38.46 2.72 0.00	39.57 2.79 0.00	43.75 2.96 -2.97	41.98 3.00 0.00	48.19 2.69 -10.34	40.65 2.82 0.00	58.79 3.10 -15.61	44.75 3.19 0.00	47.74 2.21 -17.16	43.97 2.15 -14.21	80.32 1.49 -60.13	43.96 0.91 -31.48	33.90 0.86 -21.90	49.85 1.01 -35.90
COPENHAGEN_WT_PWR 323753	34.69 0.22 0.00	26.82 -0.02 0.00	23.77 -0.17 0.00	21.92 -0.24 0.00	19.05 -0.08 0.00	17.19 -0.17 0.00	16.13 0.22 3.05	26.65 0.22 1.28	32.68 0.28 0.00	40.58 0.33 -1.60	33.26 0.16 2.64	30.68 0.08 6.18	34.74 0.41 3.48	48.58 0.42 -9.19	34.82 0.28 0.63	34.85 0.40 3.38	33.79 0.75 7.04	34.00 1.66 9.21	27.57 0.66 1.46	27.76 0.26 0.10	18.87 0.17 0.00	11.62 0.05 0.00	15.27 -0.02 -4.14	28.90 -0.06 -16.02
CORNELL_____ 23752	35.96 1.33 -0.16	28.36 0.95 -0.56	24.79 0.86 0.00	23.33 0.77 -0.40	20.79 0.72 -0.94	19.61 0.75 -1.51	21.68 0.84 -1.88	29.29 1.18 -0.39	34.46 1.40 -0.66	40.43 1.79 0.00	37.47 1.73 0.00	38.60 1.82 0.00	39.75 1.73 -0.21	40.84 1.87 0.00	37.62 1.73 -0.72	39.74 1.91 0.00	43.08 1.93 -1.08	43.60 2.03 0.00	31.39 1.23 -1.79	29.12 1.15 -0.37	23.73 0.87 -4.17	14.05 0.52 -1.96	12.73 0.47 -1.12	15.50 0.58 -1.98

COXSACKIE___GT 23611	38.82 2.86 -1.49	32.82 2.14 -3.83	25.85 1.91 0.00	26.51 1.77 -2.57	26.70 1.56 -6.01	28.41 1.44 -9.62	32.71 1.58 -12.17	32.48 2.27 -2.50	39.38 2.76 -4.22	41.81 3.17 0.00	38.70 2.95 0.00	39.87 3.09 0.00	42.44 3.27 -1.36	42.33 3.35 0.00	42.87 2.99 -4.71	41.07 3.24 0.00	50.67 3.47 -7.12	45.18 3.62 0.00	39.34 2.58 -8.39	36.73 2.49 -6.63	47.78 1.66 -27.41	28.28 1.02 -15.69	24.49 0.96 -12.40	33.52 1.10 -19.49
CPV_VALLEY___CC1 323721	38.50 2.36 -1.67	31.38 1.75 -2.79	25.50 1.56 0.00	25.26 1.46 -1.64	24.22 1.29 -3.80	24.64 1.20 -6.08	28.21 1.32 -7.93	31.25 1.91 -1.63	37.44 2.32 -2.71	41.39 2.75 0.00	38.38 2.64 0.00	39.49 2.71 0.00	41.43 2.76 -0.86	41.78 2.79 0.00	40.52 2.38 -2.98	40.49 2.66 0.00	47.39 2.82 -4.50	44.47 2.91 0.00	36.72 2.08 -6.27	33.87 1.95 -4.31	36.44 1.33 -16.41	2.02 0.83 10.39	-7.15 0.80 19.09	-1.29 0.95 15.18
CPV_VALLEY___CC2 323722	38.50 2.36 -1.67	31.38 1.75 -2.79	25.50 1.56 0.00	25.26 1.46 -1.64	24.22 1.29 -3.80	24.64 1.20 -6.08	28.21 1.32 -7.93	31.25 1.91 -1.63	37.44 2.32 -2.71	41.39 2.75 0.00	38.38 2.64 0.00	39.49 2.71 0.00	41.43 2.76 -0.86	41.78 2.79 0.00	40.52 2.38 -2.98	40.49 2.66 0.00	47.39 2.82 -4.50	44.47 2.91 0.00	36.72 2.08 -6.27	33.87 1.95 -4.31	36.44 1.33 -16.41	2.02 0.83 10.39	-7.15 0.80 19.09	-1.29 0.95 15.18
CRESCENT___HYD 24018	37.67 2.62 -0.59	35.93 2.02 -7.07	25.71 1.77 0.00	29.42 1.65 -5.60	33.75 1.45 -13.17	39.78 1.33 -21.08	46.24 1.46 -25.83	35.08 2.07 -5.30	43.98 2.48 -9.09	41.53 2.89 0.00	38.46 2.72 0.00	39.57 2.79 0.00	43.75 2.96 -2.97	41.98 3.00 0.00	48.19 2.69 -10.34	40.65 2.82 0.00	58.79 3.10 -15.61	44.75 3.19 0.00	47.74 2.21 -17.16	43.97 2.15 -14.21	80.32 1.49 -60.13	43.96 0.91 -31.48	33.90 0.86 -21.90	49.85 1.01 -35.90
CRICKET___VALLEY_CC1 323756	25.29 2.47 11.65	25.44 1.86 3.26	25.58 1.66 0.03	25.68 1.56 -1.95	25.47 1.38 -4.95	26.57 1.28 -7.93	26.27 1.39 -5.92	30.94 2.02 -1.20	37.64 2.50 -2.74	41.62 2.97 0.00	38.57 2.82 0.00	39.63 2.85 0.00	41.91 2.98 -1.12	42.03 3.05 0.00	41.67 2.62 -3.88	40.77 2.94 0.00	49.07 3.12 -5.87	44.76 3.20 0.00	37.86 2.29 -7.20	35.26 2.13 -5.51	43.41 1.42 -23.30	36.47 0.87 -24.03	34.94 0.85 -22.94	40.95 1.00 -27.01
CRICKET___VALLEY_CC2 323757	25.29 2.47 11.65	25.44 1.86 3.26	25.58 1.66 0.03	25.68 1.56 -1.95	25.47 1.38 -4.95	26.57 1.28 -7.93	26.27 1.39 -5.92	30.94 2.02 -1.20	37.64 2.50 -2.74	41.62 2.97 0.00	38.57 2.82 0.00	39.63 2.85 0.00	41.91 2.98 -1.12	42.03 3.05 0.00	41.67 2.62 -3.88	40.77 2.94 0.00	49.07 3.12 -5.87	44.76 3.20 0.00	37.86 2.29 -7.20	35.26 2.13 -5.51	43.41 1.42 -23.30	36.47 0.87 -24.03	34.94 0.85 -22.94	40.95 1.00 -27.01
CRICKET___VALLEY_CC3 323758	25.29 2.47 11.65	25.44 1.86 3.26	25.58 1.66 0.03	25.68 1.56 -1.95	25.47 1.38 -4.95	26.57 1.28 -7.93	26.27 1.39 -5.92	30.94 2.02 -1.20	37.64 2.50 -2.74	41.62 2.97 0.00	38.57 2.82 0.00	39.63 2.85 0.00	41.91 2.98 -1.12	42.03 3.05 0.00	41.67 2.62 -3.88	40.77 2.94 0.00	49.07 3.12 -5.87	44.76 3.20 0.00	37.86 2.29 -7.20	35.26 2.13 -5.51	43.41 1.42 -23.30	36.47 0.87 -24.03	34.94 0.85 -22.94	40.95 1.00 -27.01
CRUCIBLE_METL_DRP 24180	34.68 0.21 0.00	27.00 0.15 0.00	24.08 0.14 0.00	22.26 0.10 0.00	19.25 0.11 0.00	17.52 0.15 0.00	19.14 0.18 0.00	27.91 0.20 0.00	32.66 0.25 0.00	39.30 0.41 -0.24	36.22 0.48 0.00	37.37 0.59 0.00	38.38 0.57 0.00	39.53 0.55 0.00	35.64 0.47 0.00	38.36 0.53 0.00	40.66 0.58 0.00	42.05 0.50 0.00	28.58 0.20 0.00	27.55 0.15 0.20	18.86 0.16 0.00	11.66 0.09 0.00	11.21 0.07 0.00	13.03 0.09 0.00
DAHOWA___HYDRO 323763	38.86 3.49 -0.91	37.14 2.66 -7.64	26.24 2.31 0.00	30.23 2.12 -5.95	34.98 1.86 -13.98	41.48 1.75 -22.37	48.84 1.95 -27.94	36.36 2.82 -5.83	45.45 3.38 -9.66	42.81 4.07 -0.10	39.99 3.86 -0.38	41.61 3.93 -0.90	45.67 4.20 -3.66	43.18 4.20 0.00	50.07 3.84 -11.06	42.47 4.12 -0.52	62.09 4.41 -17.60	47.55 4.64 -1.36	50.34 3.24 -18.73	45.79 3.10 -15.08	84.68 2.17 -63.81	45.93 1.29 -33.06	34.95 1.18 -22.62	51.68 1.39 -37.35
DANC___LFGE 323619	34.51 0.04 0.00	26.74 -0.11 0.00	23.75 -0.19 0.00	21.93 -0.24 0.00	19.03 -0.11 0.00	17.22 -0.14 0.00	17.00 0.10 2.06	26.91 0.06 0.87	32.50 0.09 0.00	39.89 0.13 -1.11	34.00 0.04 1.79	32.62 0.02 4.17	35.68 0.22 2.35	45.45 0.17 -6.31	34.81 0.06 0.42	35.70 0.14 2.27	35.69 0.36 4.74	36.23 0.88 6.20	27.65 0.26 0.99	27.50 0.01 0.12	18.77 0.07 0.00	11.58 0.01 0.00	13.95 -0.04 -2.84	23.87 -0.07 -11.00
DANSKAMMER___1 23586	39.68 3.36 -1.85	32.65 2.49 -3.31	26.14 2.21 0.00	26.22 2.05 -2.00	25.58 1.80 -4.65	26.48 1.68 -7.43	30.45 1.86 -9.64	32.43 2.74 -1.98	39.05 3.34 -3.30	42.67 4.03 0.00	39.60 3.86 0.00	40.78 4.00 0.00	42.99 4.13 -1.05	43.21 4.23 0.00	42.49 3.67 -3.64	41.93 4.10 0.00	49.94 4.36 -5.50	46.07 4.51 0.00	38.57 3.19 -7.01	35.79 2.99 -5.19	41.90 2.01 -21.20	24.43 1.22 -11.64	20.99 1.16 -8.69	28.20 1.35 -13.91
DANSKAMMER___2 23589	39.68 3.36 -1.85	32.65 2.49 -3.31	26.14 2.21 0.00	26.22 2.05 -2.00	25.58 1.80 -4.65	26.48 1.68 -7.43	30.45 1.86 -9.64	32.43 2.74 -1.98	39.05 3.34 -3.30	42.67 4.03 0.00	39.60 3.86 0.00	40.78 4.00 0.00	42.99 4.13 -1.05	43.21 4.23 0.00	42.49 3.67 -3.64	41.93 4.10 0.00	49.94 4.36 -5.50	46.07 4.51 0.00	38.57 3.19 -7.01	35.79 2.99 -5.19	41.90 2.01 -21.20	24.43 1.22 -11.64	20.99 1.16 -8.69	28.20 1.35 -13.91
DANSKAMMER___3 23590	39.68 3.36 -1.85	32.65 2.49 -3.31	26.14 2.21 0.00	26.22 2.05 -2.00	25.58 1.80 -4.65	26.48 1.68 -7.43	30.45 1.86 -9.64	32.43 2.74 -1.98	39.05 3.34 -3.30	42.67 4.03 0.00	39.60 3.86 0.00	40.78 4.00 0.00	42.99 4.13 -1.05	43.21 4.23 0.00	42.49 3.67 -3.64	41.93 4.10 0.00	49.94 4.36 -5.50	46.07 4.51 0.00	38.57 3.19 -7.01	35.79 2.99 -5.19	41.90 2.01 -21.20	24.43 1.22 -11.64	20.99 1.16 -8.69	28.20 1.35 -13.91
DANSKAMMER___4 23591	39.68 3.36 -1.85	32.65 2.49 -3.31	26.14 2.21 0.00	26.22 2.05 -2.00	25.58 1.80 -4.65	26.48 1.68 -7.43	30.45 1.86 -9.64	32.43 2.74 -1.98	39.05 3.34 -3.30	42.67 4.03 0.00	39.60 3.86 0.00	40.78 4.00 0.00	42.99 4.13 -1.05	43.21 4.23 0.00	42.49 3.67 -3.64	41.93 4.10 0.00	49.94 4.36 -5.50	46.07 4.51 0.00	38.57 3.19 -7.01	35.79 2.99 -5.19	41.90 2.01 -21.20	24.43 1.22 -11.64	20.99 1.16 -8.69	28.20 1.35 -13.91
DANSKAMMER___DIESEL 23592	39.68 3.36 -1.85	32.65 2.49 -3.31	26.14 2.21 0.00	26.22 2.05 -2.00	25.58 1.80 -4.65	26.48 1.68 -7.43	30.45 1.86 -9.64	32.43 2.74 -1.98	39.05 3.34 -3.30	42.67 4.03 0.00	39.60 3.86 0.00	40.78 4.00 0.00	42.99 4.13 -1.05	43.21 4.23 0.00	42.49 3.67 -3.64	41.93 4.10 0.00	49.94 4.36 -5.50	46.07 4.51 0.00	38.57 3.19 -7.01	35.79 2.99 -5.19	41.90 2.01 -21.20	24.43 1.22 -11.64	20.99 1.16 -8.69	28.20 1.35 -13.91

DASHVILLE___HYD 23610	38.68 2.59 -1.63	32.07 1.91 -3.32	25.63 1.70 0.00	25.84 1.59 -2.09	25.40 1.40 -4.86	26.45 1.30 -7.79	30.37 1.43 -9.99	31.86 2.10 -2.05	38.41 2.57 -3.44	41.70 3.05 0.00	38.70 2.96 0.00	39.81 3.03 0.00	42.03 3.12 -1.10	42.15 3.17 0.00	41.70 2.72 -3.81	40.87 3.04 0.00	49.03 3.19 -5.76	44.85 3.30 0.00	37.97 2.34 -7.25	35.23 2.20 -5.42	42.38 1.48 -22.19	24.31 0.90 -11.83	20.48 0.86 -8.47	27.70 1.00 -13.75
DELAWARE___LFGE 323621	36.63 1.63 -0.53	29.93 1.21 -1.88	25.01 1.08 0.00	24.50 1.00 -1.34	23.16 0.89 -3.13	23.22 0.85 -5.01	26.17 0.95 -6.26	30.37 1.37 -1.29	36.24 1.65 -2.18	40.65 2.01 0.00	37.65 1.91 0.00	38.76 1.98 0.00	40.48 1.97 -0.71	40.97 1.99 0.00	39.34 1.72 -2.45	39.72 1.89 0.00	45.77 2.00 -3.70	43.58 2.02 0.00	35.14 1.39 -5.38	27.91 1.34 1.04	33.90 0.95 -14.25	18.85 0.57 -6.71	15.52 0.54 -3.84	20.35 0.66 -6.76
DOGLEVILLE___HYD 23807	35.92 1.78 0.33	26.98 1.30 1.17	25.10 1.16 0.00	22.35 1.02 0.83	18.15 0.97 1.95	15.15 0.92 3.12	16.80 1.11 3.26	28.72 1.54 0.53	32.94 1.89 1.36	40.91 2.11 -0.15	38.20 1.89 -0.56	40.06 1.97 -1.32	40.06 1.95 -0.30	41.00 2.02 0.00	35.69 1.89 1.37	40.36 1.81 -0.72	41.62 2.37 0.83	45.96 2.52 -1.89	27.41 1.69 2.66	27.10 1.51 2.03	11.18 1.21 8.73	8.22 0.76 4.11	9.50 0.70 2.35	9.68 0.81 4.07
DUNKIRK___1 23563	35.46 0.87 -0.12	27.83 0.58 -0.41	24.47 0.54 0.00	22.91 0.45 -0.29	20.30 0.47 -0.68	18.98 0.52 -1.10	20.66 0.33 -1.37	27.99 -0.01 -0.28	32.81 -0.07 -0.48	38.97 0.33 0.00	36.06 0.31 0.00	37.03 0.25 0.00	37.71 -0.26 -0.15	38.81 -0.17 0.00	35.34 -0.35 -0.52	37.21 -0.62 0.00	40.02 -0.85 -0.79	40.33 -1.23 0.00	28.58 -1.13 -1.34	27.04 -0.93 -0.36	21.51 -0.24 -3.05	12.92 -0.09 -1.44	11.95 -0.02 -0.82	14.72 0.33 -1.46
DUNKIRK___2 23564	35.46 0.87 -0.12	27.83 0.58 -0.41	24.47 0.54 0.00	22.91 0.45 -0.29	20.30 0.47 -0.68	18.98 0.52 -1.10	20.66 0.33 -1.37	27.99 -0.01 -0.28	32.81 -0.07 -0.48	38.97 0.33 0.00	36.06 0.31 0.00	37.03 0.25 0.00	37.71 -0.26 -0.15	38.81 -0.17 0.00	35.34 -0.35 -0.52	37.21 -0.62 0.00	40.02 -0.85 -0.79	40.33 -1.23 0.00	28.58 -1.13 -1.34	27.04 -0.93 -0.36	21.51 -0.24 -3.05	12.92 -0.09 -1.44	11.95 -0.02 -0.82	14.72 0.33 -1.46
DUNKIRK___3 23565	35.36 0.78 -0.12	27.76 0.51 -0.41	24.44 0.50 0.00	22.82 0.37 -0.29	20.24 0.43 -0.68	18.93 0.48 -1.09	20.57 0.26 -1.36	27.90 -0.09 -0.28	32.70 -0.17 -0.47	38.82 0.18 0.00	35.95 0.20 0.00	36.98 0.20 0.00	37.65 -0.31 -0.15	38.74 -0.24 0.00	35.27 -0.42 -0.52	37.13 -0.70 0.00	39.94 -0.92 -0.79	40.29 -1.27 0.00	28.54 -1.16 -1.33	27.01 -0.96 -0.36	21.44 -0.29 -3.04	12.86 -0.14 -1.43	11.90 -0.06 -0.82	14.64 0.26 -1.45
DUNKIRK___4 23566	35.36 0.78 -0.12	27.76 0.51 -0.41	24.44 0.50 0.00	22.82 0.37 -0.29	20.24 0.43 -0.68	18.93 0.48 -1.09	20.57 0.26 -1.36	27.90 -0.09 -0.28	32.70 -0.17 -0.47	38.82 0.18 0.00	35.95 0.20 0.00	36.98 0.20 0.00	37.65 -0.31 -0.15	38.74 -0.24 0.00	35.27 -0.42 -0.52	37.13 -0.70 0.00	39.94 -0.92 -0.79	40.29 -1.27 0.00	28.54 -1.16 -1.33	27.01 -0.96 -0.36	21.44 -0.29 -3.04	12.86 -0.14 -1.43	11.90 -0.06 -0.82	14.64 0.26 -1.45
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	39.95 3.37 -2.11	32.68 2.52 -3.32	26.20 2.26 0.00	26.18 2.12 -1.90	25.39 1.85 -4.40	26.13 1.72 -7.05	30.08 1.88 -9.25	32.38 2.76 -1.90	38.91 3.35 -3.15	42.65 4.01 0.00	39.55 3.80 0.00	40.67 3.89 0.00	42.77 3.97 -0.99	43.01 4.03 0.00	42.07 3.45 -3.45	41.71 3.87 0.00	49.37 4.08 -5.22	45.76 4.20 0.00	38.14 3.00 -6.76	35.35 2.81 -4.94	42.10 1.88 -21.52	45.30 1.15 -32.58	44.38 1.12 -32.12	47.01 1.32 -32.76
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	39.24 2.96 -1.82	32.22 2.19 -3.17	25.89 1.95 0.00	25.88 1.82 -1.90	25.15 1.60 -4.41	25.92 1.49 -7.07	29.77 1.64 -9.17	32.00 2.41 -1.88	38.47 2.93 -3.14	42.14 3.50 0.00	39.11 3.36 0.00	40.24 3.46 0.00	42.36 3.55 -1.00	42.59 3.61 0.00	41.73 3.11 -3.46	41.30 3.47 0.00	48.99 3.69 -5.23	45.37 3.82 0.00	37.88 2.71 -6.80	35.11 2.55 -4.95	40.19 1.73 -19.77	15.34 1.06 -2.70	9.17 1.01 2.99	15.68 1.18 -1.56
E179THST_138_KV_TB4_REV_LBMP_J 345001	40.06 3.48 -2.11	32.80 2.64 -3.32	26.31 2.37 0.00	26.28 2.22 -1.90	25.48 1.95 -4.40	26.22 1.81 -7.05	30.19 1.99 -9.25	32.53 2.92 -1.90	39.10 3.54 -3.16	42.82 4.18 0.00	39.73 3.99 0.00	40.83 4.06 0.01	42.93 4.12 -0.99	43.10 4.12 0.00	42.20 3.58 -3.45	41.91 4.08 0.00	49.56 4.27 -5.22	45.92 4.36 0.00	38.29 3.16 -6.76	35.50 2.95 -4.94	42.21 2.00 -21.51	45.33 1.20 -32.56	44.42 1.17 -32.10	47.05 1.37 -32.75
EAST HAMPTON___GT 23717	42.10 5.52 -2.11	34.03 3.87 -3.32	27.26 3.32 0.00	27.24 3.18 -1.90	26.30 2.76 -4.41	26.83 2.42 -7.05	30.94 2.74 -9.25	33.73 4.12 -1.90	40.50 4.94 -3.15	45.18 6.53 0.00	41.76 6.01 0.00	42.74 5.96 0.00	45.32 6.51 -0.99	45.58 6.60 0.00	44.17 5.54 -3.45	44.32 6.48 0.00	51.97 6.68 -5.22	48.48 6.92 0.00	39.84 4.71 -6.76	36.81 4.26 -4.94	43.05 2.83 -21.51	45.78 1.67 -32.54	48.10 1.73 -35.23	47.72 2.09 -32.69
EAST RIVER___6 23660	39.94 3.36 -2.11	32.70 2.54 -3.32	26.27 2.33 0.00	26.26 2.20 -1.90	25.44 1.90 -4.40	26.18 1.77 -7.05	30.14 1.94 -9.25	32.49 2.88 -1.90	39.04 3.48 -3.15	42.77 4.13 0.00	39.70 3.95 0.00	40.81 4.04 0.00	42.89 4.08 -0.99	43.11 4.12 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.87 4.31 0.00	38.27 3.14 -6.76	35.46 2.91 -4.94	42.14 1.93 -21.52	45.33 1.17 -32.59	44.42 1.14 -32.13	47.02 1.32 -32.76
EAST RIVER___7 23524	39.94 3.36 -2.11	32.70 2.54 -3.32	26.27 2.33 0.00	26.26 2.20 -1.90	25.44 1.90 -4.40	26.18 1.77 -7.05	30.14 1.94 -9.25	32.49 2.88 -1.90	39.04 3.48 -3.15	42.77 4.13 0.00	39.70 3.95 0.00	40.81 4.04 0.00	42.89 4.08 -0.99	43.11 4.12 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.87 4.31 0.00	38.27 3.14 -6.76	35.46 2.91 -4.94	42.14 1.93 -21.52	45.33 1.17 -32.59	44.42 1.14 -32.13	47.02 1.32 -32.76
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	39.83 3.26 -2.10	32.59 2.44 -3.31	26.12 2.18 0.00	26.10 2.05 -1.89	25.32 1.79 -4.39	26.06 1.66 -7.03	30.01 1.83 -9.23	32.29 2.68 -1.90	38.80 3.25 -3.14	42.52 3.88 0.00	39.44 3.69 0.00	40.56 3.78 0.00	42.66 3.86 -0.99	42.90 3.92 0.00	41.97 3.36 -3.45	41.60 3.77 0.00	49.25 3.97 -5.20	45.64 4.08 0.00	38.04 2.92 -6.75	35.27 2.73 -4.93	42.14 1.83 -21.61	46.76 1.12 -34.06	45.65 1.09 -33.41	47.58 1.28 -33.36
EAST_HAMPTON___DIESEL 23722	42.11 5.53 -2.11	34.03 3.87 -3.32	27.27 3.33 0.00	27.25 3.18 -1.90	26.30 2.76 -4.41	26.84 2.43 -7.05	30.94 2.74 -9.25	33.74 4.12 -1.90	40.50 4.94 -3.15	45.18 6.54 0.00	41.77 6.02 0.00	42.74 5.97 0.00	45.34 6.53 -0.99	45.59 6.61 0.00	44.17 5.55 -3.45	44.32 6.49 0.00	51.98 6.69 -5.22	48.48 6.92 0.00	39.84 4.71 -6.76	36.81 4.26 -4.94	43.05 2.83 -21.51	45.78 1.68 -32.54	48.10 1.73 -35.23	47.72 2.09 -32.69

EAST_RIVER___1 323558	40.04 3.46 -2.11	32.77 2.60 -3.32	26.29 2.35 0.00	26.28 2.22 -1.90	25.47 1.94 -4.40	26.21 1.80 -7.05	30.17 1.97 -9.25	32.54 2.93 -1.90	39.11 3.56 -3.15	42.88 4.23 0.00	39.78 4.04 0.00	40.92 4.15 0.00	42.99 4.18 -0.99	43.22 4.24 0.00	42.27 3.65 -3.45	41.96 4.12 0.00	49.60 4.31 -5.22	45.99 4.43 0.00	38.32 3.19 -6.76	35.52 2.97 -4.94	42.19 1.98 -21.52	45.38 1.21 -32.60	44.45 1.17 -32.14	47.07 1.36 -32.77
EAST_RIVER___2 323559	39.94 3.36 -2.11	32.70 2.54 -3.32	26.27 2.33 0.00	26.26 2.20 -1.90	25.44 1.90 -4.40	26.18 1.77 -7.05	30.14 1.94 -9.25	32.49 2.88 -1.90	39.04 3.48 -3.15	42.77 4.13 0.00	39.70 3.95 0.00	40.81 4.04 0.00	42.89 4.08 -0.99	43.11 4.12 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.50 4.20 -5.22	45.87 4.31 0.00	38.27 3.14 -6.76	35.46 2.91 -4.94	42.14 1.93 -21.52	45.33 1.17 -32.59	44.42 1.14 -32.13	47.02 1.32 -32.76
EAST___DELAWARE_HYD 23607	38.22 2.21 -1.54	31.31 1.58 -2.88	25.31 1.37 0.00	25.20 1.27 -1.77	24.36 1.12 -4.11	24.99 1.06 -6.58	28.63 1.18 -8.49	31.25 1.79 -1.74	37.54 2.22 -2.92	41.32 2.68 0.00	38.36 2.62 0.00	39.41 2.63 0.00	40.60 1.87 -0.93	40.85 1.87 0.00	39.96 1.58 -3.22	39.65 1.82 0.00	46.96 2.02 -4.87	43.78 2.22 0.00	36.57 1.63 -6.57	33.85 1.60 -4.64	38.65 1.52 -18.43	15.24 0.92 -2.76	9.32 0.82 2.64	15.28 0.94 -1.41
ELEC_TRO_TEK 24086	40.32 3.74 -2.11	32.85 2.69 -3.32	26.29 2.34 0.00	26.28 2.22 -1.90	25.47 1.93 -4.41	26.15 1.73 -7.05	30.15 1.95 -9.25	32.49 2.88 -1.90	38.91 3.35 -3.15	42.92 4.28 0.00	39.65 3.90 0.00	40.65 3.88 0.00	42.96 4.16 -0.99	43.10 4.12 0.00	42.18 3.56 -3.45	42.01 4.17 0.00	49.60 4.31 -5.22	45.98 4.42 0.00	38.27 3.13 -6.76	35.40 2.85 -4.94	42.10 1.89 -21.51	45.18 1.15 -32.46	44.35 1.20 -32.01	47.08 1.45 -32.69
ELLENBURG_WT_PWR 323604	33.17 -1.19 0.11	25.66 -0.80 0.39	23.30 -0.64 0.00	21.32 -0.57 0.28	17.73 -0.76 0.64	15.47 -0.86 1.03	-0.36 -0.95 18.36	19.07 -1.19 7.46	30.55 -1.41 0.45	31.07 -1.73 5.85	19.05 -1.85 14.84	0.22 -1.83 34.72	16.10 -1.99 19.72	29.40 -2.15 7.43	29.62 -1.47 4.08	16.03 -1.75 20.05	-2.62 -1.95 40.74	-12.60 -1.83 52.33	17.94 -1.12 9.32	26.18 -0.74 0.68	15.01 -0.74 2.95	9.68 -0.50 1.39	6.38 -0.62 4.14	-4.32 -0.86 16.39
ELM_ST_23_KV_LD_REV_LBMP_A 345012	35.11 0.53 -0.11	27.58 0.34 -0.38	24.30 0.36 0.00	22.58 0.14 -0.27	20.00 0.23 -0.64	18.69 0.31 -1.03	20.24 0.00 -1.28	27.57 -0.41 -0.26	32.24 -0.61 -0.44	38.32 -0.32 0.00	35.50 -0.25 0.00	36.58 -0.20 0.00	37.23 -0.73 -0.14	38.31 -0.67 0.00	34.89 -0.77 -0.49	36.72 -1.11 0.00	39.45 -1.36 -0.74	39.97 -1.59 0.00	28.19 -1.43 -1.25	26.76 -1.18 -0.33	21.06 -0.48 -2.84	12.65 -0.26 -1.34	11.74 -0.17 -0.77	14.39 0.09 -1.36
EMPIRE_CC_1 323656	35.91 1.76 0.32	33.06 1.37 -4.84	25.15 1.22 0.00	27.52 1.23 -4.13	29.91 1.06 -9.72	33.83 0.91 -15.56	38.74 0.97 -18.82	32.90 1.33 -3.86	40.67 1.59 -6.67	40.41 1.77 0.00	37.39 1.64 0.00	38.46 1.68 0.00	41.79 1.79 -2.19	40.79 1.81 0.00	44.38 1.58 -7.63	39.45 1.62 0.00	53.40 1.80 -11.52	43.39 1.83 0.00	40.17 1.30 -10.49	39.42 1.27 -10.55	64.25 0.86 -44.69	39.54 0.55 -27.43	32.12 0.55 -20.43	43.12 0.66 -29.52
EMPIRE_CC_2 323658	35.91 1.76 0.32	33.06 1.37 -4.84	25.15 1.22 0.00	27.52 1.23 -4.13	29.91 1.06 -9.72	33.83 0.91 -15.56	38.74 0.97 -18.82	32.90 1.33 -3.86	40.67 1.59 -6.67	40.41 1.77 0.00	37.39 1.64 0.00	38.46 1.68 0.00	41.79 1.79 -2.19	40.79 1.81 0.00	44.38 1.58 -7.63	39.45 1.62 0.00	53.40 1.80 -11.52	43.39 1.83 0.00	40.17 1.30 -10.49	39.42 1.27 -10.55	64.25 0.86 -44.69	39.54 0.55 -27.43	32.12 0.55 -20.43	43.12 0.66 -29.52
ERIE_WT_PWR 323693	35.41 0.83 -0.11	27.79 0.55 -0.39	24.50 0.56 0.00	22.76 0.31 -0.28	20.19 0.39 -0.66	18.86 0.45 -1.06	20.44 0.16 -1.32	27.80 -0.18 -0.27	32.55 -0.31 -0.46	38.68 0.04 0.00	35.85 0.10 0.00	36.94 0.16 0.00	37.62 -0.34 -0.15	38.73 -0.25 0.00	35.26 -0.41 -0.50	37.09 -0.73 0.00	39.87 -0.96 -0.76	40.37 -1.18 0.00	28.50 -1.16 -1.29	27.01 -0.94 -0.34	21.32 -0.30 -2.93	12.80 -0.16 -1.38	11.86 -0.08 -0.79	14.54 0.21 -1.40
ETNA_115_KV_TB1_REV_LBMP_C 345029	35.92 1.29 -0.16	28.33 0.93 -0.56	24.77 0.83 0.00	23.30 0.74 -0.40	20.77 0.70 -0.94	19.59 0.73 -1.50	21.65 0.82 -1.88	29.25 1.15 -0.39	34.42 1.36 -0.65	40.38 1.74 0.00	37.43 1.68 0.00	38.55 1.78 0.00	39.70 1.68 -0.21	40.77 1.80 0.00	37.56 1.68 -0.71	39.69 1.86 0.00	43.02 1.87 -1.08	43.52 1.96 0.00	31.35 1.20 -1.78	29.07 1.11 -0.36	23.68 0.84 -4.15	14.03 0.51 -1.95	12.71 0.46 -1.12	15.47 0.56 -1.97
E_CANADA_CAP_HY 24051	37.90 2.34 -1.10	35.26 1.83 -6.59	25.52 1.59 0.00	28.67 1.50 -5.00	32.13 1.26 -11.74	37.36 1.20 -18.79	43.60 1.44 -23.20	34.69 2.22 -4.76	43.14 2.60 -8.14	41.98 3.34 0.00	38.80 3.05 0.00	39.89 3.11 0.00	43.45 2.99 -2.65	41.98 3.00 0.00	47.17 2.79 -9.21	40.81 2.98 0.00	57.52 3.53 -13.91	45.14 3.58 0.00	46.79 2.38 -16.04	42.92 2.21 -13.10	73.98 1.69 -53.59	39.71 0.96 -27.18	30.00 0.94 -17.93	43.94 1.06 -29.94
E_CANADA_MHWK_HY 24050	35.92 1.78 0.33	26.98 1.30 1.17	25.10 1.16 0.00	22.35 1.02 0.83	18.15 0.97 1.95	15.15 0.92 3.12	16.80 1.11 3.26	28.72 1.54 0.53	32.94 1.89 1.36	40.91 2.11 -0.15	38.20 1.89 -0.56	40.06 1.97 -1.32	40.06 1.95 -0.30	41.00 2.02 0.00	35.69 1.89 1.37	40.36 1.81 -0.72	41.62 2.37 0.83	45.96 2.52 -1.89	27.41 1.69 2.66	27.10 1.51 2.03	11.18 1.21 8.73	8.22 0.76 4.11	9.50 0.70 2.35	9.68 0.81 4.07
E_FISHKILL___LBMP 23776	39.53 2.91 -2.16	32.40 2.17 -3.39	25.88 1.94 0.00	25.92 1.82 -1.94	25.22 1.60 -4.49	26.04 1.48 -7.19	30.01 1.62 -9.43	32.02 2.37 -1.94	38.49 2.87 -3.22	42.05 3.41 0.00	38.99 3.25 0.00	40.09 3.32 0.00	42.23 3.40 -1.01	42.44 3.46 0.00	41.65 2.96 -3.52	41.15 3.32 0.00	48.91 3.52 -5.32	45.17 3.61 0.00	37.78 2.58 -6.83	35.05 2.42 -5.03	41.39 1.63 -21.06	34.89 0.99 -22.33	34.51 0.97 -22.40	41.12 1.14 -27.04
FAR ROCKAWAY___4 23548	40.99 4.41 -2.11	33.34 3.18 -3.32	26.71 2.77 0.00	26.67 2.61 -1.90	25.81 2.27 -4.41	26.46 2.04 -7.05	30.49 2.29 -9.25	33.00 3.39 -1.90	39.49 3.94 -3.15	43.68 5.04 0.00	40.36 4.61 0.00	41.37 4.59 0.00	43.74 4.93 -0.99	43.80 4.82 0.00	42.66 4.04 -3.45	42.55 4.71 0.00	50.19 4.90 -5.22	46.61 5.05 0.00	38.67 3.54 -6.76	35.79 3.24 -4.94	42.35 2.14 -21.51	45.36 1.33 -32.46	44.59 1.44 -32.02	47.36 1.72 -32.70
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	40.11 3.53 -2.11	32.82 2.66 -3.32	26.34 2.40 0.00	26.32 2.25 -1.90	25.51 1.97 -4.40	26.24 1.83 -7.05	30.21 2.01 -9.25	32.59 2.98 -1.90	39.18 3.63 -3.15	42.96 4.32 0.00	39.87 4.13 0.00	41.01 4.24 0.00	43.07 4.26 -0.99	43.32 4.34 0.00	42.36 3.74 -3.45	42.04 4.21 0.00	49.69 4.40 -5.22	46.08 4.52 0.00	38.39 3.26 -6.76	35.58 3.04 -4.94	42.23 2.02 -21.52	45.39 1.23 -32.59	44.47 1.20 -32.13	47.09 1.39 -32.76

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	40.11 3.54 -2.11	32.82 2.66 -3.32	26.34 2.40 0.00	26.32 2.25 -1.90	25.50 1.96 -4.40	26.24 1.83 -7.05	30.20 2.00 -9.25	32.58 2.97 -1.90	39.16 3.60 -3.15	42.95 4.30 0.00	39.85 4.10 0.00	40.99 4.21 0.00	43.05 4.25 -0.99	43.28 4.31 0.00	42.33 3.71 -3.45	42.01 4.18 0.00	49.67 4.38 -5.22	46.08 4.52 0.00	38.37 3.24 -6.76	35.57 3.03 -4.94	42.23 2.01 -21.52	45.39 1.23 -32.59	44.47 1.20 -32.13	47.09 1.39 -32.76
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	40.05 3.48 -2.11	32.77 2.61 -3.32	26.30 2.36 0.00	26.28 2.22 -1.90	25.48 1.94 -4.40	26.22 1.81 -7.05	30.18 1.98 -9.25	32.54 2.93 -1.90	39.12 3.56 -3.15	42.88 4.24 0.00	39.79 4.05 0.00	40.92 4.15 0.00	42.99 4.18 -0.99	43.22 4.24 0.00	42.27 3.65 -3.45	41.95 4.11 0.00	49.60 4.30 -5.22	45.99 4.43 0.00	38.32 3.19 -6.76	35.52 2.97 -4.94	42.19 1.98 -21.52	45.37 1.20 -32.59	44.45 1.17 -32.13	47.06 1.36 -32.76
FARRAGUT___LBMP 323566	40.02 3.44 -2.11	32.76 2.60 -3.32	26.28 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.20 1.79 -7.05	30.16 1.96 -9.25	32.51 2.90 -1.90	39.08 3.52 -3.15	42.84 4.19 0.00	39.75 4.00 0.00	40.88 4.11 0.00	42.94 4.14 -0.99	43.17 4.19 0.00	42.23 3.60 -3.45	41.90 4.07 0.00	49.55 4.26 -5.22	45.95 4.39 0.00	38.29 3.16 -6.76	35.49 2.94 -4.94	42.17 1.96 -21.52	45.36 1.20 -32.59	44.44 1.16 -32.13	47.05 1.35 -32.76
FENNER___WINDPWR 24204	35.46 0.99 0.00	27.52 0.67 0.00	24.53 0.59 0.00	22.68 0.51 0.00	19.62 0.49 0.00	17.90 0.54 0.00	19.61 0.65 0.00	28.59 0.88 0.00	33.58 1.17 0.00	40.57 1.49 -0.43	37.07 1.33 0.00	38.23 1.46 0.00	39.28 1.47 0.00	41.99 1.47 -1.54	36.47 1.30 0.00	39.36 1.51 -0.02	41.67 1.60 0.00	43.17 1.61 0.00	29.30 0.93 0.00	28.24 0.86 0.24	19.28 0.59 0.00	11.92 0.35 0.00	12.15 0.31 -0.69	16.02 0.35 -2.74
FIBERTEK___ENERGY 23856	34.68 0.21 0.00	27.00 0.15 0.00	24.08 0.14 0.00	22.26 0.10 0.00	19.25 0.11 0.00	17.52 0.15 0.00	19.14 0.18 0.00	27.91 0.20 0.00	32.66 0.25 0.00	39.30 0.41 -0.24	36.22 0.48 0.00	37.37 0.59 0.00	38.38 0.57 0.00	39.53 0.55 0.00	35.64 0.47 0.00	38.36 0.53 0.00	40.66 0.58 0.00	42.05 0.50 0.00	28.58 0.20 0.00	27.55 0.15 0.20	18.86 0.16 0.00	11.66 0.09 0.00	11.21 0.07 0.00	13.03 0.09 0.00
FITZPATRICK____ 23598	33.69 -0.77 0.00	26.22 -0.62 0.00	23.39 -0.55 0.00	21.63 -0.53 0.00	18.70 -0.44 0.00	16.99 -0.37 0.00	18.55 -0.40 0.00	27.05 -0.66 0.00	31.62 -0.79 0.00	37.79 -0.85 0.00	34.99 -0.76 0.00	36.05 -0.73 0.00	37.03 -0.78 0.00	38.18 -0.80 0.00	34.43 -0.74 0.00	37.03 -0.80 0.00	39.22 -0.86 0.00	40.63 -0.93 0.00	27.67 -0.71 0.00	26.79 -0.70 0.12	18.27 -0.43 0.00	11.31 -0.26 0.00	10.87 -0.27 0.00	12.64 -0.30 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	39.78 3.44 -1.88	32.73 2.56 -3.33	26.21 2.27 0.00	26.28 2.11 -2.00	25.64 1.85 -4.65	26.53 1.72 -7.45	30.52 1.91 -9.66	32.52 2.82 -1.98	39.15 3.43 -3.31	42.79 4.15 0.00	39.72 3.98 0.00	40.89 4.11 0.00	43.12 4.26 -1.05	43.35 4.37 0.00	42.62 3.80 -3.65	42.07 4.24 0.00	50.10 4.51 -5.51	46.22 4.67 0.00	38.67 3.29 -7.01	35.89 3.09 -5.20	42.00 2.07 -21.23	25.21 1.26 -12.39	22.36 1.19 -10.02	29.95 1.38 -15.64
FORT ORANGE____ 23900	37.15 1.97 -0.71	34.36 1.54 -5.98	25.33 1.40 0.00	28.15 1.33 -4.66	31.23 1.15 -10.94	35.85 0.99 -17.51	41.46 0.99 -21.52	33.25 1.12 -4.42	41.29 1.33 -7.56	40.04 1.40 0.00	37.04 1.30 0.00	38.10 1.33 0.00	41.68 1.40 -2.47	40.39 1.41 0.00	44.99 1.24 -8.58	39.12 1.29 0.00	54.46 1.42 -12.96	43.01 1.45 0.00	43.11 1.04 -13.70	40.46 1.01 -11.84	69.30 0.68 -49.93	38.71 0.43 -26.71	30.82 0.46 -19.22	44.74 0.65 -31.15
FORT_DRUM_COGEN 23780	35.04 0.57 0.00	27.11 0.26 0.00	24.06 0.12 0.00	22.20 0.04 0.00	19.28 0.14 0.00	17.44 0.08 0.00	15.96 0.44 3.44	26.88 0.61 1.44	33.17 0.76 0.00	41.33 0.89 -1.80	33.44 0.68 2.98	30.46 0.65 6.96	34.91 1.02 3.93	50.39 1.09 -10.32	35.33 0.87 0.71	34.99 0.97 3.81	33.39 1.26 7.94	33.20 2.04 10.40	27.72 1.01 1.65	28.15 0.64 0.09	19.15 0.45 0.00	11.81 0.24 0.00	15.96 0.16 -4.66	31.09 0.15 -18.00
FPL_FAR_ROCK_GT1 24212	40.99 4.41 -2.11	33.34 3.18 -3.32	26.71 2.77 0.00	26.67 2.61 -1.90	25.81 2.27 -4.41	26.46 2.04 -7.05	30.49 2.29 -9.25	33.00 3.39 -1.90	39.49 3.94 -3.15	43.68 5.04 0.00	40.36 4.61 0.00	41.37 4.59 0.00	43.74 4.93 -0.99	43.80 4.82 0.00	42.66 4.04 -3.45	42.55 4.71 0.00	50.19 4.90 -5.22	46.61 5.05 0.00	38.67 3.54 -6.76	35.79 3.24 -4.94	42.35 2.14 -21.51	45.36 1.33 -32.46	44.59 1.44 -32.02	47.36 1.72 -32.70
FPL_FAR_ROCK_GT2 23815	40.99 4.41 -2.11	33.34 3.18 -3.32	26.71 2.77 0.00	26.67 2.61 -1.90	25.81 2.27 -4.41	26.46 2.04 -7.05	30.49 2.29 -9.25	33.00 3.39 -1.90	39.49 3.94 -3.15	43.68 5.04 0.00	40.36 4.61 0.00	41.37 4.59 0.00	43.74 4.93 -0.99	43.80 4.82 0.00	42.66 4.04 -3.45	42.55 4.71 0.00	50.19 4.90 -5.22	46.61 5.05 0.00	38.67 3.54 -6.76	35.79 3.24 -4.94	42.35 2.14 -21.51	45.36 1.33 -32.46	44.59 1.44 -32.02	47.36 1.72 -32.70
FRANKLIN_FALL_HYD 24054	33.52 -0.83 0.11	25.89 -0.57 0.39	23.48 -0.46 0.00	21.49 -0.40 0.28	17.95 -0.53 0.65	15.69 -0.63 1.05	1.07 -0.68 17.21	20.10 -0.71 6.90	31.14 -0.81 0.46	51.40 -0.92 -13.68	20.95 -1.10 13.69	3.61 -1.15 32.02	18.41 -1.20 18.20	107.07 -1.21 -69.30	30.67 -0.70 3.80	19.52 -0.92 17.39	1.18 -1.25 37.65	-7.57 -0.88 48.25	19.08 -0.60 8.69	26.59 -0.32 0.70	15.26 -0.42 3.02	9.89 -0.27 1.42	41.23 -0.35 -30.43	132.57 -0.48 -120.12
FREEPORT_EQUS_GT1 23764	40.78 4.20 -2.11	33.17 3.01 -3.32	26.55 2.61 0.00	26.52 2.46 -1.90	25.68 2.13 -4.41	26.32 1.91 -7.05	30.35 2.15 -9.25	32.80 3.19 -1.90	39.27 3.71 -3.15	43.40 4.76 0.00	39.93 4.19 0.00	40.90 4.13 0.00	43.25 4.45 -0.99	43.42 4.44 0.00	42.47 3.84 -3.45	42.39 4.55 0.00	49.94 4.65 -5.22	46.27 4.71 0.00	38.57 3.44 -6.76	35.67 3.12 -4.94	42.28 2.07 -21.51	45.33 1.28 -32.48	45.30 1.34 -32.82	47.26 1.63 -32.69
FREEPORT___CT2 23818	40.78 4.20 -2.11	33.17 3.01 -3.32	26.55 2.61 0.00	26.52 2.46 -1.90	25.68 2.13 -4.41	26.32 1.91 -7.05	30.35 2.15 -9.25	32.80 3.19 -1.90	39.27 3.71 -3.15	43.40 4.76 0.00	39.93 4.19 0.00	40.90 4.13 0.00	43.25 4.45 -0.99	43.42 4.44 0.00	42.47 3.84 -3.45	42.39 4.55 0.00	49.94 4.65 -5.22	46.27 4.71 0.00	38.57 3.44 -6.76	35.67 3.12 -4.94	42.28 2.07 -21.51	45.33 1.28 -32.48	45.30 1.34 -32.82	47.26 1.63 -32.69
FULTON COGEN____ 23766	34.23 -0.24 0.00	26.62 -0.23 0.00	23.73 -0.21 0.00	21.94 -0.23 0.00	18.97 -0.16 0.00	17.28 -0.09 0.00	18.88 -0.08 0.00	27.53 -0.18 0.00	32.23 -0.18 0.00	38.85 -0.13 -0.33	35.65 -0.09 0.00	36.76 -0.02 0.00	37.78 -0.03 0.00	40.26 -0.01 -1.28	35.11 -0.06 0.00	37.81 -0.04 -0.02	40.03 -0.04 0.00	41.46 -0.10 0.00	28.18 -0.19 0.00	27.24 -0.21 0.15	18.62 -0.08 0.00	11.52 -0.05 0.00	11.65 -0.07 -0.58	15.15 -0.07 -2.28

FULTON___LFGE 323630	40.54 4.92 -1.15	37.74 3.78 -7.12	27.26 3.32 0.00	30.66 3.08 -5.42	34.52 2.67 -12.71	40.26 2.55 -20.35	47.05 2.98 -25.12	37.28 4.41 -5.16	46.24 5.02 -8.81	44.65 6.01 0.00	41.00 5.26 0.00	42.41 5.63 0.00	46.45 5.77 -2.87	45.03 6.05 0.00	50.75 5.60 -9.97	43.98 6.15 0.00	62.65 7.51 -15.07	48.89 7.33 0.00	50.67 5.05 -17.24	46.65 5.04 -14.00	80.33 3.60 -58.04	43.19 2.03 -29.58	32.78 1.95 -19.69	48.00 2.28 -32.78
G.F.CEMENT___DRP 24184	39.24 3.79 -0.98	37.47 2.87 -7.75	26.41 2.48 0.00	30.44 2.26 -6.01	35.25 1.99 -14.12	41.85 1.89 -22.60	49.32 2.13 -28.25	36.70 3.09 -5.89	45.86 3.69 -9.77	43.23 4.49 -0.10	40.42 4.28 -0.39	42.03 4.34 -0.91	46.16 4.65 -3.70	43.57 4.59 0.00	50.57 4.23 -11.17	42.95 4.59 -0.52	62.68 4.82 -17.78	48.01 5.08 -1.37	50.90 3.56 -18.97	46.21 3.37 -15.23	85.50 2.34 -64.46	46.28 1.37 -33.33	35.12 1.25 -22.73	51.99 1.48 -37.57
GARDENVILLE___LBMP 24039	35.22 0.64 -0.11	27.65 0.41 -0.39	24.37 0.44 0.00	22.66 0.22 -0.28	20.10 0.30 -0.66	18.77 0.36 -1.05	20.34 0.08 -1.31	27.67 -0.31 -0.27	32.38 -0.48 -0.45	38.46 -0.18 0.00	35.64 -0.10 0.00	36.71 -0.06 0.00	37.39 -0.58 -0.15	38.48 -0.50 0.00	35.05 -0.62 -0.50	36.88 -0.95 0.00	39.62 -1.21 -0.76	40.13 -1.43 0.00	28.33 -1.33 -1.28	26.86 -1.09 -0.34	21.20 -0.41 -2.92	12.73 -0.22 -1.37	11.79 -0.13 -0.79	14.47 0.14 -1.39
GENERAL___MILLS 23808	35.38 0.81 -0.11	27.77 0.53 -0.39	24.48 0.54 0.00	22.75 0.30 -0.28	20.18 0.38 -0.66	18.85 0.43 -1.06	20.43 0.15 -1.32	27.78 -0.20 -0.27	32.53 -0.33 -0.46	38.66 0.01 0.00	35.84 0.10 0.00	36.92 0.15 0.00	37.61 -0.35 -0.15	38.71 -0.27 0.00	35.24 -0.43 -0.50	37.08 -0.75 0.00	39.86 -0.97 -0.76	40.35 -1.20 0.00	28.49 -1.17 -1.29	27.00 -0.95 -0.34	21.32 -0.31 -2.93	12.79 -0.16 -1.38	11.85 -0.09 -0.79	14.53 0.20 -1.40
GE_PLASTICS___DRP 24183	37.27 1.90 -0.90	33.73 1.47 -5.42	25.26 1.33 0.00	27.54 1.26 -4.12	29.90 1.10 -9.66	33.81 0.98 -15.47	39.09 1.04 -19.10	32.98 1.35 -3.92	40.64 1.54 -6.70	40.24 1.59 0.00	37.17 1.42 0.00	38.22 1.44 0.00	41.52 1.53 -2.18	40.52 1.54 0.00	44.10 1.35 -7.58	39.25 1.42 0.00	53.08 1.55 -11.46	43.14 1.58 0.00	41.60 1.13 -12.09	39.20 1.10 -10.49	63.57 0.75 -44.12	36.04 0.49 -23.98	29.33 0.53 -17.65	42.00 0.67 -28.39
GILBOA___1 23756	36.87 1.79 -0.63	30.39 1.34 -2.20	25.14 1.20 0.00	24.85 1.12 -1.57	23.80 0.99 -3.67	24.16 0.92 -5.88	27.29 0.98 -7.35	30.59 1.37 -1.51	36.60 1.63 -2.57	40.48 1.84 0.00	37.47 1.73 0.00	38.54 1.76 0.00	40.46 1.82 -0.83	40.79 1.81 0.00	39.62 1.56 -2.88	39.47 1.64 0.00	46.14 1.71 -4.35	43.31 1.76 0.00	35.69 1.27 -6.04	33.12 1.30 -4.21	36.36 0.90 -16.76	22.13 0.56 -10.00	20.01 0.55 -8.31	26.46 0.66 -12.86
GILBOA___2 23757	36.87 1.79 -0.63	30.39 1.34 -2.20	25.14 1.20 0.00	24.85 1.12 -1.57	23.80 0.99 -3.67	24.16 0.92 -5.88	27.29 0.98 -7.35	30.59 1.37 -1.51	36.60 1.63 -2.57	40.48 1.84 0.00	37.47 1.73 0.00	38.54 1.76 0.00	40.46 1.82 -0.83	40.79 1.81 0.00	39.62 1.56 -2.88	39.47 1.64 0.00	46.14 1.71 -4.35	43.31 1.76 0.00	35.69 1.27 -6.04	33.12 1.30 -4.21	36.36 0.90 -16.76	22.13 0.56 -10.00	20.01 0.55 -8.31	26.46 0.66 -12.86
GILBOA___3 23758	36.87 1.79 -0.63	30.39 1.34 -2.20	25.14 1.20 0.00	24.85 1.12 -1.57	23.80 0.99 -3.67	24.16 0.92 -5.88	27.29 0.98 -7.35	30.59 1.37 -1.51	36.60 1.63 -2.57	40.48 1.84 0.00	37.47 1.73 0.00	38.54 1.76 0.00	40.46 1.82 -0.83	40.79 1.81 0.00	39.62 1.56 -2.88	39.47 1.64 0.00	46.14 1.71 -4.35	43.31 1.76 0.00	35.69 1.27 -6.04	33.12 1.30 -4.21	36.36 0.90 -16.76	22.13 0.56 -10.00	20.01 0.55 -8.31	26.46 0.66 -12.86
GILBOA___4 23759	36.87 1.79 -0.63	30.39 1.34 -2.20	25.14 1.20 0.00	24.85 1.12 -1.57	23.80 0.99 -3.67	24.16 0.92 -5.88	27.29 0.98 -7.35	30.59 1.37 -1.51	36.60 1.63 -2.57	40.48 1.84 0.00	37.47 1.73 0.00	38.54 1.76 0.00	40.46 1.82 -0.83	40.79 1.81 0.00	39.62 1.56 -2.88	39.47 1.64 0.00	46.14 1.71 -4.35	43.31 1.76 0.00	35.69 1.27 -6.04	33.12 1.30 -4.21	36.36 0.90 -16.76	22.13 0.56 -10.00	20.01 0.55 -8.31	26.46 0.66 -12.86
GILBOA___ 23599	36.87 1.79 -0.63	30.39 1.34 -2.20	25.14 1.20 0.00	24.85 1.12 -1.57	23.80 0.99 -3.67	24.16 0.92 -5.88	27.29 0.98 -7.35	30.59 1.37 -1.51	36.60 1.63 -2.57	40.48 1.84 0.00	37.47 1.73 0.00	38.54 1.76 0.00	40.46 1.82 -0.83	40.79 1.81 0.00	39.62 1.56 -2.88	39.47 1.64 0.00	46.14 1.71 -4.35	43.31 1.76 0.00	35.69 1.27 -6.04	33.12 1.30 -4.21	36.36 0.90 -16.76	22.13 0.56 -10.00	20.01 0.55 -8.31	26.46 0.66 -12.86
GINNA___ 23603	33.46 -1.01 0.00	26.01 -0.84 0.00	23.19 -0.75 0.00	21.35 -0.82 0.00	18.48 -0.66 0.00	16.87 -0.49 0.00	18.32 -0.64 0.00	26.63 -1.08 0.00	31.13 -1.27 0.00	37.44 -1.21 0.00	34.78 -0.97 0.00	35.92 -0.86 0.00	36.73 -1.09 0.00	37.90 -1.08 0.00	34.20 -0.96 0.00	36.67 -1.16 0.00	38.66 -1.41 0.00	39.93 -1.63 0.00	27.76 -1.30 -0.68	26.19 -1.18 0.23	18.01 -0.68 0.00	11.14 -0.43 0.00	10.72 -0.43 0.00	12.53 -0.40 0.00
GLEN PARK___ 23778	35.21 0.74 0.00	27.24 0.39 0.00	24.17 0.23 0.00	22.30 0.14 0.00	19.37 0.23 0.00	17.54 0.18 0.00	16.25 0.55 3.25	27.12 0.78 1.37	33.37 0.96 0.00	41.45 1.11 -1.71	33.78 0.86 2.82	31.04 0.86 6.60	35.39 1.30 3.72	50.14 1.38 -9.79	35.58 1.08 0.67	35.42 1.20 3.61	34.08 1.52 7.52	34.04 2.33 9.84	28.01 1.20 1.57	28.32 0.81 0.10	19.28 0.58 0.00	11.88 0.31 0.00	15.78 0.23 -4.41	30.23 0.22 -17.07
GLENWOOD_IC_1_G5 23712	40.42 3.85 -2.11	32.98 2.82 -3.32	26.41 2.47 0.00	26.39 2.32 -1.90	25.56 2.02 -4.41	26.25 1.84 -7.05	30.25 2.05 -9.25	32.65 3.04 -1.90	39.18 3.62 -3.15	43.16 4.52 0.00	39.97 4.23 0.00	41.03 4.26 0.00	43.29 4.49 -0.99	43.52 4.54 0.00	42.35 3.73 -3.45	42.18 4.34 0.00	49.80 4.51 -5.22	46.12 4.56 0.00	38.35 3.22 -6.76	35.49 2.95 -4.94	42.18 1.97 -21.51	45.30 1.27 -32.46	44.42 1.26 -32.01	47.13 1.50 -32.69
GLENWOOD_IC_2_G1 23688	40.17 3.60 -2.11	32.81 2.65 -3.32	26.28 2.34 0.00	26.27 2.20 -1.90	25.46 1.92 -4.41	26.17 1.76 -7.05	30.15 1.95 -9.25	32.48 2.87 -1.90	38.98 3.42 -3.15	42.86 4.21 0.00	39.71 3.97 0.00	40.79 4.01 0.00	42.99 4.18 -0.99	43.20 4.22 0.00	42.23 3.61 -3.45	41.96 4.13 0.00	49.61 4.31 -5.22	45.99 4.43 0.00	38.28 3.15 -6.76	35.46 2.91 -4.94	42.15 1.94 -21.51	45.22 1.19 -32.46	44.34 1.18 -32.01	47.03 1.41 -32.69
GLENWOOD_IC_3_G1 23689	40.17 3.60 -2.11	32.81 2.65 -3.32	26.28 2.34 0.00	26.27 2.20 -1.90	25.46 1.92 -4.41	26.17 1.76 -7.05	30.15 1.95 -9.25	32.48 2.87 -1.90	38.98 3.42 -3.15	42.86 4.21 0.00	39.71 3.97 0.00	40.79 4.01 0.00	42.99 4.18 -0.99	43.20 4.22 0.00	42.23 3.61 -3.45	41.96 4.13 0.00	49.61 4.31 -5.22	45.99 4.43 0.00	38.28 3.15 -6.76	35.46 2.91 -4.94	42.15 1.94 -21.51	45.22 1.19 -32.46	44.34 1.18 -32.01	47.03 1.41 -32.69

GLENWOOD___4 23550	40.42 3.85 -2.11	32.98 2.82 -3.32	26.41 2.47 0.00	26.39 2.32 -1.90	25.56 2.02 -4.41	26.25 1.84 -7.05	30.25 2.05 -9.25	32.65 3.04 -1.90	39.18 3.62 -3.15	43.16 4.52 0.00	39.97 4.23 0.00	41.03 4.26 0.00	43.29 4.49 -0.99	43.52 4.54 0.00	42.43 3.81 -3.45	42.24 4.40 0.00	49.87 4.58 -5.22	46.23 4.67 0.00	38.42 3.30 -6.76	35.57 3.02 -4.94	42.22 2.01 -21.51	45.30 1.27 -32.46	44.42 1.26 -32.01	47.13 1.50 -32.69
GLENWOOD___5 23614	40.42 3.85 -2.11	32.98 2.82 -3.32	26.41 2.47 0.00	26.39 2.32 -1.90	25.56 2.02 -4.41	26.25 1.84 -7.05	30.25 2.05 -9.25	32.65 3.04 -1.90	39.18 3.62 -3.15	43.16 4.52 0.00	39.97 4.23 0.00	41.03 4.26 0.00	43.29 4.49 -0.99	43.52 4.54 0.00	42.43 3.81 -3.45	42.24 4.40 0.00	49.87 4.58 -5.22	46.23 4.67 0.00	38.42 3.30 -6.76	35.57 3.02 -4.94	42.22 2.01 -21.51	45.30 1.27 -32.46	44.42 1.26 -32.01	47.13 1.50 -32.69
GLOBAL GREEN_PORT_GT1 23814	42.01 5.43 -2.11	33.96 3.80 -3.32	27.19 3.25 0.00	27.17 3.11 -1.90	26.24 2.70 -4.41	26.78 2.37 -7.05	30.88 2.68 -9.25	33.63 4.02 -1.90	40.37 4.81 -3.15	45.00 6.36 0.00	41.60 5.86 0.00	42.57 5.80 0.00	45.17 6.36 -0.99	45.42 6.44 0.00	44.05 5.43 -3.45	44.20 6.37 0.00	51.88 6.58 -5.22	48.37 6.81 0.00	39.78 4.65 -6.76	36.75 4.20 -4.94	43.00 2.79 -21.51	45.75 1.65 -32.54	48.08 1.70 -35.23	47.69 2.06 -32.69
GLOBE___DSASP 323697	34.18 -0.39 -0.10	26.89 -0.32 -0.36	23.67 -0.26 0.00	21.94 -0.47 -0.25	19.42 -0.31 -0.59	18.16 -0.15 -0.95	19.57 -0.57 -1.19	26.70 -1.26 -0.24	31.12 -1.70 -0.41	36.86 -1.78 0.00	34.12 -1.62 0.00	35.17 -1.61 0.00	35.72 -2.22 -0.13	36.72 -2.26 0.00	33.46 -2.16 -0.45	35.16 -2.67 0.00	37.76 -3.00 -0.68	38.33 -3.23 0.00	26.99 -2.55 -1.17	25.84 -2.07 -0.30	20.17 -1.16 -2.63	12.19 -0.62 -1.24	11.38 -0.48 -0.71	13.93 -0.26 -1.26
GOETHSLN___LBMP 323567	39.88 3.31 -2.11	32.65 2.49 -3.32	26.19 2.25 0.00	26.17 2.11 -1.90	25.39 1.85 -4.40	26.13 1.72 -7.05	30.08 1.88 -9.25	32.38 2.77 -1.90	38.93 3.37 -3.15	42.62 3.98 0.00	39.57 3.83 0.00	40.69 3.91 0.00	42.72 3.92 -0.99	42.96 3.98 0.00	42.07 3.45 -3.45	41.73 3.90 0.00	49.34 4.05 -5.22	45.73 4.18 0.00	38.19 3.05 -6.76	35.39 2.85 -4.94	42.10 1.89 -21.52	45.31 1.15 -32.59	44.38 1.10 -32.13	47.00 1.29 -32.76
GOODYEAR_LAKE_HYD 323669	37.11 1.79 -0.85	31.19 1.33 -3.02	25.11 1.17 0.00	25.41 1.09 -2.15	25.14 0.97 -5.04	26.36 0.94 -8.06	30.11 1.08 -10.08	31.39 1.61 -2.07	37.87 1.95 -3.51	41.09 2.44 0.00	38.09 2.34 0.00	39.20 2.43 0.00	41.32 2.37 -1.14	41.39 2.41 0.00	41.25 2.13 -3.95	40.16 2.33 0.00	48.55 2.52 -5.96	44.08 2.53 0.00	37.82 1.70 -7.75	36.11 1.60 -6.90	42.82 1.16 -22.96	23.05 0.67 -10.81	17.96 0.63 -6.18	24.57 0.75 -10.89
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	35.59 0.88 -0.24	28.29 0.58 -0.86	24.51 0.57 0.00	23.26 0.49 -0.61	21.08 0.51 -1.44	20.18 0.52 -2.30	22.36 0.53 -2.87	28.96 0.66 -0.59	34.21 0.80 -1.00	39.74 1.10 0.00	36.82 1.07 0.00	37.94 1.16 0.00	39.15 1.01 -0.32	40.04 1.06 0.00	37.12 0.84 -1.11	38.79 0.96 0.00	42.66 0.91 -1.68	42.35 0.79 0.00	31.58 0.48 -2.73	28.77 0.43 -0.73	25.57 0.39 -6.48	14.84 0.22 -3.05	13.10 0.21 -1.74	16.37 0.36 -3.07
GOUDEY___7 23579	35.62 0.91 -0.24	28.32 0.61 -0.86	24.53 0.59 0.00	23.28 0.51 -0.61	21.10 0.52 -1.44	20.20 0.54 -2.30	22.38 0.55 -2.87	28.99 0.69 -0.59	34.24 0.83 -1.00	39.79 1.14 0.00	36.87 1.12 0.00	37.99 1.22 0.00	39.21 1.08 -0.32	40.11 1.13 0.00	37.18 0.90 -1.11	38.86 1.03 0.00	42.74 0.98 -1.68	42.41 0.85 0.00	31.63 0.52 -2.73	28.81 0.46 -0.73	25.59 0.42 -6.48	14.86 0.23 -3.05	13.12 0.23 -1.74	16.39 0.38 -3.07
GOUDEY___8 23580	35.59 0.88 -0.24	28.29 0.58 -0.86	24.51 0.57 0.00	23.26 0.49 -0.61	21.08 0.51 -1.44	20.18 0.52 -2.30	22.36 0.53 -2.87	28.96 0.66 -0.59	34.21 0.80 -1.00	39.74 1.10 0.00	36.82 1.07 0.00	37.94 1.16 0.00	39.15 1.01 -0.32	40.04 1.06 0.00	37.12 0.84 -1.11	38.79 0.96 0.00	42.66 0.91 -1.68	42.35 0.79 0.00	31.58 0.48 -2.73	28.77 0.43 -0.73	25.57 0.39 -6.48	14.84 0.22 -3.05	13.10 0.21 -1.74	16.37 0.36 -3.07
GOWANUS_GT1_1 24077	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT1_2 24078	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT1_3 24079	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT1_4 24080	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT1_5 24084	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT1_6 24111	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75

GOWANUS_GT1_7 24112	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT1_8 24113	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT2_1 24114	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT2_2 24115	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT2_3 24116	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT2_4 24117	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT2_5 24118	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT2_6 24119	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT2_7 24120	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT2_8 24121	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT3_1 24122	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT3_2 24123	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT3_3 24124	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT3_4 24125	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT3_5 24126	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75

GOWANUS_GT3_6 24127	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT3_7 24128	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT3_8 24129	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT4_1 24130	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT4_2 24131	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT4_3 24132	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT4_4 24133	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT4_5 24134	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT4_6 24135	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT4_7 24136	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GOWANUS_GT4_8 24137	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GREENIDGE___3 23582	35.19 0.59 -0.13	27.81 0.49 -0.48	24.48 0.55 0.00	22.95 0.45 -0.34	20.41 0.48 -0.79	19.15 0.52 -1.27	21.09 0.54 -1.59	28.72 0.68 -0.33	33.68 0.72 -0.55	39.29 0.65 0.00	36.50 0.76 0.00	37.63 0.85 0.00	38.72 0.73 -0.18	39.87 0.89 0.00	36.46 0.68 -0.61	38.58 0.75 0.00	41.77 0.78 -0.91	42.03 0.47 0.00	30.03 0.12 -1.53	28.14 0.14 -0.40	22.53 0.31 -3.52	13.47 0.24 -1.66	12.32 0.22 -0.95	14.97 0.37 -1.67
GREENIDGE___4 23583	35.19 0.59 -0.13	27.81 0.49 -0.48	24.48 0.55 0.00	22.95 0.45 -0.34	20.41 0.48 -0.79	19.15 0.52 -1.27	21.09 0.54 -1.59	28.72 0.68 -0.33	33.68 0.72 -0.55	39.29 0.65 0.00	36.50 0.76 0.00	37.63 0.85 0.00	38.72 0.73 -0.18	39.87 0.89 0.00	36.46 0.68 -0.61	38.58 0.75 0.00	41.77 0.78 -0.91	42.03 0.47 0.00	30.03 0.12 -1.53	28.14 0.14 -0.40	22.53 0.31 -3.52	13.47 0.24 -1.66	12.32 0.22 -0.95	14.97 0.37 -1.67
GREENWD_138_KV_38B11_REV_LBMP_J 345004	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
GROVEVILLE___HYD 323602	39.78 3.44 -1.88	32.73 2.56 -3.33	26.21 2.27 0.00	26.28 2.11 -2.00	25.64 1.85 -4.65	26.53 1.72 -7.45	30.52 1.91 -9.66	32.52 2.82 -1.98	39.15 3.43 -3.31	42.79 4.15 0.00	39.72 3.98 0.00	40.89 4.11 0.00	43.12 4.26 -1.05	43.35 4.37 0.00	42.62 3.80 -3.65	42.07 4.24 0.00	50.10 4.51 -5.51	46.22 4.67 0.00	38.67 3.29 -7.01	35.89 3.09 -5.20	42.00 2.07 -21.23	25.21 1.26 -12.39	22.36 1.19 -10.02	29.95 1.38 -15.64

HAMPSHIRE___PAPER_HYD 323593	34.17 -0.18 0.12	26.26 -0.16 0.42	23.75 -0.19 0.00	21.66 -0.20 0.30	18.30 -0.13 0.71	16.06 -0.17 1.13	8.47 -0.03 10.45	23.75 0.13 4.09	32.17 0.26 0.49	43.28 0.28 -4.36	28.01 0.11 7.83	18.48 0.02 18.33	27.59 0.27 10.49	65.11 0.36 -25.78	33.10 0.38 2.45	27.86 0.16 10.13	18.26 0.11 21.92	14.53 0.52 27.55	23.11 0.21 5.48	26.88 0.05 0.78	15.38 0.04 3.36	10.08 0.08 1.58	21.91 0.05 -10.72	56.27 0.05 -43.29
HARDSCRABBLE_WT_PWR 323673	35.57 1.43 0.33	26.73 1.05 1.17	24.89 0.95 0.00	22.17 0.84 0.83	17.97 0.79 1.95	14.99 0.75 3.12	16.63 0.93 3.26	28.47 1.28 0.53	32.63 1.58 1.36	40.61 1.82 -0.15	37.93 1.62 -0.56	39.68 1.59 -1.32	39.55 1.44 -0.30	40.55 1.57 0.00	35.29 1.49 1.37	39.85 1.30 -0.72	41.17 1.91 0.83	45.54 2.09 -1.89	27.08 1.37 2.66	26.68 1.10 2.03	10.95 0.98 8.73	8.11 0.64 4.11	9.37 0.57 2.35	9.52 0.66 4.07
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	39.48 3.13 -1.89	32.24 2.33 -3.06	26.00 2.06 0.00	25.86 1.92 -1.78	24.95 1.69 -4.12	25.53 1.57 -6.60	29.33 1.74 -8.63	32.02 2.54 -1.77	38.46 3.11 -2.95	42.37 3.73 0.00	39.35 3.60 0.00	40.50 3.72 0.00	42.59 3.85 -0.93	42.89 3.91 0.00	41.78 3.38 -3.23	41.62 3.79 0.00	49.00 4.04 -4.89	45.73 4.17 0.00	37.87 2.96 -6.53	35.02 2.76 -4.65	37.65 1.87 -17.08	30.34 1.14 -17.63	51.23 1.07 -39.02	80.73 1.25 -66.54
HARZA MOOSE___RIVER 24016	35.34 1.06 0.18	26.93 0.74 0.65	24.56 0.63 0.00	22.24 0.54 0.46	18.56 0.52 1.09	16.11 0.49 1.74	15.41 0.71 4.26	27.46 1.06 1.32	32.98 1.33 0.76	41.64 1.64 -1.36	35.42 1.48 1.80	34.13 1.57 4.21	36.93 1.74 2.62	48.11 1.85 -7.28	35.47 1.63 1.32	37.31 1.73 2.25	35.85 1.86 6.09	37.52 2.15 6.19	26.93 1.28 2.72	27.44 1.05 1.22	14.16 0.72 5.25	9.53 0.43 2.47	13.38 0.37 -1.87	23.59 0.42 -10.24
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	40.11 3.54 -2.11	32.84 2.68 -3.32	26.37 2.43 0.00	26.35 2.28 -1.90	25.54 1.99 -4.40	26.26 1.85 -7.05	30.23 2.02 -9.25	32.61 2.99 -1.90	39.19 3.63 -3.16	42.96 4.31 0.00	39.94 4.13 -0.07	40.99 4.21 -0.01	43.04 4.24 -0.99	43.20 4.21 0.00	42.24 3.62 -3.45	41.94 4.11 0.00	49.59 4.30 -5.22	45.95 4.40 0.00	38.31 3.18 -6.76	35.51 2.96 -4.94	42.21 2.00 -21.51	45.34 1.21 -32.56	44.43 1.18 -32.10	47.07 1.38 -32.75
HEMPSTEAD____ 23647	40.41 3.83 -2.11	32.91 2.75 -3.32	26.33 2.39 0.00	26.33 2.26 -1.90	25.50 1.97 -4.41	26.18 1.77 -7.05	30.19 1.99 -9.25	32.56 2.95 -1.90	39.03 3.47 -3.15	43.07 4.43 0.00	39.75 4.00 0.00	40.75 3.97 0.00	43.06 4.26 -0.99	43.22 4.24 0.00	42.26 3.64 -3.45	42.11 4.27 0.00	49.70 4.41 -5.22	46.07 4.51 0.00	38.34 3.21 -6.76	35.46 2.92 -4.94	42.14 1.93 -21.51	45.22 1.18 -32.46	44.38 1.23 -32.01	47.11 1.49 -32.69
HICKLING___1 23621	35.67 1.03 -0.18	28.12 0.64 -0.64	24.60 0.66 0.00	23.15 0.53 -0.45	20.80 0.60 -1.06	19.67 0.61 -1.70	21.70 0.61 -2.13	28.85 0.69 -0.44	33.94 0.79 -0.74	39.78 1.14 0.00	36.91 1.16 0.00	38.07 1.30 0.00	39.10 1.05 -0.24	40.19 1.21 0.00	36.89 0.90 -0.82	38.86 1.03 0.00	42.23 0.92 -1.24	42.05 0.49 0.00	30.57 0.15 -2.05	28.32 0.12 -0.58	23.78 0.31 -4.77	13.97 0.15 -2.25	12.60 0.18 -1.29	15.63 0.42 -2.26
HICKLING___2 23622	35.67 1.03 -0.18	28.12 0.64 -0.64	24.60 0.66 0.00	23.15 0.53 -0.45	20.80 0.60 -1.06	19.67 0.61 -1.70	21.70 0.61 -2.13	28.85 0.69 -0.44	33.94 0.79 -0.74	39.78 1.14 0.00	36.91 1.16 0.00	38.07 1.30 0.00	39.10 1.05 -0.24	40.19 1.21 0.00	36.89 0.90 -0.82	38.86 1.03 0.00	42.23 0.92 -1.24	42.05 0.49 0.00	30.57 0.15 -2.05	28.32 0.12 -0.58	23.78 0.31 -4.77	13.97 0.15 -2.25	12.60 0.18 -1.29	15.63 0.42 -2.26
HIGH FALLS___HY 23754	39.15 3.07 -1.62	32.28 2.25 -3.19	25.92 1.98 0.00	25.99 1.83 -1.99	25.38 1.60 -4.64	26.29 1.50 -7.42	30.17 1.67 -9.54	32.16 2.48 -1.96	38.71 3.02 -3.28	42.25 3.61 0.00	39.23 3.49 0.00	40.35 3.58 0.00	42.34 3.48 -1.05	42.57 3.59 0.00	41.91 3.11 -3.64	41.26 3.43 0.00	49.27 3.71 -5.49	45.53 3.97 0.00	38.24 2.83 -7.05	35.49 2.70 -5.19	41.79 1.94 -21.16	22.71 1.18 -9.96	17.92 1.08 -5.69	24.22 1.25 -10.03
HILLBURN___GT 23639	39.52 3.12 -1.94	32.29 2.33 -3.12	26.01 2.07 0.00	25.90 1.93 -1.80	25.02 1.69 -4.19	25.64 1.58 -6.70	29.47 1.75 -8.77	32.04 2.53 -1.80	38.47 3.07 -2.99	42.30 3.66 0.00	39.25 3.51 0.00	40.38 3.60 0.00	42.43 3.67 -0.94	42.71 3.73 0.00	41.63 3.18 -3.28	41.39 3.56 0.00	48.81 3.78 -4.96	45.45 3.90 0.00	37.72 2.77 -6.58	34.91 2.59 -4.71	37.61 1.77 -17.14	24.38 1.08 -11.72	42.73 1.04 -30.54	71.54 1.23 -57.37
HISHELDN_WT_PWR 323625	34.96 0.37 -0.12	27.41 0.14 -0.43	24.19 0.25 0.00	22.52 0.04 -0.30	20.04 0.19 -0.72	18.66 0.16 -1.14	20.29 -0.09 -1.43	27.47 -0.54 -0.29	32.08 -0.82 -0.50	37.90 -0.74 0.00	35.21 -0.53 0.00	36.15 -0.63 0.00	36.95 -1.02 -0.16	38.16 -0.81 0.00	34.84 -0.88 -0.55	36.73 -1.10 0.00	39.52 -1.38 -0.83	39.87 -1.69 0.00	28.21 -1.55 -1.39	26.65 -1.33 -0.38	21.39 -0.49 -3.18	12.78 -0.29 -1.50	11.82 -0.18 -0.86	14.54 0.09 -1.52
HOLTSVILLE_IC_1 23690	40.76 4.18 -2.11	33.07 2.91 -3.32	26.42 2.48 0.00	26.45 2.39 -1.90	25.60 2.06 -4.41	26.19 1.78 -7.05	30.20 1.99 -9.25	32.56 2.95 -1.90	38.97 3.41 -3.15	43.15 4.50 0.00	39.75 4.01 0.00	40.66 3.88 0.00	43.14 4.34 -0.99	43.21 4.23 0.00	42.28 3.66 -3.45	42.21 4.37 0.00	49.79 4.50 -5.22	46.19 4.63 0.00	38.37 3.24 -6.76	35.43 2.88 -4.94	42.14 1.93 -21.51	45.23 1.13 -32.53	47.40 1.25 -35.01	47.20 1.57 -32.69
HOLTSVILLE_IC_10 23699	40.94 4.36 -2.11	33.19 3.03 -3.32	26.52 2.58 0.00	26.54 2.48 -1.90	25.68 2.14 -4.41	26.26 1.85 -7.05	30.27 2.07 -9.25	32.69 3.08 -1.90	39.14 3.58 -3.15	43.38 4.74 0.00	39.98 4.23 0.00	40.91 4.13 0.00	43.42 4.62 -0.99	43.50 4.53 0.00	42.53 3.91 -3.45	42.51 4.67 0.00	50.12 4.83 -5.22	46.51 4.95 0.00	38.58 3.45 -6.76	35.63 3.08 -4.94	42.27 2.07 -21.51	45.34 1.21 -32.56	48.59 1.32 -36.12	47.28 1.65 -32.69
HOLTSVILLE_IC_2 23691	40.76 4.18 -2.11	33.07 2.91 -3.32	26.42 2.48 0.00	26.45 2.39 -1.90	25.60 2.06 -4.41	26.19 1.78 -7.05	30.20 1.99 -9.25	32.56 2.95 -1.90	38.97 3.41 -3.15	43.15 4.50 0.00	39.75 4.01 0.00	40.66 3.88 0.00	43.14 4.34 -0.99	43.21 4.23 0.00	42.28 3.66 -3.45	42.21 4.37 0.00	49.79 4.50 -5.22	46.19 4.63 0.00	38.37 3.24 -6.76	35.43 2.88 -4.94	42.14 1.93 -21.51	45.23 1.13 -32.53	47.40 1.25 -35.01	47.20 1.57 -32.69
HOLTSVILLE_IC_3 23692	40.76 4.18 -2.11	33.07 2.91 -3.32	26.42 2.48 0.00	26.45 2.39 -1.90	25.60 2.06 -4.41	26.19 1.78 -7.05	30.20 1.99 -9.25	32.56 2.95 -1.90	38.97 3.41 -3.15	43.15 4.50 0.00	39.75 4.01 0.00	40.66 3.88 0.00	43.14 4.34 -0.99	43.21 4.23 0.00	42.28 3.66 -3.45	42.21 4.37 0.00	49.79 4.50 -5.22	46.19 4.63 0.00	38.37 3.24 -6.76	35.43 2.88 -4.94	42.14 1.93 -21.51	45.23 1.13 -32.53	47.40 1.25 -35.01	47.20 1.57 -32.69

HOLTSVILLE_IC_4 23693	40.76 4.18 -2.11	33.07 2.91 -3.32	26.42 2.48 0.00	26.45 2.39 -1.90	25.60 2.06 -4.41	26.19 1.78 -7.05	30.20 1.99 -9.25	32.56 2.95 -1.90	38.97 3.41 -3.15	43.15 4.50 0.00	39.75 4.01 0.00	40.66 3.88 0.00	43.14 4.34 -0.99	43.21 4.23 0.00	42.28 3.66 -3.45	42.21 4.37 0.00	49.79 4.50 -5.22	46.19 4.63 0.00	38.37 3.24 -6.76	35.43 2.88 -4.94	42.14 1.93 -21.51	45.23 1.13 -32.53	47.40 1.25 -35.01	47.20 1.57 -32.69
HOLTSVILLE_IC_5 23694	40.76 4.18 -2.11	33.07 2.91 -3.32	26.42 2.48 0.00	26.45 2.39 -1.90	25.60 2.06 -4.41	26.19 1.78 -7.05	30.20 1.99 -9.25	32.56 2.95 -1.90	38.97 3.41 -3.15	43.15 4.50 0.00	39.75 4.01 0.00	40.66 3.88 0.00	43.14 4.34 -0.99	43.21 4.23 0.00	42.28 3.66 -3.45	42.21 4.37 0.00	49.79 4.50 -5.22	46.19 4.63 0.00	38.37 3.24 -6.76	35.43 2.88 -4.94	42.14 1.93 -21.51	45.23 1.13 -32.53	47.40 1.25 -35.01	47.20 1.57 -32.69
HOLTSVILLE_IC_6 23695	40.94 4.36 -2.11	33.19 3.03 -3.32	26.52 2.58 0.00	26.54 2.48 -1.90	25.68 2.14 -4.41	26.26 1.85 -7.05	30.27 2.07 -9.25	32.69 3.08 -1.90	39.14 3.58 -3.15	43.38 4.74 0.00	39.98 4.23 0.00	40.91 4.13 0.00	43.42 4.62 -0.99	43.50 4.53 0.00	42.53 3.91 -3.45	42.51 4.67 0.00	50.12 4.83 -5.22	46.51 4.95 0.00	38.58 3.45 -6.76	35.63 3.08 -4.94	42.27 2.07 -21.51	45.34 1.21 -32.56	48.59 1.32 -36.12	47.28 1.65 -32.69
HOLTSVILLE_IC_7 23696	40.94 4.36 -2.11	33.19 3.03 -3.32	26.52 2.58 0.00	26.54 2.48 -1.90	25.68 2.14 -4.41	26.26 1.85 -7.05	30.27 2.07 -9.25	32.69 3.08 -1.90	39.14 3.58 -3.15	43.38 4.74 0.00	39.98 4.23 0.00	40.91 4.13 0.00	43.42 4.62 -0.99	43.50 4.53 0.00	42.53 3.91 -3.45	42.51 4.67 0.00	50.12 4.83 -5.22	46.51 4.95 0.00	38.58 3.45 -6.76	35.63 3.08 -4.94	42.27 2.07 -21.51	45.34 1.21 -32.56	48.59 1.32 -36.12	47.28 1.65 -32.69
HOLTSVILLE_IC_8 23697	40.94 4.36 -2.11	33.19 3.03 -3.32	26.52 2.58 0.00	26.54 2.48 -1.90	25.68 2.14 -4.41	26.26 1.85 -7.05	30.27 2.07 -9.25	32.69 3.08 -1.90	39.14 3.58 -3.15	43.38 4.74 0.00	39.98 4.23 0.00	40.91 4.13 0.00	43.42 4.62 -0.99	43.50 4.53 0.00	42.53 3.91 -3.45	42.51 4.67 0.00	50.12 4.83 -5.22	46.51 4.95 0.00	38.58 3.45 -6.76	35.63 3.08 -4.94	42.27 2.07 -21.51	45.34 1.21 -32.56	48.59 1.32 -36.12	47.28 1.65 -32.69
HOLTSVILLE_IC_9 23698	40.94 4.36 -2.11	33.19 3.03 -3.32	26.52 2.58 0.00	26.54 2.48 -1.90	25.68 2.14 -4.41	26.26 1.85 -7.05	30.27 2.07 -9.25	32.69 3.08 -1.90	39.14 3.58 -3.15	43.38 4.74 0.00	39.98 4.23 0.00	40.91 4.13 0.00	43.42 4.62 -0.99	43.50 4.53 0.00	42.53 3.91 -3.45	42.51 4.67 0.00	50.12 4.83 -5.22	46.51 4.95 0.00	38.58 3.45 -6.76	35.63 3.08 -4.94	42.27 2.07 -21.51	45.34 1.21 -32.56	48.59 1.32 -36.12	47.28 1.65 -32.69
HOWARD_WT_PWR 323690	35.56 0.95 -0.14	27.91 0.56 -0.51	24.30 0.36 0.00	22.98 0.45 -0.37	20.43 0.43 -0.86	19.10 0.37 -1.37	21.03 0.36 -1.72	28.54 0.48 -0.35	33.28 0.27 -0.60	39.05 0.41 0.00	36.26 0.52 0.00	37.34 0.56 0.00	38.20 0.19 -0.19	39.73 0.74 0.00	36.34 0.52 -0.66	38.28 0.45 0.00	41.33 0.26 -0.99	41.59 0.03 0.00	29.69 -0.34 -1.66	27.83 -0.23 -0.45	22.74 0.22 -3.83	13.37 -0.01 -1.80	12.26 0.08 -1.03	15.08 0.32 -1.82
HQ_GEN_CEDARS 23644	32.91 -1.44 0.11	25.44 -1.01 0.39	23.04 -0.89 0.00	21.07 -0.81 0.28	17.79 -0.69 0.65	15.55 -0.76 1.04	0.83 -0.82 17.31	19.85 -0.85 7.01	31.12 -0.83 0.45	43.33 -1.07 -5.76	20.63 -1.22 13.90	2.80 -1.46 32.52	18.04 -1.29 18.48	75.62 -1.25 -37.90	30.36 -0.96 3.85	18.56 -1.15 18.12	0.56 -1.30 38.21	-8.60 -1.16 49.00	18.82 -0.75 8.80	26.22 -0.69 0.70	15.06 -0.63 3.00	9.85 -0.31 1.42	27.15 -0.28 -16.28	76.86 -0.35 -64.27
HQ_GEN_CEDARS_PROXY 323590	25.77 -1.44 7.25	18.46 -1.01 7.37	23.04 -0.89 0.00	20.89 -0.81 0.46	17.79 -0.69 0.65	10.41 -0.76 6.19	-1.52 -0.82 19.65	19.85 -0.85 7.01	31.12 -0.83 0.45	43.33 -1.07 -5.76	20.63 -1.22 13.90	2.80 -1.46 32.52	17.45 -1.29 19.07	75.62 -1.25 -37.90	30.36 -0.96 3.85	18.56 -1.15 18.12	0.56 -1.30 38.21	-8.60 -1.16 49.00	18.82 -0.75 8.80	26.22 -0.69 0.70	15.06 -0.63 3.00	9.85 -0.31 1.42	27.15 -0.28 -16.28	76.86 -0.35 -64.27
HQ_GEN_IMPORT 323601	33.43 -1.04 0.00	26.11 -0.74 0.00	23.27 -0.67 0.00	21.57 -0.60 0.00	18.58 -0.56 0.00	16.81 -0.55 0.00	14.81 -0.60 3.54	25.44 -0.78 1.49	31.47 -0.93 0.00	36.18 -1.14 1.32	31.55 -1.12 3.07	28.40 -1.19 7.18	32.56 -1.20 4.05	35.79 -1.23 1.96	33.41 -1.03 0.74	32.62 -1.13 4.08	30.74 -1.20 8.13	29.72 -1.20 10.64	25.91 -0.77 1.69	26.90 -0.71 0.00	18.16 -0.54 0.00	11.24 -0.33 0.00	9.94 -0.31 0.88	8.68 -0.39 3.86
HQ_GEN_WHEEL 23651	33.43 -1.04 0.00	26.11 -0.74 0.00	23.27 -0.67 0.00	21.57 -0.60 0.00	18.58 -0.56 0.00	16.81 -0.55 0.00	14.81 -0.60 3.54	25.44 -0.78 1.49	31.47 -0.93 0.00	36.18 -1.14 1.32	31.55 -1.12 3.07	28.40 -1.19 7.18	32.56 -1.20 4.05	35.79 -1.23 1.96	33.41 -1.03 0.74	32.62 -1.13 4.08	30.74 -1.20 8.13	29.72 -1.20 10.64	25.91 -0.77 1.69	26.90 -0.71 0.00	18.16 -0.54 0.00	11.24 -0.33 0.00	9.94 -0.31 0.88	8.68 -0.39 3.86
HUDSON_AVE_GT_3 23810	40.13 3.56 -2.11	32.84 2.68 -3.32	26.35 2.41 0.00	26.33 2.27 -1.90	25.52 1.98 -4.40	26.25 1.84 -7.05	30.22 2.02 -9.25	32.60 2.99 -1.90	39.19 3.63 -3.15	42.98 4.34 0.00	39.89 4.14 0.00	41.03 4.26 0.00	43.10 4.29 -0.99	43.33 4.36 0.00	42.37 3.75 -3.45	42.07 4.24 0.00	49.67 4.38 -5.22	46.08 4.52 0.00	38.37 3.24 -6.76	35.57 3.03 -4.94	42.22 2.01 -21.52	45.39 1.23 -32.59	44.48 1.21 -32.13	47.10 1.40 -32.76
HUDSON_AVE_GT_4 23540	40.13 3.56 -2.11	32.84 2.68 -3.32	26.35 2.41 0.00	26.33 2.27 -1.90	25.52 1.98 -4.40	26.25 1.84 -7.05	30.22 2.02 -9.25	32.60 2.99 -1.90	39.19 3.63 -3.15	42.98 4.34 0.00	39.89 4.14 0.00	41.03 4.26 0.00	43.10 4.29 -0.99	43.33 4.36 0.00	42.37 3.75 -3.45	42.07 4.24 0.00	49.67 4.38 -5.22	46.08 4.52 0.00	38.37 3.24 -6.76	35.57 3.03 -4.94	42.22 2.01 -21.52	45.39 1.23 -32.59	44.48 1.21 -32.13	47.10 1.40 -32.76
HUDSON_AVE_GT_5 23657	40.13 3.56 -2.11	32.84 2.68 -3.32	26.35 2.41 0.00	26.33 2.27 -1.90	25.52 1.98 -4.40	26.25 1.84 -7.05	30.22 2.02 -9.25	32.60 2.99 -1.90	39.19 3.63 -3.15	42.98 4.34 0.00	39.89 4.14 0.00	41.03 4.26 0.00	43.10 4.29 -0.99	43.33 4.36 0.00	42.37 3.75 -3.45	42.07 4.24 0.00	49.67 4.38 -5.22	46.08 4.52 0.00	38.37 3.24 -6.76	35.57 3.03 -4.94	42.22 2.01 -21.52	45.39 1.23 -32.59	44.48 1.21 -32.13	47.10 1.40 -32.76
HUDSON_AVE_10 24168	39.96 3.38 -2.11	32.72 2.55 -3.32	26.26 2.32 0.00	26.24 2.17 -1.90	25.44 1.90 -4.40	26.17 1.76 -7.05	30.13 1.93 -9.25	32.46 2.85 -1.90	39.04 3.48 -3.15	42.79 4.15 0.00	39.69 3.94 0.00	40.82 4.05 0.00	42.89 4.09 -0.99	43.12 4.14 0.00	42.19 3.56 -3.45	41.86 4.03 0.00	49.56 4.27 -5.22	45.98 4.43 0.00	38.31 3.18 -6.76	35.49 2.95 -4.94	42.17 1.95 -21.52	45.35 1.19 -32.59	44.44 1.16 -32.13	47.05 1.35 -32.76

HUNTER MOUNT___DRP 323613	38.82 2.86 -1.49	32.82 2.14 -3.83	25.85 1.91 0.00	26.51 1.77 -2.57	26.70 1.56 -6.01	28.41 1.44 -9.62	32.71 1.58 -12.17	32.48 2.27 -2.50	39.38 2.76 -4.22	41.81 3.17 0.00	38.70 2.95 0.00	39.87 3.09 0.00	42.44 3.27 -1.36	42.33 3.35 0.00	42.87 2.99 -4.71	41.07 3.24 0.00	50.67 3.47 -7.12	45.18 3.62 0.00	39.34 2.58 -8.39	36.73 2.49 -6.63	47.78 1.66 -27.41	28.28 1.02 -15.69	24.49 0.96 -12.40	33.52 1.10 -19.49
HUNTINGTON_RES_REC 323705	40.70 4.12 -2.11	33.06 2.90 -3.32	26.39 2.45 0.00	26.41 2.35 -1.90	25.55 2.01 -4.41	26.16 1.75 -7.05	30.18 1.98 -9.25	32.55 2.94 -1.90	38.96 3.40 -3.15	43.15 4.50 0.00	39.79 4.04 0.00	40.73 3.95 0.00	43.14 4.34 -0.99	43.24 4.26 0.00	42.34 3.72 -3.45	42.29 4.45 0.00	49.87 4.58 -5.22	46.29 4.73 0.00	38.44 3.31 -6.76	35.49 2.95 -4.94	42.17 1.96 -21.51	45.11 1.15 -32.39	41.19 1.25 -28.80	47.18 1.55 -32.69
HUNTLEY___63 23557	35.24 0.67 -0.10	27.64 0.43 -0.36	24.37 0.43 0.00	22.59 0.17 -0.26	19.99 0.25 -0.61	18.68 0.35 -0.97	20.19 0.02 -1.22	27.58 -0.38 -0.25	32.24 -0.59 -0.42	38.32 -0.32 0.00	35.53 -0.21 0.00	36.62 -0.16 0.00	37.21 -0.73 -0.14	38.23 -0.74 0.00	34.76 -0.87 -0.46	36.54 -1.29 0.00	39.23 -1.54 -0.70	39.82 -1.74 0.00	28.02 -1.54 -1.19	26.75 -1.17 -0.31	20.89 -0.50 -2.70	12.60 -0.25 -1.27	11.72 -0.16 -0.73	14.32 0.09 -1.29
HUNTLEY___64 23558	35.24 0.67 -0.10	27.64 0.43 -0.36	24.37 0.43 0.00	22.59 0.17 -0.26	19.99 0.25 -0.61	18.68 0.35 -0.97	20.19 0.02 -1.22	27.58 -0.38 -0.25	32.24 -0.59 -0.42	38.32 -0.32 0.00	35.53 -0.21 0.00	36.62 -0.16 0.00	37.21 -0.73 -0.14	38.23 -0.74 0.00	34.76 -0.87 -0.46	36.54 -1.29 0.00	39.23 -1.54 -0.70	39.82 -1.74 0.00	28.02 -1.54 -1.19	26.75 -1.17 -0.31	20.89 -0.50 -2.70	12.60 -0.25 -1.27	11.72 -0.16 -0.73	14.32 0.09 -1.29
HUNTLEY___65 23559	35.24 0.67 -0.10	27.64 0.43 -0.36	24.37 0.43 0.00	22.59 0.17 -0.26	19.99 0.25 -0.61	18.68 0.35 -0.97	20.19 0.02 -1.22	27.58 -0.38 -0.25	32.24 -0.59 -0.42	38.32 -0.32 0.00	35.53 -0.21 0.00	36.62 -0.16 0.00	37.21 -0.73 -0.14	38.23 -0.74 0.00	34.76 -0.87 -0.46	36.54 -1.29 0.00	39.23 -1.54 -0.70	39.82 -1.74 0.00	28.02 -1.54 -1.19	26.75 -1.17 -0.31	20.89 -0.50 -2.70	12.60 -0.25 -1.27	11.72 -0.16 -0.73	14.32 0.09 -1.29
HUNTLEY___66 23560	35.24 0.67 -0.10	27.64 0.43 -0.36	24.37 0.43 0.00	22.59 0.17 -0.26	19.99 0.25 -0.61	18.68 0.35 -0.97	20.19 0.02 -1.22	27.58 -0.38 -0.25	32.24 -0.59 -0.42	38.32 -0.32 0.00	35.53 -0.21 0.00	36.62 -0.16 0.00	37.21 -0.73 -0.14	38.23 -0.74 0.00	34.76 -0.87 -0.46	36.54 -1.29 0.00	39.23 -1.54 -0.70	39.82 -1.74 0.00	28.02 -1.54 -1.19	26.75 -1.17 -0.31	20.89 -0.50 -2.70	12.60 -0.25 -1.27	11.72 -0.16 -0.73	14.32 0.09 -1.29
HUNTLEY___67 23561	34.84 0.26 -0.11	27.38 0.16 -0.37	24.12 0.18 0.00	22.40 -0.04 -0.27	19.83 0.07 -0.62	18.53 0.17 -1.00	20.05 -0.16 -1.25	27.32 -0.64 -0.25	31.93 -0.91 -0.43	37.95 -0.69 0.00	35.15 -0.60 0.00	36.22 -0.56 0.00	36.85 -1.10 -0.14	37.91 -1.07 0.00	34.54 -1.11 -0.48	36.36 -1.47 0.00	39.05 -1.74 -0.72	39.58 -1.97 0.00	27.91 -1.68 -1.22	26.53 -1.40 -0.32	20.84 -0.64 -2.78	12.53 -0.35 -1.31	11.64 -0.26 -0.75	14.25 -0.01 -1.33
HUNTLEY___68 23562	34.84 0.26 -0.11	27.38 0.16 -0.37	24.12 0.18 0.00	22.40 -0.04 -0.27	19.83 0.07 -0.62	18.53 0.17 -1.00	20.05 -0.16 -1.25	27.32 -0.64 -0.25	31.93 -0.91 -0.43	37.95 -0.69 0.00	35.15 -0.60 0.00	36.22 -0.56 0.00	36.85 -1.10 -0.14	37.91 -1.07 0.00	34.54 -1.11 -0.48	36.36 -1.47 0.00	39.05 -1.74 -0.72	39.58 -1.97 0.00	27.91 -1.68 -1.22	26.53 -1.40 -0.32	20.84 -0.64 -2.78	12.53 -0.35 -1.31	11.64 -0.26 -0.75	14.25 -0.01 -1.33
HYLAND___LFGE 323620	36.65 2.07 -0.12	28.69 1.44 -0.41	25.21 1.27 0.00	23.45 1.00 -0.29	20.79 0.97 -0.68	19.46 1.02 -1.09	21.29 0.98 -1.36	29.31 1.32 -0.28	34.27 1.39 -0.47	40.59 1.95 0.00	37.28 1.54 0.00	38.25 1.48 0.00	39.20 1.23 -0.15	40.41 1.43 0.00	36.97 1.28 -0.52	39.24 1.40 0.00	41.97 1.11 -0.79	42.40 0.85 0.00	29.96 0.25 -1.33	28.34 0.38 -0.35	22.19 0.47 -3.03	13.23 0.24 -1.43	12.42 0.45 -0.82	15.14 0.76 -1.45
INDECK___CORINTH 23802	38.83 3.34 -1.03	37.17 2.51 -7.81	26.10 2.16 0.00	30.18 1.97 -6.04	35.07 1.74 -14.19	41.73 1.66 -22.71	49.22 1.86 -28.40	36.35 2.71 -5.93	45.49 3.26 -9.82	42.71 3.96 -0.11	39.95 3.81 -0.39	41.49 3.79 -0.92	45.65 4.12 -3.72	42.96 3.98 0.00	50.09 3.69 -11.23	42.36 4.00 -0.53	62.15 4.19 -17.88	47.42 4.47 -1.38	50.64 3.17 -19.10	45.92 3.00 -15.31	85.59 2.10 -64.79	46.26 1.22 -33.47	35.02 1.09 -22.79	51.93 1.30 -37.69
INDECK___ILION 23567	35.10 0.97 0.33	26.38 0.70 1.17	24.57 0.63 0.00	21.89 0.56 0.83	17.70 0.52 1.95	14.73 0.50 3.12	16.29 0.59 3.26	28.02 0.83 0.53	32.06 1.01 1.36	39.96 1.16 -0.15	37.37 1.06 -0.56	39.19 1.10 -1.32	39.23 1.12 -0.30	40.16 1.18 0.00	34.89 1.09 1.37	39.65 1.10 -0.72	40.61 1.36 0.83	44.88 1.43 -1.89	26.66 0.95 2.66	26.43 0.85 2.03	10.62 0.65 8.73	7.86 0.40 4.11	9.16 0.37 2.35	9.29 0.43 4.07
INDECK___OLEAN 23982	35.58 0.99 -0.13	27.98 0.68 -0.45	24.76 0.82 0.00	23.19 0.71 -0.32	20.66 0.77 -0.76	19.34 0.77 -1.21	21.00 0.53 -1.52	28.50 0.48 -0.31	33.33 0.39 -0.53	39.27 0.62 0.00	36.29 0.54 0.00	37.21 0.44 0.00	37.86 -0.12 0.00	38.86 -0.12 0.00	35.30 -0.45 -0.58	37.16 -0.67 0.00	39.98 -0.97 -0.88	40.30 -1.26 0.00	28.71 -1.14 -1.47	27.03 -0.99 -0.40	21.87 -0.21 -3.38	13.07 -0.09 -1.59	12.03 -0.02 -0.91	14.88 0.34 -1.61
INDECK___OSWEGO 23783	33.98 -0.49 0.00	26.43 -0.42 0.00	23.56 -0.37 0.00	21.79 -0.37 0.00	18.85 -0.29 0.00	17.13 -0.23 0.00	18.25 -0.22 0.48	27.11 -0.40 0.20	31.94 -0.47 0.00	38.44 -0.52 -0.32	34.72 -0.60 0.42	35.14 -0.65 0.98	36.58 -0.68 0.55	39.96 -0.71 -1.69	34.38 -0.69 0.10	36.60 -0.71 0.51	38.25 -0.75 1.08	39.35 -0.79 1.41	27.50 -0.64 0.22	26.81 -0.65 0.15	18.40 -0.30 0.00	11.42 -0.15 0.00	11.74 -0.17 -0.76	15.72 -0.18 -2.96
INDECK___YERKES 23781	35.28 0.71 -0.10	27.68 0.47 -0.36	24.39 0.46 0.00	22.61 0.19 -0.26	20.01 0.27 -0.61	18.70 0.37 -0.97	20.22 0.04 -1.22	27.61 -0.35 -0.25	32.28 -0.55 -0.42	38.37 -0.27 0.00	35.59 -0.16 0.00	36.67 -0.11 0.00	37.24 -0.71 -0.14	38.24 -0.74 0.00	34.77 -0.86 -0.46	36.54 -1.29 0.00	39.23 -1.54 -0.70	39.83 -1.73 0.00	28.03 -1.54 -1.19	26.76 -1.16 -0.31	20.92 -0.48 -2.70	12.61 -0.23 -1.27	11.73 -0.14 -0.73	14.34 0.11 -1.29
INDIAN POINT_GT_1 24139	39.69 3.15 -2.08	32.47 2.35 -3.28	26.04 2.10 0.00	26.01 1.97 -1.88	25.22 1.72 -4.36	25.94 1.60 -6.98	29.86 1.76 -9.14	32.16 2.57 -1.88	38.64 3.12 -3.12	42.35 3.71 0.00	39.28 3.54 0.00	40.40 3.62 0.00	42.49 3.70 -0.98	42.73 3.75 0.00	41.79 3.20 -3.42	41.42 3.59 0.00	49.03 3.80 -5.16	45.47 3.92 0.00	37.89 2.80 -6.72	35.12 2.62 -4.89	52.34 1.77 -31.87	143.62 1.09 -130.96	110.90 1.05 -98.71	49.17 1.24 -34.99

INDIAN POINT_GT_2 23659	39.69 3.15 -2.08	32.47 2.35 -3.28	26.04 2.10 0.00	26.01 1.97 -1.88	25.22 1.72 -4.36	25.94 1.60 -6.98	29.86 1.76 -9.14	32.16 2.57 -1.88	38.64 3.12 -3.12	42.35 3.71 0.00	39.28 3.54 0.00	40.40 3.62 0.00	42.49 3.70 -0.98	42.73 3.75 0.00	41.79 3.20 -3.42	41.42 3.59 0.00	49.03 3.80 -5.16	45.47 3.92 0.00	37.89 2.80 -6.72	35.12 2.62 -4.89	52.34 1.77 -31.87	143.62 1.09 -130.96	110.90 1.05 -98.71	49.17 1.24 -34.99
INDIAN POINT_GT_3 24019	39.69 3.15 -2.08	32.47 2.35 -3.28	26.04 2.10 0.00	26.01 1.97 -1.88	25.22 1.72 -4.36	25.94 1.60 -6.98	29.86 1.76 -9.14	32.16 2.57 -1.88	38.64 3.12 -3.12	42.35 3.71 0.00	39.28 3.54 0.00	40.40 3.62 0.00	42.49 3.70 -0.98	42.73 3.75 0.00	41.79 3.20 -3.42	41.42 3.59 0.00	49.03 3.80 -5.16	45.47 3.92 0.00	37.89 2.80 -6.72	35.12 2.62 -4.89	52.34 1.77 -31.87	143.62 1.09 -130.96	110.90 1.05 -98.71	49.17 1.24 -34.99
INDIAN POINT___2 23530	39.58 3.09 -2.02	32.37 2.31 -3.22	26.00 2.06 0.00	25.94 1.93 -1.85	25.12 1.69 -4.30	25.81 1.57 -6.88	29.70 1.74 -9.01	32.08 2.51 -1.85	38.52 3.04 -3.07	42.27 3.62 0.00	39.21 3.47 0.00	40.31 3.53 0.00	42.38 3.60 -0.97	42.63 3.65 0.00	41.64 3.10 -3.37	41.31 3.48 0.00	48.84 3.67 -5.09	45.35 3.79 0.00	37.76 2.71 -6.67	34.97 2.53 -4.83	36.41 1.72 -16.00	0.64 1.06 11.99	17.00 1.03 -4.84	51.45 1.21 -37.30
INDIAN POINT___3 23531	39.64 3.09 -2.08	32.43 2.31 -3.28	26.00 2.06 0.00	25.98 1.93 -1.88	25.19 1.69 -4.36	25.91 1.57 -6.98	29.84 1.73 -9.15	32.11 2.52 -1.88	38.58 3.05 -3.12	42.27 3.63 0.00	39.21 3.46 0.00	40.31 3.53 0.00	42.39 3.60 -0.98	42.62 3.64 0.00	41.68 3.09 -3.42	41.30 3.47 0.00	48.90 3.66 -5.16	45.33 3.78 0.00	37.80 2.70 -6.72	35.03 2.53 -4.89	39.50 1.71 -19.09	25.61 1.05 -12.99	32.42 1.02 -20.25	49.22 1.21 -35.07
IP CORINTH___1 23988	39.02 3.52 -1.03	37.31 2.66 -7.81	26.23 2.30 0.00	30.30 2.10 -6.04	35.17 1.85 -14.19	41.83 1.76 -22.71	49.33 1.98 -28.40	36.51 2.87 -5.93	45.67 3.45 -9.82	42.94 4.19 -0.11	40.15 4.02 -0.39	41.70 4.00 -0.92	45.86 4.33 -3.72	43.18 4.20 0.00	50.28 3.88 -11.23	42.57 4.21 -0.53	62.38 4.43 -17.88	47.65 4.71 -1.38	50.80 3.33 -19.10	46.07 3.15 -15.31	85.69 2.21 -64.79	46.33 1.29 -33.47	35.08 1.15 -22.79	52.00 1.38 -37.69
IP___TICONDEROGA 23804	41.51 6.04 -1.00	39.20 4.58 -7.77	27.87 3.94 0.00	31.74 3.56 -6.02	36.43 3.14 -14.14	43.06 3.06 -22.64	50.69 3.43 -28.30	38.40 4.78 -5.91	47.74 5.54 -9.79	45.73 6.99 -0.10	42.75 6.62 -0.39	44.48 6.79 -0.91	48.75 7.23 -3.71	46.21 7.23 0.00	53.13 6.77 -11.19	45.87 7.52 -0.53	65.12 7.23 -17.82	50.26 7.33 -1.38	52.52 7.33 -19.02	47.82 5.13 -15.26	86.60 3.32 -64.58	46.90 1.94 -33.38	35.72 1.83 -22.75	52.68 2.13 -37.62
ISLIP_RES_REC 323679	41.09 4.52 -2.11	33.31 3.15 -3.32	26.62 2.68 0.00	26.63 2.57 -1.90	25.76 2.22 -4.41	26.33 1.92 -7.05	30.37 2.16 -9.25	32.84 3.22 -1.90	39.33 3.77 -3.15	43.63 4.99 0.00	40.22 4.48 0.00	41.16 4.38 0.00	43.70 4.89 -0.99	43.78 4.80 0.00	42.79 4.17 -3.45	42.78 4.95 0.00	50.42 5.13 -5.22	46.81 5.25 0.00	38.79 3.65 -6.76	35.80 3.26 -4.94	42.40 2.19 -21.51	45.45 1.28 -32.59	50.24 1.39 -37.71	47.35 1.72 -32.69
JARVIS____ 23743	34.42 0.28 0.33	25.87 0.20 1.17	24.12 0.18 0.00	21.50 0.16 0.83	17.34 0.15 1.95	14.38 0.14 3.12	15.87 0.17 3.26	27.43 0.25 0.53	31.32 0.28 1.36	39.14 0.34 -0.15	36.63 0.32 -0.56	38.42 0.33 -1.32	38.45 0.34 -0.30	39.35 0.37 0.00	34.12 0.32 1.37	38.92 0.38 -0.72	39.65 0.40 0.83	43.86 0.41 -1.89	25.98 0.27 2.66	25.81 0.23 2.03	10.14 0.17 8.73	7.57 0.10 4.11	8.89 0.09 2.35	8.98 0.11 4.07
JENNISON___1 23625	37.01 2.20 -0.34	29.64 1.58 -1.21	25.33 1.39 0.00	24.33 1.30 -0.87	22.34 1.17 -2.03	21.78 1.17 -3.25	24.35 1.33 -4.06	30.53 1.99 -0.83	36.26 2.44 -1.42	41.65 3.01 0.00	38.54 2.79 0.00	39.75 2.98 0.00	41.10 2.83 -0.46	42.00 3.02 0.00	39.42 2.67 -1.58	40.96 3.13 0.00	45.66 3.21 -2.39	44.74 3.18 0.00	34.12 2.12 -3.63	29.59 2.02 0.04	29.33 1.44 -9.19	16.73 0.83 -4.33	14.37 0.76 -2.47	18.22 0.93 -4.36
JENNISON___2 23626	37.01 2.20 -0.34	29.64 1.58 -1.21	25.33 1.39 0.00	24.33 1.30 -0.87	22.34 1.17 -2.03	21.78 1.17 -3.25	24.35 1.33 -4.06	30.53 1.99 -0.83	36.26 2.44 -1.42	41.65 3.01 0.00	38.54 2.79 0.00	39.75 2.98 0.00	41.10 2.83 -0.46	42.00 3.02 0.00	39.42 2.67 -1.58	40.96 3.13 0.00	45.66 3.21 -2.39	44.74 3.18 0.00	34.12 2.12 -3.63	29.59 2.02 0.04	29.33 1.44 -9.19	16.73 0.83 -4.33	14.37 0.76 -2.47	18.22 0.93 -4.36
JERICHO_RISE_WT_PWR 323719	33.06 -1.30 0.11	25.58 -0.87 0.39	23.23 -0.71 0.00	21.27 -0.62 0.28	17.69 -0.81 0.65	15.43 -0.90 1.04	-0.04 -1.01 17.98	19.21 -1.29 7.22	30.42 -1.53 0.45	29.05 -1.84 7.75	19.42 -1.98 14.34	1.28 -1.95 33.54	16.64 -2.12 19.05	21.18 -2.23 15.56	29.65 -1.56 3.96	16.60 -1.75 19.49	-1.35 -2.04 39.39	-10.75 -1.76 50.54	18.15 -1.18 9.04	26.11 -0.81 0.69	14.92 -0.80 2.98	9.64 -0.53 1.40	2.70 -0.62 7.82	-18.69 -0.81 30.81
KCE_NY_1 323755	38.76 3.33 -0.96	37.11 2.54 -7.72	26.16 2.22 0.00	30.18 2.03 -5.99	35.01 1.79 -14.07	41.57 1.68 -22.53	48.97 1.86 -28.15	36.29 2.70 -5.87	45.41 3.27 -9.73	42.67 3.92 -0.10	39.84 3.70 -0.39	41.49 3.80 -0.91	45.54 4.04 -3.69	43.12 4.14 0.00	50.01 3.71 -11.14	42.32 3.96 -0.52	62.14 4.34 -17.73	47.43 4.51 -1.37	50.36 3.09 -18.90	45.74 2.94 -15.18	85.00 2.04 -64.26	46.05 1.22 -33.25	34.96 1.12 -22.70	51.76 1.31 -37.50
KEDC PORT_JEFF_GT2 24210	40.86 4.28 -2.11	33.14 2.97 -3.32	26.47 2.53 0.00	26.49 2.43 -1.90	25.64 2.10 -4.41	26.21 1.80 -7.05	30.18 1.98 -9.25	32.54 2.92 -1.90	38.95 3.39 -3.15	43.15 4.50 0.00	39.78 4.03 0.00	40.71 3.93 0.00	43.20 4.40 -0.99	43.29 4.31 0.00	42.35 3.73 -3.45	42.32 4.49 0.00	49.90 4.61 -5.22	46.09 4.53 0.00	38.30 3.17 -6.76	35.36 2.82 -4.94	42.18 1.97 -21.51	45.25 1.15 -32.52	47.06 1.27 -34.65	47.24 1.61 -32.69
KEDC PORT_JEFF_GT3 24211	40.86 4.28 -2.11	33.14 2.97 -3.32	26.47 2.53 0.00	26.49 2.43 -1.90	25.64 2.10 -4.41	26.21 1.80 -7.05	30.18 1.98 -9.25	32.54 2.92 -1.90	38.95 3.39 -3.15	43.15 4.50 0.00	39.78 4.03 0.00	40.71 3.93 0.00	43.20 4.40 -0.99	43.29 4.31 0.00	42.35 3.73 -3.45	42.32 4.49 0.00	49.90 4.61 -5.22	46.09 4.53 0.00	38.30 3.17 -6.76	35.36 2.82 -4.94	42.18 1.97 -21.51	45.25 1.15 -32.52	47.06 1.27 -34.65	47.24 1.61 -32.69
KEDC_GLWD_GT4 24219	40.42 3.85 -2.11	32.98 2.82 -3.32	26.41 2.47 0.00	26.39 2.32 -1.90	25.56 2.02 -4.41	26.25 1.84 -7.05	30.25 2.05 -9.25	32.65 3.04 -1.90	39.18 3.62 -3.15	43.16 4.52 0.00	39.97 4.23 0.00	41.03 4.26 0.00	43.29 4.49 -0.99	43.52 4.54 0.00	42.35 3.73 -3.45	42.18 4.34 0.00	49.80 4.51 -5.22	46.12 4.56 0.00	38.35 3.22 -6.76	35.49 2.95 -4.94	42.18 1.97 -21.51	45.30 1.27 -32.46	44.42 1.26 -32.01	47.13 1.50 -32.69

KEDC_GLWD_GT5 24220	40.42 3.85 -2.11	32.98 2.82 -3.32	26.41 2.47 0.00	26.39 2.32 -1.90	25.56 2.02 -4.41	26.25 1.84 -7.05	30.25 2.05 -9.25	32.65 3.04 -1.90	39.18 3.62 -3.15	43.16 4.52 0.00	39.97 4.23 0.00	41.03 4.26 0.00	43.29 4.49 -0.99	43.52 4.54 0.00	42.35 3.73 -3.45	42.18 4.34 0.00	49.80 4.51 -5.22	46.12 4.56 0.00	38.35 3.22 -6.76	35.49 2.95 -4.94	42.18 1.97 -21.51	45.30 1.27 -32.46	44.42 1.26 -32.01	47.13 1.50 -32.69
KENSICO____ 23655	39.83 3.26 -2.10	32.59 2.44 -3.31	26.12 2.18 0.00	26.10 2.05 -1.89	25.32 1.79 -4.39	26.06 1.66 -7.03	30.01 1.83 -9.23	32.29 2.68 -1.90	38.80 3.25 -3.14	42.52 3.88 0.00	39.44 3.69 0.00	40.56 3.78 0.00	42.66 3.86 -0.99	42.90 3.92 0.00	41.97 3.36 -3.45	41.60 3.77 0.00	49.25 3.97 -5.20	45.64 4.08 0.00	38.04 2.92 -6.75	35.27 2.73 -4.93	42.14 1.83 -21.61	46.76 1.12 -34.06	45.65 1.09 -33.41	47.58 1.28 -33.36
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	39.16 3.09 -1.59	32.14 2.27 -3.02	25.93 1.99 0.00	25.88 1.85 -1.86	25.09 1.62 -4.33	25.81 1.52 -6.94	29.58 1.68 -8.94	32.05 2.50 -1.84	38.52 3.04 -3.07	42.28 3.64 0.00	39.26 3.51 0.00	40.38 3.60 0.00	42.24 3.45 -0.98	42.52 3.54 0.00	41.64 3.07 -3.40	41.24 3.41 0.00	48.89 3.69 -5.13	45.51 3.95 0.00	37.94 2.80 -6.77	35.15 2.67 -4.87	40.42 1.96 -19.77	20.17 1.19 -7.42	14.14 1.09 -1.90	19.16 1.27 -4.96
KIAC_JFK_GT1 23816	40.04 3.46 -2.11	32.78 2.62 -3.32	26.34 2.40 0.00	26.30 2.24 -1.90	25.48 1.94 -4.40	26.22 1.81 -7.05	30.16 1.96 -9.25	32.51 2.90 -1.90	39.10 3.54 -3.15	42.86 4.22 0.00	39.73 3.99 0.00	40.88 4.11 0.00	42.96 4.15 -0.99	43.18 4.19 0.00	42.24 3.62 -3.45	41.93 4.10 0.00	49.66 4.37 -5.22	46.12 4.56 0.00	38.39 3.26 -6.76	35.56 3.01 -4.94	42.22 2.00 -21.52	45.39 1.23 -32.59	44.50 1.22 -32.14	47.10 1.40 -32.76
KIAC_JFK_GT2 23817	40.04 3.46 -2.11	32.78 2.62 -3.32	26.34 2.40 0.00	26.30 2.24 -1.90	25.48 1.94 -4.40	26.22 1.81 -7.05	30.16 1.96 -9.25	32.51 2.90 -1.90	39.10 3.54 -3.15	42.86 4.22 0.00	39.73 3.99 0.00	40.88 4.11 0.00	42.96 4.15 -0.99	43.18 4.19 0.00	42.24 3.62 -3.45	41.93 4.10 0.00	49.66 4.37 -5.22	46.12 4.56 0.00	38.39 3.26 -6.76	35.56 3.01 -4.94	42.22 2.00 -21.52	45.39 1.23 -32.59	44.50 1.22 -32.14	47.10 1.40 -32.76
KINTIGH____ 23543	34.37 -0.09 0.00	26.74 -0.10 0.00	23.87 -0.07 0.00	21.92 -0.25 0.00	19.01 -0.13 0.00	17.35 -0.01 0.00	18.68 -0.27 0.00	27.01 -0.71 0.00	31.45 -0.95 0.00	37.87 -0.78 0.00	35.09 -0.66 0.00	36.18 -0.59 0.00	36.79 -1.02 0.00	37.96 -1.01 0.00	34.19 -0.98 0.00	36.58 -1.25 0.00	38.54 -1.54 0.00	39.83 -1.73 0.00	27.75 -1.44 -0.82	26.13 -1.22 0.27	18.09 -0.60 0.00	11.23 -0.35 0.00	10.85 -0.29 0.00	12.81 -0.13 0.00
LACHUTE____HYDRO 323717	41.51 6.04 -1.00	39.20 4.58 -7.77	27.87 3.94 0.00	31.74 3.56 -6.02	36.43 3.14 -14.14	43.06 3.06 -22.64	50.69 3.43 -28.30	38.40 4.78 -5.91	47.74 5.54 -9.79	45.73 6.99 -0.10	42.75 6.62 -0.39	44.48 6.79 -0.91	48.75 7.23 -3.71	46.21 7.23 0.00	53.13 6.77 -11.19	45.87 7.52 -0.53	65.12 7.23 -17.82	50.26 7.33 -1.38	52.52 5.13 -19.02	47.82 4.95 -15.26	86.60 3.32 -64.58	46.90 1.94 -33.38	35.72 1.83 -22.75	52.68 2.13 -37.62
LEDERLE____ 23769	39.72 3.28 -1.97	32.46 2.46 -3.16	26.12 2.18 0.00	26.02 2.03 -1.82	25.15 1.79 -4.23	25.79 1.66 -6.77	29.65 1.84 -8.86	32.20 2.67 -1.82	38.67 3.24 -3.02	42.51 3.87 0.00	39.45 3.71 0.00	40.58 3.80 0.00	42.65 3.88 -0.95	42.92 3.94 0.00	41.85 3.36 -3.32	41.58 3.75 0.00	49.07 3.99 -5.01	45.67 4.11 0.00	37.91 2.91 -6.62	35.09 2.72 -4.76	37.81 1.86 -17.26	19.19 1.14 -6.48	34.18 1.10 -21.93	61.24 1.30 -47.00
LINDEN COGEN____ 23786	39.86 3.29 -2.11	32.64 2.48 -3.32	26.17 2.23 0.00	26.17 2.11 -1.90	25.38 1.84 -4.40	26.13 1.72 -7.05	30.07 1.87 -9.25	32.37 2.76 -1.90	38.91 3.35 -3.15	42.59 3.95 0.00	39.56 3.81 0.00	40.67 3.89 0.00	42.70 3.89 -0.99	42.93 3.95 0.00	42.04 3.42 -3.45	41.72 3.89 0.00	49.32 4.03 -5.22	45.72 4.16 0.00	38.17 3.04 -6.76	35.38 2.83 -4.94	42.09 1.87 -21.52	45.30 1.14 -32.59	44.38 1.10 -32.13	46.99 1.29 -32.76
LIPA_MISC_IPP 23656	40.71 4.13 -2.11	33.01 2.84 -3.32	26.36 2.42 0.00	26.39 2.33 -1.90	25.56 2.02 -4.41	26.15 1.74 -7.05	30.16 1.96 -9.25	32.53 2.92 -1.90	38.95 3.40 -3.15	43.13 4.48 0.00	39.76 4.02 0.00	40.68 3.91 0.00	43.19 4.39 -0.99	43.27 4.29 0.00	42.29 3.67 -3.45	42.25 4.41 0.00	49.84 4.55 -5.22	46.26 4.70 0.00	38.41 3.28 -6.76	35.46 2.91 -4.94	42.16 1.95 -21.51	45.24 1.14 -32.53	47.57 1.25 -35.18	47.19 1.56 -32.69
LISF____SOLAR 323691	40.79 4.21 -2.11	33.07 2.91 -3.32	26.40 2.46 0.00	26.44 2.38 -1.90	25.60 2.06 -4.41	26.19 1.78 -7.05	30.21 2.00 -9.25	32.59 2.98 -1.90	39.03 3.48 -3.15	43.23 4.59 0.00	39.85 4.11 0.00	40.77 4.00 0.00	43.29 4.49 -0.99	43.38 4.40 0.00	42.37 3.74 -3.45	42.35 4.51 0.00	49.95 4.66 -5.22	46.40 4.84 0.00	38.50 3.36 -6.76	35.54 2.99 -4.94	42.21 2.00 -21.51	45.28 1.17 -32.54	47.79 1.28 -35.37	47.22 1.59 -32.69
LITTLE FALLS____HYD 24013	35.92 1.78 0.33	26.98 1.30 1.17	25.10 1.16 0.00	22.35 1.02 0.83	18.15 0.97 1.95	15.15 0.92 3.12	16.80 1.11 3.26	28.72 1.54 0.53	32.94 1.89 1.36	40.91 2.11 -0.15	38.20 1.89 -0.56	40.06 1.97 -1.32	40.06 1.95 -0.30	41.00 2.02 0.00	35.69 1.89 1.37	40.36 1.81 -0.72	41.62 2.37 0.83	45.96 2.52 -1.89	27.41 1.69 2.66	27.10 1.51 2.03	11.18 1.21 8.73	8.22 0.76 4.11	9.50 0.70 2.35	9.68 0.81 4.07
LI_NEWBRDGE____DRP 323616	40.31 3.74 -2.11	32.83 2.66 -3.32	26.24 2.30 0.00	26.26 2.19 -1.90	25.44 1.90 -4.41	26.10 1.69 -7.05	30.11 1.90 -9.25	32.43 2.82 -1.90	38.83 3.27 -3.15	42.86 4.22 0.00	39.55 3.80 0.00	40.50 3.73 0.00	42.85 4.04 -0.99	42.95 3.98 0.00	42.04 3.42 -3.45	41.90 4.06 0.00	49.47 4.17 -5.22	45.85 4.30 0.00	38.17 3.04 -6.76	35.29 2.75 -4.94	42.03 1.82 -21.51	45.13 1.10 -32.46	44.33 1.17 -32.01	47.07 1.44 -32.69
LOCKPORT____CC1 323769	34.82 0.25 -0.10	27.32 0.13 -0.35	24.09 0.15 0.00	22.33 -0.09 -0.25	19.74 0.03 -0.58	18.42 0.13 -0.93	19.89 -0.22 -1.16	27.18 -0.76 -0.24	31.74 -1.07 -0.40	37.81 -0.83 0.00	35.05 -0.70 0.00	36.12 -0.66 0.00	36.73 -1.21 -0.13	37.80 -1.18 0.00	34.40 -1.21 -0.44	36.23 -1.60 0.00	38.81 -1.93 -0.67	39.41 -2.14 0.00	27.70 -1.81 -1.14	26.37 -1.53 -0.29	20.52 -0.75 -2.57	12.36 -0.42 -1.21	11.52 -0.33 -0.70	14.07 -0.09 -1.23
LOCKPORT____CC2 323770	34.82 0.25 -0.10	27.32 0.13 -0.35	24.09 0.15 0.00	22.33 -0.09 -0.25	19.74 0.03 -0.58	18.42 0.13 -0.93	19.89 -0.22 -1.16	27.18 -0.76 -0.24	31.74 -1.07 -0.40	37.81 -0.83 0.00	35.05 -0.70 0.00	36.12 -0.66 0.00	36.73 -1.21 -0.13	37.80 -1.18 0.00	34.40 -1.21 -0.44	36.23 -1.60 0.00	38.81 -1.93 -0.67	39.41 -2.14 0.00	27.70 -1.81 -1.14	26.37 -1.53 -0.29	20.52 -0.75 -2.57	12.36 -0.42 -1.21	11.52 -0.33 -0.70	14.07 -0.09 -1.23

LOCKPORT___CC3 323771	34.82 0.25 -0.10	27.32 0.13 -0.35	24.09 0.15 0.00	22.33 -0.09 -0.25	19.74 0.03 -0.58	18.42 0.13 -0.93	19.89 -0.22 -1.16	27.18 -0.76 -0.24	31.74 -1.07 -0.40	37.81 -0.83 0.00	35.05 -0.70 0.00	36.12 -0.66 0.00	36.73 -1.21 -0.13	37.80 -1.18 0.00	34.40 -1.21 -0.44	36.23 -1.60 0.00	38.81 -1.93 -0.67	39.41 -2.14 0.00	27.70 -1.81 -1.14	26.37 -1.53 -0.29	20.52 -0.75 -2.57	12.36 -0.42 -1.21	11.52 -0.33 -0.70	14.07 -0.09 -1.23
LONG_LAKE_PHOENIX 24014	34.23 -0.24 0.00	26.62 -0.23 0.00	23.73 -0.21 0.00	21.94 -0.23 0.00	18.97 -0.16 0.00	17.28 -0.09 0.00	18.88 -0.08 0.00	27.53 -0.18 0.00	32.23 -0.18 0.00	38.85 -0.13 -0.33	35.65 -0.09 0.00	36.76 -0.02 0.00	37.78 -0.03 0.00	40.26 -0.01 -1.28	35.11 -0.06 0.00	37.81 -0.04 -0.02	40.03 -0.04 0.00	41.46 -0.10 0.00	28.18 -0.19 0.00	27.24 -0.21 0.15	18.62 -0.08 0.00	11.52 -0.05 0.00	11.65 -0.07 -0.58	15.15 -0.07 -2.28
LOVETT___3 23632	39.51 3.06 -1.99	32.30 2.28 -3.18	25.98 2.04 0.00	25.90 1.90 -1.83	25.06 1.67 -4.25	25.72 1.56 -6.80	29.58 1.71 -8.91	32.02 2.47 -1.83	38.44 2.99 -3.04	42.19 3.55 0.00	39.13 3.39 0.00	40.23 3.46 0.00	42.27 3.50 -0.96	42.50 3.52 0.00	41.46 2.96 -3.33	41.14 3.31 0.00	48.61 3.50 -5.03	45.17 3.61 0.00	37.59 2.58 -6.63	34.81 2.42 -4.78	37.68 1.65 -17.32	17.22 1.03 -4.62	30.86 1.00 -18.72	57.12 1.19 -43.00
LOVETT___4 23642	39.51 3.06 -1.99	32.30 2.28 -3.18	25.98 2.04 0.00	25.90 1.90 -1.83	25.06 1.67 -4.25	25.72 1.56 -6.80	29.58 1.71 -8.91	32.02 2.47 -1.83	38.44 2.99 -3.04	42.19 3.55 0.00	39.13 3.39 0.00	40.23 3.46 0.00	42.27 3.50 -0.96	42.50 3.52 0.00	41.46 2.96 -3.33	41.14 3.31 0.00	48.61 3.50 -5.03	45.17 3.61 0.00	37.59 2.58 -6.63	34.81 2.42 -4.78	37.68 1.65 -17.32	17.22 1.03 -4.62	30.86 1.00 -18.72	57.12 1.19 -43.00
LOVETT___5 23593	39.51 3.06 -1.99	32.30 2.28 -3.18	25.98 2.04 0.00	25.90 1.90 -1.83	25.06 1.67 -4.25	25.72 1.56 -6.80	29.58 1.71 -8.91	32.02 2.47 -1.83	38.44 2.99 -3.04	42.19 3.55 0.00	39.13 3.39 0.00	40.23 3.46 0.00	42.27 3.50 -0.96	42.50 3.52 0.00	41.46 2.96 -3.33	41.14 3.31 0.00	48.61 3.50 -5.03	45.17 3.61 0.00	37.59 2.58 -6.63	34.81 2.42 -4.78	37.68 1.65 -17.32	17.22 1.03 -4.62	30.86 1.00 -18.72	57.12 1.19 -43.00
LOWER RAQUET___HYD 24057	33.11 -1.24 0.11	25.56 -0.88 0.40	23.15 -0.79 0.00	21.16 -0.72 0.29	17.84 -0.63 0.67	15.60 -0.69 1.07	3.37 -0.69 14.90	21.07 -0.67 5.97	31.28 -0.66 0.47	44.17 -0.84 -6.36	23.00 -0.99 11.75	8.09 -1.20 27.48	21.16 -1.01 15.65	76.02 -0.95 -37.99	31.16 -0.66 3.35	21.43 -1.18 15.22	6.16 -1.48 32.43	-0.97 -1.14 41.39	19.96 -0.79 7.62	26.09 -0.79 0.73	14.98 -0.58 3.13	9.87 -0.23 1.48	27.20 -0.23 -16.29	77.31 -0.26 -64.64
LOWER___HUDSON 24059	37.67 2.62 -0.59	35.93 2.02 -7.07	25.71 1.77 0.00	29.42 1.65 -5.60	33.75 1.45 -13.17	39.78 1.33 -21.08	46.24 1.46 -25.83	35.08 2.07 -5.30	43.98 2.48 -9.09	41.53 2.89 0.00	38.46 2.72 0.00	39.57 2.79 0.00	43.75 2.96 -2.97	41.98 3.00 0.00	48.19 2.69 -10.34	40.65 2.82 0.00	58.79 3.10 -15.61	44.75 3.19 0.00	47.74 2.21 -17.16	43.97 2.15 -14.21	80.32 1.49 -60.13	43.96 0.91 -31.48	33.90 0.86 -21.90	49.85 1.01 -35.90
LWR___OSWEGATCHIE_HYD 23850	34.17 -0.18 0.12	26.26 -0.16 0.42	23.75 -0.19 0.00	21.66 -0.20 0.30	18.30 -0.13 0.71	16.06 -0.17 1.13	8.47 -0.03 10.45	23.75 0.13 4.09	32.17 0.26 0.49	43.28 0.28 -4.36	28.01 0.11 7.83	18.48 0.02 18.33	27.59 0.27 10.49	65.11 0.36 -25.78	33.10 0.38 2.45	27.86 0.16 10.13	18.26 0.11 21.92	14.53 0.52 27.55	23.11 0.21 5.48	26.88 0.05 0.78	15.38 0.04 3.36	10.08 0.08 1.58	21.91 0.05 -10.72	56.27 0.05 -43.29
LYONS_FALL_HYD 23570	35.34 1.06 0.18	26.93 0.74 0.65	24.56 0.63 0.00	22.24 0.54 0.46	18.56 0.52 1.09	16.11 0.49 1.74	15.41 0.71 4.26	27.46 1.06 1.32	32.98 1.33 0.76	41.64 1.64 -1.36	35.42 1.48 1.80	34.13 1.57 4.21	36.93 1.74 2.62	48.11 1.85 -7.28	35.47 1.63 1.32	37.31 1.73 2.25	35.85 1.86 6.09	37.52 2.15 6.19	26.93 1.28 2.72	27.44 1.05 1.22	14.16 0.72 5.25	9.53 0.43 2.47	13.38 0.37 -1.87	23.59 0.42 -10.24
MADISON___COUNTY_LFGE 323628	35.75 1.38 0.10	27.48 0.98 0.35	24.80 0.86 0.00	22.68 0.76 0.25	19.26 0.70 0.58	17.16 0.72 0.92	18.23 0.89 1.62	28.53 1.25 0.43	33.57 1.57 0.40	41.17 2.01 -0.52	37.19 1.84 0.39	37.86 2.01 0.92	39.19 2.04 0.66	43.19 2.00 -2.21	36.28 1.76 0.64	39.82 1.96 -0.03	41.16 2.06 0.97	43.72 2.16 0.00	28.50 1.30 1.17	27.78 1.15 0.98	15.75 0.79 3.74	10.28 0.47 1.76	11.54 0.41 0.01	15.55 0.47 -2.15
MAPLE RIDGE_WT_1 323574	33.31 -0.56 0.59	24.29 -0.46 2.09	23.55 -0.39 0.00	20.29 -0.39 1.49	15.28 -0.36 3.49	11.30 -0.47 5.59	18.14 -0.37 0.45	28.75 -0.28 -1.32	29.40 -0.57 2.43	39.59 -0.58 -1.53	40.76 -0.66 -5.68	49.14 -0.91 -13.28	43.57 -0.94 -6.70	38.00 -0.98 0.00	33.12 -0.69 1.37	45.00 -0.46 -7.62	50.79 -0.44 -11.15	61.43 -0.12 -19.99	25.83 -0.30 2.25	23.62 -0.30 3.69	2.57 -0.25 15.88	3.88 -0.22 7.48	6.64 -0.23 4.27	5.78 -0.31 6.84
MAPLE RIDGE_WT_2 323611	33.31 -0.56 0.59	24.29 -0.46 2.09	23.55 -0.39 0.00	20.29 -0.39 1.49	15.28 -0.36 3.49	11.30 -0.47 5.59	18.14 -0.37 0.45	28.75 -0.28 -1.32	29.40 -0.57 2.43	39.59 -0.58 -1.53	40.76 -0.66 -5.68	49.14 -0.91 -13.28	43.57 -0.94 -6.70	38.00 -0.98 0.00	33.12 -0.69 1.37	45.00 -0.46 -7.62	50.79 -0.44 -11.15	61.43 -0.12 -19.99	25.83 -0.30 2.25	23.62 -0.30 3.69	2.57 -0.25 15.88	3.88 -0.22 7.48	6.64 -0.23 4.27	5.78 -0.31 6.84
MARBLE_RIVER_WT_PWR 323696	33.18 -1.17 0.11	25.66 -0.80 0.39	23.29 -0.65 0.00	21.32 -0.57 0.28	17.74 -0.75 0.64	15.47 -0.86 1.03	-0.37 -0.96 18.36	19.04 -1.21 7.46	30.53 -1.43 0.45	31.08 -1.72 5.84	19.06 -1.84 14.85	0.28 -1.78 34.72	16.17 -1.93 19.72	29.48 -2.10 7.40	29.63 -1.46 4.08	16.09 -1.69 20.05	-2.55 -1.88 40.75	-12.46 -1.69 52.33	17.93 -1.12 9.32	26.17 -0.75 0.68	15.00 -0.75 2.95	9.67 -0.51 1.39	6.39 -0.62 4.13	-4.28 -0.87 16.35
MARSH_HILL_WT_PWR 323713	35.55 0.94 -0.14	27.90 0.55 -0.51	24.34 0.40 0.00	22.97 0.45 -0.36	20.42 0.45 -0.85	19.09 0.38 -1.35	21.00 0.36 -1.69	28.51 0.45 -0.35	33.27 0.28 -0.59	39.06 0.42 0.00	36.27 0.52 0.00	37.34 0.57 0.00	38.22 0.22 -0.19	39.69 0.71 0.00	36.30 0.49 -0.65	38.28 0.45 0.00	41.30 0.25 -0.98	41.56 0.00 0.00	29.65 -0.36 -1.63	27.81 -0.25 -0.44	22.66 0.20 -3.76	13.34 0.00 -1.77	12.25 0.09 -1.02	15.06 0.33 -1.79
MG INDUSTRY___DRP 24185	37.28 1.90 -0.91	33.72 1.48 -5.40	25.27 1.33 0.00	27.53 1.26 -4.10	29.87 1.11 -9.62	33.75 0.99 -15.41	39.02 1.04 -19.02	32.97 1.36 -3.91	40.62 1.54 -6.67	40.25 1.61 0.00	37.18 1.44 0.00	38.22 1.44 0.00	41.53 1.55 -2.17	40.54 1.56 0.00	44.08 1.36 -7.55	39.26 1.43 0.00	53.04 1.55 -11.41	43.15 1.59 0.00	41.57 1.14 -12.05	39.17 1.11 -10.45	63.39 0.76 -43.94	35.97 0.50 -23.90	29.29 0.54 -17.61	41.93 0.67 -28.32

MID___OSWEGATCHIE_HYD 23849	34.17 -0.18 0.12	26.26 -0.16 0.42	23.75 -0.19 0.00	21.66 -0.20 0.30	18.30 -0.13 0.71	16.06 -0.17 1.13	8.47 -0.03 10.45	23.75 0.13 4.09	32.17 0.26 0.49	43.28 0.28 -4.36	28.01 0.11 7.83	18.48 0.02 18.33	27.59 0.27 10.49	65.11 0.36 -25.78	33.10 0.38 2.45	27.86 0.16 10.13	18.26 0.11 21.92	14.53 0.52 27.55	23.11 0.21 5.48	26.88 0.05 0.78	15.38 0.04 3.36	10.08 0.08 1.58	21.91 0.05 -10.72	56.27 0.05 -43.29
MID___RAQUETTE_HYD 23851	33.11 -1.24 0.11	25.56 -0.88 0.40	23.15 -0.79 0.00	21.16 -0.72 0.29	17.84 -0.63 0.67	15.60 -0.69 1.07	3.37 -0.69 14.90	21.07 -0.67 5.97	31.28 -0.66 0.47	44.17 -0.84 -6.36	23.00 -0.99 11.75	8.09 -1.20 27.48	21.16 -1.01 15.65	76.02 -0.95 -37.99	31.16 -0.66 3.35	21.43 -1.18 15.22	6.16 -1.48 32.43	-0.97 -1.14 41.39	19.96 -0.79 7.62	26.09 -0.79 0.73	14.98 -0.58 3.13	9.87 -0.23 1.48	27.20 -0.23 -16.29	77.31 -0.26 -64.64
MILLIKEN___1 23584	35.83 1.23 -0.14	28.23 0.89 -0.49	24.74 0.81 0.00	23.24 0.72 -0.35	20.64 0.68 -0.82	19.39 0.71 -1.32	21.39 0.79 -1.64	29.16 1.11 -0.34	34.28 1.30 -0.57	40.33 1.69 0.00	37.39 1.64 0.00	38.53 1.76 0.00	39.67 1.67 -0.18	40.74 1.76 0.00	37.45 1.66 -0.62	39.62 1.80 0.00	42.85 1.83 -0.94	43.48 1.92 0.00	31.10 1.16 -1.57	28.98 1.06 -0.31	23.13 0.81 -3.62	13.77 0.50 -1.71	12.56 0.44 -0.97	15.20 0.54 -1.72
MILLIKEN___2 23585	35.83 1.23 -0.14	28.23 0.89 -0.49	24.74 0.81 0.00	23.24 0.72 -0.35	20.64 0.68 -0.82	19.39 0.71 -1.32	21.39 0.79 -1.64	29.16 1.11 -0.34	34.28 1.30 -0.57	40.33 1.69 0.00	37.39 1.64 0.00	38.53 1.76 0.00	39.67 1.67 -0.18	40.74 1.76 0.00	37.45 1.66 -0.62	39.62 1.80 0.00	42.85 1.83 -0.94	43.48 1.92 0.00	31.10 1.16 -1.57	28.98 1.06 -0.31	23.13 0.81 -3.62	13.77 0.50 -1.71	12.56 0.44 -0.97	15.20 0.54 -1.72
MILLIKEN___DIESEL 23629	35.83 1.23 -0.14	28.23 0.89 -0.49	24.74 0.81 0.00	23.24 0.72 -0.35	20.64 0.68 -0.82	19.39 0.71 -1.32	21.39 0.79 -1.64	29.16 1.11 -0.34	34.28 1.30 -0.57	40.33 1.69 0.00	37.39 1.64 0.00	38.53 1.76 0.00	39.67 1.67 -0.18	40.74 1.76 0.00	37.45 1.66 -0.62	39.62 1.80 0.00	42.85 1.83 -0.94	43.48 1.92 0.00	31.10 1.16 -1.57	28.98 1.06 -0.31	23.13 0.81 -3.62	13.77 0.50 -1.71	12.56 0.44 -0.97	15.20 0.54 -1.72
MILLSEAT___LFGE 323607	35.35 0.79 -0.09	27.71 0.53 -0.33	24.42 0.49 0.00	22.63 0.23 -0.23	19.99 0.30 -0.55	18.63 0.39 -0.88	20.19 0.14 -1.10	27.76 -0.18 -0.22	32.48 -0.31 -0.38	38.77 0.13 0.00	35.99 0.25 0.00	37.08 0.31 0.00	37.77 -0.17 -0.12	38.91 -0.07 0.00	35.46 -0.12 -0.42	37.43 -0.40 0.00	39.87 -0.84 -0.63	40.52 -1.04 0.00	28.38 -1.07 -1.08	26.90 -0.98 -0.27	20.68 -0.45 -2.43	12.47 -0.25 -1.14	11.61 -0.20 -0.66	14.10 0.00 -1.17
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	39.73 3.17 -2.09	32.52 2.38 -3.29	26.06 2.12 0.00	26.04 1.99 -1.89	25.26 1.74 -4.38	25.98 1.62 -7.01	29.92 1.78 -9.19	32.19 2.59 -1.89	38.69 3.15 -3.13	42.40 3.75 0.00	39.32 3.57 0.00	40.43 3.65 0.00	42.53 3.73 -0.99	42.76 3.78 0.00	41.83 3.23 -3.43	41.46 3.63 0.00	49.09 3.82 -5.19	45.51 3.95 0.00	37.93 2.83 -6.74	35.16 2.64 -4.91	48.08 1.78 -27.61	103.14 1.09 -90.48	83.60 1.06 -71.40	48.44 1.24 -34.25
MODEL_CITY_ENERGY 24167	34.43 -0.14 -0.10	27.04 -0.16 -0.35	23.82 -0.12 0.00	22.08 -0.33 -0.25	19.53 -0.19 -0.59	18.22 -0.08 -0.94	19.67 -0.46 -1.18	26.78 -1.17 -0.24	31.27 -1.55 -0.41	37.26 -1.39 0.00	34.51 -1.23 0.00	35.58 -1.20 0.00	36.17 -1.77 -0.13	37.21 -1.77 0.00	33.87 -1.75 -0.45	35.63 -2.20 0.00	38.21 -2.54 -0.68	38.79 -2.77 0.00	27.29 -2.24 -1.16	26.00 -1.91 -0.30	20.29 -1.02 -2.61	12.22 -0.58 -1.23	11.38 -0.47 -0.71	13.92 -0.26 -1.25
MODERN_LFGE___ 323580	34.43 -0.14 -0.10	27.04 -0.16 -0.35	23.82 -0.12 0.00	22.08 -0.33 -0.25	19.53 -0.19 -0.59	18.22 -0.08 -0.94	19.67 -0.46 -1.18	26.78 -1.17 -0.24	31.27 -1.55 -0.41	37.26 -1.39 0.00	34.51 -1.23 0.00	35.58 -1.20 0.00	36.17 -1.77 -0.13	37.21 -1.77 0.00	33.87 -1.75 -0.45	35.63 -2.20 0.00	38.21 -2.54 -0.68	38.79 -2.77 0.00	27.29 -2.24 -1.16	26.00 -1.91 -0.30	20.29 -1.02 -2.61	12.22 -0.58 -1.23	11.38 -0.47 -0.71	13.92 -0.26 -1.25
MOHAWK_PAPER___DRP 24187	37.67 2.49 -0.72	35.24 1.92 -6.48	25.65 1.71 0.00	28.84 1.61 -5.06	32.43 1.40 -11.89	37.66 1.26 -19.04	43.69 1.36 -23.38	34.36 1.85 -4.80	42.87 2.24 -8.22	41.23 2.59 0.00	38.17 2.43 0.00	39.30 2.52 0.00	43.17 2.67 -2.69	41.72 2.74 0.00	46.96 2.46 -9.33	40.44 2.61 0.00	57.01 2.83 -14.10	44.49 2.93 0.00	45.51 2.04 -15.10	42.44 1.97 -12.86	74.33 1.33 -54.30	41.12 0.82 -28.73	32.25 0.78 -20.32	46.99 0.92 -33.13
MONGAUP___HYD 23641	39.24 2.97 -1.81	32.00 2.20 -2.96	25.88 1.94 0.00	25.70 1.81 -1.72	24.73 1.59 -4.01	25.26 1.48 -6.41	28.98 1.65 -8.37	31.83 2.40 -1.72	38.12 2.85 -2.86	42.01 3.37 0.00	38.93 3.19 0.00	39.82 3.04 0.00	41.73 3.01 -0.90	42.11 3.13 0.00	40.73 2.43 -3.14	40.42 2.59 0.00	47.68 2.86 -4.74	44.60 3.04 0.00	37.08 2.28 -6.43	34.58 2.44 -4.52	37.37 1.80 -16.87	-13.93 1.17 26.67	-31.79 1.06 43.99	-29.31 1.22 43.47
MONTAUK___DIESEL 23721	42.10 5.52 -2.11	34.03 3.87 -3.32	27.26 3.32 0.00	27.24 3.18 -1.90	26.30 2.76 -4.41	26.83 2.42 -7.05	30.94 2.74 -9.25	33.73 4.12 -1.90	40.50 4.94 -3.15	45.18 6.53 0.00	41.76 6.01 0.00	42.74 5.96 0.00	45.32 6.51 -0.99	45.58 6.60 0.00	44.17 5.54 -3.45	44.32 6.48 0.00	51.97 6.68 -5.22	48.48 6.92 0.00	39.84 4.71 -6.76	36.81 4.26 -4.94	43.05 2.83 -21.51	45.78 1.67 -32.54	48.10 1.73 -35.23	47.72 2.09 -32.69
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	40.02 3.44 -2.11	32.75 2.58 -3.32	26.27 2.33 0.00	26.24 2.18 -1.90	25.45 1.91 -4.41	26.18 1.77 -7.05	30.15 1.95 -9.25	32.48 2.87 -1.90	39.04 3.48 -3.15	42.80 4.15 0.00	39.71 3.96 0.00	40.83 4.06 0.00	42.91 4.10 -0.99	43.14 4.16 0.00	42.19 3.57 -3.45	41.86 4.03 0.00	49.52 4.23 -5.22	45.91 4.35 0.00	38.25 3.12 -6.76	35.46 2.91 -4.94	42.16 1.95 -21.51	45.29 1.19 -32.53	44.38 1.15 -32.08	47.02 1.35 -32.73
MUNSVILLE_WIND_PWR 323609	37.70 2.95 -0.29	29.94 2.09 -1.01	25.71 1.78 0.00	24.62 1.73 -0.72	22.33 1.50 -1.69	21.59 1.53 -2.71	24.11 1.77 -3.39	31.12 2.71 -0.70	37.01 3.42 -1.18	42.78 4.14 0.00	39.43 3.68 0.00	40.66 3.89 0.00	41.72 3.53 -0.38	42.88 3.90 0.00	40.04 3.56 -1.31	42.28 4.45 0.00	46.56 4.50 -1.98	46.00 4.45 0.00	34.42 2.99 -3.06	30.58 2.88 -0.08	28.43 2.10 -7.63	16.36 1.20 -3.59	14.27 1.07 -2.05	17.81 1.25 -3.62
N SALMON___HYD 24042	33.52 -0.83 0.11	25.89 -0.57 0.39	23.48 -0.46 0.00	21.49 -0.40 0.28	17.95 -0.53 0.65	15.69 -0.63 1.05	1.07 -0.68 17.21	20.10 -0.71 6.90	31.14 -0.81 0.46	51.40 -0.92 -13.68	20.95 -1.10 13.69	3.61 -1.15 32.02	18.41 -1.20 18.20	107.07 -1.21 -69.30	30.67 -0.70 3.80	19.52 -0.92 17.39	1.18 -1.25 37.65	-7.57 -0.88 48.25	19.08 -0.60 8.69	26.59 -0.32 0.70	15.26 -0.42 3.02	9.89 -0.27 1.42	41.23 -0.35 -30.43	132.57 -0.48 -120.12

N.E_GEN_SANDY PD 24062	31.31 2.38 5.54	29.93 1.82 -1.27	25.54 1.62 0.01	26.94 1.52 -3.26	28.30 1.33 -7.83	31.62 1.23 -13.03	33.76 1.33 -13.48	32.38 1.91 -2.76	39.79 2.32 -5.07	41.33 2.69 0.00	38.27 2.53 0.00	39.35 2.57 0.00	42.27 2.69 -1.77	41.72 2.74 0.00	43.72 2.38 -6.18	40.33 2.55 0.05	52.12 2.76 -9.29	44.36 2.81 0.00	39.95 1.99 -9.58	38.07 1.91 -8.56	56.24 1.29 -36.25	38.90 0.80 -26.52	33.89 0.80 -21.95	43.35 0.93 -29.48
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	39.59 3.14 -1.98	32.36 2.35 -3.17	26.03 2.09 0.00	25.94 1.95 -1.83	25.09 1.71 -4.24	25.74 1.59 -6.79	29.60 1.75 -8.89	32.07 2.53 -1.83	38.52 3.08 -3.03	42.31 3.66 0.00	39.25 3.51 0.00	40.36 3.58 0.00	42.42 3.65 -0.96	42.67 3.69 0.00	41.61 3.12 -3.33	41.32 3.49 0.00	48.81 3.71 -5.02	45.38 3.83 0.00	37.72 2.72 -6.63	34.93 2.55 -4.77	37.73 1.74 -17.30	18.15 1.08 -5.51	32.44 1.04 -20.26	59.09 1.23 -44.92
NARROWS_GT1_1 24228	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT1_2 24229	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT1_3 24230	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT1_4 24231	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT1_5 24232	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT1_6 24233	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT1_7 24234	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT1_8 24235	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT2_1 24236	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT2_2 24237	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT2_3 24238	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT2_4 24239	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT2_5 24240	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75

NARROWS_GT2_6 24241	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT2_7 24242	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NARROWS_GT2_8 24243	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	38.82 2.86 -1.49	32.82 2.14 -3.83	25.85 1.91 0.00	26.51 1.77 -2.57	26.70 1.56 -6.01	28.41 1.44 -9.62	32.71 1.58 -12.17	32.48 2.27 -2.50	39.38 2.76 -4.22	41.81 3.17 0.00	38.70 2.95 0.00	39.87 3.09 0.00	42.44 3.27 -1.36	42.33 3.35 0.00	42.87 2.99 -4.71	41.07 3.24 0.00	50.67 3.47 -7.12	45.18 3.62 0.00	39.34 2.58 -8.39	36.73 2.49 -6.63	47.78 1.66 -27.41	28.28 1.02 -15.69	24.49 0.96 -12.40	33.52 1.10 -19.49
NEG CAPITAL___MECHNVIL 23645	38.61 3.31 -0.84	36.92 2.52 -7.55	26.14 2.21 0.00	30.10 2.03 -5.90	34.79 1.79 -13.86	41.21 1.66 -22.19	48.49 1.84 -27.69	36.17 2.68 -5.78	45.22 3.24 -9.58	42.63 3.89 -0.10	39.81 3.68 -0.38	41.48 3.81 -0.89	45.48 4.04 -3.63	43.11 4.13 0.00	49.86 3.72 -10.97	42.31 3.97 -0.51	61.87 4.34 -17.45	47.43 4.54 -1.34	50.00 3.10 -18.53	45.54 2.98 -14.95	84.04 2.05 -63.28	45.64 1.22 -32.85	34.79 1.12 -22.53	51.41 1.31 -37.17
NEG CENTRAL_HIGH_ACRES 23767	34.30 -0.17 0.00	26.67 -0.17 0.00	23.78 -0.16 0.00	21.90 -0.27 0.00	18.96 -0.17 0.00	17.32 -0.05 0.00	18.80 -0.15 0.00	27.35 -0.36 0.00	32.01 -0.40 0.00	38.47 -0.17 0.00	35.71 -0.04 0.00	36.88 0.10 0.00	37.69 -0.12 0.00	38.88 -0.10 0.00	35.07 -0.10 0.00	37.62 -0.21 0.00	39.68 -0.39 0.00	40.79 -0.76 0.00	28.33 -0.73 -0.68	26.78 -0.59 0.24	18.42 -0.28 0.00	11.40 -0.17 0.00	10.96 -0.18 0.00	12.81 -0.12 0.00
NEG CENTRAL___DRP 24199	35.00 0.53 0.00	27.23 0.38 0.00	24.33 0.39 0.00	22.47 0.31 0.00	19.47 0.33 0.00	17.76 0.40 0.00	19.36 0.41 0.00	28.24 0.53 0.00	32.99 0.58 0.00	39.39 0.75 0.00	36.63 0.88 0.00	37.79 1.02 0.00	38.76 0.94 0.00	40.01 1.03 0.00	36.04 0.87 0.00	38.74 0.91 0.00	41.02 0.94 0.00	42.26 0.71 0.00	29.43 0.31 -0.75	27.61 0.27 0.27	19.01 0.32 0.00	11.78 0.20 0.00	11.32 0.18 0.00	13.21 0.27 0.00
NEG CENTRAL___INDECK 23768	36.30 1.72 -0.12	28.44 1.18 -0.41	24.99 1.05 0.00	23.24 0.79 -0.29	20.60 0.78 -0.68	19.28 0.83 -1.09	21.06 0.74 -1.36	28.94 0.94 -0.28	33.84 0.96 -0.47	40.01 1.37 0.00	36.80 1.06 0.00	37.70 0.92 0.00	38.65 0.69 -0.15	39.87 0.89 0.00	36.46 0.78 -0.52	38.63 0.80 0.00	41.31 0.45 -0.79	41.76 0.20 0.00	29.55 -0.15 -1.33	27.93 -0.03 -0.35	21.91 0.18 -3.03	13.07 0.07 -1.43	12.27 0.31 -0.82	14.99 0.60 -1.45
NEG CENTRAL___SENECA 23627	35.29 0.73 -0.09	27.70 0.54 -0.32	24.47 0.53 0.00	22.82 0.43 -0.23	20.13 0.46 -0.54	18.73 0.52 -0.85	20.56 0.54 -1.07	28.61 0.68 -0.22	33.53 0.75 -0.37	39.54 0.90 0.00	36.76 1.02 0.00	37.93 1.15 0.00	38.95 1.05 -0.10	40.17 1.19 0.00	36.15 0.98 0.00	38.86 1.03 0.00	41.16 1.09 0.00	42.36 0.81 0.00	29.59 0.34 -0.88	27.65 0.34 0.30	19.11 0.41 0.00	11.83 0.26 0.00	11.38 0.23 0.00	13.31 0.37 0.00
NEG CENTRAL___STATE_STREET 24147	35.03 0.56 0.00	27.31 0.47 0.00	24.38 0.44 0.00	22.54 0.38 0.00	19.50 0.36 0.00	17.78 0.42 0.00	19.34 0.39 0.00	28.29 0.58 0.00	33.10 0.69 0.00	39.64 0.99 0.00	36.88 1.13 0.00	38.04 1.26 0.00	39.03 1.22 0.00	40.20 1.22 0.00	36.36 1.19 0.00	39.00 1.17 0.00	41.36 1.28 0.00	42.78 1.22 0.00	29.72 0.63 -0.72	27.87 0.53 0.28	19.14 0.44 0.00	11.85 0.27 0.00	11.38 0.24 0.00	13.22 0.28 0.00
NEG MILLWOOD___DRP 24198	39.98 3.53 -1.98	32.83 2.62 -3.36	26.26 2.32 0.00	26.31 2.16 -1.99	25.65 1.89 -4.61	26.51 1.76 -7.39	30.53 1.96 -9.61	32.58 2.89 -1.98	39.24 3.54 -3.29	42.90 4.26 0.00	39.83 4.09 0.00	41.02 4.24 0.00	43.23 4.38 -1.04	43.48 4.50 0.00	42.70 3.91 -3.62	42.21 4.38 0.00	50.19 4.65 -5.47	46.37 4.81 0.00	38.73 3.39 -6.96	35.95 3.18 -5.16	42.43 2.12 -21.61	33.25 1.29 -20.40	31.08 1.22 -18.71	36.77 1.41 -22.43
NEG NORTH_FLCN_SEA 23793	33.40 -0.96 0.11	25.82 -0.64 0.39	23.43 -0.51 0.00	21.44 -0.45 0.28	17.84 -0.65 0.64	15.57 -0.76 1.03	-0.21 -0.86 18.31	19.25 -1.03 7.43	30.75 -1.21 0.45	31.12 -1.44 6.08	19.39 -1.58 14.78	0.66 -1.53 34.58	16.48 -1.69 19.64	28.75 -1.83 8.39	29.92 -1.19 4.06	16.40 -1.45 19.98	-2.09 -1.58 40.58	-12.05 -1.49 52.12	18.19 -0.89 9.29	26.41 -0.51 0.68	15.15 -0.60 2.95	9.76 -0.42 1.39	6.01 -0.55 4.58	-5.97 -0.80 18.11
NEG NORTH_KES_CHATEGAY 23792	33.14 -1.22 0.11	25.65 -0.80 0.39	23.28 -0.65 0.00	21.31 -0.58 0.28	17.73 -0.76 0.65	15.47 -0.85 1.04	0.01 -0.96 17.99	19.29 -1.20 7.22	30.52 -1.43 0.45	29.21 -1.72 7.71	19.54 -1.85 14.35	1.36 -1.85 33.56	16.73 -2.02 19.07	21.47 -2.10 15.41	29.77 -1.43 3.96	16.73 -1.61 19.50	-1.23 -1.89 39.42	-10.64 -1.62 50.58	18.23 -1.09 9.05	26.20 -0.72 0.69	14.98 -0.74 2.98	9.68 -0.49 1.40	2.81 -0.59 7.75	-18.36 -0.77 30.54
NEG NORTH___ALICE_FALLS 23915	33.57 -0.78 0.11	25.95 -0.51 0.39	23.54 -0.40 0.00	21.54 -0.35 0.28	17.92 -0.57 0.64	15.64 -0.68 1.03	-0.07 -0.76 18.26	19.45 -0.86 7.40	30.95 -1.01 0.45	31.11 -1.20 6.33	19.70 -1.33 14.72	1.05 -1.31 34.42	16.79 -1.47 19.55	27.89 -1.59 9.51	30.21 -0.91 4.05	16.81 -1.11 19.90	-1.57 -1.24 40.40	-11.45 -1.14 51.87	18.48 -0.64 9.25	26.65 -0.27 0.69	15.31 -0.43 2.96	9.86 -0.32 1.39	5.60 -0.46 5.08	-7.83 -0.68 20.08
NEG NORTH___LWR_SARANAC 23913	33.57 -0.78 0.11	25.95 -0.51 0.39	23.54 -0.40 0.00	21.54 -0.35 0.28	17.92 -0.57 0.64	15.64 -0.68 1.03	-0.07 -0.76 18.26	19.45 -0.86 7.40	30.95 -1.01 0.45	31.11 -1.20 6.33	19.70 -1.33 14.72	1.05 -1.31 34.42	16.79 -1.47 19.55	27.89 -1.59 9.51	30.21 -0.91 4.05	16.81 -1.11 19.90	-1.57 -1.24 40.40	-11.45 -1.14 51.87	18.48 -0.64 9.25	26.65 -0.27 0.69	15.31 -0.43 2.96	9.86 -0.32 1.39	5.60 -0.46 5.08	-7.83 -0.68 20.08

NEG NORTH___PLATTSBURG 23628	33.57 -0.78 0.11	25.95 -0.51 0.39	23.54 -0.40 0.00	21.54 -0.35 0.28	17.92 -0.57 0.64	15.64 -0.68 1.03	-0.07 -0.76 18.26	19.45 -0.86 7.40	30.95 -1.01 0.45	31.11 -1.20 6.33	19.70 -1.33 14.72	1.05 -1.31 34.42	16.79 -1.47 19.55	27.89 -1.59 9.51	30.21 -0.91 4.05	16.81 -1.11 19.90	-1.57 -1.24 40.40	-11.45 -1.14 51.87	18.48 -0.64 9.25	26.65 -0.27 0.69	15.31 -0.43 2.96	9.86 -0.32 1.39	5.60 -0.46 5.08	-7.83 -0.68 20.08
NEG WEST_LEA_LOCKPORT 23791	34.82 0.25 -0.10	27.32 0.13 -0.35	24.09 0.15 0.00	22.33 -0.09 -0.25	19.74 0.03 -0.58	18.42 0.13 -0.93	19.89 -0.22 -1.16	27.18 -0.76 -0.24	31.74 -1.07 -0.40	37.81 -0.83 0.00	35.05 -0.70 0.00	36.12 -0.66 0.00	36.73 -1.21 -0.13	37.80 -1.18 0.00	34.40 -1.21 -0.44	36.23 -1.60 0.00	38.81 -1.93 -0.67	39.41 -2.14 0.00	27.70 -1.81 -1.14	26.37 -1.53 -0.29	20.52 -0.75 -2.57	12.36 -0.42 -1.21	11.52 -0.33 -0.70	14.07 -0.09 -1.23
NEG WEST___LANCASTR 23811	35.57 0.98 -0.12	27.94 0.67 -0.42	24.66 0.73 0.00	22.99 0.53 -0.30	20.45 0.61 -0.71	19.13 0.64 -1.13	20.75 0.38 -1.41	28.29 0.28 -0.30	33.12 0.21 -0.51	39.16 0.51 0.00	36.30 0.55 0.00	37.36 0.59 0.00	38.06 0.09 -0.16	39.12 0.14 0.00	35.57 -0.14 -0.54	37.45 -0.38 0.00	40.26 -0.63 -0.82	40.70 -0.86 0.00	28.87 -0.88 -1.38	27.27 -0.71 -0.37	21.69 -0.15 -3.15	12.97 -0.08 -1.48	11.98 -0.02 -0.85	14.73 0.30 -1.50
NEG_PENN_ALLEGHNY 23528	35.63 0.92 -0.24	28.34 0.62 -0.87	24.53 0.59 0.00	23.29 0.51 -0.62	21.10 0.52 -1.45	20.21 0.54 -2.31	22.41 0.56 -2.89	29.02 0.71 -0.59	34.28 0.86 -1.01	39.82 1.18 0.00	36.92 1.17 0.00	38.04 1.27 0.00	39.27 1.13 -0.32	40.17 1.19 0.00	37.23 0.95 -1.12	38.92 1.09 0.00	42.82 1.05 -1.69	42.48 0.93 0.00	31.69 0.56 -2.75	28.86 0.52 -0.74	25.66 0.44 -6.52	14.89 0.25 -3.07	13.14 0.24 -1.76	16.41 0.38 -3.09
NEG___GEN_MONROE 24207	35.16 0.69 0.00	27.31 0.46 0.00	24.35 0.41 0.00	22.37 0.21 0.00	19.39 0.25 0.00	17.71 0.35 0.00	19.18 0.22 0.00	27.82 0.11 0.00	32.51 0.10 0.00	39.19 0.55 0.00	36.41 0.66 0.00	37.59 0.82 0.00	38.33 0.52 0.00	39.62 0.63 0.00	35.74 0.57 0.00	38.31 0.48 0.00	40.11 0.04 0.00	41.44 -0.12 0.00	28.82 -0.30 -0.75	27.19 -0.17 0.25	18.72 0.02 0.00	11.58 0.01 0.00	11.14 0.00 0.00	13.06 0.13 0.00
NEPA___ENERGY 23901	35.28 0.70 -0.12	27.68 0.41 -0.43	24.40 0.46 0.00	22.80 0.33 -0.30	20.29 0.44 -0.71	19.00 0.49 -1.14	20.68 0.30 -1.43	27.97 -0.03 -0.29	32.83 -0.08 -0.50	38.94 0.29 0.00	36.04 0.29 0.00	37.09 0.31 0.00	37.77 -0.20 -0.16	38.86 -0.12 0.00	35.34 -0.37 -0.54	37.28 -0.55 0.00	40.11 -0.79 -0.83	40.37 -1.19 0.00	28.72 -1.04 -1.39	27.08 -0.91 -0.38	21.60 -0.28 -3.18	12.91 -0.16 -1.49	11.91 -0.09 -0.86	14.71 0.26 -1.52
NEVERSINK___HYD 23608	38.48 2.48 -1.54	31.51 1.80 -2.86	25.50 1.56 0.00	25.37 1.45 -1.75	24.49 1.27 -4.08	25.09 1.20 -6.54	28.73 1.34 -8.44	31.46 2.01 -1.73	37.78 2.48 -2.90	41.63 2.99 0.00	38.65 2.90 0.00	39.70 2.93 0.00	40.79 2.05 -0.92	41.04 2.06 0.00	40.11 1.74 -3.20	39.83 2.00 0.00	47.12 2.21 -4.84	43.98 2.42 0.00	36.67 1.76 -6.55	33.97 1.75 -4.61	38.67 1.67 -18.30	15.03 1.01 -2.45	9.04 0.91 3.02	14.98 1.04 -1.00
NEWTON___FALLS_HYD 23847	34.17 -0.18 0.12	26.26 -0.16 0.42	23.75 -0.19 0.00	21.66 -0.20 0.30	18.30 -0.13 0.71	16.06 -0.17 1.13	8.47 -0.03 10.45	23.75 0.13 4.09	32.17 0.26 0.49	43.28 0.28 -4.36	28.01 0.11 7.83	18.48 0.02 18.33	27.59 0.27 10.49	65.11 0.36 -25.78	33.10 0.38 2.45	27.86 0.16 10.13	18.26 0.11 21.92	14.53 0.52 27.55	23.11 0.21 5.48	26.88 0.05 0.78	15.38 0.04 3.36	10.08 0.08 1.58	21.91 0.05 -10.72	56.27 0.05 -43.29
NIAGARA_115E_LBMP 323715	34.21 -0.36 -0.10	26.87 -0.33 -0.36	23.67 -0.27 0.00	21.94 -0.48 -0.25	19.42 -0.31 -0.59	18.11 -0.20 -0.96	19.54 -0.60 -1.19	26.56 -1.40 -0.24	30.99 -1.84 -0.42	36.92 -1.73 0.00	34.18 -1.56 0.00	35.23 -1.55 0.00	35.80 -2.14 -0.13	36.84 -2.14 0.00	33.53 -2.09 -0.45	35.25 -2.58 0.00	37.83 -2.93 -0.69	38.40 -3.16 0.00	27.04 -2.50 -1.17	25.77 -2.15 -0.30	20.16 -1.19 -2.64	12.14 -0.67 -1.25	11.30 -0.55 -0.72	13.85 -0.35 -1.26
NIAGARA_115W_LBMP 323714	34.18 -0.39 -0.10	26.89 -0.32 -0.36	23.67 -0.26 0.00	21.94 -0.47 -0.25	19.42 -0.31 -0.59	18.16 -0.15 -0.95	19.57 -0.57 -1.19	26.70 -1.26 -0.24	31.12 -1.70 -0.41	36.86 -1.78 0.00	34.12 -1.62 0.00	35.17 -1.61 0.00	35.72 -2.22 -0.13	36.72 -2.26 0.00	33.46 -2.16 -0.45	35.16 -2.67 0.00	37.76 -3.00 -0.68	38.33 -3.23 0.00	26.99 -2.55 -1.17	25.84 -2.07 -0.30	20.17 -1.16 -2.63	12.19 -0.62 -1.24	11.38 -0.48 -0.71	13.93 -0.26 -1.26
NIAGARA_230_LBMP 323716	34.37 -0.20 -0.10	27.03 -0.17 -0.35	23.83 -0.11 0.00	22.09 -0.33 -0.25	19.54 -0.18 -0.58	18.25 -0.05 -0.93	19.70 -0.43 -1.17	26.92 -1.03 -0.24	31.41 -1.41 -0.41	37.36 -1.28 0.00	34.58 -1.16 0.00	35.64 -1.14 0.00	36.23 -1.71 -0.13	37.24 -1.74 0.00	33.94 -1.67 -0.44	35.75 -2.08 0.00	38.35 -2.39 -0.67	38.95 -2.61 0.00	27.41 -2.11 -1.15	26.13 -1.78 -0.29	20.38 -0.91 -2.59	12.28 -0.51 -1.22	11.44 -0.41 -0.70	13.99 -0.19 -1.24
NIAGARA____ 23760	34.23 -0.34 -0.10	26.89 -0.31 -0.36	23.68 -0.26 0.00	21.96 -0.46 -0.25	19.42 -0.31 -0.59	18.13 -0.18 -0.95	19.60 -0.55 -1.19	26.72 -1.24 -0.24	31.18 -1.64 -0.41	37.07 -1.57 0.00	34.32 -1.42 0.00	35.38 -1.40 0.00	35.95 -2.00 -0.13	36.98 -2.00 0.00	33.70 -1.91 -0.45	35.47 -2.37 0.00	38.06 -2.69 -0.68	38.64 -2.92 0.00	27.20 -2.33 -1.16	25.92 -1.98 -0.30	20.23 -1.10 -2.63	12.20 -0.61 -1.24	11.36 -0.50 -0.71	13.88 -0.31 -1.26
NINE_MILE_1 23575	33.69 -0.77 0.00	26.22 -0.62 0.00	23.39 -0.55 0.00	21.63 -0.53 0.00	18.70 -0.44 0.00	16.99 -0.37 0.00	18.55 -0.40 0.00	27.05 -0.66 0.00	31.62 -0.79 0.00	37.79 -0.85 0.00	34.99 -0.75 0.00	36.05 -0.73 0.00	37.03 -0.78 0.00	38.19 -0.79 0.00	34.43 -0.74 0.00	37.04 -0.79 0.00	39.22 -0.86 0.00	40.63 -0.93 0.00	27.67 -0.71 0.00	26.79 -0.70 0.12	18.27 -0.43 0.00	11.31 -0.26 0.00	10.87 -0.27 0.00	12.64 -0.29 0.00
NINE_MILE_2 23744	33.69 -0.77 0.00	26.22 -0.62 0.00	23.39 -0.54 0.00	21.63 -0.53 0.00	18.70 -0.44 0.00	16.99 -0.37 0.00	18.55 -0.40 0.00	27.05 -0.66 0.00	31.62 -0.79 0.00	37.79 -0.85 0.00	34.99 -0.75 0.00	36.05 -0.73 0.00	37.03 -0.78 0.00	38.19 -0.79 0.00	34.43 -0.74 0.00	37.04 -0.79 0.00	39.22 -0.86 0.00	40.63 -0.93 0.00	27.67 -0.71 0.00	26.79 -0.70 0.12	18.27 -0.43 0.00	11.31 -0.26 0.00	10.87 -0.27 0.00	12.64 -0.29 0.00
NM_CAPITAL___DRP 24208	37.30 2.15 -0.68	34.76 1.68 -6.24	25.45 1.51 0.00	28.48 1.44 -4.88	31.85 1.25 -11.46	36.82 1.11 -18.35	42.66 1.17 -22.53	33.85 1.52 -4.62	42.15 1.82 -7.92	40.68 2.04 0.00	37.65 1.91 0.00	38.74 1.97 0.00	42.49 2.09 -2.59	41.11 2.13 0.00	46.05 1.89 -9.00	39.81 1.97 0.00	55.84 2.17 -13.59	43.78 2.22 0.00	44.36 1.55 -14.43	41.52 1.51 -12.40	72.05 1.02 -52.34	40.04 0.63 -27.84	31.62 0.63 -19.85	45.96 0.75 -32.27

NM_CENTRAL___DRP 24181	34.53 0.07 0.00	26.85 0.00 0.00	23.94 0.00 0.00	22.13 -0.03 0.00	19.15 0.01 0.00	17.42 0.06 0.00	19.04 0.09 0.00	27.74 0.03 0.00	32.47 0.06 0.00	39.16 0.22 -0.29	36.02 0.28 0.00	37.17 0.40 0.00	38.18 0.37 0.00	40.46 0.38 -1.10	35.45 0.28 0.00	38.15 0.31 -0.02	40.39 0.32 0.00	41.79 0.23 0.00	28.40 0.03 0.00	27.40 -0.04 0.17	18.73 0.03 0.00	11.58 0.01 0.00	11.63 -0.01 -0.49	14.89 0.00 -1.95
NM_FRONTIER___DRP 24179	34.18 -0.39 -0.10	26.89 -0.32 -0.36	23.67 -0.26 0.00	21.94 -0.47 -0.25	19.42 -0.31 -0.59	18.16 -0.15 -0.95	19.57 -0.57 -1.19	26.70 -1.26 -0.24	31.12 -1.70 -0.41	36.86 -1.78 0.00	34.12 -1.62 0.00	35.17 -1.61 0.00	35.72 -2.22 -0.13	36.72 -2.26 0.00	33.46 -2.16 -0.45	35.16 -2.67 0.00	37.76 -3.00 -0.68	38.33 -3.23 0.00	26.99 -2.55 -1.17	25.84 -2.07 -0.30	20.17 -1.16 -2.63	12.19 -0.62 -1.24	11.38 -0.48 -0.71	13.93 -0.26 -1.26
NM_ST_REGIS___HYD 24053	33.21 -1.14 0.11	25.65 -0.79 0.40	23.23 -0.70 0.00	21.24 -0.64 0.28	17.86 -0.61 0.67	15.61 -0.68 1.07	2.89 -0.69 15.37	20.87 -0.68 6.16	31.25 -0.69 0.47	45.65 -0.86 -7.87	22.58 -1.02 12.15	7.18 -1.18 28.42	20.58 -1.06 16.17	82.41 -1.01 -44.44	31.07 -0.66 3.45	21.05 -1.10 15.67	5.14 -1.43 33.51	-2.30 -1.06 42.80	19.80 -0.73 7.84	26.23 -0.66 0.72	15.05 -0.54 3.11	9.87 -0.23 1.46	30.09 -0.25 -19.20	88.68 -0.32 -76.06
NORTHPORT___1 23551	40.55 3.97 -2.11	32.93 2.77 -3.32	26.31 2.37 0.00	26.36 2.30 -1.90	25.51 1.97 -4.41	26.11 1.70 -7.05	30.13 1.93 -9.25	32.44 2.83 -1.90	38.76 3.20 -3.15	42.90 4.25 0.00	39.47 3.72 0.00	40.29 3.51 0.00	42.74 3.94 -0.99	42.69 3.71 0.00	41.86 3.24 -3.45	41.72 3.89 0.00	49.24 3.95 -5.22	45.67 4.11 0.00	38.00 2.87 -6.76	35.08 2.53 -4.94	41.88 1.67 -21.51	44.98 0.98 -32.42	42.73 1.15 -30.43	47.07 1.45 -32.69
NORTHPORT___2 23552	40.55 3.97 -2.11	32.93 2.77 -3.32	26.31 2.37 0.00	26.36 2.30 -1.90	25.51 1.97 -4.41	26.11 1.70 -7.05	30.13 1.93 -9.25	32.44 2.83 -1.90	38.76 3.20 -3.15	42.90 4.25 0.00	39.47 3.72 0.00	40.29 3.51 0.00	42.74 3.94 -0.99	42.69 3.71 0.00	41.86 3.24 -3.45	41.72 3.89 0.00	49.24 3.95 -5.22	45.67 4.11 0.00	38.00 2.87 -6.76	35.08 2.53 -4.94	41.88 1.67 -21.51	44.98 0.98 -32.42	42.73 1.15 -30.43	47.07 1.45 -32.69
NORTHPORT___3 23553	40.31 3.73 -2.11	32.82 2.65 -3.32	26.18 2.24 0.00	26.22 2.15 -1.90	25.38 1.84 -4.41	26.02 1.61 -7.05	30.03 1.82 -9.25	32.30 2.69 -1.90	38.63 3.07 -3.15	42.67 4.02 0.00	39.34 3.60 0.00	40.26 3.48 0.00	42.62 3.81 -0.99	42.67 3.69 0.00	41.81 3.19 -3.45	41.69 3.86 0.00	49.24 3.95 -5.22	45.63 4.08 0.00	38.00 2.87 -6.76	35.09 2.54 -4.94	41.88 1.67 -21.51	44.99 0.99 -32.43	42.93 1.10 -30.68	47.01 1.38 -32.69
NORTHPORT___4 23650	40.31 3.73 -2.11	32.82 2.65 -3.32	26.18 2.24 0.00	26.22 2.15 -1.90	25.38 1.84 -4.41	26.02 1.61 -7.05	30.03 1.82 -9.25	32.30 2.69 -1.90	38.63 3.07 -3.15	42.67 4.02 0.00	39.34 3.60 0.00	40.26 3.48 0.00	42.62 3.81 -0.99	42.67 3.69 0.00	41.81 3.19 -3.45	41.69 3.86 0.00	49.24 3.95 -5.22	45.63 4.08 0.00	38.00 2.87 -6.76	35.09 2.54 -4.94	41.88 1.67 -21.51	44.99 0.99 -32.43	42.93 1.10 -30.68	47.01 1.38 -32.69
NORTHPORT___IC 23718	40.55 3.97 -2.11	32.93 2.77 -3.32	26.31 2.37 0.00	26.36 2.30 -1.90	25.51 1.97 -4.41	26.11 1.70 -7.05	30.13 1.93 -9.25	32.44 2.83 -1.90	38.76 3.20 -3.15	42.90 4.25 0.00	39.47 3.72 0.00	40.29 3.51 0.00	42.74 3.94 -0.99	42.69 3.71 0.00	41.86 3.24 -3.45	41.72 3.89 0.00	49.24 3.95 -5.22	45.67 4.11 0.00	38.00 2.87 -6.76	35.08 2.53 -4.94	41.88 1.67 -21.51	44.98 0.98 -32.42	42.73 1.15 -30.43	47.07 1.45 -32.69
NPX_GEN_1385_PROXY 323591	40.33 3.76 -2.11	32.57 2.40 -3.32	25.92 1.98 0.00	26.07 2.00 -1.90	25.35 1.81 -4.41	25.85 1.44 -7.05	29.99 1.78 -9.25	32.38 2.77 -1.90	38.29 2.73 -3.15	42.61 3.96 0.00	38.98 3.23 0.00	39.82 3.05 0.00	42.13 3.92 -0.40	42.12 3.14 0.00	41.46 2.83 -3.45	41.35 3.52 0.00	48.65 3.36 -5.22	45.42 3.87 0.00	37.63 2.50 -6.76	34.57 2.02 -4.94	41.53 1.32 -21.51	44.76 0.77 -32.42	42.57 1.00 -30.43	46.83 1.20 -32.69
NPX_GEN_CSC 323557	40.56 3.98 -2.11	32.89 2.72 -3.32	26.24 2.30 0.00	26.28 2.22 -1.90	25.46 1.92 -4.41	26.07 1.65 -7.05	30.08 1.87 -9.25	32.42 2.80 -1.90	38.84 3.28 -3.15	43.01 4.37 0.00	39.67 3.92 0.00	40.58 3.80 0.00	42.51 4.30 -0.40	43.18 4.20 0.00	42.20 3.57 -3.45	42.16 4.32 0.00	49.76 4.46 -5.22	46.18 4.62 0.00	38.35 3.22 -6.76	35.40 2.85 -4.94	42.11 1.90 -21.51	45.21 1.11 -32.53	47.53 1.21 -35.18	47.14 1.51 -32.69
NSINS_S_GLNS_FALLS 23858	39.28 3.82 -1.00	37.50 2.88 -7.77	26.43 2.49 0.00	30.46 2.28 -6.02	35.29 2.01 -14.15	41.91 1.90 -22.64	49.40 2.14 -28.31	36.73 3.11 -5.91	45.91 3.72 -9.79	43.26 4.51 -0.10	40.46 4.32 -0.39	42.05 4.35 -0.91	46.20 4.68 -3.71	43.58 4.60 0.00	50.62 4.26 -11.19	42.96 4.60 -0.53	62.73 4.83 -17.82	48.04 5.10 -1.38	50.97 3.57 -19.02	46.25 3.38 -15.26	85.64 2.35 -64.58	46.33 1.37 -33.39	35.14 1.25 -22.75	52.04 1.49 -37.62
NUCOR_STEEL___DRP 24197	34.97 0.51 0.00	27.28 0.43 0.00	24.36 0.42 0.00	22.52 0.35 0.00	19.47 0.33 0.00	17.75 0.39 0.00	19.31 0.35 0.00	28.25 0.53 0.00	32.98 0.58 0.00	39.50 0.86 0.00	36.73 0.99 0.00	37.86 1.09 0.00	38.83 1.02 0.00	39.94 0.96 0.00	36.13 0.96 0.00	38.75 0.92 0.00	41.10 1.02 0.00	42.54 0.98 0.00	29.57 0.52 -0.67	27.79 0.45 0.26	19.08 0.38 0.00	11.81 0.24 0.00	11.36 0.21 0.00	13.19 0.26 0.00
NYISO_LBMP_REFERENCE 24008	34.47 0.00 0.00	26.85 0.00 0.00	23.94 0.00 0.00	22.16 0.00 0.00	19.14 0.00 0.00	17.36 0.00 0.00	18.95 0.00 0.00	27.71 0.00 0.00	32.41 0.00 0.00	38.64 0.00 0.00	35.74 0.00 0.00	36.78 0.00 0.00	37.81 0.00 0.00	38.98 0.00 0.00	35.17 0.00 0.00	37.83 0.00 0.00	40.08 0.00 0.00	41.56 0.00 0.00	28.37 0.00 0.00	27.61 0.00 0.00	18.70 0.00 0.00	11.57 0.00 0.00	11.14 0.00 0.00	12.94 0.00 0.00
NYPA_BRENTWD____GT 24164	41.03 4.45 -2.11	33.29 3.13 -3.32	26.62 2.68 0.00	26.63 2.57 -1.90	25.75 2.21 -4.41	26.35 1.94 -7.05	30.39 2.18 -9.25	32.85 3.24 -1.90	39.31 3.75 -3.15	43.59 4.94 -0.01	40.01 4.26 0.00	40.77 4.00 0.00	43.14 4.34 -0.99	43.12 4.14 0.00	42.27 3.65 -3.45	42.19 4.35 0.00	49.77 4.48 -5.22	46.21 4.65 0.00	38.40 3.27 -6.76	35.54 2.99 -4.94	42.19 1.98 -21.51	45.84 1.17 -33.10	71.86 1.35 -59.37	47.30 1.67 -32.69
NYPA_GOWANUS____GT5 24156	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.24 4.44 -0.99	43.42 4.44 0.00	42.46 3.84 -3.46	42.15 4.32 0.00	49.81 4.52 -5.22	46.19 4.63 0.00	38.77 3.35 -7.04	39.55 3.09 -8.85	42.29 2.08 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75

NYPA_GOWANUS____GT6 24157	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.24 4.44 -0.99	43.42 4.44 0.00	42.46 3.84 -3.46	42.15 4.32 0.00	49.81 4.52 -5.22	46.19 4.63 0.00	38.77 3.35 -7.04	39.55 3.09 -8.85	42.29 2.08 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75
NYPA_HARLEM__RVR_GT1 24160	40.09 3.52 -2.11	32.83 2.67 -3.32	26.35 2.41 0.00	26.31 2.24 -1.90	25.52 1.98 -4.40	26.25 1.85 -7.05	30.21 2.00 -9.25	32.55 2.93 -1.90	39.11 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.80 4.03 0.01	42.86 4.05 -0.99	43.05 4.07 0.00	42.15 3.53 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.27 3.14 -6.76	35.49 2.94 -4.94	42.21 1.99 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
NYPA_HARLEM__RVR_GT2 24161	40.09 3.52 -2.11	32.83 2.67 -3.32	26.35 2.41 0.00	26.31 2.24 -1.90	25.52 1.98 -4.40	26.25 1.85 -7.05	30.21 2.00 -9.25	32.55 2.93 -1.90	39.11 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.80 4.03 0.01	42.86 4.05 -0.99	43.05 4.07 0.00	42.15 3.53 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.27 3.14 -6.76	35.49 2.94 -4.94	42.21 1.99 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.06 1.37 -32.75
NYPA_KENT____GT 24152	40.25 3.67 -2.11	32.95 2.78 -3.32	26.45 2.50 0.00	26.41 2.34 -1.90	25.59 2.05 -4.40	26.32 1.91 -7.05	30.29 2.09 -9.25	32.70 3.08 -1.90	39.29 3.72 -3.16	43.07 4.43 0.00	40.07 4.25 -0.08	41.12 4.33 -0.01	43.14 4.34 -0.99	43.33 4.35 0.00	42.36 3.74 -3.45	42.05 4.22 0.00	49.71 4.42 -5.22	46.09 4.53 0.00	38.58 3.28 -6.92	37.88 3.03 -7.24	42.25 2.04 -21.51	45.37 1.24 -32.56	44.46 1.21 -32.10	47.11 1.42 -32.75
NYPA_POUCH1____GT 24155	40.28 3.70 -2.11	33.01 2.85 -3.32	26.50 2.55 0.00	26.45 2.38 -1.90	25.63 2.09 -4.40	26.34 1.93 -7.05	30.31 2.11 -9.25	32.70 3.08 -1.90	39.28 3.72 -3.16	42.99 4.35 0.00	40.03 4.21 -0.07	41.06 4.27 -0.01	43.13 4.32 -0.99	43.29 4.31 0.00	42.25 3.74 -3.35	41.69 4.20 0.34	49.39 4.38 -4.94	46.05 4.49 0.00	38.71 3.29 -7.04	39.48 3.02 -8.85	41.71 2.03 -20.98	44.22 1.21 -31.44	44.44 1.19 -32.10	47.10 1.41 -32.75
NYPA_VERNON____GT2 24162	40.16 3.59 -2.11	32.88 2.71 -3.32	26.40 2.46 0.00	26.37 2.31 -1.90	25.55 2.01 -4.40	26.29 1.88 -7.05	30.25 2.05 -9.25	32.65 3.03 -1.90	39.25 3.69 -3.16	43.02 4.38 0.00	40.00 4.18 -0.08	41.07 4.28 -0.01	43.09 4.28 -0.99	43.27 4.29 0.00	42.30 3.68 -3.45	41.99 4.16 0.00	49.64 4.35 -5.22	46.03 4.47 0.00	38.41 3.22 -6.81	36.22 3.00 -5.62	42.22 2.01 -21.51	45.35 1.22 -32.56	44.44 1.19 -32.10	47.08 1.40 -32.75
NYPA_VERNON____GT3 24163	40.16 3.59 -2.11	32.88 2.71 -3.32	26.40 2.46 0.00	26.37 2.31 -1.90	25.55 2.01 -4.40	26.29 1.88 -7.05	30.25 2.05 -9.25	32.65 3.03 -1.90	39.25 3.69 -3.16	43.02 4.38 0.00	40.00 4.18 -0.08	41.07 4.28 -0.01	43.09 4.28 -0.99	43.27 4.29 0.00	42.30 3.68 -3.45	41.99 4.16 0.00	49.64 4.35 -5.22	46.03 4.47 0.00	38.41 3.22 -6.81	36.22 3.00 -5.62	42.22 2.01 -21.51	45.35 1.22 -32.56	44.44 1.19 -32.10	47.08 1.40 -32.75
NYPA__ASTORIA_CC1 323568	40.09 3.52 -2.11	32.83 2.66 -3.32	26.35 2.41 0.00	26.34 2.27 -1.90	25.53 1.99 -4.40	26.26 1.85 -7.05	30.22 2.01 -9.25	32.59 2.98 -1.90	39.17 3.61 -3.16	42.95 4.30 0.00	39.92 4.11 -0.07	40.98 4.19 -0.01	43.02 4.22 -0.99	43.17 4.19 0.00	42.21 3.59 -3.45	41.90 4.07 0.00	49.55 4.26 -5.22	45.92 4.36 0.00	38.29 3.16 -6.76	35.49 2.94 -4.94	42.19 1.98 -21.51	45.33 1.20 -32.56	44.42 1.17 -32.10	47.05 1.37 -32.75
NYPA__ASTORIA_CC2 323569	40.09 3.52 -2.11	32.83 2.66 -3.32	26.35 2.41 0.00	26.34 2.27 -1.90	25.53 1.99 -4.40	26.26 1.85 -7.05	30.22 2.01 -9.25	32.59 2.98 -1.90	39.17 3.61 -3.16	42.95 4.30 0.00	39.92 4.11 -0.07	40.98 4.19 -0.01	43.02 4.22 -0.99	43.17 4.19 0.00	42.21 3.59 -3.45	41.90 4.07 0.00	49.55 4.26 -5.22	45.92 4.36 0.00	38.29 3.16 -6.76	35.49 2.94 -4.94	42.19 1.98 -21.51	45.33 1.20 -32.56	44.42 1.17 -32.10	47.05 1.37 -32.75
NYPA__HOLTSVILL 23794	40.76 4.18 -2.11	33.07 2.91 -3.32	26.42 2.48 0.00	26.45 2.39 -1.90	25.60 2.06 -4.41	26.19 1.78 -7.05	30.20 1.99 -9.25	32.56 2.95 -1.90	38.97 3.41 -3.15	43.15 4.50 0.00	39.75 4.01 0.00	40.66 3.88 0.00	43.14 4.34 -0.99	43.21 4.23 0.00	42.28 3.66 -3.45	42.21 4.37 0.00	49.79 4.50 -5.22	46.19 4.63 0.00	38.37 3.24 -6.76	35.43 2.88 -4.94	42.14 1.93 -21.51	45.23 1.13 -32.53	47.40 1.25 -35.01	47.20 1.57 -32.69
NYPA____HELLGATE_GT1 24158	40.09 3.52 -2.11	32.83 2.67 -3.32	26.35 2.41 0.00	26.31 2.24 -1.90	25.52 1.98 -4.40	26.25 1.85 -7.05	30.21 2.00 -9.25	32.55 2.93 -1.90	39.11 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.80 4.03 0.01	42.86 4.05 -0.99	43.05 4.07 0.00	42.15 3.53 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.27 3.14 -6.76	35.49 2.94 -4.94	42.21 2.00 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.05 1.37 -32.75
NYPA____HELLGATE_GT2 24159	40.09 3.52 -2.11	32.83 2.67 -3.32	26.35 2.41 0.00	26.31 2.24 -1.90	25.52 1.98 -4.40	26.25 1.85 -7.05	30.21 2.00 -9.25	32.55 2.93 -1.90	39.11 3.55 -3.16	42.81 4.17 0.00	39.68 3.94 0.00	40.80 4.03 0.01	42.86 4.05 -0.99	43.05 4.07 0.00	42.15 3.53 -3.45	41.85 4.02 0.00	49.50 4.20 -5.22	45.84 4.28 0.00	38.27 3.14 -6.76	35.49 2.94 -4.94	42.21 2.00 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.05 1.37 -32.75
NYS_BARGE__HYD 23848	34.84 0.28 -0.10	27.35 0.16 -0.34	24.10 0.16 0.00	22.33 -0.08 -0.24	19.75 0.04 -0.57	18.41 0.13 -0.92	19.89 -0.21 -1.15	27.19 -0.76 -0.23	31.76 -1.05 -0.40	37.86 -0.78 0.00	35.08 -0.66 0.00	36.17 -0.61 0.00	36.78 -1.16 -0.13	37.85 -1.12 0.00	34.45 -1.16 -0.43	36.27 -1.56 0.00	38.84 -1.89 -0.66	39.45 -2.11 0.00	27.70 -1.80 -1.13	26.39 -1.51 -0.29	20.49 -0.75 -2.54	12.35 -0.42 -1.20	11.51 -0.32 -0.69	14.05 -0.10 -1.22
OAK ORCHARD__HYD 24046	34.87 0.40 0.00	27.09 0.25 0.00	24.16 0.22 0.00	22.21 0.05 0.00	19.24 0.11 0.00	17.57 0.21 0.00	19.04 0.08 0.00	27.65 -0.06 0.00	32.30 -0.11 0.00	38.90 0.26 0.00	36.14 0.39 0.00	37.30 0.52 0.00	38.08 0.27 0.00	39.34 0.36 0.00	35.48 0.31 0.00	38.06 0.23 0.00	39.95 -0.13 0.00	41.28 -0.27 0.00	28.74 -0.38 -0.74	27.10 -0.26 0.25	18.65 -0.05 0.00	11.54 -0.04 0.00	11.10 -0.04 0.00	13.00 0.06 0.00
OCC_CHEM__DRP 24175	34.29 -0.28 -0.10	26.97 -0.23 -0.36	23.75 -0.19 0.00	22.01 -0.40 -0.25	19.48 -0.25 -0.59	18.21 -0.10 -0.95	19.64 -0.51 -1.19	26.79 -1.17 -0.24	31.24 -1.58 -0.41	37.02 -1.63 0.00	34.27 -1.47 0.00	35.33 -1.45 0.00	35.88 -2.06 -0.13	36.88 -2.10 0.00	33.60 -2.02 -0.45	35.33 -2.50 0.00	37.94 -2.81 -0.69	38.51 -3.05 0.00	27.11 -2.43 -1.17	25.94 -1.97 -0.30	20.25 -1.08 -2.64	12.24 -0.58 -1.24	11.41 -0.45 -0.71	13.97 -0.23 -1.26

OH_GEN_PROXY 24063	34.39 -0.18 -0.10	27.03 -0.17 -0.36	23.83 -0.10 0.00	22.10 -0.32 -0.25	19.56 -0.17 -0.59	18.27 -0.04 -0.95	19.75 -0.39 -1.19	26.99 -0.97 -0.24	31.50 -1.32 -0.41	37.45 -1.19 0.00	34.67 -1.07 0.00	35.73 -1.05 0.00	35.73 -1.62 0.46	37.34 -1.64 0.00	34.05 -1.57 -0.45	35.88 -1.95 0.00	38.51 -2.25 -0.68	39.07 -2.48 0.00	27.53 -2.01 -1.17	26.20 -1.71 -0.30	20.47 -0.87 -2.64	12.33 -0.49 -1.24	11.46 -0.39 -0.71	14.02 -0.17 -1.26
OLIN_CORP_DRP 24177	34.33 -0.24 -0.10	26.97 -0.23 -0.36	23.75 -0.18 0.00	22.02 -0.40 -0.26	19.49 -0.25 -0.60	18.19 -0.13 -0.96	19.64 -0.52 -1.21	26.70 -1.26 -0.25	31.14 -1.68 -0.42	37.09 -1.55 0.00	34.34 -1.40 0.00	35.40 -1.38 0.00	35.98 -1.96 -0.13	37.01 -1.97 0.00	33.70 -1.92 -0.46	35.45 -2.39 0.00	38.05 -2.72 -0.69	38.61 -2.94 0.00	27.19 -2.36 -1.18	25.90 -2.02 -0.31	20.29 -1.08 -2.67	12.22 -0.61 -1.26	11.37 -0.50 -0.72	13.92 -0.29 -1.28
OLIN_CORP_DSASP 323712	34.29 -0.28 -0.10	26.97 -0.23 -0.36	23.75 -0.19 0.00	22.01 -0.40 -0.25	19.48 -0.25 -0.59	18.21 -0.10 -0.95	19.64 -0.51 -1.19	26.79 -1.17 -0.24	31.24 -1.58 -0.41	37.02 -1.63 0.00	34.27 -1.47 0.00	35.33 -1.45 0.00	35.88 -2.06 -0.13	36.88 -2.10 0.00	33.60 -2.02 -0.45	35.33 -2.50 0.00	37.94 -2.81 -0.69	38.51 -3.05 0.00	27.11 -2.43 -1.17	25.94 -1.97 -0.30	20.25 -1.08 -2.64	12.24 -0.58 -1.24	11.41 -0.45 -0.71	13.97 -0.23 -1.26
ONEIDA_HERK_LFGE 323681	35.37 1.11 0.21	26.90 0.79 0.73	24.62 0.69 0.00	22.24 0.60 0.52	18.47 0.56 1.23	15.94 0.54 1.96	15.98 0.73 3.71	27.78 1.10 1.03	32.92 1.37 0.86	41.38 1.71 -1.03	36.21 1.55 1.09	35.88 1.65 2.55	37.88 1.78 1.72	46.08 1.90 -5.20	35.57 1.66 1.26	38.28 1.78 1.33	37.64 1.91 4.34	40.00 2.13 3.69	27.13 1.29 2.53	27.33 1.08 1.36	13.56 0.73 5.87	9.24 0.44 2.76	12.29 0.38 -0.76	19.71 0.44 -6.34
ONONDAGA_REF_OCCRA 23987	34.79 0.32 0.00	27.04 0.20 0.00	24.12 0.18 0.00	22.29 0.13 0.00	19.29 0.15 0.00	17.55 0.19 0.00	19.19 0.23 0.00	27.96 0.24 0.00	32.73 0.33 0.00	39.42 0.52 -0.25	36.31 0.57 0.00	37.47 0.69 0.00	38.49 0.67 0.00	40.64 0.70 -0.95	35.77 0.60 0.00	38.51 0.66 -0.01	40.77 0.70 0.00	42.17 0.61 0.00	28.66 0.29 0.00	27.61 0.22 0.21	18.90 0.20 0.00	11.68 0.11 0.00	11.66 0.09 -0.43	14.77 0.12 -1.71
ONONDAGA___COGEN 23986	34.68 0.21 0.00	27.00 0.15 0.00	24.08 0.14 0.00	22.26 0.10 0.00	19.25 0.11 0.00	17.52 0.15 0.00	19.14 0.18 0.00	27.91 0.20 0.00	32.66 0.25 0.00	39.30 0.41 -0.24	36.22 0.48 0.00	37.37 0.59 0.00	38.38 0.57 0.00	39.53 0.55 0.00	35.64 0.47 0.00	38.36 0.53 0.00	40.66 0.58 0.00	42.05 0.50 0.00	28.58 0.20 0.00	27.55 0.15 0.20	18.86 0.16 0.00	11.66 0.09 0.00	11.21 0.07 0.00	13.03 0.09 0.00
ONTARIO___LFGE 23819	35.29 0.73 -0.09	27.70 0.54 -0.32	24.47 0.53 0.00	22.82 0.43 -0.23	20.13 0.46 -0.54	18.73 0.52 -0.85	20.56 0.54 -1.07	28.61 0.68 -0.22	33.53 0.75 -0.37	39.54 0.90 0.00	36.76 1.02 0.00	37.93 1.15 0.00	38.95 1.05 -0.10	40.17 1.19 0.00	36.15 0.98 0.00	38.86 1.03 0.00	41.16 1.09 0.00	42.36 0.81 0.00	29.59 0.34 -0.88	27.65 0.34 0.30	19.11 0.41 0.00	11.83 0.26 0.00	11.38 0.23 0.00	13.31 0.37 0.00
ORANGEVILLE_WT_PWR 323706	34.93 0.34 -0.13	27.40 0.11 -0.44	24.18 0.24 0.00	22.54 0.06 -0.32	20.08 0.20 -0.74	18.69 0.14 -1.19	20.36 -0.08 -1.49	27.52 -0.50 -0.30	32.14 -0.78 -0.52	37.89 -0.75 0.00	35.22 -0.53 0.00	36.11 -0.66 0.00	36.98 -1.00 -0.17	38.23 -0.75 0.00	34.94 -0.80 -0.57	36.84 -0.99 0.00	39.65 -1.28 -0.86	39.96 -1.59 0.00	28.32 -1.50 -1.45	26.70 -1.31 -0.39	21.54 -0.47 -3.31	12.84 -0.29 -1.56	11.86 -0.17 -0.90	14.61 0.09 -1.58
OSWEGATCHIE___HYD 24044	34.17 -0.18 0.12	26.26 -0.16 0.42	23.75 -0.19 0.00	21.66 -0.20 0.30	18.30 -0.13 0.71	16.06 -0.17 1.13	8.47 -0.03 10.45	23.75 0.13 4.09	32.17 0.26 0.49	43.28 0.28 -4.36	28.01 0.11 7.83	18.48 0.02 18.33	27.59 0.27 10.49	65.11 0.36 -25.78	33.10 0.38 2.45	27.86 0.16 10.13	18.26 0.11 21.92	14.53 0.52 27.55	23.11 0.21 5.48	26.88 0.05 0.78	15.38 0.04 3.36	10.08 0.08 1.58	21.91 0.05 -10.72	56.27 0.05 -43.29
OSWEGO___5 23606	33.98 -0.49 0.00	26.44 -0.40 0.00	23.58 -0.35 0.00	21.81 -0.35 0.00	18.85 -0.28 0.00	17.14 -0.22 0.00	18.71 -0.25 0.00	27.28 -0.43 0.00	31.91 -0.50 0.00	38.12 -0.52 0.00	35.31 -0.44 0.00	36.37 -0.40 0.00	37.37 -0.45 0.00	38.51 -0.47 0.00	34.73 -0.44 0.00	37.36 -0.48 0.00	39.55 -0.52 0.00	40.97 -0.59 0.00	27.89 -0.48 0.00	26.98 -0.48 0.14	18.42 -0.28 0.00	11.40 -0.17 0.00	10.97 -0.17 0.00	12.75 -0.19 0.00
OSWEGO___6 23613	33.98 -0.49 0.00	26.44 -0.40 0.00	23.58 -0.35 0.00	21.81 -0.35 0.00	18.85 -0.28 0.00	17.14 -0.22 0.00	18.71 -0.25 0.00	27.28 -0.43 0.00	31.91 -0.50 0.00	38.12 -0.52 0.00	35.31 -0.44 0.00	36.37 -0.40 0.00	37.37 -0.45 0.00	38.51 -0.47 0.00	34.73 -0.44 0.00	37.36 -0.48 0.00	39.55 -0.52 0.00	40.97 -0.59 0.00	27.89 -0.48 0.00	26.98 -0.48 0.14	18.42 -0.28 0.00	11.40 -0.17 0.00	10.97 -0.17 0.00	12.75 -0.19 0.00
OUTOKUMPU-AB___DRP 24206	35.24 0.67 -0.10	27.64 0.43 -0.36	24.37 0.43 0.00	22.59 0.17 -0.26	19.99 0.25 -0.61	18.68 0.35 -0.97	20.19 0.02 -1.22	27.58 -0.38 -0.25	32.24 -0.59 -0.42	38.32 -0.32 0.00	35.53 -0.21 0.00	36.62 -0.16 0.00	37.21 -0.73 -0.14	38.23 -0.74 0.00	34.76 -0.87 -0.46	36.54 -1.29 0.00	39.23 -1.54 -0.70	39.82 -1.74 0.00	28.02 -1.54 -1.19	26.75 -1.17 -0.31	20.89 -0.50 -2.70	12.60 -0.25 -1.27	11.72 -0.16 -0.73	14.32 0.09 -1.29
OXBOW___ 24026	34.85 0.28 -0.10	27.38 0.17 -0.36	24.11 0.18 0.00	22.35 -0.07 -0.26	19.78 0.04 -0.60	18.48 0.16 -0.96	19.95 -0.20 -1.21	27.25 -0.71 -0.25	31.81 -1.01 -0.42	37.78 -0.86 0.00	35.00 -0.75 0.00	36.08 -0.69 0.00	36.67 -1.27 -0.13	37.68 -1.30 0.00	34.29 -1.34 -0.46	36.04 -1.79 0.00	38.71 -2.06 -0.69	39.30 -2.26 0.00	27.65 -1.90 -1.18	26.42 -1.50 -0.31	20.62 -0.74 -2.67	12.45 -0.38 -1.26	11.59 -0.27 -0.72	14.18 -0.04 -1.28
OXY_CHEM_DSASP 323612	34.29 -0.28 -0.10	26.97 -0.23 -0.36	23.75 -0.19 0.00	22.01 -0.40 -0.25	19.48 -0.25 -0.59	18.21 -0.10 -0.95	19.64 -0.51 -1.19	26.79 -1.17 -0.24	31.24 -1.58 -0.41	37.02 -1.63 0.00	34.27 -1.47 0.00	35.33 -1.45 0.00	35.88 -2.06 -0.13	36.88 -2.10 0.00	33.60 -2.02 -0.45	35.33 -2.50 0.00	37.94 -2.81 -0.69	38.51 -3.05 0.00	27.11 -2.43 -1.17	25.94 -1.97 -0.30	20.25 -1.08 -2.64	12.24 -0.58 -1.24	11.41 -0.45 -0.71	13.97 -0.23 -1.26
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	34.29 -0.28 -0.10	26.97 -0.23 -0.36	23.75 -0.19 0.00	22.01 -0.40 -0.25	19.48 -0.25 -0.59	18.21 -0.10 -0.95	19.64 -0.51 -1.19	26.79 -1.17 -0.24	31.24 -1.58 -0.41	37.02 -1.63 0.00	34.27 -1.47 0.00	35.33 -1.45 0.00	35.88 -2.06 -0.13	36.88 -2.10 0.00	33.60 -2.02 -0.45	35.33 -2.50 0.00	37.94 -2.81 -0.69	38.51 -3.05 0.00	27.11 -2.43 -1.17	25.94 -1.97 -0.30	20.25 -1.08 -2.64	12.24 -0.58 -1.24	11.41 -0.45 -0.71	13.97 -0.23 -1.26

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	40.05 3.47 -2.11	32.79 2.62 -3.32	26.30 2.36 0.00	26.27 2.21 -1.90	25.48 1.94 -4.40	26.22 1.81 -7.05	30.18 1.98 -9.25	32.52 2.90 -1.90	39.09 3.53 -3.16	42.80 4.16 0.00	39.70 3.96 0.00	40.82 4.05 0.01	42.90 4.10 -0.99	43.09 4.11 0.00	42.19 3.57 -3.45	41.91 4.08 0.00	49.56 4.26 -5.22	45.92 4.36 0.00	38.29 3.15 -6.76	35.50 2.95 -4.94	42.21 2.00 -21.51	45.33 1.20 -32.56	44.41 1.17 -32.10	47.05 1.36 -32.75
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	40.76 4.19 -2.11	33.36 3.20 -3.32	26.84 2.90 0.00	26.76 2.70 -1.90	25.92 2.38 -4.40	26.63 2.22 -7.05	30.63 2.43 -9.25	33.17 3.55 -1.90	39.82 4.25 -3.16	43.65 5.01 0.00	40.40 4.66 0.00	41.50 4.73 0.01	43.62 4.81 -0.99	43.80 4.82 0.00	42.79 4.17 -3.45	42.56 4.73 0.00	50.29 5.00 -5.22	46.67 5.11 0.00	38.79 3.66 -6.76	36.00 3.45 -4.94	42.55 2.33 -21.51	45.55 1.42 -32.56	44.63 1.38 -32.10	47.31 1.62 -32.75
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	35.64 1.06 -0.12	27.96 0.71 -0.41	24.67 0.73 0.00	22.96 0.50 -0.29	20.39 0.58 -0.68	19.06 0.61 -1.08	20.66 0.35 -1.36	28.19 0.19 -0.28	33.01 0.12 -0.48	39.14 0.49 0.00	36.29 0.54 0.00	37.41 0.63 0.00	38.10 0.13 -0.15	39.19 0.21 0.00	35.63 -0.05 -0.52	37.50 -0.33 0.00	40.28 -0.58 -0.78	40.78 -0.78 0.00	28.85 -0.85 -1.33	27.28 -0.68 -0.36	21.58 -0.14 -3.02	12.92 -0.07 -1.42	11.95 -0.01 -0.82	14.68 0.30 -1.44
PAWLING_115_KV_BK3_REV_LBMP_H 345028	39.98 3.53 -1.98	32.83 2.62 -3.36	26.26 2.32 0.00	26.31 2.16 -1.99	25.65 1.89 -4.61	26.51 1.76 -7.39	30.53 1.96 -9.61	32.58 2.89 -1.98	39.24 3.54 -3.29	42.90 4.26 0.00	39.83 4.09 0.00	41.02 4.24 0.00	43.23 4.38 -1.04	43.48 4.50 0.00	42.70 3.91 -3.62	42.21 4.38 0.00	50.19 4.65 -5.47	46.37 4.81 0.00	38.73 3.39 -6.96	35.95 3.18 -5.16	42.43 2.12 -21.61	33.25 1.29 -20.40	31.08 1.22 -18.71	36.77 1.41 -22.43
PEEKSKILL____ 23653	39.69 3.15 -2.08	32.47 2.35 -3.28	26.04 2.10 0.00	26.01 1.97 -1.88	25.22 1.72 -4.36	25.94 1.60 -6.98	29.86 1.76 -9.14	32.16 2.57 -1.88	38.64 3.12 -3.12	42.35 3.71 0.00	39.28 3.54 0.00	40.40 3.62 0.00	42.49 3.70 -0.98	42.73 3.75 0.00	41.79 3.20 -3.42	41.42 3.59 0.00	49.03 3.80 -5.16	45.47 3.92 0.00	37.89 2.80 -6.72	35.12 2.62 -4.89	52.34 1.77 -31.87	143.62 1.09 -130.96	110.90 1.05 -98.71	49.17 1.24 -34.99
PGE MADISON____WINDPWR 24146	37.70 2.95 -0.29	29.94 2.09 -1.01	25.71 1.78 0.00	24.62 1.73 -0.72	22.33 1.50 -1.69	21.59 1.53 -2.71	24.11 1.77 -3.39	31.12 2.71 -0.70	37.01 3.42 -1.18	42.78 4.14 0.00	39.43 3.68 0.00	40.66 3.89 0.00	41.72 3.53 -0.38	42.88 3.90 0.00	40.04 3.56 -1.31	42.28 4.45 0.00	46.56 4.50 -1.98	46.00 4.45 0.00	34.42 2.99 -3.06	30.58 2.88 -0.08	28.43 2.10 -7.63	16.36 1.20 -3.59	14.27 1.07 -2.05	17.81 1.25 -3.62
PIERCEFIELD____HYD 23852	33.11 -1.24 0.11	25.56 -0.88 0.40	23.15 -0.79 0.00	21.16 -0.72 0.29	17.84 -0.63 0.67	15.60 -0.69 1.07	3.37 -0.69 14.90	21.07 -0.67 5.97	31.28 -0.66 0.47	44.17 -0.84 -6.36	23.00 -0.99 11.75	8.09 -1.20 27.48	21.16 -1.01 15.65	76.02 -0.95 -37.99	31.16 -0.66 3.35	21.43 -1.18 15.22	6.16 -1.48 32.43	-0.97 -1.14 41.39	19.96 -0.79 7.62	26.09 -0.79 0.73	14.98 -0.58 3.13	9.87 -0.23 1.48	27.20 -0.23 -16.29	77.31 -0.26 -64.64
PINELAWN_CC_1 323563	40.88 4.30 -2.11	33.20 3.04 -3.32	26.54 2.60 0.00	26.54 2.48 -1.90	25.68 2.13 -4.41	26.30 1.89 -7.05	30.34 2.14 -9.25	32.79 3.17 -1.90	39.28 3.72 -3.15	43.47 4.83 0.00	40.05 4.31 0.00	40.95 4.18 0.00	43.36 4.55 -0.99	43.39 4.41 0.00	42.50 3.88 -3.45	42.42 4.59 0.00	50.05 4.76 -5.22	46.48 4.92 0.00	38.60 3.47 -6.76	35.69 3.14 -4.94	42.28 2.07 -21.51	45.35 1.23 -32.55	48.22 1.33 -35.74	47.27 1.64 -32.69
PJM_GEN_HTP_PROXY 323702	39.98 3.41 -2.11	32.73 2.57 -3.32	26.25 2.31 0.00	26.24 2.17 -1.90	25.44 1.90 -4.40	26.18 1.77 -7.05	30.14 1.94 -9.25	32.47 2.86 -1.90	39.04 3.48 -3.15	42.79 4.15 0.00	39.70 3.95 0.00	40.83 4.05 0.00	42.91 4.10 -0.99	43.14 4.16 0.00	42.20 3.57 -3.45	41.85 4.02 0.00	49.50 4.21 -5.22	45.88 4.32 0.00	38.25 3.11 -6.76	35.45 2.90 -4.94	42.15 1.94 -21.52	45.38 1.18 -32.62	44.46 1.15 -32.17	47.06 1.34 -32.79
PJM_GEN_KEystone 24065	37.24 1.60 -1.17	29.96 1.16 -1.96	25.03 1.09 0.00	24.28 0.97 -1.15	22.74 0.92 -2.68	22.55 0.91 -4.28	25.41 0.87 -5.59	29.96 1.10 -1.15	35.61 1.30 -1.91	40.31 1.67 0.00	37.37 1.62 0.00	38.44 1.67 0.00	39.88 1.46 -0.60	40.46 1.48 0.00	38.39 1.13 -2.09	39.06 1.24 0.00	44.43 1.20 -3.16	42.68 1.12 0.00	33.43 0.73 -4.32	31.15 0.71 -2.83	30.57 0.62 -11.25	15.93 0.38 -3.98	21.35 0.39 -9.81	35.10 0.61 -21.55
PJM_GEN_NEPTUNE_PROXY 323594	40.30 3.72 -2.11	32.81 2.65 -3.32	26.23 2.29 0.00	26.25 2.18 -1.90	25.43 1.89 -4.41	26.10 1.69 -7.05	30.10 1.89 -9.25	32.42 2.81 -1.90	38.81 3.25 -3.15	42.84 4.20 0.00	39.53 3.79 0.00	40.49 3.72 0.00	42.84 4.03 -0.99	42.93 3.95 0.00	42.03 3.41 -3.45	41.88 4.04 0.00	49.45 4.16 -5.22	45.84 4.28 0.00	38.16 3.03 -6.76	35.28 2.73 -4.94	42.02 1.81 -21.51	45.12 1.09 -32.46	44.32 1.17 -32.01	47.06 1.43 -32.69
PJM_GEN_VFT_PROXY 323633	39.86 3.29 -2.11	32.64 2.48 -3.32	26.17 2.23 0.00	26.17 2.11 -1.90	25.38 1.84 -4.40	26.13 1.72 -7.05	30.07 1.87 -9.25	32.37 2.76 -1.90	38.91 3.35 -3.15	42.59 3.95 0.00	39.56 3.81 0.00	40.67 3.89 0.00	42.70 3.89 -0.99	42.93 3.95 0.00	42.04 3.42 -3.45	41.72 3.89 0.00	49.32 4.03 -5.22	45.72 4.16 0.00	38.17 3.04 -6.76	35.38 2.83 -4.94	42.09 1.87 -21.52	45.30 1.14 -32.59	44.38 1.10 -32.13	46.99 1.29 -32.76
PLEASANTVLY____LBMP 24000	39.63 2.85 -2.31	32.50 2.14 -3.52	25.85 1.91 0.00	25.94 1.79 -1.99	25.31 1.57 -4.60	26.19 1.46 -7.37	30.25 1.60 -9.70	32.02 2.32 -1.99	38.53 2.82 -3.30	41.99 3.35 0.00	38.92 3.18 0.00	40.03 3.25 0.00	42.19 3.34 -1.04	42.38 3.40 0.00	41.70 2.92 -3.61	41.09 3.26 0.00	48.97 3.44 -5.45	45.10 3.55 0.00	37.83 2.54 -6.92	35.13 2.38 -5.14	42.02 1.60 -21.72	36.30 0.98 -23.75	35.19 0.95 -23.09	40.86 1.12 -26.79
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	39.87 3.27 -2.13	32.64 2.45 -3.34	26.12 2.18 0.00	26.12 2.04 -1.91	25.36 1.79 -4.44	26.13 1.66 -7.10	30.10 1.83 -9.31	32.31 2.68 -1.91	38.83 3.25 -3.17	42.53 3.89 0.00	39.46 3.72 0.00	40.60 3.82 0.00	42.71 3.90 -1.00	42.95 3.97 0.00	42.07 3.42 -3.48	41.67 3.84 0.00	49.39 4.06 -5.25	45.73 4.17 0.00	38.13 2.97 -6.79	35.36 2.78 -4.97	41.92 1.86 -21.36	41.68 1.14 -28.97	40.93 1.10 -28.69	44.95 1.29 -30.72
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	38.86 3.26 -1.14	32.41 2.42 -3.14	26.09 2.15 0.00	26.31 2.01 -2.14	25.89 1.76 -5.00	27.00 1.63 -8.00	30.85 1.80 -10.09	32.45 2.66 -2.07	39.16 3.25 -3.50	42.56 3.91 0.00	39.49 3.75 0.00	40.64 3.86 0.00	42.94 4.00 -1.13	43.09 4.11 0.00	42.67 3.58 -3.92	41.84 4.01 0.00	50.24 4.24 -5.92	45.96 4.40 0.00	38.81 3.11 -7.32	36.10 2.92 -5.56	43.80 1.96 -23.14	30.55 1.19 -17.79	27.59 1.13 -15.32	34.26 1.30 -20.02

POLETTI____ 23519	39.95 3.38 -2.11	32.71 2.55 -3.32	26.25 2.31 0.00	26.24 2.18 -1.90	25.44 1.90 -4.40	26.18 1.77 -7.05	30.13 1.93 -9.25	32.47 2.85 -1.90	39.02 3.46 -3.15	42.76 4.12 0.00	39.68 3.94 0.00	40.81 4.04 0.00	42.88 4.07 -0.99	43.10 4.12 0.00	42.16 3.54 -3.45	41.84 4.01 0.00	49.48 4.19 -5.22	45.87 4.31 0.00	38.24 3.11 -6.76	35.44 2.89 -4.94	42.14 1.92 -21.52	45.33 1.17 -32.59	44.42 1.14 -32.13	47.03 1.33 -32.76
PORT_JEFF_3 23555	40.81 4.24 -2.11	33.11 2.95 -3.32	26.45 2.51 0.00	26.48 2.41 -1.90	25.63 2.08 -4.41	26.18 1.77 -7.05	30.15 1.94 -9.25	32.47 2.86 -1.90	38.87 3.31 -3.15	43.04 4.40 0.00	39.66 3.91 0.00	40.57 3.79 0.00	43.07 4.26 -0.99	43.14 4.16 0.00	42.21 3.59 -3.45	42.16 4.33 0.00	49.73 4.44 -5.22	46.05 4.50 0.00	38.29 3.15 -6.76	35.34 2.80 -4.94	42.10 1.90 -21.51	45.22 1.11 -32.53	47.40 1.24 -35.02	47.21 1.59 -32.69
PORT_JEFF_4 23616	40.81 4.24 -2.11	33.11 2.95 -3.32	26.45 2.51 0.00	26.48 2.41 -1.90	25.63 2.08 -4.41	26.18 1.77 -7.05	30.15 1.94 -9.25	32.47 2.86 -1.90	38.87 3.31 -3.15	43.04 4.40 0.00	39.66 3.91 0.00	40.57 3.79 0.00	43.07 4.26 -0.99	43.14 4.16 0.00	42.21 3.59 -3.45	42.16 4.33 0.00	49.73 4.44 -5.22	46.05 4.50 0.00	38.29 3.15 -6.76	35.34 2.80 -4.94	42.10 1.90 -21.51	45.22 1.11 -32.53	47.40 1.24 -35.02	47.21 1.59 -32.69
PORT_JEFF_IC 23713	40.86 4.28 -2.11	33.14 2.97 -3.32	26.47 2.53 0.00	26.49 2.43 -1.90	25.64 2.10 -4.41	26.21 1.80 -7.05	30.18 1.98 -9.25	32.54 2.92 -1.90	38.95 3.39 -3.15	43.15 4.50 0.00	39.78 4.03 0.00	40.71 3.93 0.00	43.20 4.40 -0.99	43.29 4.31 0.00	42.35 3.73 -3.45	42.32 4.49 0.00	49.90 4.61 -5.22	46.09 4.53 0.00	38.30 3.17 -6.76	35.36 2.82 -4.94	42.18 1.97 -21.51	45.25 1.15 -32.52	47.06 1.27 -34.65	47.24 1.61 -32.69
PPL PILGRIM_ST_GT1 24216	41.03 4.45 -2.11	33.29 3.13 -3.32	26.62 2.68 0.00	26.63 2.57 -1.90	25.75 2.21 -4.41	26.35 1.94 -7.05	30.39 2.18 -9.25	32.85 3.24 -1.90	39.31 3.75 -3.15	43.59 4.94 -0.01	40.01 4.26 0.00	40.77 4.00 0.00	43.14 4.34 -0.99	43.12 4.14 0.00	42.27 3.65 -3.45	42.19 4.35 0.00	49.77 4.48 -5.22	46.21 4.65 0.00	38.40 3.27 -6.76	35.54 2.99 -4.94	42.19 1.98 -21.51	45.84 1.17 -33.10	71.86 1.35 -59.37	47.30 1.67 -32.69
PPL PILGRIM_ST_GT2 24217	41.03 4.45 -2.11	33.29 3.13 -3.32	26.62 2.68 0.00	26.63 2.57 -1.90	25.75 2.21 -4.41	26.35 1.94 -7.05	30.39 2.18 -9.25	32.85 3.24 -1.90	39.31 3.75 -3.15	43.59 4.94 -0.01	40.01 4.26 0.00	40.77 4.00 0.00	43.14 4.34 -0.99	43.12 4.14 0.00	42.27 3.65 -3.45	42.19 4.35 0.00	49.77 4.48 -5.22	46.21 4.65 0.00	38.40 3.27 -6.76	35.54 2.99 -4.94	42.19 1.98 -21.51	45.84 1.17 -33.10	71.86 1.35 -59.37	47.30 1.67 -32.69
PPL_SHRM_GT3 24213	40.61 4.04 -2.11	32.93 2.77 -3.32	26.27 2.33 0.00	26.32 2.25 -1.90	25.48 1.95 -4.41	26.09 1.68 -7.05	30.09 1.89 -9.25	32.44 2.83 -1.90	38.87 3.31 -3.15	43.03 4.38 0.00	39.68 3.94 0.00	40.60 3.82 0.00	43.13 4.33 -0.99	43.21 4.23 0.00	42.23 3.60 -3.45	42.19 4.36 0.00	49.80 4.51 -5.22	46.24 4.69 0.00	38.40 3.27 -6.76	35.45 2.90 -4.94	42.14 1.93 -21.51	45.23 1.12 -32.54	47.59 1.23 -35.22	47.16 1.53 -32.69
PPL_SHRM_GT4 24214	40.61 4.04 -2.11	32.93 2.77 -3.32	26.27 2.33 0.00	26.32 2.25 -1.90	25.48 1.95 -4.41	26.09 1.68 -7.05	30.09 1.89 -9.25	32.44 2.83 -1.90	38.87 3.31 -3.15	43.03 4.38 0.00	39.68 3.94 0.00	40.60 3.82 0.00	43.13 4.33 -0.99	43.21 4.23 0.00	42.23 3.60 -3.45	42.19 4.36 0.00	49.80 4.51 -5.22	46.24 4.69 0.00	38.40 3.27 -6.76	35.45 2.90 -4.94	42.14 1.93 -21.51	45.23 1.12 -32.54	47.59 1.23 -35.22	47.16 1.53 -32.69
PROJECT___ORANGE 1 24174	34.55 0.08 0.00	26.87 0.03 0.00	23.96 0.02 0.00	22.15 -0.01 0.00	19.16 0.02 0.00	17.43 0.07 0.00	19.07 0.11 0.00	27.78 0.07 0.00	32.52 0.12 0.00	39.20 0.27 -0.29	36.09 0.34 0.00	37.23 0.45 0.00	38.24 0.43 0.00	40.52 0.46 -1.08	35.49 0.32 0.00	38.20 0.35 -0.02	40.44 0.36 0.00	41.83 0.27 0.00	28.43 0.05 0.00	27.42 -0.02 0.17	18.74 0.04 0.00	11.59 0.02 0.00	11.63 0.00 -0.48	14.86 0.02 -1.90
PROJECT___ORANGE 2 24166	34.55 0.08 0.00	26.87 0.03 0.00	23.96 0.02 0.00	22.15 -0.01 0.00	19.16 0.02 0.00	17.43 0.07 0.00	19.07 0.11 0.00	27.78 0.07 0.00	32.52 0.12 0.00	39.20 0.27 -0.29	36.09 0.34 0.00	37.23 0.45 0.00	38.24 0.43 0.00	40.52 0.46 -1.08	35.49 0.32 0.00	38.20 0.35 -0.02	40.44 0.36 0.00	41.83 0.27 0.00	28.43 0.05 0.00	27.42 -0.02 0.17	18.74 0.04 0.00	11.59 0.02 0.00	11.63 0.00 -0.48	14.86 0.02 -1.90
PYRITES___HYD 24023	33.54 -0.81 0.11	25.91 -0.53 0.40	23.45 -0.49 0.00	21.44 -0.45 0.29	18.11 -0.36 0.67	15.85 -0.44 1.07	3.28 -0.40 15.27	21.36 -0.22 6.13	31.81 -0.13 0.47	44.71 -0.21 -6.27	23.25 -0.40 12.08	7.91 -0.60 28.27	21.37 -0.36 16.08	76.71 -0.25 -37.98	31.70 -0.04 3.43	21.64 -0.51 15.67	6.12 -0.62 33.33	-1.29 -0.28 42.57	20.37 -0.19 7.81	26.71 -0.17 0.72	15.38 -0.21 3.11	10.06 -0.04 1.46	27.38 -0.05 -16.28	77.43 -0.08 -64.58
RAMAPO___LBMP 323565	39.38 2.95 -1.97	32.20 2.20 -3.15	25.90 1.96 0.00	25.82 1.83 -1.82	24.98 1.61 -4.23	25.63 1.50 -6.77	29.47 1.66 -8.86	31.91 2.38 -1.82	38.32 2.89 -3.02	42.07 3.43 0.00	39.02 3.28 0.00	40.12 3.35 0.00	42.17 3.40 -0.95	42.42 3.44 0.00	41.40 2.92 -3.32	41.10 3.27 0.00	48.54 3.46 -5.01	45.13 3.57 0.00	37.53 2.55 -6.62	34.75 2.39 -4.75	37.47 1.63 -17.14	15.18 1.01 -2.60	28.13 0.98 -16.01	54.24 1.16 -40.14
RANKINE____ 23646	35.38 0.81 -0.11	27.77 0.53 -0.39	24.48 0.54 0.00	22.75 0.30 -0.28	20.18 0.38 -0.66	18.85 0.43 -1.06	20.43 0.15 -1.32	27.78 -0.20 -0.27	32.53 -0.33 -0.46	38.66 0.01 0.00	35.84 0.10 0.00	36.92 0.15 0.00	37.61 -0.35 -0.15	38.71 -0.27 0.00	35.24 -0.43 -0.50	37.08 -0.75 0.00	39.86 -0.97 -0.76	40.35 -1.20 0.00	28.49 -1.17 -1.29	27.00 -0.95 -0.34	21.32 -0.31 -2.93	12.79 -0.16 -1.38	11.85 -0.09 -0.79	14.53 0.20 -1.40
RAVENSWOOD_GT2_1 24244	40.02 3.44 -2.11	32.75 2.59 -3.32	26.28 2.34 0.00	26.26 2.20 -1.90	25.45 1.91 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.07 3.51 -3.15	42.83 4.19 0.00	39.73 3.99 0.00	40.86 4.08 0.00	42.93 4.12 -0.99	43.15 4.16 0.00	42.20 3.58 -3.45	41.88 4.05 0.00	49.52 4.23 -5.22	45.91 4.35 0.00	38.27 3.14 -6.76	35.47 2.92 -4.94	42.17 1.95 -21.51	45.32 1.19 -32.56	44.40 1.16 -32.10	47.03 1.35 -32.75
RAVENSWOOD_GT2_2 24245	40.02 3.44 -2.11	32.75 2.59 -3.32	26.28 2.34 0.00	26.26 2.20 -1.90	25.45 1.91 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.07 3.51 -3.15	42.83 4.19 0.00	39.73 3.99 0.00	40.86 4.08 0.00	42.93 4.12 -0.99	43.15 4.16 0.00	42.20 3.58 -3.45	41.88 4.05 0.00	49.52 4.23 -5.22	45.91 4.35 0.00	38.27 3.14 -6.76	35.47 2.92 -4.94	42.17 1.95 -21.51	45.32 1.19 -32.56	44.40 1.16 -32.10	47.03 1.35 -32.75

RAVENSWOOD_GT2_3 24246	40.03 3.45 -2.11	32.76 2.60 -3.32	26.28 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.20 1.79 -7.05	30.17 1.96 -9.25	32.51 2.90 -1.90	39.07 3.52 -3.15	42.84 4.19 0.00	39.75 4.00 0.00	40.88 4.10 0.00	42.94 4.14 -0.99	43.17 4.19 0.00	42.22 3.60 -3.45	41.89 4.06 0.00	49.55 4.26 -5.22	45.94 4.38 0.00	38.28 3.14 -6.76	35.48 2.94 -4.94	42.17 1.96 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.04 1.36 -32.75
RAVENSWOOD_GT2_4 24247	40.03 3.45 -2.11	32.76 2.60 -3.32	26.28 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.20 1.79 -7.05	30.17 1.96 -9.25	32.51 2.90 -1.90	39.07 3.52 -3.15	42.84 4.19 0.00	39.75 4.00 0.00	40.88 4.10 0.00	42.94 4.14 -0.99	43.17 4.19 0.00	42.22 3.60 -3.45	41.89 4.06 0.00	49.55 4.26 -5.22	45.94 4.38 0.00	38.28 3.14 -6.76	35.48 2.94 -4.94	42.17 1.96 -21.51	45.33 1.20 -32.56	44.41 1.16 -32.10	47.04 1.36 -32.75
RAVENSWOOD_GT3_1 24248	40.02 3.44 -2.11	32.76 2.59 -3.32	26.28 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.20 1.79 -7.05	30.16 1.96 -9.25	32.50 2.89 -1.90	39.07 3.51 -3.15	42.83 4.19 0.00	39.74 3.99 0.00	40.86 4.08 0.00	42.94 4.13 -0.99	43.16 4.18 0.00	42.21 3.59 -3.45	41.88 4.05 0.00	49.53 4.23 -5.22	45.91 4.35 0.00	38.27 3.14 -6.76	35.48 2.93 -4.94	42.17 1.95 -21.51	45.32 1.19 -32.56	44.40 1.16 -32.10	47.04 1.35 -32.75
RAVENSWOOD_GT3_2 24249	40.02 3.44 -2.11	32.76 2.59 -3.32	26.28 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.20 1.79 -7.05	30.16 1.96 -9.25	32.50 2.89 -1.90	39.07 3.51 -3.15	42.83 4.19 0.00	39.74 3.99 0.00	40.86 4.08 0.00	42.94 4.13 -0.99	43.16 4.18 0.00	42.21 3.59 -3.45	41.88 4.05 0.00	49.53 4.23 -5.22	45.91 4.35 0.00	38.27 3.14 -6.76	35.48 2.93 -4.94	42.17 1.95 -21.51	45.32 1.19 -32.56	44.40 1.16 -32.10	47.04 1.35 -32.75
RAVENSWOOD_GT3_3 24250	40.11 3.54 -2.11	32.82 2.66 -3.32	26.34 2.40 0.00	26.31 2.24 -1.90	25.50 1.96 -4.40	26.24 1.83 -7.05	30.21 2.01 -9.25	32.58 2.97 -1.90	39.16 3.60 -3.15	42.95 4.30 0.00	39.85 4.11 0.00	40.99 4.21 0.00	43.06 4.25 -0.99	43.29 4.31 0.00	42.33 3.71 -3.45	42.01 4.18 0.00	49.67 4.38 -5.22	46.07 4.51 0.00	38.36 3.23 -6.76	35.57 3.02 -4.94	42.22 2.01 -21.51	45.36 1.23 -32.56	44.44 1.19 -32.10	47.08 1.39 -32.75
RAVENSWOOD_GT3_4 24251	40.11 3.54 -2.11	32.82 2.66 -3.32	26.34 2.40 0.00	26.31 2.24 -1.90	25.50 1.96 -4.40	26.24 1.83 -7.05	30.21 2.01 -9.25	32.58 2.97 -1.90	39.16 3.60 -3.15	42.95 4.30 0.00	39.85 4.11 0.00	40.99 4.21 0.00	43.06 4.25 -0.99	43.29 4.31 0.00	42.33 3.71 -3.45	42.01 4.18 0.00	49.67 4.38 -5.22	46.07 4.51 0.00	38.36 3.23 -6.76	35.57 3.02 -4.94	42.22 2.01 -21.51	45.36 1.23 -32.56	44.44 1.19 -32.10	47.08 1.39 -32.75
RAVENSWOOD_GT_1 23729	40.16 3.59 -2.11	32.88 2.71 -3.32	26.40 2.46 0.00	26.37 2.31 -1.90	25.55 2.01 -4.40	26.29 1.88 -7.05	30.25 2.05 -9.25	32.65 3.03 -1.90	39.25 3.69 -3.16	43.02 4.38 0.00	40.00 4.18 -0.08	41.07 4.28 -0.01	43.09 4.28 -0.99	43.27 4.29 0.00	42.30 3.68 -3.45	41.99 4.16 0.00	49.64 4.35 -5.22	46.03 4.47 0.00	38.41 3.22 -6.81	36.22 3.00 -5.62	42.22 2.01 -21.51	45.35 1.22 -32.56	44.44 1.19 -32.10	47.08 1.40 -32.75
RAVENSWOOD_GT_10 24258	40.02 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.45 1.91 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.07 3.51 -3.15	42.83 4.19 0.00	39.73 3.99 0.01	40.86 4.08 0.00	42.93 4.13 -0.99	43.16 4.18 0.00	42.22 3.60 -3.45	41.88 4.05 0.00	49.53 4.24 -5.22	45.91 4.36 0.00	38.28 3.14 -6.76	35.56 2.93 -5.02	42.17 1.95 -21.51	45.32 1.19 -32.56	44.40 1.16 -32.10	47.04 1.35 -32.75
RAVENSWOOD_GT_11 24259	40.02 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.45 1.91 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.07 3.51 -3.15	42.83 4.19 0.00	39.73 3.99 0.01	40.86 4.08 0.00	42.93 4.13 -0.99	43.16 4.18 0.00	42.22 3.60 -3.45	41.88 4.05 0.00	49.53 4.24 -5.22	45.91 4.36 0.00	38.28 3.14 -6.76	35.56 2.93 -5.02	42.17 1.95 -21.51	45.32 1.19 -32.56	44.40 1.16 -32.10	47.04 1.35 -32.75
RAVENSWOOD_GT_4 24252	40.02 3.44 -2.11	32.74 2.58 -3.31	26.27 2.33 0.00	26.24 2.18 -1.90	25.45 1.91 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.24	32.49 2.88 -1.90	39.05 3.50 -3.14	42.80 4.16 0.00	39.67 3.97 0.05	40.84 4.08 0.01	42.91 4.11 -0.99	43.17 4.19 0.00	42.22 3.60 -3.45	41.89 4.06 0.00	49.54 4.25 -5.22	45.94 4.38 0.00	38.31 3.14 -6.80	36.00 2.93 -5.46	42.16 1.95 -21.51	45.32 1.19 -32.56	44.41 1.16 -32.10	47.04 1.36 -32.75
RAVENSWOOD_GT_5 24254	40.02 3.44 -2.11	32.74 2.58 -3.31	26.27 2.33 0.00	26.24 2.18 -1.90	25.45 1.91 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.24	32.49 2.88 -1.90	39.05 3.50 -3.14	42.80 4.16 0.00	39.67 3.97 0.05	40.84 4.08 0.01	42.91 4.11 -0.99	43.17 4.19 0.00	42.22 3.60 -3.45	41.89 4.06 0.00	49.54 4.25 -5.22	45.94 4.38 0.00	38.31 3.14 -6.80	36.00 2.93 -5.46	42.16 1.95 -21.51	45.32 1.19 -32.56	44.41 1.16 -32.10	47.04 1.36 -32.75
RAVENSWOOD_GT_6 24253	40.02 3.44 -2.11	32.74 2.58 -3.31	26.27 2.33 0.00	26.24 2.18 -1.90	25.45 1.91 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.24	32.49 2.88 -1.90	39.05 3.50 -3.14	42.80 4.16 0.00	39.67 3.97 0.05	40.84 4.08 0.01	42.91 4.11 -0.99	43.17 4.19 0.00	42.22 3.60 -3.45	41.89 4.06 0.00	49.54 4.25 -5.22	45.94 4.38 0.00	38.31 3.14 -6.80	36.00 2.93 -5.46	42.16 1.95 -21.51	45.32 1.19 -32.56	44.41 1.16 -32.10	47.04 1.36 -32.75
RAVENSWOOD_GT_7 24255	40.02 3.44 -2.11	32.74 2.58 -3.31	26.27 2.33 0.00	26.24 2.18 -1.90	25.45 1.91 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.24	32.49 2.88 -1.90	39.05 3.50 -3.14	42.80 4.16 0.00	39.67 3.97 0.05	40.84 4.08 0.01	42.91 4.11 -0.99	43.17 4.19 0.00	42.22 3.60 -3.45	41.89 4.06 0.00	49.54 4.25 -5.22	45.94 4.38 0.00	38.31 3.14 -6.80	36.00 2.93 -5.46	42.16 1.95 -21.51	45.32 1.19 -32.56	44.41 1.16 -32.10	47.04 1.36 -32.75
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.02 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.45 1.91 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.07 3.51 -3.15	42.83 4.19 0.00	39.73 3.99 0.01	40.86 4.08 0.00	42.93 4.13 -0.99	43.16 4.18 0.00	42.22 3.60 -3.45	41.88 4.05 0.00	49.53 4.24 -5.22	45.91 4.36 0.00	38.28 3.14 -6.76	35.56 2.93 -5.02	42.17 1.95 -21.51	45.32 1.19 -32.56	44.40 1.16 -32.10	47.04 1.35 -32.75
RAVENSWOOD_GT_9 24257	40.02 3.44 -2.11	32.75 2.59 -3.32	26.27 2.34 0.00	26.26 2.20 -1.90	25.45 1.91 -4.40	26.19 1.78 -7.05	30.15 1.95 -9.25	32.50 2.89 -1.90	39.07 3.51 -3.15	42.83 4.19 0.00	39.73 3.99 0.01	40.86 4.08 0.00	42.93 4.13 -0.99	43.16 4.18 0.00	42.22 3.60 -3.45	41.88 4.05 0.00	49.53 4.24 -5.22	45.91 4.36 0.00	38.28 3.14 -6.76	35.56 2.93 -5.02	42.17 1.95 -21.51	45.32 1.19 -32.56	44.40 1.16 -32.10	47.04 1.35 -32.75

RAVENSWOOD___1 23533	40.10 3.53 -2.11	32.83 2.66 -3.32	26.35 2.41 0.00	26.33 2.26 -1.90	25.52 1.98 -4.40	26.25 1.84 -7.05	30.21 2.01 -9.25	32.59 2.97 -1.90	39.17 3.61 -3.16	42.95 4.30 0.00	39.91 4.11 -0.06	40.98 4.19 -0.01	43.03 4.23 -0.99	43.19 4.21 0.00	42.22 3.60 -3.45	41.91 4.08 0.00	49.56 4.27 -5.22	45.94 4.38 0.00	38.25 3.17 -6.71	34.83 2.95 -4.27	42.20 1.99 -21.51	45.34 1.21 -32.56	44.42 1.17 -32.10	47.05 1.36 -32.75
RAVENSWOOD___2 23534	40.10 3.53 -2.11	32.83 2.66 -3.32	26.34 2.41 0.00	26.31 2.24 -1.90	25.49 1.95 -4.40	26.22 1.81 -7.05	30.19 1.99 -9.25	32.56 2.94 -1.90	39.14 3.57 -3.16	42.89 4.25 0.00	39.88 4.07 -0.07	40.92 4.13 -0.01	42.92 4.11 -0.99	42.91 3.93 0.00	41.91 3.29 -3.45	41.58 3.75 0.00	49.22 3.93 -5.22	45.58 4.02 0.00	38.13 3.00 -6.76	35.41 2.87 -4.94	42.16 1.95 -21.51	45.32 1.19 -32.56	44.40 1.16 -32.10	47.03 1.35 -32.75
RAVENSWOOD___3 23535	40.02 3.44 -2.11	32.76 2.60 -3.32	26.28 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.20 1.79 -7.05	30.16 1.96 -9.25	32.51 2.90 -1.90	39.07 3.51 -3.15	42.83 4.19 0.00	39.74 3.99 0.00	40.86 4.09 0.00	42.94 4.14 -0.99	43.16 4.18 0.00	42.22 3.60 -3.45	41.88 4.05 0.00	49.53 4.24 -5.22	45.91 4.36 0.00	38.28 3.14 -6.76	35.48 2.93 -4.94	42.17 1.95 -21.51	45.32 1.19 -32.56	44.41 1.16 -32.10	47.04 1.35 -32.75
RAVENSWOOD___4 23820	40.10 3.53 -2.11	32.83 2.66 -3.32	26.35 2.41 0.00	26.33 2.26 -1.90	25.52 1.98 -4.40	26.25 1.84 -7.05	30.21 2.01 -9.25	32.59 2.97 -1.90	39.17 3.61 -3.16	42.95 4.30 0.00	39.91 4.11 -0.06	40.98 4.19 -0.01	43.03 4.23 -0.99	43.19 4.21 0.00	42.22 3.60 -3.45	41.91 4.08 0.00	49.56 4.27 -5.22	45.94 4.38 0.00	38.25 3.17 -6.71	34.83 2.95 -4.27	42.20 1.99 -21.51	45.34 1.21 -32.56	44.42 1.17 -32.10	47.05 1.36 -32.75
RCPL_TRUST___DRP 24196	40.02 3.44 -2.11	32.76 2.60 -3.32	26.28 2.34 0.00	26.26 2.20 -1.90	25.46 1.92 -4.40	26.20 1.79 -7.05	30.16 1.96 -9.25	32.52 2.91 -1.90	39.09 3.53 -3.15	42.86 4.21 0.00	39.77 4.02 0.00	40.91 4.13 0.00	42.97 4.17 -0.99	43.22 4.24 0.00	42.26 3.64 -3.45	41.92 4.09 0.00	49.56 4.27 -5.22	45.95 4.39 0.00	38.29 3.16 -6.76	35.49 2.94 -4.94	42.18 1.97 -21.52	45.39 1.20 -32.62	44.47 1.16 -32.17	47.08 1.36 -32.79
RED___ROCHESTER 323720	35.13 0.66 0.00	27.28 0.44 0.00	24.32 0.38 0.00	22.37 0.20 0.00	19.37 0.24 0.00	17.69 0.33 0.00	19.18 0.22 0.00	27.86 0.14 0.00	32.56 0.15 0.00	39.25 0.61 0.00	36.48 0.74 0.00	37.70 0.92 0.00	38.49 0.68 0.00	39.78 0.80 0.00	35.88 0.71 0.00	38.50 0.67 0.00	40.39 0.31 0.00	41.75 0.19 0.00	29.06 -0.05 -0.74	27.41 0.05 0.25	18.84 0.15 0.00	11.65 0.08 0.00	11.19 0.05 0.00	13.10 0.16 0.00
RENSSELAER___COGEN 23796	37.15 1.97 -0.71	34.36 1.54 -5.98	25.33 1.40 0.00	28.15 1.33 -4.66	31.24 1.16 -10.94	35.88 1.01 -17.51	41.53 1.06 -21.52	33.43 1.30 -4.42	41.51 1.54 -7.56	40.30 1.66 0.00	37.27 1.53 0.00	38.34 1.56 0.00	41.95 1.67 -2.47	40.68 1.69 0.00	45.24 1.49 -8.58	39.38 1.55 0.00	54.75 1.72 -12.96	43.31 1.76 0.00	43.31 1.24 -13.70	40.66 1.21 -11.84	69.44 0.82 -49.93	38.80 0.51 -26.71	30.89 0.53 -19.22	44.75 0.66 -31.15
REVERE_CPPR_DRP 24186	35.92 1.58 0.13	27.52 1.14 0.46	24.94 1.00 0.00	22.71 0.88 0.33	19.17 0.81 0.78	16.93 0.81 1.24	17.66 1.02 2.32	28.54 1.47 0.64	33.71 1.84 0.54	41.69 2.34 -0.70	37.20 2.11 0.66	37.52 2.29 1.55	39.13 2.38 1.06	44.74 2.47 -3.29	36.42 2.13 0.88	39.51 2.34 0.67	40.02 2.52 2.57	42.37 2.69 1.88	28.29 1.62 1.70	27.91 1.42 1.11	15.29 0.97 4.38	10.08 0.57 2.06	11.96 0.51 -0.30	17.23 0.58 -3.71
RIVERBAY____ 323610	40.76 4.19 -2.11	33.36 3.20 -3.32	26.84 2.90 0.00	26.76 2.70 -1.90	25.92 2.38 -4.40	26.63 2.22 -7.05	30.63 2.43 -9.25	33.17 3.55 -1.90	39.82 4.25 -3.16	43.65 5.01 0.00	40.40 4.66 0.00	41.50 4.73 0.01	43.62 4.81 -0.99	43.80 4.82 0.00	42.79 4.17 -3.45	42.56 4.73 0.00	50.29 5.00 -5.22	46.67 5.11 0.00	38.79 3.66 -6.76	36.00 3.45 -4.94	42.55 2.33 -21.51	45.55 1.42 -32.56	44.63 1.38 -32.10	47.31 1.62 -32.75
ROARING___BROOK_WT_PWR 323790	33.31 -0.56 0.59	24.29 -0.46 2.09	23.55 -0.39 0.00	20.29 -0.39 1.49	15.28 -0.36 3.49	11.30 -0.47 5.59	18.14 -0.37 0.45	28.75 -0.28 -1.32	29.40 -0.57 2.43	39.59 -0.58 -1.53	40.76 -0.66 -5.68	49.14 -0.91 -13.28	43.57 -0.94 -6.70	38.00 -0.98 0.00	33.12 -0.69 1.37	45.00 -0.46 -7.62	50.79 -0.44 -11.15	61.43 -0.12 -19.99	25.83 -0.30 2.25	23.62 -0.30 3.69	2.57 -0.25 15.88	3.88 -0.22 7.48	6.64 -0.23 4.27	5.78 -0.31 6.84
ROCHESTER_9_IC 23652	34.93 0.46 0.00	27.15 0.30 0.00	24.20 0.26 0.00	22.25 0.09 0.00	19.28 0.14 0.00	17.60 0.24 0.00	19.07 0.12 0.00	27.70 -0.02 0.00	32.36 -0.04 0.00	38.99 0.34 0.00	36.22 0.47 0.00	37.40 0.62 0.00	38.18 0.36 0.00	39.44 0.46 0.00	35.57 0.41 0.00	38.16 0.33 0.00	40.05 -0.02 0.00	41.40 -0.15 0.00	28.81 -0.30 -0.74	27.18 -0.18 0.25	18.69 0.00 0.00	11.56 -0.01 0.00	11.12 -0.02 0.00	13.03 0.09 0.00
ROSETON___1 23587	39.26 2.81 -1.99	32.17 2.10 -3.23	25.81 1.87 0.00	25.79 1.75 -1.88	25.04 1.54 -4.36	25.77 1.43 -6.98	29.64 1.56 -9.12	31.85 2.27 -1.87	38.27 2.75 -3.11	41.90 3.26 0.00	38.85 3.11 0.00	39.96 3.18 0.00	42.05 3.26 -0.98	42.29 3.32 0.00	41.42 2.84 -3.42	41.00 3.17 0.00	48.60 3.36 -5.16	45.02 3.46 0.00	37.57 2.47 -6.72	34.82 2.32 -4.89	40.15 1.56 -19.89	29.03 0.96 -16.50	30.29 0.93 -18.22	40.10 1.10 -26.07
ROSETON___2 23588	39.26 2.81 -1.99	32.17 2.10 -3.23	25.81 1.87 0.00	25.79 1.75 -1.88	25.04 1.54 -4.36	25.77 1.43 -6.98	29.64 1.56 -9.12	31.85 2.27 -1.87	38.27 2.75 -3.11	41.90 3.26 0.00	38.85 3.11 0.00	39.96 3.18 0.00	42.05 3.26 -0.98	42.29 3.32 0.00	41.42 2.84 -3.42	41.00 3.17 0.00	48.60 3.36 -5.16	45.02 3.46 0.00	37.57 2.47 -6.72	34.82 2.32 -4.89	40.15 1.56 -19.89	29.03 0.96 -16.50	30.29 0.93 -18.22	40.10 1.10 -26.07
RUSSELL___1 23602	35.13 0.66 0.00	27.28 0.44 0.00	24.32 0.38 0.00	22.37 0.20 0.00	19.37 0.24 0.00	17.69 0.33 0.00	19.18 0.22 0.00	27.86 0.14 0.00	32.56 0.15 0.00	39.25 0.61 0.00	36.48 0.74 0.00	37.70 0.92 0.00	38.49 0.68 0.00	39.78 0.80 0.00	35.88 0.71 0.00	38.50 0.67 0.00	40.39 0.31 0.00	41.75 0.19 0.00	29.06 -0.05 -0.74	27.41 0.05 0.25	18.84 0.15 0.00	11.65 0.08 0.00	11.19 0.05 0.00	13.10 0.16 0.00
RUSSELL___2 23532	35.13 0.66 0.00	27.28 0.44 0.00	24.32 0.38 0.00	22.37 0.20 0.00	19.37 0.24 0.00	17.69 0.33 0.00	19.18 0.22 0.00	27.86 0.14 0.00	32.56 0.15 0.00	39.25 0.61 0.00	36.48 0.74 0.00	37.70 0.92 0.00	38.49 0.68 0.00	39.78 0.80 0.00	35.88 0.71 0.00	38.50 0.67 0.00	40.39 0.31 0.00	41.75 0.19 0.00	29.06 -0.05 -0.74	27.41 0.05 0.25	18.84 0.15 0.00	11.65 0.08 0.00	11.19 0.05 0.00	13.10 0.16 0.00

RUSSELL___3 23549	35.13 0.66 0.00	27.28 0.44 0.00	24.32 0.38 0.00	22.37 0.20 0.00	19.37 0.24 0.00	17.69 0.33 0.00	19.18 0.22 0.00	27.86 0.14 0.00	32.56 0.15 0.00	39.25 0.61 0.00	36.48 0.74 0.00	37.70 0.92 0.00	38.49 0.68 0.00	39.78 0.80 0.00	35.88 0.71 0.00	38.50 0.67 0.00	40.39 0.31 0.00	41.75 0.19 0.00	29.06 -0.05 -0.74	27.41 0.05 0.25	18.84 0.15 0.00	11.65 0.08 0.00	11.19 0.05 0.00	13.10 0.16 0.00
RUSSELL___4 23556	35.13 0.66 0.00	27.28 0.44 0.00	24.32 0.38 0.00	22.37 0.20 0.00	19.37 0.24 0.00	17.69 0.33 0.00	19.18 0.22 0.00	27.86 0.14 0.00	32.56 0.15 0.00	39.25 0.61 0.00	36.48 0.74 0.00	37.70 0.92 0.00	38.49 0.68 0.00	39.78 0.80 0.00	35.88 0.71 0.00	38.50 0.67 0.00	40.39 0.31 0.00	41.75 0.19 0.00	29.06 -0.05 -0.74	27.41 0.05 0.25	18.84 0.15 0.00	11.65 0.08 0.00	11.19 0.05 0.00	13.10 0.16 0.00
RUSSELL___STATION 23914	35.13 0.66 0.00	27.28 0.44 0.00	24.32 0.38 0.00	22.37 0.20 0.00	19.37 0.24 0.00	17.69 0.33 0.00	19.18 0.22 0.00	27.86 0.14 0.00	32.56 0.15 0.00	39.25 0.61 0.00	36.48 0.74 0.00	37.70 0.92 0.00	38.49 0.68 0.00	39.78 0.80 0.00	35.88 0.71 0.00	38.50 0.67 0.00	40.39 0.31 0.00	41.75 0.19 0.00	29.06 -0.05 -0.74	27.41 0.05 0.25	18.84 0.15 0.00	11.65 0.08 0.00	11.19 0.05 0.00	13.10 0.16 0.00
S SALMON___HYD 24043	34.45 -0.02 0.00	26.74 -0.11 0.00	23.80 -0.14 0.00	21.99 -0.18 0.00	19.04 -0.10 0.00	17.29 -0.07 0.00	17.72 0.06 1.29	27.17 0.00 0.54	32.43 0.03 0.00	39.43 0.07 -0.73	34.66 0.03 1.12	34.22 0.05 2.61	36.49 0.16 1.47	43.09 0.06 -4.06	34.87 -0.04 0.26	36.45 0.03 1.41	37.26 0.13 2.94	38.06 0.35 3.85	27.78 0.02 0.61	27.36 -0.11 0.14	18.73 0.04 0.00	11.58 0.01 0.00	12.94 -0.03 -1.83	19.97 -0.05 -7.08
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	34.97 0.40 -0.10	27.46 0.24 -0.37	24.19 0.26 0.00	22.46 0.03 -0.27	19.89 0.13 -0.62	18.58 0.22 -1.00	20.11 -0.10 -1.25	27.42 -0.55 -0.25	32.04 -0.80 -0.43	38.09 -0.56 0.00	35.28 -0.47 0.00	36.36 -0.41 0.00	37.00 -0.96 -0.14	38.06 -0.92 0.00	34.67 -0.97 -0.48	36.49 -1.34 0.00	39.19 -1.60 -0.72	39.75 -1.81 0.00	28.01 -1.58 -1.22	26.62 -1.30 -0.32	20.90 -0.57 -2.77	12.57 -0.31 -1.31	11.67 -0.22 -0.75	14.29 0.03 -1.33
SELKIRK___I 23801	37.28 1.90 -0.91	33.72 1.48 -5.40	25.27 1.33 0.00	27.53 1.26 -4.10	29.87 1.11 -9.62	33.75 0.99 -15.41	39.02 1.04 -19.02	32.97 1.36 -3.91	40.62 1.54 -6.67	40.25 1.61 0.00	37.18 1.44 0.00	38.22 1.44 0.00	41.53 1.55 -2.17	40.54 1.56 0.00	44.08 1.36 -7.55	39.26 1.43 0.00	53.04 1.55 -11.41	43.15 1.59 0.00	41.57 1.14 -12.05	39.17 1.11 -10.45	63.39 0.76 -43.94	35.97 0.50 -23.90	29.29 0.54 -17.61	41.93 0.67 -28.32
SELKIRK___II 23799	37.27 1.90 -0.90	33.73 1.47 -5.42	25.26 1.33 0.00	27.54 1.26 -4.12	29.90 1.10 -9.66	33.81 0.98 -15.47	39.09 1.04 -19.10	32.98 1.35 -3.92	40.64 1.54 -6.70	40.24 1.59 0.00	37.17 1.42 0.00	38.22 1.44 0.00	41.52 1.53 -2.18	40.52 1.54 0.00	44.10 1.35 -7.58	39.25 1.42 0.00	53.08 1.55 -11.46	43.14 1.58 0.00	41.60 1.13 -12.09	39.20 1.10 -10.49	63.57 0.75 -44.12	36.04 0.49 -23.98	29.33 0.53 -17.65	42.00 0.67 -28.39
SENECA OSWGO___HYD 24041	34.23 -0.24 0.00	26.62 -0.23 0.00	23.73 -0.21 0.00	21.94 -0.23 0.00	18.97 -0.16 0.00	17.28 -0.09 0.00	18.88 -0.08 0.00	27.53 -0.18 0.00	32.23 -0.18 0.00	38.85 -0.13 -0.33	35.65 -0.09 0.00	36.76 -0.02 0.00	37.78 -0.03 0.00	40.26 -0.01 -1.28	35.11 -0.06 0.00	37.81 -0.04 -0.02	40.03 -0.04 0.00	41.46 -0.10 0.00	28.18 -0.19 0.00	27.24 -0.21 0.15	18.62 -0.08 0.00	11.52 -0.05 0.00	11.65 -0.07 -0.58	15.15 -0.07 -2.28
SENECA___ENERGY 23797	34.83 0.36 0.00	27.09 0.24 0.00	24.20 0.26 0.00	22.35 0.19 0.00	19.36 0.23 0.00	17.68 0.32 0.00	19.26 0.30 0.00	28.08 0.37 0.00	32.79 0.38 0.00	39.17 0.52 0.00	36.46 0.72 0.00	37.62 0.85 0.00	38.58 0.77 0.00	39.81 0.83 0.00	35.87 0.70 0.00	38.53 0.70 0.00	40.80 0.73 0.00	42.00 0.45 0.00	29.25 0.14 -0.73	27.44 0.10 0.27	18.89 0.19 0.00	11.70 0.13 0.00	11.25 0.11 0.00	13.13 0.19 0.00
SHOEMAKER___GT 23640	38.82 2.54 -1.81	31.69 1.89 -2.96	25.62 1.68 0.00	25.46 1.57 -1.72	24.52 1.38 -4.01	25.06 1.29 -6.41	28.75 1.42 -8.37	31.49 2.05 -1.72	37.75 2.49 -2.86	41.60 2.96 0.00	38.57 2.82 0.00	39.68 2.90 0.00	41.68 2.97 -0.90	42.00 3.02 0.00	40.88 2.57 -3.14	40.70 2.87 0.00	47.88 3.06 -4.74	44.73 3.17 0.00	37.08 2.27 -6.43	34.29 2.16 -4.52	37.05 1.48 -16.87	-14.18 0.92 26.67	-31.98 0.87 43.99	-29.52 1.02 43.47
SHOREHAM_IC_1 23715	40.61 4.04 -2.11	32.93 2.77 -3.32	26.27 2.33 0.00	26.32 2.25 -1.90	25.48 1.95 -4.41	26.09 1.68 -7.05	30.09 1.89 -9.25	32.44 2.83 -1.90	38.87 3.31 -3.15	43.03 4.38 0.00	39.68 3.94 0.00	40.60 3.82 0.00	43.13 4.33 -0.99	43.21 4.23 0.00	42.23 3.60 -3.45	42.19 4.36 0.00	49.80 4.51 -5.22	46.24 4.69 0.00	38.40 3.27 -6.76	35.45 2.90 -4.94	42.14 1.93 -21.51	45.23 1.12 -32.54	47.59 1.23 -35.22	47.16 1.53 -32.69
SHOREHAM_IC_2 23716	40.61 4.04 -2.11	32.93 2.77 -3.32	26.27 2.33 0.00	26.32 2.25 -1.90	25.48 1.95 -4.41	26.09 1.68 -7.05	30.09 1.89 -9.25	32.44 2.83 -1.90	38.87 3.31 -3.15	43.03 4.38 0.00	39.68 3.94 0.00	40.60 3.82 0.00	43.13 4.33 -0.99	43.21 4.23 0.00	42.23 3.60 -3.45	42.19 4.36 0.00	49.80 4.51 -5.22	46.24 4.69 0.00	38.40 3.27 -6.76	35.45 2.90 -4.94	42.14 1.93 -21.51	45.23 1.12 -32.54	47.59 1.23 -35.22	47.16 1.53 -32.69
SISSONVILLE___ 23735	33.11 -1.24 0.11	25.56 -0.88 0.40	23.15 -0.79 0.00	21.16 -0.72 0.29	17.84 -0.63 0.67	15.60 -0.69 1.07	3.37 -0.69 14.90	21.07 -0.67 5.97	31.28 -0.66 0.47	44.17 -0.84 -6.36	23.00 -0.99 11.75	8.09 -1.20 27.48	21.16 -1.01 15.65	76.02 -0.95 -37.99	31.16 -0.66 3.35	21.43 -1.18 15.22	6.16 -1.48 32.43	-0.97 -1.14 41.39	19.96 -0.79 7.62	26.09 -0.79 0.73	14.98 -0.58 3.13	9.87 -0.23 1.48	27.20 -0.23 -16.29	77.31 -0.26 -64.64
SITHE_IND_GS1 24169	33.69 -0.78 0.00	26.22 -0.62 0.00	23.39 -0.54 0.00	21.63 -0.53 0.00	18.70 -0.44 0.00	16.99 -0.37 0.00	18.55 -0.40 0.00	27.05 -0.67 0.00	31.62 -0.79 0.00	37.78 -0.86 0.00	34.98 -0.76 0.00	36.05 -0.73 0.00	37.03 -0.78 0.00	38.17 -0.81 0.00	34.42 -0.74 0.00	37.03 -0.80 0.00	39.21 -0.86 0.00	40.62 -0.94 0.00	27.66 -0.71 0.00	26.78 -0.71 0.12	18.26 -0.44 0.00	11.31 -0.26 0.00	10.87 -0.27 0.00	12.64 -0.30 0.00
SITHE_IND_GS2 24170	33.69 -0.78 0.00	26.22 -0.62 0.00	23.39 -0.54 0.00	21.63 -0.53 0.00	18.70 -0.44 0.00	16.99 -0.37 0.00	18.55 -0.40 0.00	27.05 -0.67 0.00	31.62 -0.79 0.00	37.78 -0.86 0.00	34.98 -0.76 0.00	36.05 -0.73 0.00	37.03 -0.78 0.00	38.17 -0.81 0.00	34.42 -0.74 0.00	37.03 -0.80 0.00	39.21 -0.86 0.00	40.62 -0.94 0.00	27.66 -0.71 0.00	26.78 -0.71 0.12	18.26 -0.44 0.00	11.31 -0.26 0.00	10.87 -0.27 0.00	12.64 -0.30 0.00

SITHE_IND_GS3 24171	33.69 -0.78 0.00	26.22 -0.62 0.00	23.39 -0.54 0.00	21.63 -0.53 0.00	18.70 -0.44 0.00	16.99 -0.37 0.00	18.55 -0.40 0.00	27.05 -0.67 0.00	31.62 -0.79 0.00	37.78 -0.86 0.00	34.98 -0.76 0.00	36.05 -0.73 0.00	37.03 -0.78 0.00	38.17 -0.81 0.00	34.42 -0.74 0.00	37.03 -0.80 0.00	39.21 -0.86 0.00	40.62 -0.94 0.00	27.66 -0.71 0.00	26.78 -0.71 0.12	18.26 -0.44 0.00	11.31 -0.26 0.00	10.87 -0.27 0.00	12.64 -0.30 0.00
SITHE_IND_GS4 24172	33.69 -0.78 0.00	26.22 -0.62 0.00	23.39 -0.54 0.00	21.63 -0.53 0.00	18.70 -0.44 0.00	16.99 -0.37 0.00	18.55 -0.40 0.00	27.05 -0.67 0.00	31.62 -0.79 0.00	37.78 -0.86 0.00	34.98 -0.76 0.00	36.05 -0.73 0.00	37.03 -0.78 0.00	38.17 -0.81 0.00	34.42 -0.74 0.00	37.03 -0.80 0.00	39.21 -0.86 0.00	40.62 -0.94 0.00	27.66 -0.71 0.00	26.78 -0.71 0.12	18.26 -0.44 0.00	11.31 -0.26 0.00	10.87 -0.27 0.00	12.64 -0.30 0.00
SITHE___BATAVIA 24024	35.63 1.07 -0.09	27.90 0.74 -0.32	24.61 0.67 0.00	22.80 0.41 -0.23	20.13 0.46 -0.54	18.76 0.54 -0.85	20.35 0.33 -1.07	28.07 0.14 -0.22	32.87 0.09 -0.37	39.26 0.62 0.00	36.47 0.72 0.00	37.58 0.80 0.00	38.29 0.38 -0.10	39.48 0.50 0.00	35.61 0.44 0.00	38.06 0.23 0.00	39.82 -0.25 0.00	41.10 -0.46 0.00	28.59 -0.68 -0.89	26.61 -0.72 0.29	18.40 -0.30 0.00	11.40 -0.17 0.00	11.01 -0.14 0.00	12.98 0.05 0.00
SITHE___INDEPEND 23800	33.69 -0.78 0.00	26.22 -0.62 0.00	23.39 -0.54 0.00	21.63 -0.53 0.00	18.70 -0.44 0.00	16.99 -0.37 0.00	18.55 -0.40 0.00	27.05 -0.67 0.00	31.62 -0.79 0.00	37.78 -0.86 0.00	34.98 -0.76 0.00	36.05 -0.73 0.00	37.03 -0.78 0.00	38.17 -0.81 0.00	34.42 -0.74 0.00	37.03 -0.80 0.00	39.21 -0.86 0.00	40.62 -0.94 0.00	27.66 -0.71 0.00	26.78 -0.71 0.12	18.26 -0.44 0.00	11.31 -0.26 0.00	10.87 -0.27 0.00	12.64 -0.30 0.00
SITHE___MASSENA 23902	33.10 -1.25 0.11	25.60 -0.85 0.39	23.17 -0.77 0.00	21.20 -0.68 0.28	17.86 -0.62 0.65	15.66 -0.66 1.04	0.50 -0.72 17.73	19.70 -0.83 7.19	31.05 -0.91 0.45	43.17 -1.13 -5.66	20.24 -1.22 14.28	2.00 -1.39 33.39	17.53 -1.31 18.97	75.57 -1.29 -37.88	30.22 -1.01 3.94	18.01 -1.19 18.63	-0.46 -1.32 39.22	-9.98 -1.22 50.31	18.59 -0.78 9.01	26.23 -0.69 0.69	15.12 -0.60 2.98	9.84 -0.33 1.40	27.12 -0.30 -16.28	76.77 -0.38 -64.21
SITHE___OGDNSBRG 24021	33.47 -0.89 0.11	25.86 -0.59 0.40	23.40 -0.53 0.00	21.40 -0.48 0.28	18.07 -0.40 0.66	15.83 -0.47 1.06	2.50 -0.46 16.00	20.91 -0.36 6.44	31.65 -0.30 0.46	44.34 -0.40 -6.09	22.43 -0.59 12.73	6.21 -0.79 29.78	20.30 -0.58 16.94	76.46 -0.47 -37.95	31.34 -0.24 3.58	20.65 -0.63 16.55	4.30 -0.70 35.07	-3.75 -0.45 44.86	19.93 -0.28 8.16	26.66 -0.24 0.71	15.35 -0.28 3.07	10.02 -0.11 1.45	27.32 -0.10 -16.28	77.25 -0.15 -64.47
SITHE___STERLING 23777	35.75 1.38 0.10	27.48 0.98 0.35	24.80 0.86 0.00	22.68 0.76 0.25	19.26 0.70 0.58	17.16 0.72 0.92	18.23 0.89 1.62	28.53 1.25 0.43	33.57 1.57 0.40	41.17 2.01 -0.52	37.19 1.84 0.39	37.86 2.01 0.92	39.19 2.04 0.66	43.19 2.00 -2.21	36.28 1.76 0.64	39.82 1.96 -0.03	41.16 2.06 0.97	43.72 2.16 0.00	28.50 1.30 1.17	27.78 1.15 0.98	15.75 0.79 3.74	10.28 0.47 1.76	11.54 0.41 0.01	15.55 0.47 -2.15
SOUTH CAIRO___GT 23612	38.82 2.86 -1.49	32.82 2.14 -3.83	25.85 1.91 0.00	26.51 1.77 -2.57	26.70 1.56 -6.01	28.41 1.44 -9.62	32.71 1.58 -12.17	32.48 2.27 -2.50	39.38 2.76 -4.22	41.81 3.17 0.00	38.70 2.95 0.00	39.87 3.09 0.00	42.44 3.27 -1.36	42.33 3.35 0.00	42.87 2.99 -4.71	41.07 3.24 0.00	50.67 3.47 -7.12	45.18 3.62 0.00	39.34 2.58 -8.39	36.73 2.49 -6.63	47.78 1.66 -27.41	28.28 1.02 -15.69	24.49 0.96 -12.40	33.52 1.10 -19.49
SOUTH HAMPTN___IC 23720	41.29 4.71 -2.11	33.42 3.26 -3.32	26.71 2.77 0.00	26.73 2.67 -1.90	25.85 2.31 -4.41	26.42 2.01 -7.05	30.47 2.27 -9.25	33.02 3.41 -1.90	39.60 4.04 -3.15	44.00 5.36 0.00	40.63 4.88 0.00	41.58 4.80 0.00	44.14 5.33 -0.99	44.29 5.31 0.00	43.12 4.50 -3.45	43.17 5.34 0.00	50.81 5.52 -5.22	47.27 5.72 0.00	39.05 3.92 -6.76	36.06 3.52 -4.94	42.55 2.34 -21.51	45.48 1.37 -32.54	47.82 1.45 -35.23	47.41 1.79 -32.69
SOUTHOLD___IC 23719	42.01 5.43 -2.11	33.96 3.80 -3.32	27.19 3.25 0.00	27.17 3.11 -1.90	26.24 2.70 -4.41	26.78 2.37 -7.05	30.88 2.68 -9.25	33.63 4.02 -1.90	40.37 4.81 -3.15	45.00 6.36 0.00	41.60 5.86 0.00	42.57 5.80 0.00	45.17 6.36 -0.99	45.42 6.44 0.00	44.05 5.43 -3.45	44.20 6.37 0.00	51.88 6.58 -5.22	48.37 6.81 0.00	39.78 4.65 -6.76	36.75 4.20 -4.94	43.00 2.79 -21.51	45.75 1.65 -32.54	48.08 1.70 -35.23	47.69 2.06 -32.69
ST LAWRENCE___ 23600	32.87 -1.49 0.11	25.42 -1.04 0.39	23.00 -0.93 0.00	21.06 -0.83 0.28	17.71 -0.78 0.64	15.55 -0.78 1.03	-0.22 -0.87 18.30	19.16 -1.12 7.43	30.63 -1.33 0.45	32.21 -1.62 4.81	19.33 -1.63 14.79	0.45 -1.74 34.59	16.44 -1.73 19.64	33.88 -1.76 3.34	29.65 -1.45 4.06	16.29 -1.63 19.91	-2.26 -1.75 40.59	-12.29 -1.72 52.13	17.98 -1.11 9.29	25.93 -0.99 0.68	14.98 -0.77 2.95	9.71 -0.47 1.39	8.40 -0.44 2.30	3.25 -0.56 9.13
STATION 5_MISC_HYD 23604	34.93 0.46 0.00	27.15 0.30 0.00	24.20 0.26 0.00	22.25 0.09 0.00	19.28 0.14 0.00	17.60 0.24 0.00	19.07 0.12 0.00	27.70 -0.02 0.00	32.36 -0.04 0.00	38.99 0.34 0.00	36.22 0.47 0.00	37.40 0.62 0.00	38.18 0.36 0.00	39.44 0.46 0.00	35.57 0.41 0.00	38.16 0.33 0.00	40.05 -0.02 0.00	41.40 -0.15 0.00	28.81 -0.30 -0.74	27.18 -0.18 0.25	18.69 0.00 0.00	11.56 -0.01 0.00	11.12 -0.02 0.00	13.03 0.09 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	35.12 0.65 0.00	27.30 0.46 0.00	24.36 0.42 0.00	22.44 0.27 0.00	19.43 0.30 0.00	17.74 0.38 0.00	19.31 0.36 0.00	28.10 0.38 0.00	32.85 0.44 0.00	39.47 0.83 0.00	36.69 0.95 0.00	37.92 1.14 0.00	38.77 0.96 0.00	40.04 1.06 0.00	36.12 0.96 0.00	38.78 0.95 0.00	40.90 0.82 0.00	42.13 0.57 0.00	29.28 0.19 -0.71	27.60 0.24 0.25	18.97 0.27 0.00	11.74 0.17 0.00	11.28 0.14 0.00	13.18 0.24 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	34.77 0.30 0.00	27.01 0.17 0.00	24.08 0.15 0.00	22.15 -0.01 0.00	19.18 0.05 0.00	17.52 0.16 0.00	19.00 0.04 0.00	27.61 -0.11 0.00	32.27 -0.14 0.00	38.87 0.23 0.00	36.11 0.37 0.00	37.32 0.54 0.00	38.12 0.31 0.00	39.38 0.40 0.00	35.52 0.35 0.00	38.11 0.28 0.00	39.93 -0.15 0.00	41.16 -0.39 0.00	28.63 -0.44 -0.70	27.06 -0.30 0.24	18.62 -0.07 0.00	11.52 -0.05 0.00	11.07 -0.07 0.00	12.96 0.02 0.00
STEEL___WIND 323596	35.41 0.83 -0.11	27.79 0.55 -0.39	24.50 0.56 0.00	22.76 0.31 -0.28	20.19 0.39 -0.66	18.86 0.45 -1.06	20.44 0.16 -1.32	27.80 -0.18 -0.27	32.55 -0.31 -0.46	38.68 0.04 0.00	35.85 0.10 0.00	36.94 0.16 0.00	37.62 -0.34 -0.15	38.73 -0.25 0.00	35.26 -0.41 -0.50	37.09 -0.73 0.00	39.87 -0.96 -0.76	40.37 -1.18 0.00	28.50 -1.16 -1.29	27.01 -0.94 -0.34	21.32 -0.30 -2.93	12.80 -0.16 -1.38	11.86 -0.08 -0.79	14.54 0.21 -1.40

STEUBEN_REC_LFGE 323667	35.78 1.16 -0.15	28.13 0.75 -0.54	24.48 0.54 0.00	23.14 0.60 -0.39	20.61 0.57 -0.90	19.31 0.51 -1.44	21.27 0.51 -1.80	28.77 0.69 -0.37	33.60 0.56 -0.63	39.44 0.80 0.00	36.63 0.88 0.00	37.73 0.95 0.00	38.63 0.61 -0.20	40.12 1.14 0.00	36.70 0.84 -0.69	38.64 0.81 0.00	41.79 0.67 -1.04	41.97 0.41 0.00	30.02 -0.09 -1.74	28.11 0.03 -0.47	23.11 0.38 -4.02	13.57 0.11 -1.90	12.40 0.18 -1.09	15.26 0.41 -1.91
STONY__BROOK 24151	40.92 4.34 -2.11	33.19 3.03 -3.32	26.50 2.56 0.00	26.52 2.46 -1.90	25.65 2.11 -4.41	26.24 1.82 -7.05	30.24 2.03 -9.25	32.63 3.02 -1.90	39.08 3.52 -3.15	43.31 4.66 0.00	39.94 4.19 0.00	40.88 4.10 0.00	43.37 4.56 -0.99	43.47 4.49 0.00	42.53 3.91 -3.45	42.52 4.69 0.00	50.11 4.82 -5.22	46.41 4.86 0.00	38.52 3.39 -6.76	35.56 3.02 -4.94	42.28 2.07 -21.51	45.26 1.20 -32.49	45.50 1.31 -33.04	47.27 1.64 -32.69
STURGEON_POOL_HYD 23609	38.87 2.77 -1.63	32.20 2.06 -3.30	25.76 1.82 0.00	25.94 1.70 -2.07	25.46 1.50 -4.83	26.48 1.40 -7.72	30.40 1.53 -9.92	31.99 2.24 -2.04	38.56 2.74 -3.41	41.90 3.26 0.00	38.88 3.14 0.00	40.00 3.22 0.00	42.21 3.31 -1.09	42.36 3.38 0.00	41.85 2.89 -3.78	41.07 3.23 0.00	49.20 3.41 -5.72	45.09 3.53 0.00	38.10 2.51 -7.21	35.35 2.36 -5.38	42.31 1.60 -22.02	24.25 0.97 -11.70	20.41 0.93 -8.34	27.58 1.08 -13.56
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	39.13 2.79 -1.87	31.96 2.08 -3.04	25.79 1.85 0.00	25.65 1.72 -1.77	24.75 1.52 -4.10	25.33 1.41 -6.56	29.09 1.56 -8.57	31.74 2.26 -1.76	38.08 2.75 -2.93	41.92 3.28 0.00	38.89 3.15 0.00	40.01 3.23 0.00	42.06 3.32 -0.93	42.34 3.36 0.00	41.26 2.87 -3.21	41.05 3.22 0.00	48.35 3.42 -4.85	45.09 3.54 0.00	37.40 2.52 -6.51	34.59 2.36 -4.62	37.36 1.60 -17.06	32.75 0.99 -20.20	54.80 0.94 -42.71	84.58 1.11 -70.54
SYNERGY__BIOGAS 323694	35.63 1.07 -0.09	27.90 0.74 -0.32	24.61 0.67 0.00	22.80 0.41 -0.23	20.13 0.46 -0.54	18.76 0.54 -0.85	20.35 0.33 -1.07	28.07 0.14 -0.22	32.87 0.09 -0.37	39.26 0.62 0.00	36.47 0.72 0.00	37.58 0.80 0.00	38.29 0.38 -0.10	39.48 0.50 0.00	35.61 0.44 0.00	38.06 0.23 0.00	39.82 -0.25 0.00	41.10 -0.46 0.00	28.59 -0.68 -0.89	26.61 -0.72 0.29	18.40 -0.30 0.00	11.40 -0.17 0.00	11.01 -0.14 0.00	12.98 0.05 0.00
SYRACUSE__ENERGY_ST1 323597	34.68 0.21 0.00	27.00 0.15 0.00	24.08 0.14 0.00	22.26 0.10 0.00	19.25 0.11 0.00	17.52 0.15 0.00	19.14 0.18 0.00	27.91 0.20 0.00	32.66 0.25 0.00	39.30 0.41 -0.24	36.22 0.48 0.00	37.37 0.59 0.00	38.38 0.57 0.00	39.53 0.55 0.00	35.64 0.47 0.00	38.36 0.53 0.00	40.66 0.58 0.00	42.05 0.50 0.00	28.58 0.20 0.00	27.55 0.15 0.20	18.86 0.16 0.00	11.66 0.09 0.00	11.21 0.07 0.00	13.03 0.09 0.00
SYRACUSE__ENERGY_ST2 323598	34.68 0.21 0.00	27.00 0.15 0.00	24.08 0.14 0.00	22.26 0.10 0.00	19.25 0.11 0.00	17.52 0.15 0.00	19.14 0.18 0.00	27.91 0.20 0.00	32.66 0.25 0.00	39.30 0.41 -0.24	36.22 0.48 0.00	37.37 0.59 0.00	38.38 0.57 0.00	39.53 0.55 0.00	35.64 0.47 0.00	38.36 0.53 0.00	40.66 0.58 0.00	42.05 0.50 0.00	28.58 0.20 0.00	27.55 0.15 0.20	18.86 0.16 0.00	11.66 0.09 0.00	11.21 0.07 0.00	13.03 0.09 0.00
SYRACUSE__POWER 24017	34.73 0.26 0.00	27.00 0.16 0.00	24.08 0.14 0.00	22.26 0.10 0.00	19.26 0.12 0.00	17.52 0.16 0.00	19.15 0.20 0.00	27.91 0.20 0.00	32.68 0.28 0.00	39.35 0.45 -0.25	36.25 0.50 0.00	37.40 0.63 0.00	38.41 0.60 0.00	40.58 0.64 -0.96	35.70 0.53 0.00	38.44 0.59 -0.01	40.69 0.62 0.00	42.10 0.54 0.00	28.62 0.24 0.00	27.57 0.17 0.21	18.87 0.17 0.00	11.66 0.09 0.00	11.65 0.07 -0.43	14.75 0.10 -1.72
TRIGEN__CC 323695	40.32 3.74 -2.11	32.85 2.69 -3.32	26.29 2.34 0.00	26.28 2.22 -1.90	25.47 1.93 -4.41	26.15 1.73 -7.05	30.15 1.95 -9.25	32.49 2.88 -1.90	38.91 3.35 -3.15	42.92 4.28 0.00	39.65 3.90 0.00	40.65 3.88 0.00	42.96 4.16 -0.99	43.10 4.12 0.00	42.18 3.56 -3.45	42.01 4.17 0.00	49.60 4.31 -5.22	45.98 4.42 0.00	38.27 3.13 -6.76	35.40 2.85 -4.94	42.10 1.89 -21.51	45.18 1.15 -32.46	44.35 1.20 -32.01	47.08 1.45 -32.69
UNION__PROCESSING_DRP 323587	34.87 0.40 0.00	27.09 0.25 0.00	24.16 0.22 0.00	22.21 0.05 0.00	19.24 0.11 0.00	17.57 0.21 0.00	19.04 0.08 0.00	27.65 -0.06 0.00	32.30 -0.11 0.00	38.90 0.26 0.00	36.14 0.39 0.00	37.30 0.52 0.00	38.08 0.27 0.00	39.34 0.36 0.00	35.48 0.31 0.00	38.06 0.23 0.00	39.95 -0.13 0.00	41.28 -0.27 0.00	28.74 -0.38 -0.74	27.10 -0.26 0.25	18.65 -0.05 0.00	11.54 -0.04 0.00	11.10 -0.04 0.00	13.00 0.06 0.00
UPPER HUDSON__HYD 24058	39.02 3.52 -1.03	37.31 2.66 -7.81	26.23 2.30 0.00	30.30 2.10 -6.04	35.17 1.85 -14.19	41.83 1.76 -22.71	49.33 1.98 -28.40	36.51 2.87 -5.93	45.67 3.45 -9.82	42.94 4.19 -0.11	40.15 4.02 -0.39	41.70 4.00 -0.92	45.86 4.33 -3.72	43.18 4.20 0.00	50.28 3.88 -11.23	42.57 4.21 -0.53	62.38 4.43 -17.88	47.65 4.71 -1.38	50.80 3.33 -19.10	46.07 3.15 -15.31	85.69 2.21 -64.79	46.33 1.29 -33.47	35.08 1.15 -22.79	52.00 1.38 -37.69
UPPER RAQUET__HYD 24056	33.11 -1.24 0.11	25.56 -0.88 0.40	23.15 -0.79 0.00	21.16 -0.72 0.29	17.84 -0.63 0.67	15.60 -0.69 1.07	3.37 -0.69 14.90	21.07 -0.67 5.97	31.28 -0.66 0.47	44.17 -0.84 -6.36	23.00 -0.99 11.75	8.09 -1.20 27.48	21.16 -1.01 15.65	76.02 -0.95 -37.99	31.16 -0.66 3.35	21.43 -1.18 15.22	6.16 -1.48 32.43	-0.97 -1.14 41.39	19.96 -0.79 7.62	26.09 -0.79 0.73	14.98 -0.58 3.13	9.87 -0.23 1.48	27.20 -0.23 -16.29	77.31 -0.26 -64.64
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	36.90 1.90 -0.53	30.14 1.42 -1.88	25.20 1.26 0.00	24.67 1.17 -1.34	23.31 1.05 -3.13	23.37 1.00 -5.01	26.33 1.11 -6.26	30.60 1.60 -1.29	36.51 1.92 -2.18	40.96 2.32 0.00	37.96 2.21 0.00	39.07 2.29 0.00	40.79 2.28 -0.71	41.30 2.32 0.00	39.64 2.02 -2.45	40.03 2.20 0.00	46.11 2.33 -3.70	43.92 2.36 0.00	35.36 1.61 -5.38	28.11 1.54 1.04	34.04 1.09 -14.25	18.93 0.65 -6.71	15.60 0.62 -3.84	20.45 0.76 -6.76
VISCHER__FERRY HYD 24020	37.67 2.62 -0.59	35.93 2.02 -7.07	25.71 1.77 0.00	29.42 1.65 -5.60	33.75 1.45 -13.17	39.78 1.33 -21.08	46.24 1.46 -25.83	35.08 2.07 -5.30	43.98 2.48 -9.09	41.53 2.89 0.00	38.46 2.72 0.00	39.57 2.79 0.00	43.75 2.96 -2.97	41.98 3.00 0.00	48.19 2.69 -10.34	40.65 2.82 0.00	58.79 3.10 -15.61	44.75 3.19 0.00	47.74 2.21 -17.16	43.97 2.15 -14.21	80.32 1.49 -60.13	43.96 0.91 -31.48	33.90 0.86 -21.90	49.85 1.01 -35.90
V_CMM_10_SYNC_DSASP 323787	32.97 -1.38 0.11	25.50 -0.96 0.39	23.08 -0.86 0.00	21.12 -0.77 0.28	17.77 -0.72 0.64	15.60 -0.73 1.03	-0.16 -0.81 18.30	19.25 -1.03 7.43	30.73 -1.22 0.45	32.34 -1.49 4.81	19.45 -1.51 14.79	0.58 -1.61 34.59	16.56 -1.61 19.64	34.01 -1.63 3.34	29.77 -1.34 4.06	16.42 -1.50 19.91	-2.13 -1.61 40.59	-12.15 -1.58 52.13	18.07 -1.01 9.29	26.03 -0.89 0.68	15.04 -0.71 2.95	9.75 -0.42 1.39	8.44 -0.40 2.30	3.30 -0.51 9.13

V_CMP_10_SYNC_DSASP 323788	33.37 -0.99 0.11	25.80 -0.66 0.39	23.41 -0.53 0.00	21.42 -0.46 0.28	17.82 -0.67 0.64	15.55 -0.77 1.03	-0.23 -0.87 18.31	19.22 -1.06 7.43	30.71 -1.24 0.45	31.09 -1.49 6.07	19.33 -1.63 14.79	0.61 -1.59 34.58	16.44 -1.74 19.64	28.72 -1.88 8.37	29.87 -1.24 4.06	16.35 -1.50 19.98	-2.15 -1.64 40.59	-12.11 -1.55 52.12	18.16 -0.92 9.29	26.38 -0.54 0.68	15.13 -0.62 2.95	9.75 -0.43 1.39	6.01 -0.56 4.57	-5.95 -0.81 18.07
V_F_30_SYNC_DSASP 323786	37.60 2.33 -0.80	35.20 1.81 -6.55	25.56 1.63 0.00	28.79 1.54 -5.09	32.44 1.34 -11.96	37.69 1.19 -19.14	43.75 1.27 -23.53	34.20 1.66 -4.83	42.68 2.01 -8.27	40.93 2.29 0.00	37.91 2.17 0.00	39.02 2.25 0.00	42.90 2.39 -2.70	41.43 2.45 0.00	46.73 2.18 -9.38	40.14 2.31 0.00	56.79 2.54 -14.17	44.16 2.60 0.00	45.45 1.81 -15.27	42.28 1.74 -12.93	74.45 1.17 -54.58	41.12 0.72 -28.83	32.18 0.70 -20.34	46.95 0.83 -33.19
V_XM_10_SYNC_DSASP 323789	33.37 -0.99 0.11	25.80 -0.66 0.39	23.41 -0.53 0.00	21.42 -0.46 0.28	17.82 -0.67 0.64	15.55 -0.77 1.03	-0.23 -0.87 18.31	19.22 -1.06 7.43	30.71 -1.24 0.45	31.09 -1.49 6.07	19.33 -1.63 14.79	0.61 -1.59 34.58	16.44 -1.74 19.64	28.72 -1.88 8.37	29.87 -1.24 4.06	16.35 -1.50 19.98	-2.15 -1.64 40.59	-12.11 -1.55 52.12	18.16 -0.92 9.29	26.38 -0.54 0.68	15.13 -0.62 2.95	9.75 -0.43 1.39	6.01 -0.56 4.57	-5.95 -0.81 18.07
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	39.70 3.25 -1.98	32.44 2.43 -3.17	26.10 2.16 0.00	26.01 2.02 -1.83	25.15 1.77 -4.24	25.80 1.65 -6.79	29.66 1.82 -8.89	32.18 2.64 -1.83	38.64 3.21 -3.03	42.46 3.82 0.00	39.39 3.65 0.00	40.51 3.74 0.00	42.58 3.81 -0.96	42.84 3.86 0.00	41.78 3.28 -3.33	41.49 3.66 0.00	48.97 3.87 -5.02	45.56 4.00 0.00	37.83 2.84 -6.63	35.04 2.66 -4.77	37.81 1.81 -17.30	17.98 1.12 -5.29	32.11 1.08 -19.88	58.66 1.28 -44.45
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	40.02 3.45 -2.11	32.76 2.60 -3.32	26.28 2.34 0.00	26.26 2.20 -1.90	25.47 1.93 -4.40	26.20 1.79 -7.05	30.17 1.97 -9.25	32.53 2.92 -1.90	39.10 3.54 -3.15	42.87 4.23 0.00	39.78 4.03 0.00	40.92 4.15 0.00	42.99 4.18 -0.99	43.23 4.25 0.00	42.27 3.64 -3.45	41.92 4.09 0.00	49.59 4.29 -5.22	45.97 4.41 0.00	38.30 3.17 -6.76	35.50 2.96 -4.94	42.19 1.97 -21.52	45.40 1.20 -32.62	44.48 1.17 -32.17	47.08 1.36 -32.79
WADING RIVER_IC_1 23522	40.55 3.97 -2.11	32.88 2.71 -3.32	26.23 2.29 0.00	26.28 2.22 -1.90	25.46 1.91 -4.41	26.06 1.65 -7.05	30.07 1.87 -9.25	32.41 2.80 -1.90	38.84 3.28 -3.15	43.01 4.36 0.00	39.66 3.91 0.00	40.58 3.80 0.00	43.10 4.30 -0.99	43.18 4.20 0.00	42.19 3.57 -3.45	42.16 4.32 0.00	49.76 4.46 -5.22	46.18 4.62 0.00	38.35 3.22 -6.76	35.40 2.85 -4.94	42.11 1.90 -21.51	45.21 1.10 -32.53	47.53 1.21 -35.18	47.13 1.51 -32.69
WADING RIVER_IC_2 23547	40.55 3.97 -2.11	32.88 2.71 -3.32	26.23 2.29 0.00	26.28 2.22 -1.90	25.46 1.91 -4.41	26.06 1.65 -7.05	30.07 1.87 -9.25	32.41 2.80 -1.90	38.84 3.28 -3.15	43.01 4.36 0.00	39.66 3.91 0.00	40.58 3.80 0.00	43.10 4.30 -0.99	43.18 4.20 0.00	42.19 3.57 -3.45	42.16 4.32 0.00	49.76 4.46 -5.22	46.18 4.62 0.00	38.35 3.22 -6.76	35.40 2.85 -4.94	42.11 1.90 -21.51	45.21 1.10 -32.53	47.53 1.21 -35.18	47.13 1.51 -32.69
WADING RIVER_IC_3 23601	40.55 3.97 -2.11	32.88 2.71 -3.32	26.23 2.29 0.00	26.28 2.22 -1.90	25.46 1.91 -4.41	26.06 1.65 -7.05	30.07 1.87 -9.25	32.41 2.80 -1.90	38.84 3.28 -3.15	43.01 4.36 0.00	39.66 3.91 0.00	40.58 3.80 0.00	43.10 4.30 -0.99	43.18 4.20 0.00	42.19 3.57 -3.45	42.16 4.32 0.00	49.76 4.46 -5.22	46.18 4.62 0.00	38.35 3.22 -6.76	35.40 2.85 -4.94	42.11 1.90 -21.51	45.21 1.10 -32.53	47.53 1.21 -35.18	47.13 1.51 -32.69
WALDEN___HYDRO 24148	39.29 3.01 -1.82	32.24 2.22 -3.17	25.90 1.96 0.00	25.89 1.83 -1.90	25.15 1.60 -4.41	25.92 1.49 -7.07	29.78 1.65 -9.17	32.02 2.42 -1.88	38.47 2.92 -3.14	42.13 3.49 0.00	39.10 3.36 0.00	40.23 3.45 0.00	42.38 3.57 -1.00	42.58 3.61 0.00	41.73 3.10 -3.46	41.30 3.47 0.00	48.98 3.67 -5.23	45.36 3.81 0.00	37.90 2.73 -6.80	35.18 2.63 -4.95	40.26 1.79 -19.77	15.37 1.10 -2.70	9.19 1.03 2.99	15.68 1.19 -1.56
WARRENSBURG___ 23737	39.02 3.52 -1.03	37.31 2.66 -7.81	26.23 2.30 0.00	30.30 2.10 -6.04	35.17 1.85 -14.19	41.83 1.76 -22.71	49.33 1.98 -28.40	36.51 2.87 -5.93	45.67 3.45 -9.82	42.94 4.19 -0.11	40.15 4.02 -0.39	41.70 4.00 -0.92	45.86 4.33 -3.72	43.18 4.20 0.00	50.28 3.88 -11.23	42.57 4.21 -0.53	62.38 4.43 -17.88	47.65 4.71 -1.38	50.80 3.33 -19.10	46.07 3.15 -15.31	85.69 2.21 -64.79	46.33 1.29 -33.47	35.08 1.15 -22.79	52.00 1.38 -37.69
WATERSIDE___6 8 9 23538	40.10 3.53 -2.11	32.83 2.66 -3.32	26.35 2.41 0.00	26.33 2.26 -1.90	25.52 1.98 -4.40	26.25 1.84 -7.05	30.21 2.01 -9.25	32.59 2.97 -1.90	39.17 3.61 -3.16	42.95 4.30 0.00	39.91 4.11 -0.06	40.98 4.19 -0.01	43.03 4.23 -0.99	43.19 4.21 0.00	42.22 3.60 -3.45	41.91 4.08 0.00	49.56 4.27 -5.22	45.94 4.38 0.00	38.25 3.17 -6.71	34.83 2.95 -4.27	42.20 1.99 -21.51	45.34 1.21 -32.56	44.42 1.17 -32.10	47.05 1.36 -32.75
WDELAWARE___HYD 323627	38.25 2.24 -1.54	31.33 1.60 -2.88	25.33 1.39 0.00	25.22 1.29 -1.76	24.38 1.14 -4.11	25.00 1.07 -6.57	28.64 1.20 -8.48	31.27 1.81 -1.74	37.57 2.25 -2.91	41.35 2.71 0.00	38.39 2.65 0.00	39.44 2.67 0.00	40.61 1.88 -0.93	40.87 1.89 0.00	39.97 1.58 -3.22	39.67 1.84 0.00	46.97 2.04 -4.86	43.80 2.24 0.00	36.57 1.64 -6.57	33.86 1.62 -4.63	38.64 1.53 -18.41	15.20 0.93 -2.70	9.27 0.83 2.71	15.22 0.95 -1.34
WEST BABYLON___IC 23714	41.25 4.67 -2.11	33.46 3.30 -3.32	26.77 2.83 0.00	26.75 2.69 -1.90	25.86 2.32 -4.41	26.46 2.05 -7.05	30.52 2.31 -9.25	33.06 3.45 -1.90	39.60 4.04 -3.15	43.89 5.25 0.00	40.41 4.67 0.00	41.31 4.53 0.00	43.73 4.92 -0.99	43.77 4.79 0.00	42.86 4.24 -3.45	42.85 5.02 0.00	50.47 5.18 -5.22	46.93 5.38 0.00	38.90 3.77 -6.76	35.98 3.43 -4.94	42.49 2.28 -21.51	45.53 1.35 -32.61	50.95 1.45 -38.35	47.40 1.78 -32.69
WEST CANADA___HYD 24049	34.42 0.28 0.33	25.87 0.20 1.17	24.12 0.18 0.00	21.50 0.16 0.83	17.34 0.15 1.95	14.38 0.14 3.12	15.87 0.17 3.26	27.43 0.25 0.53	31.32 0.28 1.36	39.14 0.34 -0.15	36.63 0.32 -0.56	38.42 0.33 -1.32	38.45 0.34 -0.30	39.35 0.37 0.00	34.12 0.32 1.37	38.92 0.38 -0.72	39.65 0.40 0.83	43.86 0.41 -1.89	25.98 0.27 2.66	25.81 0.23 2.03	10.14 0.17 8.73	7.57 0.10 4.11	8.89 0.09 2.35	8.98 0.11 4.07
WESTERN_NY_WIND 24143	35.61 1.05 -0.09	27.89 0.73 -0.32	24.59 0.66 0.00	22.79 0.40 -0.23	20.12 0.44 -0.54	18.75 0.53 -0.86	20.35 0.32 -1.08	28.05 0.11 -0.22	32.83 0.05 -0.37	39.21 0.57 0.00	36.42 0.68 0.00	37.53 0.75 0.00	38.23 0.32 -0.10	39.42 0.44 0.00	35.55 0.39 0.00	38.01 0.18 0.00	39.77 -0.31 0.00	41.05 -0.51 0.00	28.56 -0.71 -0.90	26.61 -0.71 0.29	18.41 -0.29 0.00	11.43 -0.16 -0.02	11.66 -0.13 -0.65	14.14 0.06 -1.14

WESTOVER____LESR 323668	35.62 0.91 -0.24	28.32 0.61 -0.86	24.53 0.59 0.00	23.28 0.51 -0.61	21.10 0.52 -1.44	20.20 0.54 -2.30	22.38 0.55 -2.87	28.99 0.69 -0.59	34.24 0.83 -1.00	39.79 1.14 0.00	36.87 1.12 0.00	37.99 1.22 0.00	39.21 1.08 -0.32	40.11 1.13 0.00	37.18 0.90 -1.11	38.86 1.03 0.00	42.74 0.98 -1.68	42.41 0.85 0.00	31.63 0.52 -2.73	28.81 0.46 -0.73	25.59 0.42 -6.48	14.86 0.23 -3.05	13.12 0.23 -1.74	16.39 0.38 -3.07
WETHRSFD_WT_PWR 323626	34.95 0.36 -0.13	27.41 0.12 -0.45	24.18 0.24 0.00	22.55 0.06 -0.32	20.10 0.21 -0.75	18.70 0.14 -1.20	20.39 -0.07 -1.50	27.55 -0.47 -0.31	32.18 -0.75 -0.52	37.92 -0.72 0.00	35.24 -0.50 0.00	36.14 -0.63 0.00	37.01 -0.97 -0.17	38.26 -0.71 0.00	34.98 -0.76 -0.57	36.88 -0.95 0.00	39.70 -1.24 -0.87	40.02 -1.54 0.00	28.37 -1.47 -1.46	26.73 -1.28 -0.40	21.59 -0.45 -3.35	12.87 -0.28 -1.58	11.88 -0.17 -0.90	14.63 0.10 -1.59
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	39.50 3.05 -1.99	32.30 2.28 -3.18	25.97 2.03 0.00	25.90 1.90 -1.83	25.05 1.67 -4.25	25.71 1.55 -6.80	29.57 1.71 -8.90	32.01 2.47 -1.83	38.44 2.99 -3.04	42.19 3.55 0.00	39.13 3.39 0.00	40.23 3.46 0.00	42.27 3.50 -0.96	42.50 3.52 0.00	41.46 2.96 -3.33	41.14 3.31 0.00	48.61 3.50 -5.03	45.17 3.61 0.00	37.59 2.59 -6.63	34.80 2.42 -4.78	37.67 1.66 -17.32	17.42 1.03 -4.82	31.21 1.00 -19.06	57.56 1.19 -43.43
YORK____WARBASSE 23770	40.33 3.75 -2.11	33.01 2.84 -3.32	26.50 2.55 0.00	26.45 2.39 -1.90	25.63 2.09 -4.40	26.35 1.94 -7.05	30.32 2.12 -9.25	32.73 3.12 -1.90	39.34 3.77 -3.16	43.11 4.47 0.00	40.13 4.31 -0.07	41.18 4.39 -0.01	43.26 4.45 -0.99	43.44 4.46 0.00	42.47 3.85 -3.46	42.17 4.33 0.00	49.82 4.53 -5.22	46.19 4.63 0.00	38.78 3.37 -7.04	39.55 3.09 -8.85	42.30 2.09 -21.51	45.38 1.25 -32.56	44.48 1.23 -32.10	47.14 1.46 -32.75