

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/20/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	39.40	37.22	35.40	34.03	33.76	34.81	37.36	39.86	43.50	48.45	50.76	52.60	55.22	58.62	59.53	67.49	73.58	73.93	62.76	58.32	55.04	49.57	44.41	40.35
24138	3.94	3.55	3.30	3.09	3.09	3.21	3.46	4.14	4.54	4.92	4.91	5.09	5.16	4.99	4.86	6.03	6.45	6.48	5.60	5.11	4.87	4.55	4.18	3.97
	0.00	-0.15	-0.39	-0.94	-0.04	-0.99	-2.71	-0.61	-0.42	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
74TH STREET_GT_1	39.43	37.26	35.43	34.06	33.79	34.81	37.33	40.17	43.72	48.45	50.85	52.74	55.32	58.56	59.48	67.67	73.78	74.13	62.76	58.32	55.19	49.76	44.57	40.42
24260	3.97	3.59	3.33	3.12	3.13	3.21	3.43	4.07	4.51	4.92	5.00	5.23	5.26	4.93	4.81	6.20	6.65	6.68	5.60	5.11	5.02	4.73	4.35	4.04
	0.00	-0.15	-0.39	-0.94	-0.04	-0.99	-2.71	-0.99	-0.68	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
74TH STREET_GT_2	39.43	37.26	35.43	34.06	33.79	34.81	37.33	40.17	43.72	48.45	50.85	52.74	55.32	58.56	59.48	67.67	73.78	74.13	62.76	58.32	55.19	49.76	44.57	40.42
24261	3.97	3.59	3.33	3.12	3.13	3.21	3.43	4.07	4.51	4.92	5.00	5.23	5.26	4.93	4.81	6.20	6.65	6.68	5.60	5.11	5.02	4.73	4.35	4.04
	0.00	-0.15	-0.39	-0.94	-0.04	-0.99	-2.71	-0.99	-0.68	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
ADK HUDSON___FALLS	39.15	37.47	36.31	36.17	33.98	37.15	43.29	39.01	42.70	48.11	50.53	52.36	55.27	59.26	60.03	67.18	73.52	74.26	63.04	59.01	55.99	49.94	44.61	40.35
24011	3.69	3.45	3.27	3.06	3.16	3.21	3.27	3.90	4.16	4.57	4.68	4.85	5.21	5.63	5.36	5.72	6.38	6.81	5.89	5.80	5.82	4.91	4.39	3.97
	0.00	-0.50	-1.33	-3.11	-0.20	-3.33	-8.82	0.00	0.00	-0.02	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
ADK RESOURCE___RCVRY	39.40	37.74	36.56	36.41	34.23	37.40	43.58	39.32	43.04	48.50	50.94	52.79	55.72	59.79	60.52	67.67	74.05	74.87	63.61	59.59	56.59	50.38	44.97	40.67
23798	3.94	3.72	3.52	3.30	3.40	3.46	3.55	4.21	4.51	4.96	5.09	5.27	5.66	6.16	5.85	6.20	6.92	7.42	6.46	6.38	6.42	5.36	4.74	4.29
	0.00	-0.50	-1.33	-3.11	-0.20	-3.33	-8.83	0.00	0.00	-0.02	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
ADK S GLENS___FALLS	39.15	37.47	36.31	36.17	33.98	37.15	43.29	39.01	42.70	48.11	50.53	52.36	55.27	59.26	60.03	67.18	73.52	74.26	63.04	59.01	55.99	49.94	44.61	40.35
24028	3.69	3.45	3.27	3.06	3.16	3.21	3.27	3.90	4.16	4.57	4.68	4.85	5.21	5.63	5.36	5.72	6.38	6.81	5.89	5.80	5.82	4.91	4.39	3.97
	0.00	-0.50	-1.33	-3.11	-0.20	-3.33	-8.82	0.00	0.00	-0.02	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
ADK_NYS___DAM	38.37	36.71	35.42	35.18	33.25	35.98	41.51	38.02	41.73	47.01	49.33	51.17	53.87	57.44	58.44	65.89	71.97	72.44	61.38	57.20	54.03	48.45	43.40	39.22
23527	2.91	2.75	2.60	2.49	2.51	2.54	2.56	2.91	3.20	3.48	3.48	3.66	3.80	3.81	3.77	4.43	4.84	4.99	4.23	3.99	3.86	3.42	3.18	2.84
	0.00	-0.44	-1.11	-2.70	-0.11	-2.83	-7.76	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
AIR_PRODUCTS___DRP	37.52	35.91	34.62	34.19	32.59	34.95	39.73	36.76	40.31	45.44	47.69	49.27	51.92	55.34	56.25	63.43	69.28	69.81	59.10	55.02	52.03	46.78	41.87	37.91
24190	2.06	2.01	1.93	1.83	1.87	1.87	1.75	1.65	1.77	1.91	1.84	1.76	1.85	1.72	1.59	1.97	2.15	2.36	1.94	1.81	1.86	1.75	1.65	1.53
	0.00	-0.38	-0.97	-2.36	-0.09	-2.47	-6.80	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
ALBANY___1	37.52	35.91	34.62	34.19	32.59	34.95	39.73	36.76	40.31	45.44	47.69	49.27	51.92	55.34	56.25	63.43	69.28	69.81	59.10	55.02	52.03	46.78	41.87	37.91
23571	2.06	2.01	1.93	1.83	1.87	1.87	1.75	1.65	1.77	1.91	1.84	1.76	1.85	1.72	1.59	1.97	2.15	2.36	1.94	1.81	1.86	1.75	1.65	1.53
	0.00	-0.38	-0.97	-2.36	-0.09	-2.47	-6.80	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
ALBANY___2	37.52	35.91	34.62	34.19	32.59	34.95	39.73	36.76	40.31	45.44	47.69	49.27	51.92	55.34	56.25	63.43	69.28	69.81	59.10	55.02	52.03	46.78	41.87	37.91
23572	2.06	2.01	1.93	1.83	1.87	1.87	1.75	1.65	1.77	1.91	1.84	1.76	1.85	1.72	1.59	1.97	2.15	2.36	1.94	1.81	1.86	1.75	1.65	1.53
	0.00	-0.38	-0.97	-2.36	-0.09	-2.47	-6.80	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
ALBANY___3	37.52	35.91	34.62	34.19	32.59	34.95	39.73	36.76	40.31	45.44	47.69	49.27	51.92	55.34	56.25	63.43	69.28	69.81	59.10	55.02	52.03	46.78	41.87	37.91
23573	2.06	2.01	1.93	1.83	1.87	1.87	1.75	1.65	1.77	1.91	1.84	1.76	1.85	1.72	1.59	1.97	2.15	2.36	1.94	1.81	1.86	1.75	1.65	1.53
	0.00	-0.38	-0.97	-2.36	-0.09	-2.47	-6.80	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
ALBANY___4	37.52	35.91	34.62	34.19	32.59	34.95	39.73	36.76	40.31	45.44	47.69	49.27	51.92	55.34	56.25	63.43	69.28	69.81	59.10	55.02	52.03	46.78	41.87	37.91
23574	2.06	2.01	1.93	1.83	1.87	1.87	1.75	1.65	1.77	1.91	1.84	1.76	1.85	1.72	1.59	1.97	2.15	2.36	1.94	1.81	1.86	1.75	1.65	1.53
	0.00	-0.38	-0.97	-2.36	-0.09	-2.47	-6.80	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

ALBANY___LFGE 323615	37.98 2.52 0.00	36.39 2.45 -0.42	35.13 2.35 -1.07	34.81 2.22 -2.59	33.00 2.27 -0.10	35.56 2.23 -2.72	40.83 2.18 -7.46	37.36 2.25 0.00	41.00 2.47 0.00	46.18 2.66 0.00	48.51 2.66 0.00	50.17 2.66 0.00	52.87 2.80 0.00	56.42 2.79 0.00	57.35 2.68 0.00	64.53 3.07 0.00	70.56 3.42 0.00	71.09 3.64 0.00	60.18 3.03 0.00	55.98 2.77 0.00	52.98 2.81 0.00	47.55 2.52 0.00	42.56 2.33 0.00	38.53 2.15 0.00
ALCOA_RYNLDS___DRP 24188	34.00 -1.46 0.01	32.12 -1.38 0.02	28.26 -1.33 2.12	27.32 -1.23 1.44	26.95 -1.26 2.42	25.62 -1.28 3.71	29.56 -1.22 0.41	33.70 -1.41 0.01	36.94 -1.58 0.01	41.26 -1.79 0.48	43.97 -1.88 0.00	45.56 -1.95 0.00	48.01 -2.05 0.00	51.48 -2.15 0.00	52.54 -2.13 0.00	59.19 -2.27 0.00	64.65 -2.48 0.00	64.89 -2.56 0.00	55.04 -2.11 0.00	51.14 -2.08 0.00	48.41 -1.76 0.00	43.41 -1.62 0.00	38.65 -1.57 0.00	34.86 -1.53 0.00
ALCOA___DSASP 323711	34.00 -1.46 0.01	32.12 -1.38 0.02	28.26 -1.33 2.12	27.32 -1.23 1.44	26.95 -1.26 2.42	25.62 -1.28 3.71	29.56 -1.22 0.41	33.70 -1.41 0.01	36.94 -1.58 0.01	41.26 -1.79 0.48	43.97 -1.88 0.00	45.56 -1.95 0.00	48.01 -2.05 0.00	51.48 -2.15 0.00	52.54 -2.13 0.00	59.19 -2.27 0.00	64.65 -2.48 0.00	64.89 -2.56 0.00	55.04 -2.11 0.00	51.14 -2.08 0.00	48.41 -1.76 0.00	43.41 -1.62 0.00	38.65 -1.57 0.00	34.86 -1.53 0.00
ALLEGHENY___COGEN 23514	37.48 2.02 0.00	35.18 1.64 -0.02	33.33 1.55 -0.06	31.61 1.47 -0.14	32.07 1.44 -0.01	32.42 1.65 -0.15	33.14 1.53 -0.43	36.76 1.65 0.00	40.27 1.74 0.00	45.90 2.26 -0.11	49.00 2.89 -0.26	49.14 1.33 -0.30	52.12 2.05 0.00	57.28 3.48 -0.17	58.61 3.94 0.00	64.47 3.01 0.00	70.69 3.56 0.00	70.82 3.37 0.00	60.30 3.14 0.00	56.46 3.25 0.00	52.18 2.01 0.00	47.87 2.84 0.00	43.12 2.90 0.00	39.07 2.69 0.00
ALTONA_WT_PWR 323606	34.71 -0.75 0.01	32.79 -0.71 0.02	28.82 -0.70 2.20	27.85 -0.66 1.49	27.42 -0.70 2.51	26.08 -0.70 3.83	30.19 -0.59 0.41	34.43 -0.67 0.01	37.79 -0.73 0.01	42.25 -0.78 0.50	45.07 -0.78 0.00	46.75 -0.76 0.00	49.32 -0.75 0.00	53.04 -0.59 0.00	54.18 -0.49 0.00	60.97 -0.49 0.00	66.67 -0.47 0.00	66.78 -0.67 0.00	56.70 -0.46 0.00	52.63 -0.58 0.00	49.82 -0.35 0.00	44.53 -0.49 0.00	39.66 -0.56 0.00	35.73 -0.65 0.00
AMERICAN_REF_FUEL 24010	34.58 -0.89 0.00	32.57 -0.97 -0.02	31.10 -0.67 -0.06	29.41 -0.72 -0.13	29.75 -0.89 -0.01	30.11 -0.64 -0.14	30.15 -1.43 -0.40	33.18 -1.93 0.00	35.99 -2.54 -0.01	40.10 -2.48 0.95	41.77 -1.79 2.29	42.81 -2.04 2.66	48.42 -1.60 0.04	52.26 0.11 1.47	55.14 0.55 0.08	60.01 -1.41 0.04	65.42 -1.68 0.04	65.32 -2.09 0.04	55.67 -1.49 0.00	52.09 -1.12 0.00	47.87 -2.31 -0.01	42.56 -2.43 0.04	38.98 -1.25 0.00	35.95 -0.43 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	36.49 1.03 0.00	34.25 0.71 -0.03	32.66 0.89 -0.06	30.87 0.72 -0.16	31.34 0.71 -0.01	31.82 1.04 -0.16	32.36 0.72 -0.46	35.67 0.56 0.00	38.92 0.39 0.00	46.03 0.56 -1.94	52.09 1.47 -4.77	54.30 1.23 -5.56	51.96 1.85 -0.04	60.61 3.91 -3.06	59.26 4.48 -0.11	64.39 2.89 -0.04	70.20 3.02 -0.04	70.12 2.63 -0.04	59.61 2.46 0.00	55.55 2.34 0.00	51.17 1.00 0.00	45.92 0.85 -0.04	41.79 1.57 0.00	38.16 1.78 0.00
ARTHUR_KILL_GT_1 23520	39.40 3.94 -0.01	37.30 3.62 -0.16	35.47 3.36 -0.40	34.07 3.12 -0.95	33.80 3.13 -0.05	34.76 3.15 -0.99	37.11 3.21 -2.71	39.81 3.90 -0.81	51.79 4.43 -8.83	48.27 4.75 0.01	51.82 4.91 -1.07	52.59 5.09 0.01	55.11 5.05 0.01	58.18 4.56 0.01	59.04 4.38 0.01	62.04 5.96 5.38	72.56 6.38 0.96	68.67 6.48 5.26	59.32 5.43 3.27	58.05 4.84 0.01	55.08 4.92 0.01	52.55 4.73 -2.80	45.29 4.31 -0.76	40.43 4.04 -0.01
ARTHUR_KILL_2 23512	39.30 3.83 -0.01	37.20 3.52 -0.16	35.38 3.27 -0.40	33.97 3.03 -0.95	33.71 3.03 -0.05	34.67 3.06 -0.99	37.02 3.12 -2.71	39.71 3.79 -0.81	51.64 4.28 -8.83	48.09 4.57 0.01	51.64 4.72 -1.07	52.40 4.89 0.01	54.87 4.81 0.01	57.96 4.34 0.01	58.81 4.15 0.01	61.80 5.72 5.38	72.22 6.04 0.96	68.33 6.14 5.26	59.03 5.15 3.27	57.78 4.58 0.01	54.88 4.71 0.01	52.37 4.55 -2.80	45.09 4.10 -0.76	40.29 3.89 -0.01
ARTHUR_KILL_3 23513	39.08 3.62 0.00	36.96 3.29 -0.15	35.12 3.01 -0.39	33.76 2.82 -0.94	33.48 2.82 -0.04	34.54 2.94 -0.99	37.11 3.21 -2.71	39.71 3.79 -0.81	51.50 4.13 -8.84	47.97 4.44 0.00	51.42 4.50 -1.08	52.12 4.61 0.00	54.67 4.60 0.00	57.86 4.24 0.00	58.66 3.99 0.00	61.25 5.16 5.37	71.69 5.51 0.95	67.73 5.53 5.25	58.58 4.69 3.26	57.47 4.26 0.00	54.63 4.46 0.00	52.11 4.28 -2.80	44.92 3.94 -0.75	40.06 3.67 0.00
ARTHUR_KILL_COGEN 323718	39.40 3.94 -0.01	37.30 3.62 -0.16	35.47 3.36 -0.40	34.07 3.12 -0.95	33.80 3.13 -0.05	34.76 3.15 -0.99	37.11 3.21 -2.71	39.81 3.90 -0.81	51.79 4.43 -8.83	48.27 4.75 0.01	51.82 4.91 -1.07	52.59 5.09 0.01	55.11 5.05 0.01	58.18 4.56 0.01	59.04 4.38 0.01	62.04 5.96 5.38	72.56 6.38 0.96	68.67 6.48 5.26	59.32 5.43 3.27	58.05 4.84 0.01	55.08 4.92 0.01	52.55 4.73 -2.80	45.29 4.31 -0.76	40.43 4.04 -0.01
ASHOKAN____ 23654	38.30 2.84 0.00	36.16 2.45 -0.19	34.55 2.35 -0.49	33.41 2.22 -1.19	32.88 2.21 -0.05	34.03 2.17 -1.25	36.79 2.18 -3.42	37.50 2.39 0.00	41.15 2.62 0.00	46.36 2.83 0.00	48.51 2.66 0.00	50.41 2.90 0.00	53.02 2.95 0.00	56.31 2.68 0.00	57.35 2.68 0.00	65.02 3.56 0.00	71.23 4.10 0.00	71.77 4.32 0.00	60.98 3.83 0.00	56.72 3.51 0.00	53.23 3.06 0.00	47.95 2.93 0.00	42.72 2.49 0.00	38.82 2.44 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.86 3.19 -0.05	34.82 3.21 -0.99	37.04 3.15 -2.70	39.81 3.90 -0.81	43.39 4.31 -0.55	48.09 4.57 0.01	50.47 4.63 0.01	52.30 4.80 0.01	54.66 4.60 0.01	57.75 4.13 0.01	58.71 4.05 0.01	67.30 5.84 0.00	73.39 6.24 -0.01	73.79 6.34 0.00	62.41 5.25 0.00	57.68 4.47 0.00	54.68 4.52 0.01	49.63 4.60 -0.01	44.34 4.10 -0.01	40.29 3.89 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.86 3.19 -0.05	34.82 3.21 -0.99	37.04 3.15 -2.70	39.81 3.90 -0.81	43.39 4.31 -0.55	48.09 4.57 0.01	50.47 4.63 0.01	52.30 4.80 0.01	54.66 4.60 0.01	57.75 4.13 0.01	58.71 4.05 0.01	67.30 5.84 0.00	73.39 6.24 -0.01	73.79 6.34 0.00	62.41 5.25 0.00	57.68 4.47 0.00	54.68 4.52 0.01	49.63 4.60 -0.01	44.34 4.10 -0.01	40.29 3.89 -0.01
ASTORIA_GT2_I 24094	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.86 3.19 -0.05	34.85 3.24 -0.99	37.04 3.15 -2.70	39.85 3.93 -0.81	43.43 4.35 -0.55	48.13 4.61 0.01	50.47 4.63 0.01	52.35 4.85 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.71 4.05 0.01	67.30 5.84 0.00	73.45 6.31 -0.01	73.86 6.41 0.00	62.41 5.25 0.00	57.73 4.52 0.00	54.73 4.56 0.01	49.63 4.60 -0.01	44.38 4.14 -0.01	40.32 3.93 -0.01

ASTORIA_GT2_2 24095	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.86 3.19 -0.05	34.85 3.24 -0.99	37.04 3.15 -2.70	39.85 3.93 -0.81	43.43 4.35 -0.55	48.13 4.61 0.01	50.47 4.63 0.01	52.35 4.85 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.71 4.05 0.01	67.30 5.84 0.00	73.45 6.31 -0.01	73.86 6.41 0.00	62.41 5.25 0.00	57.73 4.52 0.00	54.73 4.56 0.01	49.63 4.60 -0.01	44.38 4.14 -0.01	40.32 3.93 -0.01
ASTORIA_GT2_3 24096	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.86 3.19 -0.05	34.85 3.24 -0.99	37.04 3.15 -2.70	39.85 3.93 -0.81	43.43 4.35 -0.55	48.13 4.61 0.01	50.47 4.63 0.01	52.35 4.85 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.71 4.05 0.01	67.30 5.84 0.00	73.45 6.31 -0.01	73.86 6.41 0.00	62.41 5.25 0.00	57.73 4.52 0.00	54.73 4.56 0.01	49.63 4.60 -0.01	44.38 4.14 -0.01	40.32 3.93 -0.01
ASTORIA_GT2_4 24097	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.86 3.19 -0.05	34.85 3.24 -0.99	37.04 3.15 -2.70	39.85 3.93 -0.81	43.43 4.35 -0.55	48.13 4.61 0.01	50.47 4.63 0.01	52.35 4.85 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.71 4.05 0.01	67.30 5.84 0.00	73.45 6.31 -0.01	73.86 6.41 0.00	62.41 5.25 0.00	57.73 4.52 0.00	54.73 4.56 0.01	49.63 4.60 -0.01	44.38 4.14 -0.01	40.32 3.93 -0.01
ASTORIA_GT3_1 24098	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.86 3.19 -0.05	34.85 3.24 -0.99	37.04 3.15 -2.70	39.85 3.93 -0.81	43.43 4.35 -0.55	48.13 4.61 0.01	50.47 4.63 0.01	52.35 4.85 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.71 4.05 0.01	67.30 5.84 0.00	73.45 6.31 -0.01	73.86 6.41 0.00	62.41 5.25 0.00	57.73 4.52 0.00	54.73 4.56 0.01	49.63 4.60 -0.01	44.38 4.14 -0.01	40.32 3.93 -0.01
ASTORIA_GT3_2 24099	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.86 3.19 -0.05	34.85 3.24 -0.99	37.04 3.15 -2.70	39.85 3.93 -0.81	43.43 4.35 -0.55	48.13 4.61 0.01	50.47 4.63 0.01	52.35 4.85 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.71 4.05 0.01	67.30 5.84 0.00	73.45 6.31 -0.01	73.86 6.41 0.00	62.41 5.25 0.00	57.73 4.52 0.00	54.73 4.56 0.01	49.63 4.60 -0.01	44.38 4.14 -0.01	40.32 3.93 -0.01
ASTORIA_GT3_3 24100	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.86 3.19 -0.05	34.85 3.24 -0.99	37.04 3.15 -2.70	39.85 3.93 -0.81	43.43 4.35 -0.55	48.13 4.61 0.01	50.47 4.63 0.01	52.35 4.85 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.71 4.05 0.01	67.30 5.84 0.00	73.45 6.31 -0.01	73.86 6.41 0.00	62.41 5.25 0.00	57.73 4.52 0.00	54.73 4.56 0.01	49.63 4.60 -0.01	44.38 4.14 -0.01	40.32 3.93 -0.01
ASTORIA_GT3_4 24101	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.86 3.19 -0.05	34.85 3.24 -0.99	37.04 3.15 -2.70	39.85 3.93 -0.81	43.43 4.35 -0.55	48.13 4.61 0.01	50.47 4.63 0.01	52.35 4.85 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.71 4.05 0.01	67.30 5.84 0.00	73.45 6.31 -0.01	73.86 6.41 0.00	62.41 5.25 0.00	57.73 4.52 0.00	54.73 4.56 0.01	49.63 4.60 -0.01	44.38 4.14 -0.01	40.32 3.93 -0.01
ASTORIA_GT4_1 24102	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.86 3.19 -0.05	34.85 3.24 -0.																		

BARRETT_IC_1 23704	102.02 4.11 -62.45	59.29 3.62 -22.15	56.72 3.33 -21.68	49.29 3.21 -16.08	45.03 3.06 -11.34	45.84 3.18 -12.04	43.54 3.43 -8.92	46.63 4.11 -7.42	48.80 4.47 -5.80	57.40 4.70 -9.17	79.73 4.50 -29.38	103.75 4.56 -51.68	104.98 4.51 -50.40	108.35 4.19 -50.54	98.46 3.99 -39.80	107.67 5.29 -40.92	101.94 5.51 -29.30	100.28 5.73 -27.10	186.15 4.74 -124.26	96.41 4.36 -38.83	104.90 4.42 -50.31	101.31 4.23 -52.05	70.68 3.98 -26.47	54.05 3.89 -13.78
BARRETT_IC_10 23701	102.02 4.11 -62.45	59.29 3.62 -22.15	56.72 3.33 -21.68	49.29 3.21 -16.08	45.03 3.06 -11.34	45.84 3.18 -12.04	43.54 3.43 -8.92	46.63 4.11 -7.42	48.80 4.47 -5.80	57.40 4.70 -9.17	79.73 4.50 -29.38	103.75 4.56 -51.68	104.98 4.51 -50.40	108.35 4.19 -50.54	98.46 3.99 -39.80	107.67 5.29 -40.92	101.94 5.51 -29.30	100.28 5.73 -27.10	186.15 4.74 -124.26	96.41 4.36 -38.83	104.90 4.42 -50.31	101.31 4.23 -52.05	70.68 3.98 -26.47	54.05 3.89 -13.78
BARRETT_IC_11 23702	102.02 4.11 -62.45	59.29 3.62 -22.15	56.72 3.33 -21.68	49.29 3.21 -16.08	45.03 3.06 -11.34	45.84 3.18 -12.04	43.54 3.43 -8.92	46.63 4.11 -7.42	48.80 4.47 -5.80	57.40 4.70 -9.17	79.73 4.50 -29.38	103.75 4.56 -51.68	104.98 4.51 -50.40	108.35 4.19 -50.54	98.46 3.99 -39.80	107.67 5.29 -40.92	101.94 5.51 -29.30	100.28 5.73 -27.10	186.15 4.74 -124.26	96.41 4.36 -38.83	104.90 4.42 -50.31	101.31 4.23 -52.05	70.68 3.98 -26.47	54.05 3.89 -13.78
BARRETT_IC_12 23703	102.02 4.11 -62.45	59.29 3.62 -22.15	56.72 3.33 -21.68	49.29 3.21 -16.08	45.03 3.06 -11.34	45.84 3.18 -12.04	43.54 3.43 -8.92	46.63 4.11 -7.42	48.80 4.47 -5.80	57.40 4.70 -9.17	79.73 4.50 -29.38	103.75 4.56 -51.68	104.98 4.51 -50.40	108.35 4.19 -50.54	98.46 3.99 -39.80	107.67 5.29 -40.92	101.94 5.51 -29.30	100.28 5.73 -27.10	186.15 4.74 -124.26	96.41 4.36 -38.83	104.90 4.42 -50.31	101.31 4.23 -52.05	70.68 3.98 -26.47	54.05 3.89 -13.78
BARRETT_IC_2 23705	102.02 4.11 -62.45	59.29 3.62 -22.15	56.72 3.33 -21.68	49.29 3.21 -16.08	45.03 3.06 -11.34	45.84 3.18 -12.04	43.54 3.43 -8.92	46.63 4.11 -7.42	48.80 4.47 -5.80	57.40 4.70 -9.17	79.73 4.50 -29.38	103.75 4.56 -51.68	104.98 4.51 -50.40	108.35 4.19 -50.54	98.46 3.99 -39.80	107.67 5.29 -40.92	101.94 5.51 -29.30	100.28 5.73 -27.10	186.15 4.74 -124.26	96.41 4.36 -38.83	104.90 4.42 -50.31	101.31 4.23 -52.05	70.68 3.98 -26.47	54.05 3.89 -13.78
BARRETT_IC_3 23706	102.02 4.11 -62.45	59.29 3.62 -22.15	56.72 3.33 -21.68	49.29 3.21 -16.08	45.03 3.06 -11.34	45.84 3.18 -12.04	43.54 3.43 -8.92	46.63 4.11 -7.42	48.80 4.47 -5.80	57.40 4.70 -9.17	79.73 4.50 -29.38	103.75 4.56 -51.68	104.98 4.51 -50.40	108.35 4.19 -50.54	98.46 3.99 -39.80	107.67 5.29 -40.92	101.94 5.51 -29.30	100.28 5.73 -27.10	186.15 4.74 -124.26	96.41 4.36 -38.83	104.90 4.42 -50.31	101.31 4.23 -52.05	70.68 3.98 -26.47	54.05 3.89 -13.78
BARRETT_IC_4 23707	102.02 4.11 -62.45	59.29 3.62 -22.15	56.72 3.33 -21.68	49.29 3.21 -16.08	45.03 3.06 -11.34	45.84 3.18 -12.04	43.54 3.43 -8.92	46.63 4.11 -7.42	48.80 4.47 -5.80	57.40 4.70 -9.17	79.73 4.50 -29.38	103.75 4.56 -51.68	104.98 4.51 -50.40	108.35 4.19 -50.54	98.46 3.99 -39.80	107.67 5.29 -40.92	101.94 5.51 -29.30	100.28 5.73 -27.10	186.					

BAYONEEC___CTG10 323750	39.18 3.72 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.63 3.03 -0.99	37.14 3.24 -2.71	39.78 3.86 -0.81	43.33 4.24 -0.55	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.83 4.76 0.00	58.08 4.45 0.00	58.94 4.27 0.00	61.47 5.47 5.46	68.74 5.84 4.24	69.37 5.94 4.02	60.33 4.97 1.79	57.73 4.52 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.29 4.06 0.00	40.17 3.78 0.00
BAYONEEC___CTG2 323683	39.18 3.72 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.63 3.03 -0.99	37.14 3.24 -2.71	39.78 3.86 -0.81	43.33 4.24 -0.55	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.83 4.76 0.00	58.08 4.45 0.00	58.94 4.27 0.00	61.47 5.47 5.46	68.74 5.84 4.24	69.37 5.94 4.02	60.33 4.97 1.79	57.73 4.52 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.29 4.06 0.00	40.17 3.78 0.00
BAYONEEC___CTG3 323684	39.18 3.72 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.63 3.03 -0.99	37.14 3.24 -2.71	39.78 3.86 -0.81	43.33 4.24 -0.55	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.83 4.76 0.00	58.08 4.45 0.00	58.94 4.27 0.00	61.47 5.47 5.46	68.74 5.84 4.24	69.37 5.94 4.02	60.33 4.97 1.79	57.73 4.52 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.29 4.06 0.00	40.17 3.78 0.00
BAYONEEC___CTG4 323685	39.18 3.72 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.63 3.03 -0.99	37.14 3.24 -2.71	39.78 3.86 -0.81	43.33 4.24 -0.55	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.83 4.76 0.00	58.08 4.45 0.00	58.94 4.27 0.00	61.47 5.47 5.46	68.74 5.84 4.24	69.37 5.94 4.02	60.33 4.97 1.79	57.73 4.52 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.29 4.06 0.00	40.17 3.78 0.00
BAYONEEC___CTG5 323686	39.18 3.72 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.63 3.03 -0.99	37.14 3.24 -2.71	39.78 3.86 -0.81	43.33 4.24 -0.55	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.83 4.76 0.00	58.08 4.45 0.00	58.94 4.27 0.00	61.47 5.47 5.46	68.74 5.84 4.24	69.37 5.94 4.02	60.33 4.97 1.79	57.73 4.52 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.29 4.06 0.00	40.17 3.78 0.00
BAYONEEC___CTG6 323687	39.18 3.72 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.63 3.03 -0.99	37.14 3.24 -2.71	39.78 3.86 -0.81	43.33 4.24 -0.55	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.83 4.76 0.00	58.08 4.45 0.00	58.94 4.27 0.00	61.47 5.47 5.46	68.74 5.84 4.24	69.37 5.94 4.02	60.33 4.97 1.79	57.73 4.52 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.29 4.06 0.00	40.17 3.78 0.00
BAYONEEC___CTG7 323688	39.18 3.72 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.63 3.03 -0.99	37.14 3.24 -2.71	39.78 3.86 -0.81	43.33 4.24 -0.55	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.83 4.76 0.00	58.08 4.45 0.00	58.94 4.27 0.00	61.47 5.47 5.46	68.74 5.84 4.24	69.37 5.94 4.02	60.33 4.97 1.79	57.73 4.52 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.29 4.06 0.00	40.17 3.78 0.00
BAYONEEC___CTG8 323689	39.18 3.72 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.63 3.03 -0.99	37.14 3.24 -2.71	39.78 3.86 -0.81	43.33 4.24 -0.55	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.83 4.76 0.00	58.08 4.45 0.00	58.94 4.27 0.00	61.47 5.47 5.46	68.74 5.84 4.24	69.37 5.94 4.02	60.33 4.97 1.79	57.73 4.52 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.29 4.06 0.00	40.17 3.78 0.00
BAYONEEC___CTG9 323749	39.18 3.72 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.63 3.03 -0.99	37.14 3.24 -2.71	39.78 3.86 -0.81	43.33 4.24 -0.55	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.83 4.76 0.00	58.08 4.45 0.00	58.94 4.27 0.00	61.47 5.47 5.46	68.74 5.84 4.24	69.37 5.94 4.02	60.33 4.97 1.79	57.73 4.52 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.29 4.06 0.00	40.17 3.78 0.00
BEACON___LESR 323632	38.19 2.73 0.00	36.55 2.65 -0.39	35.23 2.54 -0.98	34.75 2.37 -2.39	33.14 2.42 -0.09	35.50 2.39 -2.50	40.39 2.34 -6.87	37.60 2.49 0.00	41.27 2.74 0.00	46.49 2.96 0.00	48.79 2.94 0.00	50.32 2.80 0.00	53.02 2.95 0.00	56.58 2.95 0.00	57.56 2.90 0.00	64.84 3.38 0.00	70.89 3.76 0.00	71.50 4.05 0.00	60.58 3.43 0.00	56.51 3.30 0.00	53.43 3.26 0.00	48.00 2.97 0.00	43.00 2.77 0.00	38.97 2.58 0.00
BEAVER RIVER___HYD 24048	35.78 0.32 0.00	33.73 0.24 0.03	31.09 0.03 0.66	29.42 -0.03 0.54	30.09 0.15 0.70	29.42 0.00 1.19	31.03 0.31 0.47	35.42 0.32 0.00	38.99 0.46 0.00	44.31 0.92 0.14	47.00 1.15 0.00	48.70 1.19 0.00	51.02 0.95 0.00	54.81 1.18 0.00	55.98 1.31 0.00	63.00 1.54 0.00	68.74 1.61 0.00	69.20 1.75 0.00	58.47 1.32 0.00	54.49 1.27 0.00	51.43 1.25 0.00	46.11 1.08 0.00	40.95 0.72 0.00	36.96 0.58 0.00
BEEBEE_GT_13 23619	35.74 0.28 0.00	33.59 0.07 0.00	31.84 0.13 0.00	30.12 0.12 0.00	30.66 0.03 0.00	30.80 0.18 0.00	31.19 0.00 0.00	35.07 -0.04 0.00	38.42 -0.12 0.00	43.62 0.13 0.04	46.40 0.64 0.09	48.07 0.66 0.10	51.12 1.05 0.00	55.61 2.04 0.06	57.13 2.46 0.00	63.30 1.84 0.00	69.22 2.08 0.00	69.27 1.82 0.00	58.70 1.54 0.00	54.76 1.54 0.00	50.87 0.70 0.00	45.35 0.32 0.00	40.87 0.64 0.00	37.11 0.73 0.00
BETHLEHEM___GRP 23843	37.52 2.06 0.00	35.91 2.01 -0.38	34.62 1.93 -0.97	34.19 1.83 -2.36	32.59 1.87 -0.09	34.95 1.87 -2.47	39.73 1.75 -6.80	36.76 1.65 0.00	40.31 1.77 0.00	45.44 1.91 0.00	47.69 1.84 0.00	49.27 1.76 0.00	51.92 1.85 0.00	55.34 1.72 0.00	56.25 1.59 0.00	63.43 1.97 0.00	69.28 2.15 0.00	69.81 2.36 0.00	59.10 1.94 0.00	55.02 1.81 0.00	52.03 1.86 0.00	46.78 1.75 0.00	41.87 1.65 0.00	37.91 1.53 0.00
BETHLEHEM___GS1 323560	37.52 2.06 0.00	35.91 2.01 -0.38	34.62 1.93 -0.97	34.19 1.83 -2.36	32.59 1.87 -0.09	34.95 1.87 -2.47	39.73 1.75 -6.80	36.76 1.65 0.00	40.31 1.77 0.00	45.44 1.91 0.00	47.69 1.84 0.00	49.27 1.76 0.00	51.92 1.85 0.00	55.34 1.72 0.00	56.25 1.59 0.00	63.43 1.97 0.00	69.28 2.15 0.00	69.81 2.36 0.00	59.10 1.94 0.00	55.02 1.81 0.00	52.03 1.86 0.00	46.78 1.75 0.00	41.87 1.65 0.00	37.91 1.53 0.00
BETHLEHEM___GS2 323561	37.52 2.06 0.00	35.91 2.01 -0.38	34.62 1.93 -0.97	34.19 1.83 -2.36	32.59 1.87 -0.09	34.95 1.87 -2.47	39.73 1.75 -6.80	36.76 1.65 0.00	40.31 1.77 0.00	45.44 1.91 0.00	47.69 1.84 0.00	49.27 1.76 0.00	51.92 1.85 0.00	55.34 1.72 0.00	56.25 1.59 0.00	63.43 1.97 0.00	69.28 2.15 0.00	69.81 2.36 0.00	59.10 1.94 0.00	55.02 1.81 0.00	52.03 1.86 0.00	46.78 1.75 0.00	41.87 1.65 0.00	37.91 1.53 0.00

BETHLEHEM___GS3 323562	37.52 2.06 0.00	35.91 2.01 -0.38	34.62 1.93 -0.97	34.19 1.83 -2.36	32.59 1.87 -0.09	34.95 1.87 -2.47	39.73 1.75 -6.80	36.76 1.65 0.00	40.31 1.77 0.00	45.44 1.91 0.00	47.69 1.84 0.00	49.27 1.76 0.00	51.92 1.85 0.00	55.34 1.72 0.00	56.25 1.59 0.00	63.43 1.97 0.00	69.28 2.15 0.00	69.81 2.36 0.00	59.10 1.94 0.00	55.02 1.81 0.00	52.03 1.86 0.00	46.78 1.75 0.00	41.87 1.65 0.00	37.91 1.53 0.00
BETHLEHEM___STEEL 23779	35.89 0.43 0.00	33.74 0.20 -0.02	32.19 0.41 -0.06	30.38 0.24 -0.15	30.82 0.18 -0.01	31.23 0.46 -0.15	31.53 -0.09 -0.43	34.69 -0.42 0.00	37.76 -0.77 0.00	45.19 -0.52 -2.18	51.54 0.32 -5.37	53.91 0.14 -6.25	50.81 0.70 -0.04	59.65 2.57 -3.45	57.85 3.06 -0.12	62.97 1.47 -0.04	68.59 1.41 -0.04	68.57 1.08 -0.04	58.30 1.14 0.00	54.49 1.27 0.00	50.17 0.00 0.00	44.71 -0.36 -0.04	40.75 0.52 0.00	37.37 0.98 0.00
BETHPAGE_CC_5 323564	101.85 3.94 -62.45	59.12 3.45 -22.15	56.63 3.24 -21.68	49.23 3.15 -16.08	44.97 3.00 -11.34	45.75 3.09 -12.04	43.48 3.37 -8.92	46.53 4.00 -7.42	48.80 4.47 -5.80	57.57 4.87 -9.17	80.04 4.81 -29.38	104.23 5.03 -51.69	105.48 5.01 -50.41	116.74 4.66 -58.44	212.20 4.48 -153.05	213.62 5.90 -146.26	201.16 6.11 -127.91	195.50 6.41 -121.63	186.67 5.25 -124.26	110.30 4.84 -52.24	105.36 4.87 -50.32	101.73 4.64 -52.06	70.92 4.22 -26.47	54.20 4.04 -13.78
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	36.10 0.64 0.00	33.91 0.37 -0.02	32.35 0.57 -0.06	30.57 0.42 -0.15	31.00 0.37 -0.01	31.38 0.61 -0.16	31.79 0.16 -0.44	34.93 -0.17 0.00	38.11 -0.42 0.00	45.80 -0.13 -2.41	52.49 0.73 -5.91	54.97 0.57 -6.89	51.27 1.15 -0.05	60.48 3.06 -3.80	58.36 3.55 -0.14	63.47 1.97 -0.05	69.20 2.01 -0.05	69.18 1.69 -0.05	58.81 1.66 0.00	54.91 1.70 0.00	50.57 0.40 0.00	45.12 0.05 -0.05	41.07 0.85 0.00	37.58 1.20 0.00
BINGHAMTON___COGEN 23790	36.28 0.82 0.00	34.34 0.77 -0.05	32.57 0.73 -0.13	31.00 0.69 -0.31	31.35 0.71 -0.01	31.67 0.73 -0.32	32.77 0.69 -0.90	35.77 0.67 0.00	39.23 0.69 0.00	44.50 0.92 -0.05	47.12 1.15 -0.13	48.85 1.19 -0.15	51.47 1.40 0.00	55.64 1.93 -0.08	56.80 2.13 0.00	63.37 1.91 0.00	69.15 2.01 0.00	69.34 1.89 0.00	58.75 1.60 0.00	54.81 1.59 0.00	51.27 1.10 0.00	45.93 0.90 0.00	41.23 1.01 0.00	37.37 0.98 0.00
BLACK RIVER___HYD 24047	35.74 0.28 0.00	33.69 0.17 0.00	31.28 -0.03 0.41	29.62 -0.12 0.26	30.28 0.12 0.48	29.88 -0.03 0.70	31.50 0.31 0.00	35.49 0.39 0.00	39.07 0.54 0.00	44.56 1.13 0.09	47.32 1.47 0.00	49.08 1.57 0.00	51.27 1.20 0.00	55.02 1.39 0.00	56.25 1.59 0.00	63.30 1.84 0.00	69.01 1.88 0.00	69.47 2.02 0.00	58.75 1.60 0.00	54.86 1.65 0.00	51.73 1.56 0.00	46.34 1.31 0.00	41.11 0.88 0.00	37.15 0.77 0.00
BLISS_WT_PWR 323608	36.31 0.85 0.00	34.11 0.57 -0.03	32.54 0.76 -0.07	30.76 0.60 -0.16	31.19 0.55 -0.01	31.63 0.86 -0.17	32.09 0.44 -0.47	35.32 0.21 0.00	38.53 0.00 0.00	45.90 0.35 -2.03	52.02 1.19 -4.98	54.22 0.90 -5.80	51.56 1.45 -0.04	60.21 3.38 -3.20	58.67 3.88 -0.12	63.84 2.33 -0.04	69.52 2.35 -0.04	69.51 2.02 -0.04	58.98 1.83 0.00	55.12 1.91 0.00	50.82 0.65 0.00	45.39 0.32 -0.04	41.27 1.04 0.00	37.69 1.31 0.00
BLUE_CIRC_CHEM_DRP 24182	37.55 2.09 0.00	35.91 2.11 -0.28	34.47 2.06 -0.70	33.65 1.95 -1.70	32.69 1.99 -0.07	34.33 1.93 -1.78	37.90 1.81 -4.90	36.93 1.82 0.00	40.46 1.93 0.00	45.70 2.18 0.00	48.05 2.20 0.00	49.51 2.00 0.00	52.07 2.00 0.00	55.61 1.99 0.00	56.58 1.91 0.00	63.74 2.28 0.00	69.69 2.55 0.00	70.15 2.70 0.00	59.38 2.23 0.00	55.34 2.13 0.00	52.43 2.26 0.00	47.15 2.12 0.00	42.23 2.01 0.00	38.24 1.85 0.00
BOC_GAS_DRP 24189	37.37 1.91 0.00	35.73 1.88 -0.34	34.41 1.84 -0.85	33.81 1.74 -2.08	32.46 1.74 -0.08	34.53 1.74 -2.18	38.82 1.65 -5.98	36.90 1.79 0.00	40.50 1.96 0.00	45.62 2.09 0.00	47.96 2.11 0.00	49.55 2.04 0.00	52.17 2.10 0.00	55.61 1.99 0.00	56.58 1.91 0.00	63.80 2.33 0.00	69.69 2.55 0.00	70.08 2.63 0.00	59.38 2.23 0.00	55.34 2.13 0.00	52.28 2.11 0.00	47.06 2.03 0.00	42.12 1.89 0.00	38.13 1.75 0.00
BORALEX_4TH_BRANCH 23824	38.37 2.91 0.00	36.71 2.75 -0.44	35.42 2.60 -1.11	35.18 2.49 -2.70	33.25 2.51 -0.11	35.98 2.54 -2.83	41.51 2.56 -7.76	38.02 2.91 0.00	41.73 3.20 0.00	47.01 3.48 0.00	49.33 3.48 0.00	51.17 3.66 0.00	53.87 3.80 0.00	57.44 3.81 0.00	58.44 3.77 0.00	65.89 4.43 0.00	71.97 4.84 0.00	72.44 4.99 0.00	61.38 4.23 0.00	57.20 3.99 0.00	54.03 3.86 0.00	48.45 3.42 0.00	43.40 3.18 0.00	39.22 2.84 0.00
BOWLINE___1 23526	38.47 3.01 0.00	36.38 2.71 -0.15	34.66 2.57 -0.38	33.34 2.43 -0.91	33.12 2.45 -0.04	34.05 2.48 -0.96	36.44 2.62 -2.63	38.16 3.05 0.00	41.92 3.39 0.00	47.10 3.57 0.00	49.47 3.62 0.00	51.32 3.80 0.00	53.92 3.86 0.00	57.28 3.65 0.00	58.22 3.55 0.00	65.95 4.48 0.00	71.97 4.84 0.00	72.37 4.92 0.00	61.33 4.17 0.00	57.04 3.83 0.00	53.88 3.71 0.00	48.50 3.47 0.00	43.40 3.18 0.00	39.44 3.06 0.00
BOWLINE___2 23595	38.51 3.05 0.00	36.45 2.78 -0.15	34.69 2.60 -0.38	33.37 2.46 -0.91	33.12 2.45 -0.04	34.08 2.51 -0.96	36.47 2.65 -2.63	38.20 3.09 0.00	41.96 3.43 0.00	47.19 3.66 0.00	49.56 3.71 0.00	51.41 3.90 0.00	54.02 3.95 0.00	57.38 3.75 0.00	58.33 3.66 0.00	66.07 4.61 0.00	72.10 4.97 0.00	72.51 5.06 0.00	61.44 4.29 0.00	57.09 3.88 0.00	53.98 3.81 0.00	48.59 3.56 0.00	43.44 3.22 0.00	39.47 3.09 0.00
BROOKHAVEN___DRP 24191	101.63 3.72 -62.45	58.88 3.22 -22.15	56.37 2.98 -21.68	49.02 2.94 -16.08	44.63 2.66 -11.34	45.44 2.79 -12.04	43.11 2.99 -8.92	46.21 3.69 -7.42	48.53 4.20 -5.80	57.36 4.66 -9.17	80.14 4.91 -29.38	104.47 5.27 -51.69	105.73 5.26 -50.41	117.14 4.77 -58.74	216.40 4.48 -157.25	217.04 5.41 -150.17	204.08 5.37 -131.57	198.32 5.73 -125.14	186.74 5.32 -124.26	111.22 5.27 -52.74	105.76 5.27 -50.32	102.00 4.91 -52.06	71.04 4.35 -26.47	53.95 3.78 -13.78
BROOKLYN_NAVY_YARD 23515	39.22 3.76 0.00	37.09 3.42 -0.15	35.24 3.14 -0.39	33.91 2.97 -0.94	33.61 2.94 -0.04	34.63 3.03 -0.99	37.17 3.27 -2.71	39.82 3.90 -0.81	43.40 4.31 -0.55	48.19 4.66 0.00	50.57 4.72 0.00	52.41 4.89 0.00	54.98 4.91 0.00	58.24 4.61 0.00	59.09 4.43 0.00	67.18 5.72 0.00	73.24 6.11 0.00	73.59 6.14 0.00	62.36 5.20 0.00	57.95 4.73 0.00	54.89 4.71 0.00	49.53 4.50 0.00	44.33 4.10 0.00	40.24 3.85 0.00
BROOKLYN___ARMY_DRP 323595	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11

BROOME_2_LFGE 323671	36.28 0.82 0.00	34.34 0.77 -0.05	32.57 0.73 -0.13	31.00 0.69 -0.31	31.35 0.71 -0.01	31.67 0.73 -0.32	32.77 0.69 -0.90	35.77 0.67 0.00	39.23 0.69 0.00	44.50 0.92 -0.05	47.12 1.15 -0.13	48.85 1.19 -0.15	51.47 1.40 0.00	55.64 1.93 -0.08	56.80 2.13 0.00	63.37 1.91 0.00	69.15 2.01 0.00	69.34 1.89 0.00	58.75 1.60 0.00	54.81 1.59 0.00	51.27 1.10 0.00	45.93 0.90 0.00	41.23 1.01 0.00	37.37 0.98 0.00
BROOME___LFGE 323600	36.28 0.82 0.00	34.34 0.77 -0.05	32.57 0.73 -0.13	31.00 0.69 -0.31	31.35 0.71 -0.01	31.67 0.73 -0.32	32.77 0.69 -0.90	35.77 0.67 0.00	39.23 0.69 0.00	44.50 0.92 -0.05	47.12 1.15 -0.13	48.85 1.19 -0.15	51.47 1.40 0.00	55.64 1.93 -0.08	56.80 2.13 0.00	63.37 1.91 0.00	69.15 2.01 0.00	69.34 1.89 0.00	58.75 1.60 0.00	54.81 1.59 0.00	51.27 1.10 0.00	45.93 0.90 0.00	41.23 1.01 0.00	37.37 0.98 0.00
BURROWS___LYONSDAL 23803	36.45 0.99 0.00	34.35 0.87 0.04	32.04 0.67 0.34	30.16 0.57 0.40	31.10 0.77 0.29	30.61 0.67 0.68	31.40 0.91 0.69	36.09 0.98 0.00	39.73 1.20 0.00	45.13 1.65 0.06	47.73 1.88 0.00	49.46 1.95 0.00	51.97 1.90 0.00	55.88 2.25 0.00	57.02 2.35 0.00	64.10 2.64 0.00	70.02 2.88 0.00	70.42 2.96 0.00	59.50 2.34 0.00	55.45 2.23 0.00	52.18 2.01 0.00	46.83 1.80 0.00	41.63 1.41 0.00	37.66 1.27 0.00
CAITHNESS_CC_1 323624	101.56 3.65 -62.45	58.85 3.19 -22.15	56.37 2.98 -21.68	48.99 2.91 -16.08	44.63 2.66 -11.34	45.41 2.76 -12.04	43.14 3.02 -8.92	46.21 3.69 -7.42	48.49 4.16 -5.80	57.31 4.61 -9.17	80.00 4.77 -29.38	104.33 5.13 -51.69	105.53 5.05 -50.41	116.98 4.61 -58.74	216.18 4.27 -157.25	216.91 5.29 -150.17	203.95 5.24 -131.57	198.26 5.67 -125.14	186.57 5.15 -124.26	111.01 5.06 -52.74	105.56 5.07 -50.32	101.86 4.77 -52.06	70.92 4.22 -26.47	53.88 3.71 -13.78
CALPINE BETH_PAGE_GT4 24209	101.88 3.97 -62.45	59.15 3.49 -22.15	56.69 3.30 -21.68	49.29 3.21 -16.08	45.00 3.03 -11.34	45.81 3.15 -12.04	43.54 3.43 -8.92	46.60 4.07 -7.42	48.83 4.51 -5.80	57.66 4.96 -9.17	80.04 4.81 -29.38	104.29 5.09 -51.69	105.53 5.05 -50.41	116.69 4.72 -58.34	210.84 4.59 -151.58	212.31 5.96 -144.89	200.01 6.24 -126.63	194.33 6.48 -120.40	186.73 5.32 -124.26	110.17 4.89 -52.07	105.41 4.92 -50.32	101.77 4.68 -52.06	70.96 4.26 -26.47	54.27 4.11 -13.78
CALPINE_BETH_PAGE_GT_4 323586	101.88 3.97 -62.45	59.15 3.49 -22.15	56.69 3.30 -21.68	49.29 3.21 -16.08	45.00 3.03 -11.34	45.81 3.15 -12.04	43.54 3.43 -8.92	46.60 4.07 -7.42	48.83 4.51 -5.80	57.66 4.96 -9.17	80.04 4.81 -29.38	104.29 5.09 -51.69	105.53 5.05 -50.41	116.69 4.72 -58.34	210.84 4.59 -151.58	212.31 5.96 -144.89	200.01 6.24 -126.63	194.33 6.48 -120.40	186.73 5.32 -124.26	110.17 4.89 -52.07	105.41 4.92 -50.32	101.77 4.68 -52.06	70.96 4.26 -26.47	54.27 4.11 -13.78
CALPINE_BP_GT1 23823	101.88 3.97 -62.45	59.15 3.49 -22.15	56.69 3.30 -21.68	49.29 3.21 -16.08	45.00 3.03 -11.34	45.81 3.15 -12.04	43.54 3.43 -8.92	46.60 4.07 -7.42	48.83 4.51 -5.80	57.66 4.96 -9.17	80.04 4.81 -29.38	104.29 5.09 -51.69	105.53 5.05 -50.41	116.69 4.72 -58.34	210.84 4.59 -151.58	212.31 5.96 -144.89	200.01 6.24 -126.63	194.33 6.48 -120.40	186.73 5.32 -124.26	110.17 4.89 -52.07	105.41 4.92 -50.32	101.77 4.68 -52.06	70.96 4.26 -26.47	54.27 4.11 -13.78
CALSPAN___DRP 24200	35.89 0.43 0.00	33.74 0.20 -0.02	32.19 0.41 -0.06	30.38 0.24 -0.15	30.82 0.18 -0.01	31.23 0.46 -0.15	31.53 -0.09 -0.43	34.69 -0.42 0.00	37.76 -0.77 0.00	45.19 -0.52 -2.18	51.54 0.32 -5.37	53.91 0.14 -6.25	50.81 0.70 -0.04	59.65 2.57 -3.45	57.85 3.06 -0.12	62.97 1.47 -0.04	68.59 1.41 -0.04	68.57 1.08 -0.04	58.30 1.14 0.00	54.49 1.27 0.00	50.17 0.00 0.00	44.71 -0.36 0.00	40.75 0.52 0.00	37.37 0.98 0.00
CANDIGU_WT_PWR 323617	36.24 0.78 0.00	34.19 0.64 -0.03	32.49 0.70 -0.08	30.79 0.60 -0.20	31.22 0.58 -0.01	31.55 0.73 -0.21	32.27 0.50 -0.58	35.42 0.32 0.00	38.69 0.15 0.00	44.72 0.48 -0.71	48.60 1.01 -1.75	50.31 0.76 -2.03	51.33 1.25 -0.01	57.33 2.57 -1.12	57.66 2.95 -0.04	63.44 1.97 -0.01	69.23 2.08 -0.01	69.29 1.82 -0.01	58.87 1.71 0.00	54.91 1.70 0.00	50.92 0.75 0.00	45.58 0.54 -0.01	41.27 1.04 0.00	37.58 1.20 0.00
CARR STREET_E_SYR 24060	35.42 -0.04 0.00	33.45 -0.07 0.00	31.62 -0.09 0.00	29.88 -0.12 0.00	30.54 -0.09 0.00	30.55 -0.06 0.00	31.16 -0.03 0.00	34.97 -0.14 0.00	38.30 -0.23 0.00	43.40 -0.13 0.00	45.90 0.05 0.00	47.56 0.05 0.00	50.17 0.10 0.00	54.01 0.38 0.00	55.16 0.49 0.00	61.71 0.25 0.00	67.41 0.27 0.00	67.65 0.20 0.00	57.33 0.17 0.00	53.37 0.16 0.00	50.02 -0.15 0.00	44.80 -0.22 0.00	40.14 -0.08 0.00	36.27 -0.11 0.00
CARTHAGE___PAPER 23857	35.64 0.18 0.00	33.53 0.03 0.02	31.03 -0.16 0.53	29.36 -0.21 0.43	30.07 0.00 0.56	29.50 -0.15 0.96	31.02 0.19 0.35	35.35 0.25 0.00	38.96 0.42 0.00	44.37 0.96 0.11	47.13 1.28 0.00	48.89 1.38 0.00	51.07 1.00 0.00	54.86 1.23 0.00	55.98 1.31 0.00	63.06 1.60 0.00	68.82 1.68 0.00	69.20 1.75 0.00	58.52 1.37 0.00	54.59 1.38 0.00	51.47 1.30 0.00	46.11 1.08 0.00	40.91 0.68 0.00	36.93 0.55 0.00
CASSADAGA_WT_PWR 323784	36.88 1.42 0.00	34.58 1.04 -0.03	32.95 1.17 -0.06	31.11 0.96 -0.16	31.62 0.98 -0.01	32.12 1.35 -0.16	32.74 1.09 -0.46	36.09 0.98 0.00	39.42 0.89 0.00	46.46 1.00 -1.93	52.48 1.88 -4.75	54.67 1.62 -5.54	52.36 2.26 -0.04	61.02 4.34 -3.05	59.64 4.86 -0.11	64.87 3.38 -0.04	70.73 3.56 -0.04	70.66 3.17 -0.04	59.95 2.80 0.00	55.87 2.66 0.00	51.47 1.30 0.00	46.41 1.35 -0.04	42.27 2.05 0.00	38.53 2.15 0.00
CE_DUNWOOD___DRP 24194	38.83 3.37 0.00	36.75 3.08 -0.15	34.96 2.86 -0.39	33.64 2.70 -0.94	33.36 2.70 -0.04	34.35 2.76 -0.98	36.83 2.93 -2.71	38.58 3.44 -0.03	42.37 3.82 -0.02	47.67 4.14 0.00	50.02 4.17 0.00	51.88 4.37 0.00	54.47 4.41 0.00	57.86 4.24 0.00	58.82 4.15 0.00	66.68 5.22 0.00	72.78 5.64 0.00	73.18 5.73 0.00	62.01 4.86 0.00	57.63 4.41 0.00	54.49 4.32 0.00	49.03 4.01 0.00	43.88 3.66 0.00	39.80 3.42 0.00
CE_MILLWOOD___DRP 24193	38.72 3.26 0.00	36.65 2.98 -0.15	34.86 2.76 -0.39	33.54 2.61 -0.94	33.30 2.63 -0.04	34.29 2.69 -0.98	36.72 2.84 -2.70	38.47 3.34 -0.02	42.25 3.70 -0.02	47.53 4.00 0.00	49.88 4.04 0.00	51.74 4.23 0.00	54.37 4.31 0.00	57.76 4.13 0.00	58.71 4.05 0.00	66.50 5.04 0.00	72.57 5.44 0.00	72.98 5.53 0.00	61.84 4.69 0.00	57.47 4.26 0.00	54.39 4.21 0.00	48.90 3.87 0.00	43.76 3.54 0.00	39.69 3.31 0.00
CE_NYC2_DRP 24202	39.33 3.87 -0.01	37.20 3.52 -0.16	35.38 3.27 -0.40	34.01 3.06 -0.95	33.74 3.06 -0.05	34.76 3.15 -0.99	37.21 3.30 -2.71	40.03 3.93 -0.99	46.98 4.35 -4.10	49.13 4.75 -0.86	52.03 4.81 -1.37	52.50 4.99 0.00	54.98 4.91 0.00	58.03 4.40 0.00	58.94 4.27 0.00	67.18 5.72 0.00	73.24 6.11 0.00	73.65 6.20 0.00	62.30 5.15 0.00	57.79 4.58 0.00	54.94 4.77 0.00	49.63 4.60 -0.01	44.45 4.22 -0.01	40.32 3.93 -0.01

CE_NYC_DRP 24195	39.22 3.76 0.00	37.09 3.42 -0.15	35.27 3.17 -0.39	33.91 2.97 -0.94	33.61 2.94 -0.04	34.66 3.06 -0.99	37.17 3.27 -2.71	39.78 3.90 -0.78	43.34 4.28 -0.53	48.19 4.66 0.00	50.53 4.68 0.00	52.41 4.89 0.00	54.98 4.91 0.00	58.24 4.61 0.00	59.09 4.43 0.00	67.18 5.72 0.00	73.24 6.11 0.00	73.59 6.14 0.00	62.30 5.15 0.00	57.90 4.68 0.00	54.89 4.71 0.00	49.49 4.46 0.00	44.33 4.10 0.00	40.20 3.82 0.00
CHAFFEE___LFGE 323603	36.10 0.64 0.00	33.88 0.34 -0.02	32.32 0.54 -0.06	30.54 0.39 -0.15	30.94 0.31 -0.01	31.35 0.58 -0.16	31.73 0.09 -0.45	34.90 -0.21 0.00	38.07 -0.46 0.00	45.51 -0.13 -2.11	51.76 0.73 -5.18	54.07 0.52 -6.03	51.26 1.15 -0.04	60.01 3.06 -3.33	58.40 3.61 -0.12	63.53 2.03 -0.04	69.19 2.01 -0.04	69.18 1.69 -0.04	58.81 1.66 0.00	54.91 1.70 0.00	50.57 0.40 0.00	45.07 0.00 -0.04	41.03 0.80 0.00	37.58 1.20 0.00
CHATEAUG_WT_PWR 323614	34.57 -0.89 0.01	32.62 -0.87 0.02	28.69 -0.82 2.20	27.70 -0.81 1.49	27.29 -0.83 2.51	25.95 -0.83 3.83	30.07 -0.72 0.41	34.26 -0.84 0.01	37.64 -0.88 0.01	42.03 -1.00 0.50	44.84 -1.01 0.00	46.51 -1.00 0.00	49.07 -1.00 0.00	52.72 -0.91 0.00	53.85 -0.82 0.00	60.60 -0.86 0.00	66.26 -0.87 0.00	66.37 -1.08 0.00	56.35 -0.80 0.00	52.31 -0.90 0.00	49.52 -0.65 0.00	44.31 -0.72 0.00	39.46 -0.77 0.00	35.55 -0.84 0.00
CHAT_HIGH_FALL_HYD 323578	34.46 -0.99 0.01	32.56 -0.94 0.02	28.64 -0.92 2.16	27.66 -0.87 1.46	27.25 -0.92 2.46	25.93 -0.92 3.76	30.00 -0.78 0.41	34.19 -0.91 0.01	37.52 -1.00 0.01	41.95 -1.09 0.49	44.75 -1.10 0.00	46.37 -1.14 0.00	48.92 -1.15 0.00	52.61 -1.02 0.00	53.74 -0.93 0.00	60.48 -0.99 0.00	66.13 -1.01 0.00	66.30 -1.15 0.00	56.30 -0.86 0.00	52.20 -1.01 0.00	49.47 -0.70 0.00	44.22 -0.81 0.00	39.38 -0.85 0.00	35.44 -0.95 0.00
CHAUTAUQUA___LFGE 323629	36.38 0.92 0.00	34.18 0.64 -0.02	32.60 0.82 -0.06	30.78 0.63 -0.15	31.25 0.61 -0.01	31.69 0.92 -0.16	32.20 0.56 -0.45	35.46 0.35 0.00	38.65 0.12 0.00	45.83 0.35 -1.96	51.85 1.19 -4.81	54.07 0.95 -5.60	51.70 1.60 -0.04	60.31 3.59 -3.09	58.88 4.10 -0.11	64.02 2.52 -0.04	69.79 2.62 -0.04	69.78 2.29 -0.04	59.27 2.12 0.00	55.34 2.13 0.00	50.97 0.80 0.00	45.61 0.54 -0.04	41.55 1.33 0.00	37.95 1.56 0.00
CH_MIDHUDSON___DRP 24192	38.79 3.33 0.00	36.70 3.02 -0.17	34.99 2.86 -0.42	33.72 2.70 -1.03	33.37 2.70 -0.04	34.41 2.72 -1.07	37.01 2.87 -2.95	38.45 3.34 0.00	42.23 3.70 0.00	47.58 4.05 0.00	49.93 4.08 0.00	51.84 4.32 0.00	54.52 4.45 0.00	57.92 4.29 0.00	58.94 4.27 0.00	66.75 5.29 0.00	72.84 5.70 0.00	73.32 5.87 0.00	62.12 4.97 0.00	57.73 4.52 0.00	54.53 4.36 0.00	48.99 3.96 0.00	43.76 3.54 0.00	39.69 3.31 0.00
CH_MISC_IPPS 23765	38.97 3.51 0.00	36.83 3.15 -0.16	35.07 2.95 -0.40	33.77 2.79 -0.98	33.46 2.79 -0.04	34.49 2.85 -1.03	37.00 2.99 -2.82	38.59 3.48 0.00	42.42 3.89 0.00	47.75 4.22 0.00	50.11 4.26 0.00	52.08 4.56 0.00	54.77 4.70 0.00	58.18 4.56 0.00	59.20 4.53 0.00	67.05 5.59 0.00	73.24 6.11 0.00	73.65 6.20 0.00	62.47 5.32 0.00	58.05 4.84 0.00	54.78 4.61 0.00	49.22 4.19 0.00	43.97 3.74 0.00	39.88 3.49 0.00
CH_RES_BVR_FALLS 23983	35.22 -0.25 0.00	33.17 -0.23 0.12	32.34 -0.22 -0.85	29.79 -0.21 0.00	31.76 -0.18 -1.31	31.61 -0.21 -1.21	28.92 -0.19 2.08	34.94 -0.17 0.00	38.35 -0.19 0.00	43.58 -0.22 -0.27	45.62 -0.23 0.00	47.28 -0.24 0.00	49.82 -0.25 0.00	53.36 -0.27 0.00	54.40 -0.27 0.00	61.16 -0.31 0.00	66.80 -0.33 0.00	67.12 -0.34 0.00	56.87 -0.28 0.00	52.95 -0.26 0.00	49.97 -0.20 0.00	44.85 -0.18 0.00	40.02 -0.20 0.00	36.20 -0.18 0.00
CH_RES_NIAGARA 23895	34.58 -0.89 0.00	32.57 -0.97 -0.02	31.10 -0.67 -0.06	29.41 -0.72 -0.13	29.75 -0.89 -0.01	30.11 -0.64 -0.14	30.15 -1.43 -0.40	33.18 -1.93 0.00	36.03 -2.50 -0.01	40.11 -2.48 0.94	41.78 -1.79 2.28	42.82 -2.04 2.65	48.42 -1.60 0.04	52.27 0.11 1.46	55.14 0.55 0.08	60.01 -1.41 0.04	65.42 -1.68 0.04	65.32 -2.09 0.04	55.67 -1.49 0.00	52.09 -1.12 0.00	47.87 -2.31 -0.01	42.56 -2.43 0.04	38.98 -1.25 0.00	35.95 -0.43 0.00
CH_RES_SYRACUSE 23985	35.64 0.18 0.00	33.62 0.10 0.00	31.75 0.03 0.00	30.06 0.06 0.00	30.69 0.06 0.00	30.70 0.09 0.00	31.31 0.13 0.00	35.21 0.11 0.00	38.69 0.15 0.00	43.84 0.31 0.00	46.31 0.46 0.00	47.99 0.48 0.00	50.62 0.55 0.00	54.48 0.86 0.00	55.60 0.93 0.00	62.26 0.80 0.00	68.01 0.87 0.00	68.26 0.81 0.00	57.90 0.74 0.00	53.90 0.69 0.00	50.52 0.35 0.00	45.26 0.23 0.00	40.54 0.32 0.00	36.64 0.26 0.00
CLINTON_WT_PWR 323605	34.57 -0.89 0.01	32.62 -0.87 0.02	28.69 -0.82 2.20	27.70 -0.81 1.49	27.29 -0.83 2.51	25.95 -0.83 3.83	30.07 -0.72 0.41	34.26 -0.84 0.01	37.64 -0.88 0.01	42.03 -1.00 0.50	44.84 -1.01 0.00	46.51 -1.00 0.00	49.07 -1.00 0.00	52.72 -0.91 0.00	53.85 -0.82 0.00	60.60 -0.86 0.00	66.26 -0.87 0.00	66.37 -1.08 0.00	56.35 -0.80 0.00	52.31 -0.90 0.00	49.52 -0.65 0.00	44.31 -0.72 0.00	39.46 -0.77 0.00	35.55 -0.84 0.00
CLINTON___LFGE 323618	34.92 -0.53 0.01	32.96 -0.54 0.02	28.99 -0.54 2.19	28.00 -0.51 1.48	27.61 -0.52 2.50	26.28 -0.52 3.82	30.41 -0.37 0.41	34.64 -0.46 0.01	38.02 -0.50 0.01	42.51 -0.52 0.50	45.35 -0.50 0.00	47.04 -0.48 0.00	49.66 -0.40 0.00	53.52 -0.11 0.00	54.72 0.05 0.00	61.58 0.12 0.00	67.41 0.27 0.00	67.45 0.00 0.00	57.33 0.17 0.00	53.11 -0.11 0.00	50.37 0.20 0.00	44.94 -0.09 0.00	40.02 -0.20 0.00	35.98 -0.40 0.00
COLONIE_LFGE___ 323577	38.19 2.73 0.00	36.61 2.62 -0.47	35.47 2.50 -1.26	35.31 2.37 -2.94	33.21 2.39 -0.19	36.18 2.42 -3.15	41.95 2.40 -8.36	37.81 2.70 0.00	41.46 2.93 0.00	46.76 3.22 -0.01	49.06 3.21 0.00	50.84 3.32 0.00	53.57 3.50 0.00	57.17 3.54 0.00	58.11 3.45 0.00	65.40 3.94 0.00	71.50 4.36 0.00	72.04 4.59 0.00	61.04 3.89 0.00	56.88 3.67 0.00	53.83 3.66 0.00	48.23 3.20 0.00	43.16 2.93 0.00	39.04 2.65 0.00
COPENHAGEN_WT_PWR 323753	35.67 0.21 0.00	33.62 0.10 0.00	31.25 -0.09 0.37	29.61 -0.15 0.23	30.26 0.06 0.43	29.88 -0.09 0.64	31.44 0.25 0.00	35.39 0.28 0.00	38.96 0.42 0.00	44.40 0.96 0.09	47.13 1.28 0.00	48.89 1.38 0.00	51.12 1.05 0.00	54.81 1.18 0.00	56.04 1.37 0.00	63.06 1.60 0.00	68.74 1.61 0.00	69.20 1.75 0.00	58.52 1.37 0.00	54.65 1.44 0.00	51.53 1.36 0.00	46.15 1.13 0.00	40.99 0.76 0.00	37.04 0.66 0.00
CORNELL_____ 23752	36.63 1.17 0.00	34.59 1.04 -0.03	32.74 0.95 -0.08	31.06 0.87 -0.19	31.59 0.95 -0.01	31.80 0.98 -0.20	32.83 1.06 -0.58	36.20 1.09 0.00	39.73 1.20 0.00	45.05 1.48 -0.04	47.64 1.70 -0.10	49.34 1.71 -0.11	51.97 1.90 0.00	56.16 2.47 -0.06	57.35 2.68 0.00	64.10 2.64 0.00	70.09 2.95 0.00	70.35 2.90 0.00	59.67 2.51 0.00	55.61 2.40 0.00	52.03 1.86 0.00	46.56 1.53 0.00	41.71 1.49 0.00	37.73 1.35 0.00

COXSACKIE___GT 23611	38.51 3.05 0.00	36.51 2.78 -0.21	34.94 2.69 -0.53	33.84 2.55 -1.30	33.25 2.57 -0.05	34.54 2.57 -1.36	37.51 2.59 -3.74	37.95 2.84 0.00	41.62 3.08 0.00	46.88 3.35 0.00	49.10 3.26 0.00	50.79 3.28 0.00	53.47 3.41 0.00	56.90 3.27 0.00	57.89 3.22 0.00	65.45 3.99 0.00	71.63 4.50 0.00	72.17 4.72 0.00	61.27 4.12 0.00	56.99 3.78 0.00	53.68 3.51 0.00	48.36 3.33 0.00	43.16 2.93 0.00	39.15 2.76 0.00
CPV_VALLEY___CC1 323721	37.87 2.41 0.00	35.86 2.21 -0.13	34.11 2.06 -0.33	32.76 1.95 -0.81	32.62 1.96 -0.03	33.45 1.99 -0.85	35.62 2.09 -2.34	37.53 2.42 0.00	41.23 2.70 0.00	46.45 2.92 0.00	48.79 2.94 0.00	50.60 3.09 0.00	53.22 3.16 0.00	56.63 3.00 0.00	57.62 2.95 0.00	65.15 3.69 0.00	71.10 3.96 0.00	71.50 4.05 0.00	60.58 3.43 0.00	56.35 3.14 0.00	53.23 3.06 0.00	47.87 2.84 0.00	42.80 2.58 0.00	38.82 2.44 0.00
CPV_VALLEY___CC2 323722	37.87 2.41 0.00	35.86 2.21 -0.13	34.11 2.06 -0.33	32.76 1.95 -0.81	32.62 1.96 -0.03	33.45 1.99 -0.85	35.62 2.09 -2.34	37.53 2.42 0.00	41.23 2.70 0.00	46.45 2.92 0.00	48.79 2.94 0.00	50.60 3.09 0.00	53.22 3.16 0.00	56.63 3.00 0.00	57.62 2.95 0.00	65.15 3.69 0.00	71.10 3.96 0.00	71.50 4.05 0.00	60.58 3.43 0.00	56.35 3.14 0.00	53.23 3.06 0.00	47.87 2.84 0.00	42.80 2.58 0.00	38.82 2.44 0.00
CRESCENT___HYD 24018	38.19 2.73 0.00	36.61 2.62 -0.47	35.47 2.50 -1.26	35.31 2.37 -2.94	33.21 2.39 -0.19	36.18 2.42 -3.15	41.95 2.40 -8.36	37.81 2.70 0.00	41.46 2.93 0.00	46.76 3.22 -0.01	49.06 3.21 0.00	50.84 3.32 0.00	53.57 3.50 0.00	57.17 3.54 0.00	58.11 3.45 0.00	65.40 3.94 0.00	71.50 4.36 0.00	72.04 4.59 0.00	61.04 3.89 0.00	56.88 3.67 0.00	53.83 3.66 0.00	48.23 3.20 0.00	43.16 2.93 0.00	39.04 2.65 0.00
CRICKET___VALLEY_CC1 323756	38.30 2.84 0.00	36.31 2.62 -0.17	34.59 2.44 -0.44	33.37 2.31 -1.06	33.00 2.33 -0.04	34.08 2.36 -1.11	36.71 2.46 -3.06	37.99 2.88 0.00	41.69 3.16 0.00	46.97 3.44 0.00	49.29 3.44 0.00	51.12 3.61 0.00	53.77 3.70 0.00	57.17 3.54 0.00	58.11 3.45 0.00	65.76 4.30 0.00	71.83 4.70 0.00	72.24 4.79 0.00	61.15 4.00 0.00	56.88 3.67 0.00	53.73 3.56 0.00	48.31 3.29 0.00	43.24 3.02 0.00	39.18 2.80 0.00
CRICKET___VALLEY_CC2 323757	38.30 2.84 0.00	36.31 2.62 -0.17	34.59 2.44 -0.44	33.37 2.31 -1.06	33.00 2.33 -0.04	34.08 2.36 -1.11	36.71 2.46 -3.06	37.99 2.88 0.00	41.69 3.16 0.00	46.97 3.44 0.00	49.29 3.44 0.00	51.12 3.61 0.00	53.77 3.70 0.00	57.17 3.54 0.00	58.11 3.45 0.00	65.76 4.30 0.00	71.83 4.70 0.00	72.24 4.79 0.00	61.15 4.00 0.00	56.88 3.67 0.00	53.73 3.56 0.00	48.31 3.29 0.00	43.24 3.02 0.00	39.18 2.80 0.00
CRICKET___VALLEY_CC3 323758	38.30 2.84 0.00	36.31 2.62 -0.17	34.59 2.44 -0.44	33.37 2.31 -1.06	33.00 2.33 -0.04	34.08 2.36 -1.11	36.71 2.46 -3.06	37.99 2.88 0.00	41.69 3.16 0.00	46.97 3.44 0.00	49.29 3.44 0.00	51.12 3.61 0.00	53.77 3.70 0.00	57.17 3.54 0.00	58.11 3.45 0.00	65.76 4.30 0.00	71.83 4.70 0.00	72.24 4.79 0.00	61.15 4.00 0.00	56.88 3.67 0.00	53.73 3.56 0.00	48.31 3.29 0.00	43.24 3.02 0.00	39.18 2.80 0.00
CRUCIBLE_METL_DRP 24180	35.64 0.18 0.00	33.62 0.10 0.00	31.75 0.03 0.00	30.06 0.06 0.00	30.69 0.06 0.00	30.70 0.09 0.00	31.31 0.13 0.00	35.21 0.11 0.00	38.69 0.15 0.00	43.84 0.31 0.00	46.31 0.46 0.00	47.99 0.48 0.00	50.62 0.55 0.00	54.48 0.86 0.00	55.60 0.93 0.00	62.26 0.80 0.00	68.01 0.87 0.00	68.26 0.81 0.00	57.90 0.74 0.00	53.90 0.69 0.00	50.52 0.35 0.00	45.26 0.23 0.00	40.54 0.32 0.00	36.64 0.26 0.00
DAHOWA___HYDRO 323763	38.97 3.51 0.00	37.33 3.32 -0.50	36.20 3.17 -1.32	36.06 2.97 -3.09	33.89 3.06 -0.20	37.01 3.09 -3.31	43.07 3.12 -8.77	38.76 3.65 0.00	42.42 3.89 0.00	47.72 4.18 -0.02	50.16 4.31 0.00	51.93 4.42 0.00	54.77 4.70 0.00	58.67 5.04 0.00	59.53 4.86 0.00	66.75 5.29 0.00	73.05 5.91 0.00	73.73 6.27 0.00	62.59 5.43 0.00	58.48 5.27 0.00	55.44 5.27 0.00	49.49 4.46 0.00	44.25 4.02 0.00	40.06 3.67 0.00
DANC___LFGE 323619	35.42 -0.04 0.00	33.39 -0.13 0.00	31.21 -0.25 0.25	29.57 -0.27 0.16	30.19 -0.15 0.29	29.91 -0.28 0.43	31.13 -0.06 0.00	35.04 -0.07 0.00	38.57 0.04 0.00	43.86 0.39 0.06	46.49 0.64 0.00	48.18 0.66 0.00	50.52 0.45 0.00	54.22 0.59 0.00	55.38 0.71 0.00	62.26 0.80 0.00	67.81 0.67 0.00	68.26 0.81 0.00	57.78 0.63 0.00	53.85 0.64 0.00	50.78 0.60 0.00	45.53 0.50 0.00	40.54 0.32 0.00	36.64 0.26 0.00
DANSKAMMER___1 23586	38.97 3.51 0.00	36.83 3.15 -0.16	35.07 2.95 -0.40	33.77 2.79 -0.98	33.46 2.79 -0.04	34.49 2.85 -1.03	37.00 2.99 -2.82	38.59 3.48 0.00	42.42 3.89 0.00	47.75 4.22 0.00	50.11 4.26 0.00	52.08 4.56 0.00	54.77 4.70 0.00	58.18 4.56 0.00	59.20 4.53 0.00	67.05 5.59 0.00	73.24 6.11 0.00	73.65 6.20 0.00	62.47 5.32 0.00	58.05 4.84 0.00	54.78 4.61 0.00	49.22 4.19 0.00	43.97 3.74 0.00	39.88 3.49 0.00
DANSKAMMER___2 23589	38.97 3.51 0.00	36.83 3.15 -0.16	35.07 2.95 -0.40	33.77 2.79 -0.98	33.46 2.79 -0.04	34.49 2.85 -1.03	37.00 2.99 -2.82	38.59 3.48 0.00	42.42 3.89 0.00	47.75 4.22 0.00	50.11 4.26 0.00	52.08 4.56 0.00	54.77 4.70 0.00	58.18 4.56 0.00	59.20 4.53 0.00	67.05 5.59 0.00	73.24 6.11 0.00	73.65 6.20 0.00	62.47 5.32 0.00	58.05 4.84 0.00	54.78 4.61 0.00	49.22 4.19 0.00	43.97 3.74 0.00	39.88 3.49 0.00
DANSKAMMER___3 23590	38.97 3.51 0.00	36.83 3.15 -0.16	35.07 2.95 -0.40	33.77 2.79 -0.98	33.46 2.79 -0.04	34.49 2.85 -1.03	37.00 2.99 -2.82	38.59 3.48 0.00	42.42 3.89 0.00	47.75 4.22 0.00	50.11 4.26 0.00	52.08 4.56 0.00	54.77 4.70 0.00	58.18 4.56 0.00	59.20 4.53 0.00	67.05 5.59 0.00	73.24 6.11 0.00	73.65 6.20 0.00	62.47 5.32 0.00	58.05 4.84 0.00	54.78 4.61 0.00	49.22 4.19 0.00	43.97 3.74 0.00	39.88 3.49 0.00
DANSKAMMER___4 23591	38.97 3.51 0.00	36.83 3.15 -0.16	35.07 2.95 -0.40	33.77 2.79 -0.98	33.46 2.79 -0.04	34.49 2.85 -1.03	37.00 2.99 -2.82	38.59 3.48 0.00	42.42 3.89 0.00	47.75 4.22 0.00	50.11 4.26 0.00	52.08 4.56 0.00	54.77 4.70 0.00	58.18 4.56 0.00	59.20 4.53 0.00	67.05 5.59 0.00	73.24 6.11 0.00	73.65 6.20 0.00	62.47 5.32 0.00	58.05 4.84 0.00	54.78 4.61 0.00	49.22 4.19 0.00	43.97 3.74 0.00	39.88 3.49 0.00
DANSKAMMER___DIESEL 23592	38.97 3.51 0.00	36.83 3.15 -0.16	35.07 2.95 -0.40	33.77 2.79 -0.98	33.46 2.79 -0.04	34.49 2.85 -1.03	37.00 2.99 -2.82	38.59 3.48 0.00	42.42 3.89 0.00	47.75 4.22 0.00	50.11 4.26 0.00	52.08 4.56 0.00	54.77 4.70 0.00	58.18 4.56 0.00	59.20 4.53 0.00	67.05 5.59 0.00	73.24 6.11 0.00	73.65 6.20 0.00	62.47 5.32 0.00	58.05 4.84 0.00	54.78 4.61 0.00	49.22 4.19 0.00	43.97 3.74 0.00	39.88 3.49 0.00

DASHVILLE___HYD 23610	38.19 2.73 0.00	36.13 2.45 -0.17	34.45 2.31 -0.43	33.22 2.19 -1.04	32.88 2.21 -0.04	33.91 2.21 -1.09	36.42 2.25 -2.99	37.71 2.60 0.00	41.42 2.89 0.00	46.66 3.14 0.00	48.97 3.12 0.00	50.89 3.37 0.00	53.47 3.41 0.00	56.79 3.16 0.00	57.78 3.11 0.00	65.45 3.99 0.00	71.50 4.36 0.00	71.90 4.45 0.00	60.98 3.83 0.00	56.67 3.46 0.00	53.48 3.31 0.00	48.09 3.06 0.00	42.96 2.74 0.00	39.00 2.62 0.00
DELAWARE___LFGE 323621	37.13 1.67 0.00	35.27 1.64 -0.11	33.58 1.59 -0.28	32.14 1.47 -0.67	32.19 1.53 -0.03	32.82 1.50 -0.70	34.62 1.50 -1.94	36.79 1.69 0.00	40.42 1.89 0.00	45.68 2.13 -0.02	48.15 2.25 -0.06	49.91 2.33 -0.07	52.52 2.45 0.00	56.24 2.57 -0.04	57.24 2.57 0.00	64.47 3.01 0.00	70.36 3.22 0.00	70.76 3.30 0.00	59.90 2.74 0.00	55.82 2.61 0.00	52.58 2.41 0.00	47.15 2.12 0.00	42.16 1.93 0.00	38.16 1.78 0.00
DOGLEVILLE___HYD 23807	37.16 1.70 0.00	35.03 1.58 0.07	33.10 1.46 0.07	31.02 1.38 0.36	32.20 1.47 -0.10	31.81 1.47 0.27	31.49 1.53 1.23	36.86 1.75 0.00	40.54 2.00 0.00	45.90 2.35 -0.02	48.42 2.57 0.00	50.22 2.71 0.00	52.92 2.85 0.00	56.79 3.16 0.00	58.00 3.34 0.00	64.84 3.38 0.00	70.89 3.76 0.00	71.16 3.71 0.00	60.24 3.08 0.00	56.08 2.87 0.00	52.93 2.76 0.00	47.55 2.52 0.00	42.44 2.21 0.00	38.38 2.00 0.00
DUNKIRK___1 23563	36.31 0.85 0.00	34.11 0.57 -0.02	32.54 0.76 -0.06	30.75 0.60 -0.15	31.19 0.55 -0.01	31.63 0.86 -0.16	32.11 0.47 -0.45	35.36 0.25 0.00	38.53 0.00 0.00	45.71 0.22 -1.96	51.72 1.06 -4.81	53.98 0.86 -5.61	51.55 1.45 -0.04	60.16 3.44 -3.09	58.72 3.94 -0.11	63.89 2.39 -0.04	69.66 2.49 -0.04	69.58 2.09 -0.04	59.15 2.00 0.00	55.18 1.97 0.00	50.87 0.70 0.00	45.47 0.40 -0.04	41.43 1.21 0.00	37.87 1.49 0.00
DUNKIRK___2 23564	36.31 0.85 0.00	34.11 0.57 -0.02	32.54 0.76 -0.06	30.75 0.60 -0.15	31.19 0.55 -0.01	31.63 0.86 -0.16	32.11 0.47 -0.45	35.36 0.25 0.00	38.53 0.00 0.00	45.71 0.22 -1.96	51.72 1.06 -4.81	53.98 0.86 -5.61	51.55 1.45 -0.04	60.16 3.44 -3.09	58.72 3.94 -0.11	63.89 2.39 -0.04	69.66 2.49 -0.04	69.58 2.09 -0.04	59.15 2.00 0.00	55.18 1.97 0.00	50.87 0.70 0.00	45.47 0.40 -0.04	41.43 1.21 0.00	37.87 1.49 0.00
DUNKIRK___3 23565	36.10 0.64 0.00	33.91 0.37 -0.02	32.35 0.57 -0.06	30.57 0.42 -0.15	31.00 0.37 -0.01	31.44 0.67 -0.16	31.86 0.22 -0.45	35.04 -0.07 0.00	38.19 -0.35 0.00	45.36 -0.09 -1.92	51.25 0.69 -4.71	53.48 0.48 -5.49	51.15 1.05 -0.03	59.60 2.95 -3.02	58.28 3.50 -0.11	63.40 1.91 -0.03	69.12 1.95 -0.03	69.04 1.55 -0.03	58.70 1.54 0.00	54.81 1.59 0.00	50.53 0.35 0.00	45.11 0.05 -0.03	41.07 0.85 0.00	37.58 1.20 0.00
DUNKIRK___4 23566	36.10 0.64 0.00	33.91 0.37 -0.02	32.35 0.57 -0.06	30.57 0.42 -0.15	31.00 0.37 -0.01	31.44 0.67 -0.16	31.86 0.22 -0.45	35.04 -0.07 0.00	38.19 -0.35 0.00	45.36 -0.09 -1.92	51.25 0.69 -4.71	53.48 0.48 -5.49	51.15 1.05 -0.03	59.60 2.95 -3.02	58.28 3.50 -0.11	63.40 1.91 -0.03	69.12 1.95 -0.03	69.04 1.55 -0.03	58.70 1.54 0.00	54.81 1.59 0.00	50.53 0.35 0.00	45.11 0.05 -0.03	41.07 0.85 0.00	37.58 1.20 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	38.94 3.48 0.00	36.86 3.19 -0.15	35.05 2.95 -0.39	33.70 2.76 -0.94	33.45 2.79 -0.04	34.45 2.85 -0.99	36.93 3.02 -2.71	38.67 3.58 0.02	42.49 3.97 0.01	47.84 4.31 0.00	50.21 4.36 0.00	52.08 4.56 0.00	54.67 4.60 0.00	58.03 4.40 0.00	58.99 4.32 0.00	66.87 5.41 0.00	72.97 5.84 0.00	73.39 5.94 0.00	62.19 5.03 0.00	57.79 4.58 0.00	54.63 4.46 0.00	49.22 4.19 0.00	44.00 3.78 0.00	39.95 3.57 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	38.51 3.05 0.00	36.42 2.75 -0.15	34.70 2.60 -0.38	33.39 2.46 -0.94	33.12 2.45 -0.04	34.10 2.51 -0.98	36.50 2.62 -2.69	38.16 3.05 0.00	41.92 3.39 0.00	47.19 3.66 0.00	49.56 3.71 0.00	51.45 3.94 0.00	54.07 4.01 0.00	57.49 3.86 0.00	58.49 3.83 0.00	66.26 4.80 0.00	72.31 5.17 0.00	72.72 5.26 0.00	61.67 4.51 0.00	57.31 4.10 0.00	54.09 3.92 0.00	48.63 3.60 0.00	43.48 3.26 0.00	39.44 3.06 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.37 3.90 -0.01	37.17 3.49 -0.16	35.38 3.27 -0.40	34.04 3.09 -0.95	33.80 3.13 -0.05	34.79 3.18 -0.99	37.08 3.18 -2.70	39.71 3.79 -0.81	43.28 4.20 -0.55	48.05 4.53 0.01	50.47 4.63 0.01	52.30 4.80 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.65 3.99 0.01	67.11 5.65 0.00	73.18 6.04 0.00	73.59 6.14 0.00	62.24 5.09 0.00	57.63 4.41 0.00	54.68 4.52 0.01	49.54 4.50 -0.01	44.34 4.10 -0.01	40.29 3.89 -0.01
EAST HAMPTON___GT 23717	103.44 5.53 -62.45	60.46 4.79 -22.15	57.80 4.41 -21.68	50.25 4.17 -16.08	45.80 3.83 -11.34	46.61 3.95 -12.04	44.16 4.05 -8.92	47.65 5.13 -7.42	50.41 6.09 -5.80	59.88 7.18 -9.17	83.39 8.16 -29.38	108.04 8.84 -51.69	109.69 9.21 -50.41	121.53 9.17 -58.74	220.83 8.91 -157.25	221.83 10.21 -150.17	208.03 9.33 -131.57	202.44 9.85 -125.14	191.02 9.60 -124.26	115.32 9.37 -52.74	109.47 8.98 -50.32	105.15 8.06 -52.06	73.73 7.04 -26.47	56.17 6.00 -13.78
EAST RIVER___6 23660	39.15 3.69 0.00	37.02 3.35 -0.15	35.18 3.08 -0.39	33.82 2.88 -0.94	33.55 2.88 -0.04	34.57 2.97 -0.99	37.08 3.18 -2.71	39.71 3.79 -0.81	43.29 4.20 -0.55	48.06 4.53 0.00	50.35 4.50 0.00	52.22 4.70 0.00	54.72 4.66 0.00	57.92 4.29 0.00	58.77 4.10 0.00	66.81 5.34 0.00	72.78 5.64 0.00	73.12 5.67 0.00	61.96 4.80 0.00	57.58 4.36 0.00	54.63 4.46 0.00	49.31 4.28 0.00	44.21 3.98 0.00	40.13 3.75 0.00
EAST RIVER___7 23524	39.15 3.69 0.00	37.02 3.35 -0.15	35.18 3.08 -0.39	33.82 2.88 -0.94	33.55 2.88 -0.04	34.57 2.97 -0.99	37.08 3.18 -2.71	39.71 3.79 -0.81	43.29 4.20 -0.55	48.06 4.53 0.00	50.35 4.50 0.00	52.22 4.70 0.00	54.72 4.66 0.00	57.92 4.29 0.00	58.77 4.10 0.00	66.81 5.34 0.00	72.78 5.64 0.00	73.12 5.67 0.00	61.96 4.80 0.00	57.58 4.36 0.00	54.63 4.46 0.00	49.31 4.28 0.00	44.21 3.98 0.00	40.13 3.75 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	38.83 3.37 0.00	36.75 3.08 -0.15	34.96 2.86 -0.39	33.64 2.70 -0.94	33.36 2.70 -0.04	34.35 2.76 -0.98	36.83 2.93 -2.71	38.58 3.44 -0.03	42.37 3.82 -0.02	47.67 4.14 0.00	50.02 4.17 0.00	51.88 4.37 0.00	54.47 4.41 0.00	57.86 4.24 0.00	58.82 4.15 0.00	66.68 5.22 0.00	72.78 5.64 0.00	73.18 5.73 0.00	62.01 4.86 0.00	57.63 4.41 0.00	54.49 4.32 0.00	49.03 4.01 0.00	43.88 3.66 0.00	39.80 3.42 0.00
EAST_HAMPTON___DIESEL 23722	103.44 5.53 -62.45	60.46 4.79 -22.15	57.80 4.41 -21.68	50.25 4.17 -16.08	45.83 3.86 -11.34	46.61 3.95 -12.04	44.16 4.05 -8.92	47.65 5.13 -7.42	50.46 6.13 -5.80	59.88 7.18 -9.17	83.39 8.16 -29.38	108.04 8.84 -51.69	109.69 9.21 -50.41	121.53 9.17 -58.74	220.83 8.91 -157.25	221.89 10.26 -150.17	208.10 9.40 -131.57	202.44 9.85 -125.14	191.02 9.60 -124.26	115.32 9.37 -52.74	109.52 9.03 -50.32	105.15 8.06 -52.06	73.73 7.04 -26.47	56.17 6.00 -13.78

EAST_RIVER___1 323558	39.22 3.76 0.00	37.09 3.42 -0.15	35.27 3.17 -0.39	33.91 2.97 -0.94	33.61 2.94 -0.04	34.66 3.06 -0.99	37.17 3.27 -2.71	39.78 3.90 -0.78	43.34 4.28 -0.53	48.19 4.66 0.00	50.53 4.68 0.00	52.41 4.89 0.00	54.98 4.91 0.00	58.24 4.61 0.00	59.09 4.43 0.00	67.18 5.72 0.00	73.24 6.11 0.00	73.59 6.14 0.00	62.30 5.15 0.00	57.90 4.68 0.00	54.89 4.71 0.00	49.49 4.46 0.00	44.33 4.10 0.00	40.20 3.82 0.00
EAST_RIVER___2 323559	39.15 3.69 0.00	37.02 3.35 -0.15	35.18 3.08 -0.39	33.82 2.88 -0.94	33.55 2.88 -0.04	34.57 2.97 -0.99	37.08 3.18 -2.71	39.71 3.79 -0.81	43.29 4.20 -0.55	48.06 4.53 0.00	50.35 4.50 0.00	52.22 4.70 0.00	54.72 4.66 0.00	57.92 4.29 0.00	58.77 4.10 0.00	66.81 5.34 0.00	72.78 5.64 0.00	73.12 5.67 0.00	61.96 4.80 0.00	57.58 4.36 0.00	54.63 4.46 0.00	49.31 4.28 0.00	44.21 3.98 0.00	40.13 3.75 0.00
EAST___DELAWARE_HYD 23607	39.22 3.76 0.00	37.05 3.38 -0.14	35.25 3.17 -0.36	33.90 3.03 -0.88	33.70 3.03 -0.03	34.59 3.06 -0.92	36.92 3.21 -2.52	38.76 3.65 0.00	42.58 4.04 0.00	47.97 4.44 0.00	50.35 4.50 0.00	52.36 4.85 0.00	54.98 4.91 0.00	58.56 4.93 0.00	59.48 4.81 0.00	67.30 5.84 0.00	73.65 6.51 0.00	74.20 6.74 0.00	62.99 5.83 0.00	58.53 5.32 0.00	54.94 4.77 0.00	49.26 4.23 0.00	43.97 3.74 0.00	39.91 3.53 0.00
ELEC_TRO_TEK 24086	101.95 4.04 -62.45	59.22 3.55 -22.15	56.66 3.27 -21.68	49.23 3.15 -16.08	44.97 3.00 -11.34	45.78 3.12 -12.04	43.51 3.40 -8.92	46.53 4.00 -7.42	48.76 4.43 -5.80	57.57 4.87 -9.17	80.09 4.86 -29.38	104.19 4.99 -51.69	105.43 4.96 -50.41	116.90 4.66 -58.61	214.52 4.48 -155.37	215.72 5.84 -148.42	203.18 6.11 -129.93	197.36 6.34 -123.57	186.67 5.25 -124.26	110.57 4.84 -52.52	105.31 4.82 -50.32	101.73 4.64 -52.06	70.96 4.26 -26.47	54.16 4.00 -13.78
ELLENBURG_WT_PWR 323604	34.57 -0.89 0.01	32.62 -0.87 0.02	28.69 -0.82 2.20	27.70 -0.81 1.49	27.29 -0.83 2.51	25.95 -0.83 3.83	30.07 -0.72 0.41	34.26 -0.84 0.01	37.64 -0.88 0.01	42.03 -1.00 0.50	44.84 -1.01 0.00	46.51 -1.00 0.00	49.07 -1.00 0.00	52.72 -0.91 0.00	53.85 -0.82 0.00	60.60 -0.86 0.00	66.26 -0.87 0.00	66.37 -1.08 0.00	56.35 -0.80 0.00	52.31 -0.90 0.00	49.52 -0.65 0.00	44.31 -0.72 0.00	39.46 -0.77 0.00	35.55 -0.84 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	35.60 0.14 0.00	33.48 -0.07 -0.02	31.93 0.16 -0.06	30.17 0.03 -0.14	30.60 -0.03 -0.01	30.98 0.22 -0.15	31.27 -0.34 -0.43	34.41 -0.70 0.00	37.41 -1.12 0.00	44.80 -0.92 -2.18	51.08 -0.14 -5.37	53.44 -0.33 -6.26	50.35 0.25 -0.03	59.11 2.04 -3.44	57.30 2.52 -0.11	62.36 0.86 -0.03	67.98 0.81 -0.03	67.89 0.41 -0.03	57.78 0.63 0.00	54.01 0.80 0.00	49.67 -0.50 0.00	44.25 -0.81 -0.03	40.39 0.16 0.00	37.07 0.69 0.00
EMPIRE_CC_1 323656	37.37 1.91 0.00	35.70 1.84 -0.34	34.35 1.77 -0.86	33.76 1.68 -2.09	32.43 1.71 -0.08	34.48 1.68 -2.18	38.84 1.65 -6.00	36.93 1.82 0.00	40.54 2.00 0.00	45.66 2.13 0.00	47.86 2.02 0.00	49.55 2.04 0.00	52.22 2.15 0.00	55.61 1.99 0.00	56.58 1.91 0.00	63.80 2.33 0.00	69.69 2.55 0.00	70.15 2.70 0.00	59.44 2.29 0.00	55.34 2.13 0.00	52.33 2.16 0.00	47.01 1.98 0.00	42.12 1.89 0.00	38.09 1.71 0.00
EMPIRE_CC_2 323658	37.37 1.91 0.00	35.70 1.84 -0.34	34.35 1.77 -0.86	33.76 1.68 -2.09	32.43 1.71 -0.08	34.48 1.68 -2.18	38.84 1.65 -6.00	36.93 1.82 0.00	40.54 2.00 0.00	45.66 2.13 0.00	47.86 2.02 0.00	49.55 2.04 0.00	52.22 2.15 0.00	55.61 1.99 0.00	56.58 1.91 0.00	63.80 2.33 0.00	69.69 2.55 0.00	70.15 2.70 0.00	59.44 2.29 0.00	55.34 2.13 0.00	52.33 2.16 0.00	47.01 1.98 0.00	42.12 1.89 0.00	38.09 1.71 0.00
ERIE_WT_PWR 323693	35.92 0.46 0.00	33.74 0.20 -0.02	32.22 0.44 -0.06	30.41 0.27 -0.15	30.85 0.22 -0.01	31.23 0.46 -0.15	31.56 -0.06 -0.43	34.72 -0.39 0.00	37.80 -0.73 0.00	45.23 -0.48 -2.18	51.58 0.37 -5.37	53.96 0.19 -6.25	50.86 0.75 -0.04	59.70 2.63 -3.45	57.91 3.11 -0.12	63.04 1.54 -0.04	68.65 1.48 -0.04	68.64 1.15 -0.04	58.36 1.20 0.00	54.54 1.33 0.00	50.22 0.05 0.00	44.76 -0.31 -0.04	40.83 0.60 0.00	37.40 1.02 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	36.56 1.10 0.00	34.55 1.00 -0.03	32.68 0.89 -0.08	31.03 0.84 -0.19	31.55 0.92 -0.01	31.77 0.95 -0.20	32.76 1.00 -0.57	36.16 1.05 0.00	39.65 1.12 0.00	44.96 1.39 -0.04	47.54 1.60 -0.09	49.28 1.66 -0.10	51.92 1.85 0.00	56.04 2.36 -0.06	57.24 2.57 0.00	63.98 2.52 0.00	69.96 2.82 0.00	70.22 2.77 0.00	59.56 2.40 0.00	55.50 2.29 0.00	51.97 1.80 0.00	46.47 1.44 0.00	41.67 1.45 0.00	37.69 1.31 0.00
E_CANADA_CAP_HY 24051	38.01 2.55 0.00	36.34 2.41 -0.41	35.00 2.25 -1.04	34.65 2.13 -2.52	32.96 2.23 -0.10	35.52 2.27 -2.64	40.84 2.40 -7.25	37.88 2.77 0.00	41.42 2.89 0.00	46.53 3.00 0.00	48.83 2.98 0.00	50.65 3.14 0.00	53.37 3.30 0.00	57.28 3.65 0.00	57.95 3.28 0.00	65.40 3.94 0.00	71.16 4.03 0.00	72.37 4.92 0.00	60.98 3.83 0.00	57.09 3.88 0.00	54.09 3.92 0.00	48.36 3.33 0.00	43.20 2.98 0.00	39.11 2.73 0.00
E_CANADA_MHWK_HY 24050	37.16 1.70 0.00	35.03 1.58 0.07	33.10 1.46 0.07	31.02 1.38 0.36	32.20 1.47 -0.10	31.81 1.47 0.27	31.49 1.53 1.23	36.86 1.75 0.00	40.54 2.00 0.00	45.90 2.35 -0.02	48.42 2.57 0.00	50.22 2.71 0.00	52.92 2.85 0.00	56.79 3.16 0.00	58.00 3.34 0.00	64.84 3.38 0.00	70.89 3.76 0.00	71.16 3.71 0.00	60.24 3.08 0.00	56.08 2.87 0.00	52.93 2.76 0.00	47.55 2.52 0.00	42.44 2.21 0.00	38.38 2.00 0.00
E_FISHKILL___LBMP 23776	38.51 3.05 0.00	36.46 2.78 -0.16	34.71 2.60 -0.40	33.42 2.46 -0.96	33.15 2.48 -0.04	34.13 2.51 -1.01	36.60 2.65 -2.77	38.20 3.09 0.00	41.96 3.43 0.00	47.23 3.70 0.00	49.56 3.71 0.00	51.41 3.90 0.00	54.02 3.95 0.00	57.44 3.81 0.00	58.39 3.72 0.00	66.13 4.67 0.00	72.17 5.04 0.00	72.58 5.12 0.00	61.50 4.34 0.00	57.15 3.94 0.00	54.03 3.86 0.00	48.63 3.60 0.00	43.48 3.26 0.00	39.44 3.06 0.00
FAR ROCKAWAY___4 23548	102.45 4.54 -62.45	59.96 4.29 -22.15	57.29 3.90 -21.68	49.77 3.69 -16.08	45.49 3.52 -11.34	46.30 3.64 -12.04	43.95 3.84 -8.92	47.13 4.60 -7.42	49.45 5.13 -5.80	58.44 5.75 -9.17	80.69 5.45 -29.38	104.43 5.23 -51.69	105.73 5.26 -50.41	117.53 5.04 -58.86	218.54 4.86 -159.01	219.60 6.33 -151.81	206.89 6.65 -133.11	200.94 6.88 -126.61	187.08 5.66 -124.26	111.32 5.16 -52.95	105.66 5.17 -50.32	101.95 4.86 -52.06	71.52 4.82 -26.47	55.04 4.88 -13.78
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.26 3.80 0.00	37.13 3.45 -0.15	35.30 3.20 -0.39	33.94 3.00 -0.94	33.67 3.00 -0.04	34.69 3.09 -0.99	37.20 3.30 -2.71	39.89 3.97 -0.81	43.44 4.35 -0.55	48.27 4.75 0.00	50.62 4.77 0.00	52.50 4.99 0.00	55.02 4.96 0.00	58.29 4.66 0.00	59.20 4.53 0.00	67.24 5.78 0.00	73.38 6.24 0.00	73.73 6.27 0.00	62.41 5.25 0.00	58.00 4.79 0.00	54.94 4.77 0.00	49.57 4.55 0.00	44.37 4.14 0.00	40.28 3.89 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.26 3.80 0.00	37.13 3.45 -0.15	35.30 3.20 -0.39	33.94 3.00 -0.94	33.64 2.97 -0.04	34.69 3.09 -0.99	37.20 3.30 -2.71	39.85 3.93 -0.81	43.40 4.31 -0.55	48.23 4.70 0.00	50.62 4.77 0.00	52.45 4.94 0.00	55.02 4.96 0.00	58.29 4.66 0.00	59.15 4.48 0.00	67.24 5.78 0.00	73.31 6.17 0.00	73.65 6.20 0.00	62.41 5.25 0.00	57.95 4.73 0.00	54.94 4.77 0.00	49.53 4.50 0.00	44.37 4.14 0.00	40.28 3.89 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.22 3.76 0.00	37.09 3.42 -0.15	35.24 3.14 -0.39	33.91 2.97 -0.94	33.61 2.94 -0.04	34.66 3.06 -0.99	37.17 3.27 -2.71	39.82 3.90 -0.81	43.36 4.28 -0.55	48.19 4.66 0.00	50.53 4.68 0.00	52.41 4.89 0.00	54.92 4.86 0.00	58.18 4.56 0.00	59.09 4.43 0.00	67.11 5.65 0.00	73.18 6.04 0.00	73.59 6.14 0.00	62.30 5.15 0.00	57.90 4.68 0.00	54.89 4.71 0.00	49.49 4.46 0.00	44.29 4.06 0.00	40.20 3.82 0.00
FARRAGUT___LBMP 323566	39.18 3.72 0.00	37.06 3.38 -0.15	35.24 3.14 -0.39	33.88 2.94 -0.94	33.61 2.94 -0.04	34.63 3.03 -0.99	37.14 3.24 -2.71	39.78 3.86 -0.81	43.33 4.24 -0.55	48.10 4.57 0.00	50.48 4.63 0.00	52.36 4.85 0.00	54.87 4.81 0.00	58.13 4.51 0.00	59.04 4.38 0.00	67.05 5.59 0.00	73.11 5.97 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.84 4.67 0.00	49.44 4.42 0.00	44.29 4.06 0.00	40.17 3.78 0.00
FENNER___WINDPWR 24204	36.56 1.10 0.00	34.52 1.00 0.00	32.57 0.86 0.00	30.78 0.78 0.00	31.49 0.86 0.00	31.47 0.86 0.00	32.16 0.97 0.00	36.13 1.02 0.00	39.69 1.15 0.00	45.09 1.56 0.00	47.64 1.79 0.00	49.42 1.90 0.00	52.07 2.00 0.00	56.10 2.47 0.00	57.24 2.57 0.00	64.16 2.70 0.00	70.09 2.95 0.00	70.35 2.90 0.00	59.56 2.40 0.00	55.45 2.23 0.00	51.78 1.61 0.00	46.65 1.62 0.00	41.63 1.41 0.00	37.66 1.27 0.00
FIBERTEK___ENERGY 23856	35.64 0.18 0.00	33.62 0.10 0.00	31.75 0.03 0.00	30.06 0.06 0.00	30.69 0.06 0.00	30.70 0.09 0.00	31.31 0.13 0.00	35.21 0.11 0.00	38.69 0.15 0.00	43.84 0.31 0.00	46.31 0.46 0.00	47.99 0.48 0.00	50.62 0.55 0.00	54.48 0.86 0.00	55.60 0.93 0.00	62.26 0.80 0.00	68.01 0.87 0.00	68.26 0.81 0.00	57.90 0.74 0.00	53.90 0.69 0.00	50.52 0.35 0.00	45.26 0.23 0.00	40.54 0.32 0.00	36.64 0.26 0.00
FITZPATRICK____ 23598	34.61 -0.85 0.00	32.68 -0.84 0.00	30.92 -0.79 0.00	29.25 -0.75 0.00	29.86 -0.76 0.00	29.85 -0.76 0.00	30.41 -0.78 0.00	34.23 -0.88 0.00	37.57 -0.96 0.00	42.53 -1.00 0.00	44.88 -0.97 0.00	46.51 -1.00 0.00	49.01 -1.05 0.00	52.72 -0.91 0.00	53.79 -0.88 0.00	60.29 -1.17 0.00	65.86 -1.28 0.00	66.10 -1.35 0.00	56.01 -1.14 0.00	52.20 -1.01 0.00	49.02 -1.15 0.00	43.95 -1.08 0.00	39.34 -0.89 0.00	35.58 -0.80 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	39.08 3.62 0.00	36.93 3.25 -0.16	35.16 3.04 -0.40	33.86 2.88 -0.98	33.55 2.88 -0.04	34.58 2.94 -1.03	37.10 3.09 -2.82	38.69 3.58 0.00	42.50 3.97 0.00	47.88 4.35 0.00	50.25 4.40 0.00	52.22 4.70 0.00	54.92 4.86 0.00	58.35 4.72 0.00	59.37 4.70 0.00	67.24 5.78 0.00	73.45 6.31 0.00	73.86 6.41 0.00	62.64 5.49 0.00	58.21 5.00 0.00	54.89 4.71 0.00	49.35 4.32 0.00	44.05 3.82 0.00	39.98 3.60 0.00
FORT ORANGE____ 23900	37.59 2.13 0.00	35.99 2.08 -0.39	34.73 2.03 -0.98	34.30 1.92 -2.39	32.66 1.93 -0.09	35.04 1.93 -2.50	39.89 1.84 -6.87	36.93 1.82 0.00	40.50 1.96 0.00	45.62 2.09 0.00	47.91 2.07 0.00	49.46 1.95 0.00	52.07 2.00 0.00	55.51 1.88 0.00	56.47 1.80 0.00	63.67 2.21 0.00	69.55 2.41 0.00	70.08 2.63 0.00	59.33 2.17 0.00	55.23 2.02 0.00	52.23 2.06 0.00	47.01 1.98 0.00	42.08 1.85 0.00	38.09 1.71 0.00
FORT_DRUM_COGEN 23780	35.74 0.28 0.00	33.72 0.20 0.00	31.26 -0.03 0.42	29.61 -0.12 0.26	30.26 0.12 0.49	29.86 -0.03 0.72	31.50 0.31 0.00	35.46 0.35 0.00	39.07 0.54 0.00	44.56 1.13 0.10	47.32 1.47 0.00	49.03 1.52 0.00	51.27 1.20 0.00	54.97 1.34 0.00	56.20 1.53 0.00	63.24 1.78 0.00	69.01 1.88 0.00	69.47 2.02 0.00	58.75 1.60 0.00	54.86 1.65 0.00	51.73 1.56 0.00	46.34 1.31 0.00	41.11 0.88 0.00	37.11 0.73 0.00
FPL_FAR_ROCK_GT1 24212	102.45 4.54 -62.45	59.96 4.29 -22.15	57.29 3.90 -21.68	49.77 3.69 -16.08	45.49 3.52 -11.34	46.30 3.64 -12.04	43.95 3.84 -8.92	47.13 4.60 -7.42	49.45 5.13 -5.80	58.44 5.75 -9.17	80.69 5.45 -29.38	104.43 5.23 -51.69	105.73 5.26 -50.41	117.53 5.04 -58.86	218.54 4.86 -159.01	219.60 6.33 -151.81	206.89 6.65 -133.11	200.94 6.88 -126.61	187.08 5.66 -124.26	111.32 5.16 -52.95	105.66 5.17 -50.32	101.95 4.86 -52.06	71.52 4.82 -26.47	55.04 4.88 -13.78
FPL_FAR_ROCK_GT2 23815	102.45 4.54 -62.45	59.96 4.29 -22.15	57.29 3.90 -21.68	49.77 3.69 -16.08	45.49 3.52 -11.34	46.30 3.64 -12.04	43.95 3.84 -8.92	47.13 4.60 -7.42	49.45 5.13 -5.80	58.44 5.75 -9.17	80.69 5.45 -29.38	104.43 5.23 -51.69	105.73 5.26 -50.41	117.53 5.04 -58.86	218.54 4.86 -159.01	219.60 6.33 -151.81	206.89 6.65 -133.11	200.94 6.88 -126.61	187.08 5.66 -124.26	111.32 5.16 -52.95	105.66 5.17 -50.32	101.95 4.86 -52.06	71.52 4.82 -26.47	55.04 4.88 -13.78
FRANKLIN_FALL_HYD 24054	34.57 -0.89 0.01	32.62 -0.87 0.02	28.80 -0.85 2.06	27.79 -0.81 1.40	27.46 -0.83 2.34	26.20 -0.83 3.59	30.06 -0.72 0.41	34.26 -0.84 0.01	37.60 -0.93 0.01	42.06 -1.00 0.47	44.88 -0.97 0.00	46.51 -1.00 0.00	49.01 -1.05 0.00	52.77 -0.86 0.00	54.01 -0.65 0.00	60.79 -0.67 0.00	66.46 -0.67 0.00	66.51 -0.94 0.00	56.47 -0.68 0.00	52.36 -0.85 0.00	49.72 -0.45 0.00	44.40 -0.63 0.00	39.54 -0.68 0.00	35.51 -0.87 0.00
FREEPORT_EQUS_GT1 23764	102.27 4.36 -62.45	59.48 3.82 -22.15	56.91 3.52 -21.68	49.47 3.39 -16.08	45.18 3.22 -11.34	45.99 3.34 -12.04	43.70 3.59 -8.92	46.77 4.25 -7.42	49.07 4.74 -5.80	57.92 5.22 -9.17	80.23 5.00 -29.38	104.43 5.23 -51.69	105.68 5.21 -50.41	116.14 4.93 -57.58	200.14 4.81 -140.66	202.47 6.27 -134.74	190.84 6.58 -117.12	185.55 6.81 -111.29	187.02 5.60 -124.26	109.15 5.16 -50.78	105.61 5.12 -50.32	102.08 5.00 -52.06	71.24 4.54 -26.47	54.56 4.40 -13.78
FREEPORT___CT2 23818	102.27 4.36 -62.45	59.48 3.82 -22.15	56.91 3.52 -21.68	49.47 3.39 -16.08	45.18 3.22 -11.34	45.99 3.34 -12.04	43.70 3.59 -8.92	46.77 4.25 -7.42	49.07 4.74 -5.80	57.92 5.22 -9.17	80.23 5.00 -29.38	104.43 5.23 -51.69	105.68 5.21 -50.41	116.14 4.93 -57.58	200.14 4.81 -140.66	202.47 6.27 -134.74	190.84 6.58 -117.12	185.55 6.81 -111.29	187.02 5.60 -124.26	109.15 5.16 -50.78	105.61 5.12 -50.32	102.08 5.00 -52.06	71.24 4.54 -26.47	54.56 4.40 -13.78
FULTON COGEN____ 23766	35.07 -0.39 0.00	33.08 -0.44 0.00	31.27 -0.44 0.00	29.58 -0.42 0.00	30.20 -0.43 0.00	30.21 -0.40 0.00	30.82 -0.37 0.00	34.65 -0.46 0.00	38.07 -0.46 0.00	43.14 -0.39 0.00	45.58 -0.27 0.00	47.28 -0.24 0.00	49.77 -0.30 0.00	53.52 -0.11 0.00	54.67 0.00 0.00	61.22 -0.24 0.00	66.80 -0.33 0.00	67.12 -0.34 0.00	56.81 -0.34 0.00	52.95 -0.26 0.00	49.72 -0.45 0.00	44.58 -0.45 0.00	39.90 -0.32 0.00	36.05 -0.33 0.00

FULTON___LFGE 323630	40.96 5.50 0.00	39.16 5.20 -0.44	37.81 4.92 -1.18	37.41 4.65 -2.77	35.62 4.81 -0.18	38.47 4.90 -2.96	44.09 5.05 -7.85	40.76 5.65 0.00	44.43 5.90 0.00	49.42 5.87 -0.01	51.67 5.82 0.00	53.55 6.03 0.00	56.48 6.41 0.00	60.82 7.19 0.00	61.88 7.22 0.00	70.13 8.67 0.00	75.73 8.60 0.00	78.24 10.79 0.00	65.79 8.63 0.00	61.89 8.68 0.00	58.85 8.68 0.00	52.14 7.11 0.00	46.58 6.35 0.00	42.24 5.86 0.00
G.F.CEMENT___DRP 24184	39.15 3.69 0.00	37.47 3.45 -0.50	36.31 3.27 -1.33	36.17 3.06 -3.11	33.98 3.16 -0.20	37.15 3.21 -3.33	43.29 3.27 -8.82	39.01 3.90 0.00	42.70 4.16 0.00	48.11 4.57 -0.02	50.53 4.68 0.00	52.36 4.85 0.00	55.27 5.21 0.00	59.26 5.63 0.00	60.03 5.36 0.00	67.18 5.72 0.00	73.52 6.38 0.00	74.26 6.81 0.00	63.04 5.89 0.00	59.01 5.80 0.00	55.99 5.82 0.00	49.94 4.91 0.00	44.61 4.39 0.00	40.35 3.97 0.00
GARDENVILLE___LBMP 24039	35.78 0.32 0.00	33.61 0.07 -0.02	32.06 0.28 -0.06	30.32 0.18 -0.15	30.73 0.09 -0.01	31.10 0.34 -0.15	31.44 -0.19 -0.43	34.58 -0.53 0.00	37.65 -0.88 0.00	44.88 -0.65 -2.00	50.90 0.14 -4.92	53.19 -0.05 -5.73	50.60 0.50 -0.03	59.14 2.36 -3.16	57.62 2.84 -0.11	62.72 1.23 -0.03	68.31 1.14 -0.03	68.30 0.81 -0.03	58.07 0.91 0.00	54.28 1.06 0.00	49.97 -0.20 0.00	44.57 -0.49 -0.03	40.63 0.40 0.00	37.22 0.84 0.00
GENERAL___MILLS 23808	35.89 0.43 0.00	33.74 0.20 -0.02	32.19 0.41 -0.06	30.38 0.24 -0.15	30.82 0.18 -0.01	31.23 0.46 -0.15	31.53 -0.09 -0.43	34.69 -0.42 0.00	37.76 -0.77 0.00	45.19 -0.52 -2.18	51.54 0.32 -5.37	53.91 0.14 -6.25	50.81 0.70 -0.04	59.65 2.57 -3.45	57.85 3.06 -0.12	62.97 1.47 -0.04	68.59 1.41 -0.04	68.57 1.08 -0.04	58.30 1.14 0.00	54.49 1.27 0.00	50.17 0.00 0.00	44.71 -0.36 -0.04	40.75 0.52 0.00	37.37 0.98 0.00
GE_PLASTICS___DRP 24183	37.52 2.06 0.00	35.88 2.01 -0.35	34.53 1.93 -0.88	33.98 1.83 -2.15	32.58 1.87 -0.09	34.70 1.84 -2.25	39.12 1.75 -6.19	36.93 1.82 0.00	40.54 2.00 0.00	45.66 2.13 0.00	47.96 2.11 0.00	49.22 1.71 0.00	51.87 1.80 0.00	55.24 1.61 0.00	56.20 1.53 0.00	63.37 1.91 0.00	69.22 2.08 0.00	69.67 2.22 0.00	59.04 1.88 0.00	55.02 1.81 0.00	51.97 1.80 0.00	47.10 2.07 0.00	42.12 1.89 0.00	38.13 1.75 0.00
GILBOA___1 23756	37.23 1.77 0.00	35.56 1.91 -0.13	33.98 1.93 -0.33	32.65 1.86 -0.79	32.53 1.87 -0.03	33.22 1.77 -0.83	35.00 1.53 -2.29	36.83 1.72 0.00	40.42 1.89 0.00	45.62 2.09 0.00	47.96 2.11 0.00	49.65 2.14 0.00	52.27 2.20 0.00	55.67 2.04 0.00	56.69 2.02 0.00	63.86 2.39 0.00	69.69 2.55 0.00	70.08 2.63 0.00	59.44 2.29 0.00	55.50 2.29 0.00	52.33 2.16 0.00	47.06 2.03 0.00	42.08 1.85 0.00	38.13 1.75 0.00
GILBOA___2 23757	37.23 1.77 0.00	35.56 1.91 -0.13	33.98 1.93 -0.33	32.65 1.86 -0.79	32.53 1.87 -0.03	33.22 1.77 -0.83	35.00 1.53 -2.29	36.83 1.72 0.00	40.42 1.89 0.00	45.62 2.09 0.00	47.96 2.11 0.00	49.65 2.14 0.00	52.27 2.20 0.00	55.67 2.04 0.00	56.69 2.02 0.00	63.86 2.39 0.00	69.69 2.55 0.00	70.08 2.63 0.00	59.44 2.29 0.00	55.50 2.29 0.00	52.33 2.16 0.00	47.06 2.03 0.00	42.08 1.85 0.00	38.13 1.75 0.00
GILBOA___3 23758	37.23 1.77 0.00	35.56 1.91 -0.13	33.98 1.93 -0.33	32.65 1.86 -0.79	32.53 1.87 -0.03	33.22 1.77 -0.83	35.00 1.53 -2.29	36.83 1.72 0.00	40.42 1.89 0.00	45.62 2.09 0.00	47.96 2.11 0.00	49.65 2.14 0.00	52.27 2.20 0.00	55.67 2.04 0.00	56.69 2.02 0.00	63.86 2.39 0.00	69.69 2.55 0.00	70.08 2.63 0.00	59.44 2.29 0.00	55.50 2.29 0.00	52.33 2.16 0.00	47.06 2.03 0.00	42.08 1.85 0.00	38.13 1.75 0.00
GILBOA___4 23759	37.23 1.77 0.00	35.56 1.91 -0.13	33.98 1.93 -0.33	32.65 1.86 -0.79	32.53 1.87 -0.03	33.22 1.77 -0.83	35.00 1.53 -2.29	36.83 1.72 0.00	40.42 1.89 0.00	45.62 2.09 0.00	47.96 2.11 0.00	49.65 2.14 0.00	52.27 2.20 0.00	55.67 2.04 0.00	56.69 2.02 0.00	63.86 2.39 0.00	69.69 2.55 0.00	70.08 2.63 0.00	59.44 2.29 0.00	55.50 2.29 0.00	52.33 2.16 0.00	47.06 2.03 0.00	42.08 1.85 0.00	38.13 1.75 0.00
GILBOA___ 23599	37.23 1.77 0.00	35.56 1.91 -0.13	33.98 1.93 -0.33	32.65 1.86 -0.79	32.53 1.87 -0.03	33.22 1.77 -0.83	35.00 1.53 -2.29	36.83 1.72 0.00	40.42 1.89 0.00	45.62 2.09 0.00	47.96 2.11 0.00	49.65 2.14 0.00	52.27 2.20 0.00	55.67 2.04 0.00	56.69 2.02 0.00	63.86 2.39 0.00	69.69 2.55 0.00	70.08 2.63 0.00	59.44 2.29 0.00	55.50 2.29 0.00	52.33 2.16 0.00	47.06 2.03 0.00	42.08 1.85 0.00	38.13 1.75 0.00
GINNA___ 23603	34.19 -1.28 0.00	32.14 -1.38 0.00	30.44 -1.27 0.00	28.80 -1.20 0.00	29.37 -1.26 0.00	29.48 -1.13 0.00	29.94 -1.25 0.00	33.70 -1.41 0.00	36.99 -1.54 0.00	41.97 -1.52 0.03	44.57 -1.19 0.09	46.18 -1.24 0.10	49.07 -1.00 0.00	53.20 -0.37 0.06	54.50 -0.16 0.00	60.60 -0.86 0.00	66.26 -0.87 0.00	66.37 -1.08 0.00	56.30 -0.86 0.00	52.47 -0.75 0.00	48.87 -1.30 0.00	43.59 -1.44 0.00	39.14 -1.08 0.00	35.47 -0.91 0.00
GLEN PARK___ 23778	35.89 0.43 0.00	33.79 0.27 0.00	31.35 0.03 0.40	29.72 -0.03 0.25	30.38 0.22 0.46	29.96 0.03 0.68	31.62 0.44 0.00	35.60 0.49 0.00	39.23 0.69 0.00	44.79 1.35 0.09	47.59 1.74 0.00	49.32 1.81 0.00	51.52 1.45 0.00	55.24 1.61 0.00	56.47 1.80 0.00	63.61 2.15 0.00	69.28 2.15 0.00	69.81 2.36 0.00	59.04 1.88 0.00	55.18 1.97 0.00	52.03 1.86 0.00	46.56 1.53 0.00	41.31 1.09 0.00	37.29 0.91 0.00
GLENWOOD_IC_1_G5 23712	101.99 4.08 -62.45	59.22 3.55 -22.15	56.79 3.40 -21.68	49.41 3.33 -16.08	45.15 3.19 -11.34	45.96 3.31 -12.04	43.67 3.55 -8.92	46.77 4.25 -7.42	49.07 4.74 -5.80	57.92 5.22 -9.17	80.23 5.00 -29.38	104.43 5.23 -51.69	105.73 5.26 -50.41	117.14 5.04 -58.47	213.03 4.92 -153.44	214.42 6.33 -146.62	202.04 6.65 -128.25	196.22 6.81 -121.96	187.02 5.60 -124.26	110.61 5.11 -52.29	105.61 5.12 -50.32	101.91 4.82 -52.06	71.08 4.39 -26.47	54.23 4.07 -13.78
GLENWOOD_IC_2_G1 23688	102.06 4.15 -62.45	59.35 3.69 -22.15	56.79 3.40 -21.68	49.35 3.27 -16.08	45.09 3.13 -11.34	45.90 3.24 -12.04	43.60 3.49 -8.92	46.67 4.14 -7.42	48.95 4.62 -5.80	57.79 5.09 -9.17	80.32 5.09 -29.38	104.47 5.27 -51.69	105.78 5.30 -50.41	117.41 5.04 -58.74	216.78 4.86 -157.25	217.90 6.27 -150.17	205.29 6.58 -131.57	199.40 6.81 -125.14	187.08 5.66 -124.26	111.11 5.16 -52.74	105.66 5.17 -50.32	101.95 4.86 -52.06	71.16 4.46 -26.47	54.34 4.18 -13.78
GLENWOOD_IC_3_G1 23689	102.06 4.15 -62.45	59.35 3.69 -22.15	56.79 3.40 -21.68	49.35 3.27 -16.08	45.09 3.13 -11.34	45.90 3.24 -12.04	43.60 3.49 -8.92	46.67 4.14 -7.42	48.95 4.62 -5.80	57.79 5.09 -9.17	80.32 5.09 -29.38	104.47 5.27 -51.69	105.78 5.30 -50.41	117.41 5.04 -58.74	216.78 4.86 -157.25	217.90 6.27 -150.17	205.29 6.58 -131.57	199.40 6.81 -125.14	187.08 5.66 -124.26	111.11 5.16 -52.74	105.66 5.17 -50.32	101.95 4.86 -52.06	71.16 4.46 -26.47	54.34 4.18 -13.78

GLENWOOD___4 23550	102.06 4.15 -62.45	59.32 3.65 -22.15	56.82 3.43 -21.68	49.41 3.33 -16.08	45.15 3.19 -11.34	45.96 3.31 -12.04	43.67 3.55 -8.92	46.77 4.25 -7.42	49.07 4.74 -5.80	57.92 5.22 -9.17	80.37 5.13 -29.38	104.57 5.37 -51.69	105.88 5.41 -50.41	117.30 5.20 -58.47	213.13 5.03 -153.44	214.60 6.51 -146.62	202.17 6.78 -128.25	196.42 7.01 -121.96	187.19 5.77 -124.26	110.77 5.27 -52.29	105.71 5.22 -50.32	102.00 4.91 -52.06	71.20 4.50 -26.47	54.34 4.18 -13.78
GLENWOOD___5 23614	102.06 4.15 -62.45	59.32 3.65 -22.15	56.82 3.43 -21.68	49.41 3.33 -16.08	45.15 3.19 -11.34	45.96 3.31 -12.04	43.67 3.55 -8.92	46.77 4.25 -7.42	49.07 4.74 -5.80	57.92 5.22 -9.17	80.37 5.13 -29.38	104.57 5.37 -51.69	105.88 5.41 -50.41	117.30 5.20 -58.47	213.13 5.03 -153.44	214.60 6.51 -146.62	202.17 6.78 -128.25	196.42 7.01 -121.96	187.19 5.77 -124.26	110.77 5.27 -52.29	105.71 5.22 -50.32	102.00 4.91 -52.06	71.20 4.50 -26.47	54.34 4.18 -13.78
GLOBAL GREEN_PORT_GT1 23814	103.30 5.39 -62.45	60.32 4.66 -22.15	57.67 4.28 -21.68	50.16 4.08 -16.08	45.73 3.77 -11.34	46.51 3.86 -12.04	44.10 3.99 -8.92	47.55 5.02 -7.42	50.41 6.09 -5.80	59.92 7.23 -9.17	83.39 8.16 -29.38	108.04 8.84 -51.69	109.64 9.16 -50.41	121.48 9.12 -58.74	220.83 8.91 -157.25	221.89 10.26 -150.17	207.43 8.72 -131.57	201.83 9.24 -125.14	191.14 9.72 -124.26	115.37 9.42 -52.74	109.58 9.08 -50.32	105.24 8.15 -52.06	73.82 7.12 -26.47	56.17 6.00 -13.78
GLOBE___DSASP 323697	34.40 -1.06 0.00	32.37 -1.17 -0.02	30.91 -0.85 -0.06	29.23 -0.90 -0.13	29.59 -1.04 -0.01	29.96 -0.80 -0.14	30.03 -1.56 -0.40	33.00 -2.11 0.00	35.81 -2.70 0.02	39.98 -2.61 0.94	41.61 -1.97 2.27	42.68 -2.18 2.64	48.23 -1.80 0.03	52.01 -0.16 1.46	54.92 0.33 0.07	59.71 -1.72 0.03	65.15 -1.95 0.04	65.05 -2.36 0.03	55.38 -1.77 0.00	51.83 -1.38 0.00	47.59 -2.56 0.02	42.34 -2.66 0.03	38.78 -1.45 0.00	35.80 -0.58 0.00
GOETHSLN___LBMP 323567	39.04 3.58 0.00	36.96 3.29 -0.15	35.12 3.01 -0.39	33.76 2.82 -0.94	33.48 2.82 -0.04	34.54 2.94 -0.99	37.08 3.18 -2.71	39.68 3.76 -0.81	43.21 4.13 -0.55	47.92 4.39 0.00	50.35 4.50 0.00	52.12 4.61 0.00	54.62 4.56 0.00	57.86 4.24 0.00	58.66 3.99 0.00	61.25 5.16 5.37	71.69 5.51 0.95	67.73 5.53 5.25	58.58 4.69 3.26	57.47 4.26 0.00	54.63 4.46 0.00	49.31 4.28 0.00	44.17 3.94 0.00	40.06 3.67 0.00
GOODYEAR_LAKE_HYD 323669	37.34 1.88 0.00	35.54 1.84 -0.18	33.87 1.71 -0.44	32.70 1.62 -1.08	32.39 1.71 -0.04	33.43 1.68 -1.13	36.05 1.75 -3.11	37.14 2.04 0.00	40.77 2.23 0.00	46.12 2.57 -0.02	48.60 2.70 -0.05	50.47 2.90 -0.06	53.07 3.00 0.00	56.93 3.27 -0.03	57.95 3.28 0.00	65.27 3.81 0.00	71.23 4.10 0.00	71.70 4.25 0.00	60.53 3.37 0.00	56.46 3.25 0.00	53.18 3.01 0.00	47.59 2.57 0.00	42.52 2.29 0.00	38.49 2.11 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	36.31 0.85 0.00	34.34 0.77 -0.05	32.60 0.76 -0.13	30.99 0.69 -0.31	31.35 0.71 -0.01	31.70 0.77 -0.32	32.80 0.72 -0.89	35.81 0.70 0.00	39.23 0.69 0.00	44.50 0.92 -0.05	47.13 1.15 -0.13	48.85 1.19 -0.15	51.47 1.40 0.00	55.70 1.99 -0.08	56.80 2.13 0.00	63.37 1.91 0.00	69.15 2.01 0.00	69.41 1.96 0.00	58.81 1.66 0.00	54.81 1.59 0.00	51.33 1.15 0.00	45.93 0.90 0.00	41.27 1.04 0.00	37.40 1.02 0.00
GOUDEY___7 23579	36.35 0.89 0.00	34.37 0.80 -0.05	32.63 0.79 -0.13	31.02 0.72 -0.31	31.38 0.73 -0.01	31.73 0.79 -0.32	32.83 0.75 -0.89	35.85 0.74 0.00	39.26 0.73 0.00	44.54 0.96 -0.05	47.22 1.24 -0.13	48.90 1.23 -0.15	51.52 1.45 0.00	55.75 2.04 -0.08	56.91 2.24 0.00	63.43 1.97 0.00	69.28 2.15 0.00	69.47 2.02 0.00	58.87 1.71 0.00	54.91 1.70 0.00	51.37 1.20 0.00	45.98 0.95 0.00	41.31 1.09 0.00	37.44 1.06 0.00
GOUDEY___8 23580	36.31 0.85 0.00	34.34 0.77 -0.05	32.60 0.76 -0.13	30.99 0.69 -0.31	31.35 0.71 -0.01	31.70 0.77 -0.32	32.80 0.72 -0.89	35.81 0.70 0.00	39.23 0.69 0.00	44.50 0.92 -0.05	47.13 1.15 -0.13	48.85 1.19 -0.15	51.47 1.40 0.00	55.70 1.99 -0.08	56.80 2.13 0.00	63.37 1.91 0.00	69.15 2.01 0.00	69.41 1.96 0.00	58.81 1.66 0.00	54.81 1.59 0.00	51.33 1.15 0.00	45.93 0.90 0.00	41.27 1.04 0.00	37.40 1.02 0.00
GOWANUS_GT1_1 24077	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT1_2 24078	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT1_3 24079	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT1_4 24080	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT1_5 24084	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT1_6 24111	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11

GOWANUS_GT1_7 24112	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT1_8 24113	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT2_1 24114	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT2_2 24115	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT2_3 24116	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT2_4 24117	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT2_5 24118	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11

GOWANUS_GT3_6 24127	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT3_7 24128	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT3_8 24129	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT4_1 24130	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT4_2 24131	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT4_3 24132	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT4_4 24133	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT4_5 24134	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT4_6 24135	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT4_7 24136	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GOWANUS_GT4_8 24137	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GREENIDGE___3 23582	36.42 0.96 0.00	34.35 0.80 -0.03	32.54 0.76 -0.07	30.85 0.69 -0.17	31.34 0.71 -0.01	31.61 0.83 -0.18	32.46 0.78 -0.49	35.85 0.74 0.00	39.26 0.73 0.00	44.78 1.18 -0.07	47.22 1.19 -0.18	48.77 1.04 -0.21	51.47 1.40 0.00	56.16 2.42 -0.11	57.46 2.79 0.00	63.61 2.15 0.00	69.62 2.49 0.00	69.67 2.22 0.00	59.21 2.05 0.00	55.18 1.97 0.00	51.33 1.15 0.00	46.02 0.99 0.00	41.71 1.49 0.00	37.76 1.38 0.00
GREENIDGE___4 23583	36.42 0.96 0.00	34.35 0.80 -0.03	32.54 0.76 -0.07	30.85 0.69 -0.17	31.34 0.71 -0.01	31.61 0.83 -0.18	32.46 0.78 -0.49	35.85 0.74 0.00	39.26 0.73 0.00	44.78 1.18 -0.07	47.22 1.19 -0.18	48.77 1.04 -0.21	51.47 1.40 0.00	56.16 2.42 -0.11	57.46 2.79 0.00	63.61 2.15 0.00	69.62 2.49 0.00	69.67 2.22 0.00	59.21 2.05 0.00	55.18 1.97 0.00	51.33 1.15 0.00	46.02 0.99 0.00	41.71 1.49 0.00	37.76 1.38 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
GROVEVILLE___HYD 323602	39.08 3.62 0.00	36.93 3.25 -0.16	35.16 3.04 -0.40	33.86 2.88 -0.98	33.55 2.88 -0.04	34.58 2.94 -1.03	37.10 3.09 -2.82	38.69 3.58 0.00	42.50 3.97 0.00	47.88 4.35 0.00	50.25 4.40 0.00	52.22 4.70 0.00	54.92 4.86 0.00	58.35 4.72 0.00	59.37 4.70 0.00	67.24 5.78 0.00	73.45 6.31 0.00	73.86 6.41 0.00	62.64 5.49 0.00	58.21 5.00 0.00	54.89 4.71 0.00	49.35 4.32 0.00	44.05 3.82 0.00	39.98 3.60 0.00

HAMPSHIRE___PAPER_HYD 323593	34.93 -0.53 0.00	32.95 -0.54 0.03	29.89 -0.63 1.19	28.47 -0.66 0.87	28.78 -0.52 1.32	27.80 -0.70 2.11	30.21 -0.53 0.45	34.44 -0.67 0.00	37.87 -0.66 0.00	42.75 -0.52 0.26	45.44 -0.41 0.00	46.99 -0.52 0.00	49.32 -0.75 0.00	52.99 -0.64 0.00	54.07 -0.60 0.00	60.91 -0.55 0.00	66.53 -0.61 0.00	66.84 -0.61 0.00	56.53 -0.63 0.00	52.63 -0.58 0.00	49.77 -0.40 0.00	44.72 -0.31 0.00	39.78 -0.44 0.00	35.87 -0.51 0.00
HARDSCRABBLE_WT_PWR 323673	36.84 1.38 0.00	34.72 1.27 0.07	32.81 1.17 0.07	30.75 1.11 0.36	31.92 1.19 -0.10	31.54 1.19 0.27	31.21 1.25 1.23	36.58 1.47 0.00	40.23 1.69 0.00	45.56 2.00 -0.02	48.05 2.20 0.00	49.84 2.33 0.00	52.57 2.50 0.00	56.36 2.73 0.00	57.56 2.90 0.00	64.35 2.89 0.00	70.36 3.22 0.00	70.62 3.17 0.00	59.79 2.63 0.00	55.66 2.45 0.00	52.53 2.36 0.00	47.19 2.16 0.00	42.12 1.89 0.00	38.09 1.71 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	38.69 3.23 0.00	36.55 2.88 -0.14	34.77 2.69 -0.36	33.46 2.58 -0.88	33.24 2.57 -0.04	34.17 2.63 -0.92	36.47 2.75 -2.54	38.30 3.19 0.00	42.12 3.58 0.00	47.45 3.92 0.00	49.84 3.99 0.00	51.79 4.28 0.00	54.42 4.35 0.00	57.86 4.24 0.00	58.88 4.21 0.00	66.62 5.16 0.00	72.78 5.64 0.00	73.18 5.73 0.00	62.01 4.86 0.00	57.63 4.41 0.00	54.39 4.21 0.00	48.90 3.87 0.00	43.68 3.46 0.00	39.66 3.28 0.00
HARZA MOOSE___RIVER 24016	36.45 0.99 0.00	34.35 0.87 0.04	32.04 0.67 0.34	30.16 0.57 0.40	31.10 0.77 0.29	30.61 0.67 0.68	31.40 0.91 0.69	36.09 0.98 0.00	39.73 1.20 0.00	45.13 1.65 0.06	47.73 1.88 0.00	49.46 1.95 0.00	51.97 1.90 0.00	55.88 2.25 0.00	57.02 2.35 0.00	64.10 2.64 0.00	70.02 2.88 0.00	70.42 2.96 0.00	59.50 2.34 0.00	55.45 2.23 0.00	52.18 2.01 0.00	46.83 1.80 0.00	41.63 1.41 0.00	37.66 1.27 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	39.33 3.87 -0.01	37.20 3.52 -0.16	35.38 3.27 -0.40	34.01 3.06 -0.95	33.77 3.09 -0.05	34.79 3.18 -0.99	37.21 3.30 -2.71	40.03 3.93 -0.99	46.98 4.35 -4.10	49.09 4.70 -0.86	52.03 4.81 -1.37	52.50 4.99 0.00	54.92 4.86 0.00	57.97 4.34 0.00	58.88 4.21 0.00	67.18 5.72 0.00	73.24 6.11 0.00	73.59 6.14 0.00	62.30 5.15 0.00	57.73 4.52 0.00	54.89 4.71 0.00	49.63 4.60 -0.01	44.42 4.18 -0.01	40.32 3.93 -0.01
HEMPSTEAD____ 23647	101.95 4.04 -62.45	59.18 3.52 -22.15	56.66 3.27 -21.68	49.26 3.18 -16.08	44.97 3.00 -11.34	45.78 3.12 -12.04	43.48 3.37 -8.92	46.56 4.04 -7.42	48.80 4.47 -5.80	57.66 4.96 -9.17	80.09 4.86 -29.38	104.29 5.09 -51.69	105.53 5.05 -50.41	116.63 4.77 -58.23	209.36 4.64 -150.05	210.96 6.03 -143.47	198.75 6.31 -125.30	193.12 6.54 -119.13	186.79 5.37 -124.26	109.99 4.89 -51.89	105.41 4.92 -50.32	101.77 4.68 -52.06	71.00 4.31 -26.47	54.20 4.04 -13.78
HICKLING___1 23621	36.63 1.17 0.00	34.60 1.04 -0.04	32.82 1.01 -0.09	31.12 0.90 -0.23	31.56 0.92 -0.01	31.92 1.07 -0.24	32.79 0.93 -0.67	35.92 0.81 0.00	39.30 0.77 0.00	45.11 1.13 -0.45	48.52 1.56 -1.12	50.29 1.47 -1.30	51.98 1.90 -0.01	57.46 3.11 -0.72	58.25 3.55 -0.03	64.24 2.77 -0.01	70.03 2.88 -0.01	70.16 2.70 -0.01	59.56 2.40 0.00	55.61 2.40 0.00	51.67 1.50 0.00	46.21 1.17 -0.01	41.75 1.53 0.00	37.87 1.49 0.00
HICKLING___2 23622	36.63 1.17 0.00	34.60 1.04 -0.04	32.82 1.01 -0.09	31.12 0.90 -0.23	31.56 0.92 -0.01	31.92 1.07 -0.24	32.79 0.93 -0.67	35.92 0.81 0.00	39.30 0.77 0.00	45.11 1.13 -0.45	48.52 1.56 -1.12	50.29 1.47 -1.30	51.98 1.90 -0.01	57.46 3.11 -0.72	58.25 3.55 -0.03	64.24 2.77 -0.01	70.03 2.88 -0.01	70.16 2.70 -0.01	59.56 2.40 0.00	55.61 2.40 0.00	51.67 1.50 0.00	46.21 1.17 -0.01	41.75 1.53 0.00	37.87 1.49 0.00
HIGH FALLS___HY 23754	38.86 3.40 0.00	36.73 3.05 -0.16	34.98 2.86 -0.41	33.69 2.70 -0.99	33.36 2.70 -0.04	34.37 2.72 -1.04	36.90 2.87 -2.85	38.45 3.34 0.00	42.23 3.70 0.00	47.58 4.05 0.00	49.93 4.08 0.00	51.98 4.46 0.00	54.67 4.60 0.00	58.18 4.56 0.00	59.26 4.59 0.00	67.11 5.65 0.00	73.52 6.38 0.00	73.93 6.48 0.00	62.81 5.66 0.00	58.37 5.16 0.00	54.84 4.67 0.00	49.22 4.19 0.00	43.92 3.70 0.00	39.84 3.46 0.00
HILLBURN___GT 23639	38.62 3.15 0.00	36.51 2.85 -0.15	34.75 2.66 -0.37	33.41 2.52 -0.90	33.21 2.54 -0.04	34.15 2.60 -0.94	36.51 2.75 -2.58	38.30 3.19 0.00	42.08 3.54 0.00	47.36 3.83 0.00	49.70 3.85 0.00	51.60 4.09 0.00	54.22 4.15 0.00	57.65 4.02 0.00	58.61 3.94 0.00	66.38 4.92 0.00	72.44 5.30 0.00	72.85 5.40 0.00	61.67 4.51 0.00	57.36 4.15 0.00	54.19 4.02 0.00	48.72 3.69 0.00	43.60 3.38 0.00	39.58 3.20 0.00
HISHELDN_WT_PWR 323625	35.78 0.32 0.00	33.68 0.13 -0.03	32.10 0.32 -0.07	30.37 0.21 -0.16	30.76 0.12 -0.01	31.15 0.37 -0.17	31.56 -0.09 -0.47	34.69 -0.42 0.00	37.80 -0.73 0.00	44.19 -0.52 -1.18	48.95 0.18 -2.91	50.86 -0.05 -3.39	50.59 0.50 -0.02	57.65 2.15 -1.87	57.36 2.62 -0.07	62.65 1.16 -0.02	68.30 1.14 -0.02	68.28 0.81 -0.02	58.07 0.91 0.00	54.22 1.01 0.00	50.02 -0.15 0.00	44.64 -0.41 -0.02	40.67 0.44 0.00	37.22 0.84 0.00
HOLTSVILLE_IC_1 23690	101.63 3.72 -62.45	58.91 3.25 -22.15	56.41 3.01 -21.68	49.08 3.00 -16.08	44.73 2.76 -11.34	45.53 2.88 -12.04	43.26 3.15 -8.92	46.32 3.79 -7.42	48.57 4.24 -5.80	57.36 4.66 -9.17	80.00 4.77 -29.38	104.29 5.09 -51.69	105.48 5.01 -50.41	116.87 4.51 -58.74	216.12 4.21 -157.25	216.97 5.34 -150.17	204.08 5.37 -131.57	198.32 5.73 -125.14	186.50 5.09 -124.26	110.90 4.95 -52.74	105.46 4.97 -50.32	101.81 4.73 -52.06	70.88 4.18 -26.47	53.88 3.71 -13.78
HOLTSVILLE_IC_10 23699	101.78 3.87 -62.45	59.05 3.38 -22.15	56.54 3.14 -21.68	49.20 3.12 -16.08	44.85 2.88 -11.34	45.66 3.00 -12.04	43.36 3.24 -8.92	46.46 3.93 -7.42	48.76 4.43 -5.80	57.61 4.92 -9.17	80.32 5.09 -29.38	104.62 5.41 -51.69	105.83 5.36 -50.41	117.25 4.88 -58.74	216.56 4.64 -157.25	217.40 5.78 -150.17	204.54 5.84 -131.57	198.79 6.20 -125.14	186.91 5.49 -124.26	111.33 5.37 -52.74	105.86 5.37 -50.32	102.13 5.04 -52.06	71.16 4.46 -26.47	54.10 3.93 -13.78
HOLTSVILLE_IC_2 23691	101.63 3.72 -62.45	58.91 3.25 -22.15	56.41 3.01 -21.68	49.08 3.00 -16.08	44.73 2.76 -11.34	45.53 2.88 -12.04	43.26 3.15 -8.92	46.32 3.79 -7.42	48.57 4.24 -5.80	57.36 4.66 -9.17	80.00 4.77 -29.38	104.29 5.09 -51.69	105.48 5.01 -50.41	116.87 4.51 -58.74	216.12 4.21 -157.25	216.97 5.34 -150.17	204.08 5.37 -131.57	198.32 5.73 -125.14	186.50 5.09 -124.26	110.90 4.95 -52.74	105.46 4.97 -50.32	101.81 4.73 -52.06	70.88 4.18 -26.47	53.88 3.71 -13.78
HOLTSVILLE_IC_3 23692	101.63 3.72 -62.45	58.91 3.25 -22.15	56.41 3.01 -21.68	49.08 3.00 -16.08	44.73 2.76 -11.34	45.53 2.88 -12.04	43.26 3.15 -8.92	46.32 3.79 -7.42	48.57 4.24 -5.80	57.36 4.66 -9.17	80.00 4.77 -29.38	104.29 5.09 -51.69	105.48 5.01 -50.41	116.87 4.51 -58.74	216.12 4.21 -157.25	216.97 5.34 -150.17	204.08 5.37 -131.57	198.32 5.73 -125.14	186.50 5.09 -124.26	110.90 4.95 -52.74	105.46 4.97 -50.32	101.81 4.73 -52.06	70.88 4.18 -26.47	53.88 3.71 -13.78

HOLTSVILLE_IC_4 23693	101.63 3.72 -62.45	58.91 3.25 -22.15	56.41 3.01 -21.68	49.08 3.00 -16.08	44.73 2.76 -11.34	45.53 2.88 -12.04	43.26 3.15 -8.92	46.32 3.79 -7.42	48.57 4.24 -5.80	57.36 4.66 -9.17	80.00 4.77 -29.38	104.29 5.09 -51.69	105.48 5.01 -50.41	116.87 4.51 -58.74	216.12 4.21 -157.25	216.97 5.34 -150.17	204.08 5.37 -131.57	198.32 5.73 -125.14	186.50 5.09 -124.26	110.90 4.95 -52.74	105.46 4.97 -50.32	101.81 4.73 -52.06	70.88 4.18 -26.47	53.88 3.71 -13.78
HOLTSVILLE_IC_5 23694	101.63 3.72 -62.45	58.91 3.25 -22.15	56.41 3.01 -21.68	49.08 3.00 -16.08	44.73 2.76 -11.34	45.53 2.88 -12.04	43.26 3.15 -8.92	46.32 3.79 -7.42	48.57 4.24 -5.80	57.36 4.66 -9.17	80.00 4.77 -29.38	104.29 5.09 -51.69	105.48 5.01 -50.41	116.87 4.51 -58.74	216.12 4.21 -157.25	216.97 5.34 -150.17	204.08 5.37 -131.57	198.32 5.73 -125.14	186.50 5.09 -124.26	110.90 4.95 -52.74	105.46 4.97 -50.32	101.81 4.73 -52.06	70.88 4.18 -26.47	53.88 3.71 -13.78
HOLTSVILLE_IC_6 23695	101.78 3.87 -62.45	59.05 3.38 -22.15	56.54 3.14 -21.68	49.20 3.12 -16.08	44.85 2.88 -11.34	45.66 3.00 -12.04	43.36 3.24 -8.92	46.46 3.93 -7.42	48.76 4.43 -5.80	57.61 4.92 -9.17	80.32 5.09 -29.38	104.62 5.41 -51.69	105.83 5.36 -50.41	117.25 4.88 -58.74	216.56 4.64 -157.25	217.40 5.78 -150.17	204.54 5.84 -131.57	198.79 6.20 -125.14	186.91 5.49 -124.26	111.33 5.37 -52.74	105.86 5.37 -50.32	102.13 5.04 -52.06	71.16 4.46 -26.47	54.10 3.93 -13.78
HOLTSVILLE_IC_7 23696	101.78 3.87 -62.45	59.05 3.38 -22.15	56.54 3.14 -21.68	49.20 3.12 -16.08	44.85 2.88 -11.34	45.66 3.00 -12.04	43.36 3.24 -8.92	46.46 3.93 -7.42	48.76 4.43 -5.80	57.61 4.92 -9.17	80.32 5.09 -29.38	104.62 5.41 -51.69	105.83 5.36 -50.41	117.25 4.88 -58.74	216.56 4.64 -157.25	217.40 5.78 -150.17	204.54 5.84 -131.57	198.79 6.20 -125.14	186.91 5.49 -124.26	111.33 5.37 -52.74	105.86 5.37 -50.32	102.13 5.04 -52.06	71.16 4.46 -26.47	54.10 3.93 -13.78
HOLTSVILLE_IC_8 23697	101.78 3.87 -62.45	59.05 3.38 -22.15	56.54 3.14 -21.68	49.20 3.12 -16.08	44.85 2.88 -11.34	45.66 3.00 -12.04	43.36 3.24 -8.92	46.46 3.93 -7.42	48.76 4.43 -5.80	57.61 4.92 -9.17	80.32 5.09 -29.38	104.62 5.41 -51.69	105.83 5.36 -50.41	117.25 4.88 -58.74	216.56 4.64 -157.25	217.40 5.78 -150.17	204.54 5.84 -131.57	198.79 6.20 -125.14	186.91 5.49 -124.26	111.33 5.37 -52.74	105.86 5.37 -50.32	102.13 5.04 -52.06	71.16 4.46 -26.47	54.10 3.93 -13.78
HOLTSVILLE_IC_9 23698	101.78 3.87 -62.45	59.05 3.38 -22.15	56.54 3.14 -21.68	49.20 3.12 -16.08	44.85 2.88 -11.34	45.66 3.00 -12.04	43.36 3.24 -8.92	46.46 3.93 -7.42	48.76 4.43 -5.80	57.61 4.92 -9.17	80.32 5.09 -29.38	104.62 5.41 -51.69	105.83 5.36 -50.41	117.25 4.88 -58.74	216.56 4.64 -157.25	217.40 5.78 -150.17	204.54 5.84 -131.57	198.79 6.20 -125.14	186.91 5.49 -124.26	111.33 5.37 -52.74	105.86 5.37 -50.32	102.13 5.04 -52.06	71.16 4.46 -26.47	54.10 3.93 -13.78
HOWARD_WT_PWR 323690	36.84 1.38 0.00	34.69 1.14 -0.03	32.96 1.17 -0.08	31.23 1.05 -0.18	31.65 1.01 -0.01	32.03 1.23 -0.19	32.76 1.03 -0.54	36.02 0.91 0.00	39.38 0.85 0.00	45.68 1.39 -0.75	49.68 1.97 -1.86	51.38 1.71 -2.16	52.39 2.30 -0.01	58.69 3.86 -1.19	59.09 4.38 -0.04	64.85 3.38 -0.01	70.71 3.56 -0.01	70.70 3.24 -0.01	60.13 2.97 0.00	56.14 2.92 0.00	51.97 1.80 0.00	46.48 1.44 -0.01	42.16 1.93 0.00	38.35 1.96 0.00
HQ_GEN_CEDARS 23644	33.86 -1.60 0.01	32.02 -1.47 0.02	28.19 -1.46 2.06	27.24 -1.35 1.41	26.90 -1.38 2.36	25.57 -1.44 3.61	29.41 -1.37 0.41	33.49 -1.61 0.01	36.75 -1.77 0.01	41.06 -2.00 0.47	43.79 -2.06 0.00	45.33 -2.18 0.00	47.71 -2.35 0.00	51.22 -2.41 0.00	52.26 -2.40 0.00	58.82 -2.64 0.00	64.32 -2.82 0.00	64.55 -2.90 0.00	54.70 -2.46 0.00	50.82 -2.39 0.00	48.16 -2.01 0.00	43.18 -1.85 0.00	38.50 -1.73 0.00	34.67 -1.71 0.00
HQ_GEN_CEDARS_PROXY 323590	33.86 -1.60 0.01	32.02 -1.47 0.02	28.19 -1.46 2.06	27.24 -1.35 1.41	26.90 -1.38 2.36	25.57 -1.44 3.61	29.41 -1.37 0.41	33.49 -1.61 0.01	36.75 -1.77 0.01	41.06 -2.00 0.47	43.79 -2.06 0.00	45.33 -2.18 0.00	46.93 -2.35 0.78	52.00 -2.41 -0.78	52.47 -2.40 -0.21	58.61 -2.64 0.21	64.32 -2.82 0.00	64.55 -2.90 0.00	54.70 -2.46 0.00	50.82 -2.39 0.00	48.16 -2.01 0.00	43.18 -1.85 0.00	38.50 -1.73 0.00	34.67 -1.71 0.00
HQ_GEN_IMPORT 323601	34.40 -1.06 0.00	32.51 -1.00 0.00	30.24 -0.95 0.53	28.77 -0.90 0.33	29.09 -0.92 0.62	28.79 -0.92 0.91	30.31 -0.87 0.00	34.12 -0.98 0.00	37.45 -1.08 0.00	42.14 -1.26 0.12	44.52 -1.33 0.00	46.13 -1.38 0.00	47.83 -1.45 0.78	52.86 -1.56 -0.78	53.34 -1.53 -0.21	59.53 -1.72 0.21	65.33 -1.81 0.00	65.56 -1.89 0.00	55.61 -1.54 0.00	51.72 -1.49 0.00	48.87 -1.30 0.00	43.82 -1.21 0.00	39.06 -1.17 0.00	35.25 -1.13 0.00
HQ_GEN_WHEEL 23651	34.40 -1.06 0.00	32.51 -1.00 0.00	30.24 -0.95 0.53	28.77 -0.90 0.33	29.09 -0.92 0.62	28.79 -0.92 0.91	30.31 -0.87 0.00	34.12 -0.98 0.00	37.45 -1.08 0.00	42.14 -1.26 0.12	44.52 -1.33 0.00	46.13 -1.38 0.00	47.83 -1.45 0.78	52.86 -1.56 -0.78	53.34 -1.53 -0.21	59.53 -1.72 0.21	65.33 -1.81 0.00	65.56 -1.89 0.00	55.61 -1.54 0.00	51.72 -1.49 0.00	48.87 -1.30 0.00	43.82 -1.21 0.00	39.06 -1.17 0.00	35.25 -1.13 0.00
HUDSON_AVE_GT_3 23810	39.26 3.80 0.00	37.13 3.45 -0.15	35.30 3.20 -0.39	33.94 3.00 -0.94	33.67 3.00 -0.04	34.69 3.09 -0.99	37.20 3.30 -2.71	39.85 3.93 -0.81	43.44 4.35 -0.55	48.23 4.70 0.00	50.62 4.77 0.00	52.50 4.99 0.00	55.02 4.96 0.00	58.29 4.66 0.00	59.20 4.53 0.00	67.24 5.78 0.00	73.31 6.17 0.00	73.73 6.27 0.00	62.41 5.25 0.00	58.00 4.79 0.00	54.94 4.77 0.00	49.57 4.55 0.00	44.37 4.14 0.00	40.28 3.89 0.00
HUDSON_AVE_GT_4 23540	39.26 3.80 0.00	37.13 3.45 -0.15	35.30 3.20 -0.39	33.94 3.00 -0.94	33.67 3.00 -0.04	34.69 3.09 -0.99	37.20 3.30 -2.71	39.85 3.93 -0.81	43.44 4.35 -0.55	48.23 4.70 0.00	50.62 4.77 0.00	52.50 4.99 0.00	55.02 4.96 0.00	58.29 4.66 0.00	59.20 4.53 0.00	67.24 5.78 0.00	73.31 6.17 0.00	73.73 6.27 0.00	62.41 5.25 0.00	58.00 4.79 0.00	54.94 4.77 0.00	49.57 4.55 0.00	44.37 4.14 0.00	40.28 3.89 0.00
HUDSON_AVE_GT_5 23657	39.26 3.80 0.00	37.13 3.45 -0.15	35.30 3.20 -0.39	33.94 3.00 -0.94	33.67 3.00 -0.04	34.69 3.09 -0.99	37.20 3.30 -2.71	39.85 3.93 -0.81	43.44 4.35 -0.55	48.23 4.70 0.00	50.62 4.77 0.00	52.50 4.99 0.00	55.02 4.96 0.00	58.29 4.66 0.00	59.20 4.53 0.00	67.24 5.78 0.00	73.31 6.17 0.00	73.73 6.27 0.00	62.41 5.25 0.00	58.00 4.79 0.00	54.94 4.77 0.00	49.57 4.55 0.00	44.37 4.14 0.00	40.28 3.89 0.00
HUDSON_AVE_10 24168	39.22 3.76 0.00	37.09 3.42 -0.15	35.24 3.14 -0.39	33.91 2.97 -0.94	33.61 2.94 -0.04	34.63 3.03 -0.99	37.17 3.27 -2.71	39.82 3.90 -0.81	43.40 4.31 -0.55	48.19 4.66 0.00	50.57 4.72 0.00	52.41 4.89 0.00	54.98 4.91 0.00	58.24 4.61 0.00	59.09 4.43 0.00	67.18 5.72 0.00	73.24 6.11 0.00	73.59 6.14 0.00	62.36 5.20 0.00	57.95 4.73 0.00	54.89 4.71 0.00	49.53 4.50 0.00	44.33 4.10 0.00	40.24 3.85 0.00

HUNTER MOUNT___DRP 323613	38.51 3.05 0.00	36.51 2.78 -0.21	34.94 2.69 -0.53	33.84 2.55 -1.30	33.25 2.57 -0.05	34.54 2.57 -1.36	37.51 2.59 -3.74	37.95 2.84 0.00	41.62 3.08 0.00	46.88 3.35 0.00	49.10 3.26 0.00	50.79 3.28 0.00	53.47 3.41 0.00	56.90 3.27 0.00	57.89 3.22 0.00	65.45 3.99 0.00	71.63 4.50 0.00	72.17 4.72 0.00	61.27 4.12 0.00	56.99 3.78 0.00	53.68 3.51 0.00	48.36 3.33 0.00	43.16 2.93 0.00	39.15 2.76 0.00
HUNTINGTON_RES_REC 323705	101.74 3.83 -62.45	59.02 3.35 -22.15	56.47 3.08 -21.68	49.05 2.97 -16.08	44.75 2.79 -11.34	45.53 2.88 -12.04	43.32 3.21 -8.92	46.29 3.76 -7.42	48.45 4.13 -5.80	57.31 4.61 -9.17	79.96 4.99 -29.38	104.19 4.96 -51.69	105.43 4.96 -50.41	116.79 4.66 -58.50	213.89 4.48 -154.74	214.87 5.78 -147.64	202.44 5.97 -129.33	196.76 6.27 -123.03	184.84 5.25 -122.43	110.74 4.89 -52.64	105.41 4.92 -50.32	101.73 4.64 -52.06	70.84 4.14 -26.47	53.90 3.75 -13.77
HUNTLEY___63 23557	35.60 0.14 0.00	33.47 -0.07 -0.02	31.96 0.19 -0.06	30.16 0.03 -0.14	30.57 -0.06 -0.01	30.97 0.22 -0.14	31.12 -0.47 -0.40	34.27 -0.84 0.00	37.30 -1.23 0.00	42.70 -1.00 -0.17	46.10 -0.18 -0.43	47.69 -0.33 -0.51	50.26 0.20 0.01	55.78 1.88 -0.27	57.01 2.35 0.00	62.01 0.55 0.01	67.60 0.47 0.01	67.51 0.07 0.01	57.44 0.29 0.00	53.74 0.53 0.00	49.62 -0.55 0.00	44.12 -0.90 0.01	40.22 0.00 0.00	37.00 0.62 0.00
HUNTLEY___64 23558	35.60 0.14 0.00	33.47 -0.07 -0.02	31.96 0.19 -0.06	30.16 0.03 -0.14	30.57 -0.06 -0.01	30.97 0.22 -0.14	31.12 -0.47 -0.40	34.27 -0.84 0.00	37.30 -1.23 0.00	42.70 -1.00 -0.17	46.10 -0.18 -0.43	47.69 -0.33 -0.51	50.26 0.20 0.01	55.78 1.88 -0.27	57.01 2.35 0.00	62.01 0.55 0.01	67.60 0.47 0.01	67.51 0.07 0.01	57.44 0.29 0.00	53.74 0.53 0.00	49.62 -0.55 0.00	44.12 -0.90 0.01	40.22 0.00 0.00	37.00 0.62 0.00
HUNTLEY___65 23559	35.60 0.14 0.00	33.47 -0.07 -0.02	31.96 0.19 -0.06	30.16 0.03 -0.14	30.57 -0.06 -0.01	30.97 0.22 -0.14	31.12 -0.47 -0.40	34.27 -0.84 0.00	37.30 -1.23 0.00	42.70 -1.00 -0.17	46.10 -0.18 -0.43	47.69 -0.33 -0.51	50.26 0.20 0.01	55.78 1.88 -0.27	57.01 2.35 0.00	62.01 0.55 0.01	67.60 0.47 0.01	67.51 0.07 0.01	57.44 0.29 0.00	53.74 0.53 0.00	49.62 -0.55 0.00	44.12 -0.90 0.01	40.22 0.00 0.00	37.00 0.62 0.00
HUNTLEY___66 23560	35.60 0.14 0.00	33.47 -0.07 -0.02	31.96 0.19 -0.06	30.16 0.03 -0.14	30.57 -0.06 -0.01	30.97 0.22 -0.14	31.12 -0.47 -0.40	34.27 -0.84 0.00	37.30 -1.23 0.00	42.70 -1.00 -0.17	46.10 -0.18 -0.43	47.69 -0.33 -0.51	50.26 0.20 0.01	55.78 1.88 -0.27	57.01 2.35 0.00	62.01 0.55 0.01	67.60 0.47 0.01	67.51 0.07 0.01	57.44 0.29 0.00	53.74 0.53 0.00	49.62 -0.55 0.00	44.12 -0.90 0.01	40.22 0.00 0.00	37.00 0.62 0.00
HUNTLEY___67 23561	35.28 -0.18 0.00	33.17 -0.37 -0.02	31.65 -0.13 -0.06	29.93 -0.21 -0.14	30.33 -0.31 -0.01	30.70 -0.06 -0.15	30.92 -0.69 -0.42	34.02 -1.09 0.00	36.99 -1.54 0.00	44.44 -1.44 -2.34	50.93 -0.69 -5.77	53.33 -0.90 -6.72	49.70 -0.40 -0.03	58.67 1.34 -3.70	56.59 1.80 -0.12	61.62 0.12 -0.03	67.17 0.00 -0.03	67.08 -0.40 -0.03	57.10 -0.06 0.00	53.37 0.16 0.00	49.11 -1.06 0.00	43.76 -1.31 -0.03	39.94 -0.28 0.00	36.71 0.33 0.00
HUNTLEY___68 23562	35.28 -0.18 0.00	33.17 -0.37 -0.02	31.65 -0.13 -0.06	29.93 -0.21 -0.14	30.33 -0.31 -0.01	30.70 -0.06 -0.15	30.92 -0.69 -0.42	34.02 -1.09 0.00	36.99 -1.54 0.00	44.44 -1.44 -2.34	50.93 -0.69 -5.77	53.33 -0.90 -6.72	49.70 -0.40 -0.03	58.67 1.34 -3.70	56.59 1.80 -0.12	61.62 0.12 -0.03	67.17 0.00 -0.03	67.08 -0.40 -0.03	57.10 -0.06 0.00	53.37 0.16 0.00	49.11 -1.06 0.00	43.76 -1.31 -0.03	39.94 -0.28 0.00	36.71 0.33 0.00
HYLAND___LFGE 323620	37.62 2.16 0.00	35.28 1.74 -0.02	33.42 1.65 -0.06	31.73 1.59 -0.14	32.17 1.53 -0.01	32.51 1.74 -0.15	33.27 1.65 -0.43	36.90 1.79 0.00	40.38 1.85 0.00	46.07 2.44 -0.11	49.13 3.03 -0.26	49.29 1.47 -0.30	52.32 2.26 0.00	57.55 3.75 -0.17	58.83 4.15 0.00	64.78 3.32 0.00	71.03 3.89 0.00	71.16 3.71 0.00	60.64 3.49 0.00	56.78 3.57 0.00	52.48 2.31 0.00	48.09 3.06 0.00	43.32 3.10 0.00	39.22 2.84 0.00
INDECK___CORINTH 23802	38.62 3.15 0.00	37.00 2.98 -0.50	35.87 2.82 -1.33	35.76 2.64 -3.12	33.56 2.73 -0.20	36.71 2.76 -3.34	42.85 2.81 -8.85	38.48 3.37 0.00	42.12 3.58 0.00	47.51 3.96 -0.02	49.88 4.04 0.00	51.70 4.18 0.00	54.52 4.45 0.00	58.46 4.83 0.00	59.20 4.53 0.00	66.26 4.80 0.00	72.51 5.37 0.00	73.25 5.80 0.00	62.19 5.03 0.00	58.16 4.95 0.00	55.24 5.07 0.00	49.26 4.23 0.00	44.00 3.78 0.00	39.84 3.46 0.00
INDECK___ILION 23567	36.45 0.99 0.00	34.39 0.94 0.07	32.50 0.86 0.07	30.42 0.78 0.36	31.59 0.86 -0.10	31.17 0.83 0.27	30.80 0.84 1.23	36.09 0.98 0.00	39.65 1.12 0.00	44.86 1.30 -0.02	47.27 1.42 0.00	48.99 1.47 0.00	51.67 1.60 0.00	55.40 1.77 0.00	56.47 1.80 0.00	63.37 1.91 0.00	69.22 2.08 0.00	69.55 2.09 0.00	58.87 1.71 0.00	54.81 1.59 0.00	51.73 1.56 0.00	46.43 1.40 0.00	41.47 1.25 0.00	37.51 1.13 0.00
INDECK___OLEAN 23982	36.13 0.67 0.00	33.98 0.43 -0.03	32.42 0.63 -0.07	30.67 0.51 -0.17	31.10 0.46 -0.01	31.52 0.73 -0.17	32.08 0.40 -0.49	35.21 0.11 0.00	38.42 0.13 -1.86	45.52 0.13 -4.58	51.30 0.87 -4.58	53.04 0.19 -5.34	50.86 0.75 -0.04	59.04 2.47 -2.95	57.78 3.00 -0.11	62.91 1.41 -0.04	68.52 1.34 -0.04	68.56 1.08 -0.04	58.24 1.08 0.00	54.38 1.17 0.00	50.22 0.05 0.00	45.29 0.23 -0.04	41.15 0.93 0.00	37.51 1.13 0.00
INDECK___OSWEGO 23783	34.89 -0.57 0.00	32.95 -0.57 0.00	31.14 -0.57 0.00	29.46 -0.54 0.00	30.08 -0.55 0.00	30.06 -0.55 0.00	30.66 -0.53 0.00	34.51 -0.60 0.00	37.92 -0.62 0.00	42.92 -0.61 0.00	45.35 -0.50 0.00	46.99 -0.52 0.00	49.11 -0.95 0.00	52.72 -0.91 0.00	53.85 -0.82 0.00	60.36 -1.10 0.00	65.86 -1.28 0.00	66.17 -1.28 0.00	56.07 -1.09 0.00	52.26 -0.96 0.00	49.11 -1.06 0.00	44.40 -0.63 0.00	39.74 -0.48 0.00	35.91 -0.47 0.00
INDECK___YERKES 23781	35.64 0.18 0.00	33.54 0.00 -0.02	31.99 0.22 -0.06	30.19 0.06 -0.14	30.60 -0.03 -0.01	31.00 0.24 -0.14	31.15 -0.44 -0.40	34.30 -0.81 0.00	37.34 -1.19 0.00	42.74 -0.96 -0.17	46.19 -0.09 -0.43	47.74 -0.28 -0.51	50.31 0.25 0.01	55.78 1.88 -0.27	57.01 2.35 0.00	62.01 0.55 0.01	67.60 0.47 0.01	67.51 0.07 0.01	57.44 0.29 0.00	53.74 0.53 0.00	49.67 -0.50 0.00	44.17 -0.86 0.01	40.30 0.08 0.00	37.04 0.66 0.00
INDIAN POINT_GT_1 24139	38.69 3.23 0.00	36.62 2.95 -0.15	34.82 2.73 -0.38	33.51 2.58 -0.93	33.24 2.57 -0.04	34.22 2.63 -0.98	36.68 2.81 -2.68	38.40 3.27 -0.02	42.17 3.62 -0.02	47.45 3.92 0.00	49.84 3.99 0.00	51.70 4.18 0.00	54.32 4.25 0.00	57.70 4.07 0.00	58.66 3.99 0.00	66.44 4.98 0.00	72.51 5.37 0.00	72.91 5.46 0.00	61.78 4.63 0.00	57.41 4.20 0.00	54.33 4.16 0.00	48.85 3.83 0.00	43.68 3.46 0.00	39.66 3.28 0.00

INDIAN POINT_GT_2 23659	38.69 3.23 0.00	36.62 2.95 -0.15	34.82 2.73 -0.38	33.51 2.58 -0.93	33.24 2.57 -0.04	34.22 2.63 -0.98	36.68 2.81 -2.68	38.40 3.27 -0.02	42.17 3.62 -0.02	47.45 3.92 0.00	49.84 3.99 0.00	51.70 4.18 0.00	54.32 4.25 0.00	57.70 4.07 0.00	58.66 3.99 0.00	66.44 4.98 0.00	72.51 5.37 0.00	72.91 5.46 0.00	61.78 4.63 0.00	57.41 4.20 0.00	54.33 4.16 0.00	48.85 3.83 0.00	43.68 3.46 0.00	39.66 3.28 0.00
INDIAN POINT_GT_3 24019	38.69 3.23 0.00	36.62 2.95 -0.15	34.82 2.73 -0.38	33.51 2.58 -0.93	33.24 2.57 -0.04	34.22 2.63 -0.98	36.68 2.81 -2.68	38.40 3.27 -0.02	42.17 3.62 -0.02	47.45 3.92 0.00	49.84 3.99 0.00	51.70 4.18 0.00	54.32 4.25 0.00	57.70 4.07 0.00	58.66 3.99 0.00	66.44 4.98 0.00	72.51 5.37 0.00	72.91 5.46 0.00	61.78 4.63 0.00	57.41 4.20 0.00	54.33 4.16 0.00	48.85 3.83 0.00	43.68 3.46 0.00	39.66 3.28 0.00
INDIAN POINT___2 23530	38.62 3.15 0.00	36.55 2.88 -0.15	34.76 2.66 -0.38	33.44 2.52 -0.92	33.21 2.54 -0.04	34.18 2.60 -0.96	36.58 2.75 -2.65	38.33 3.19 -0.02	42.09 3.54 -0.02	47.36 3.83 0.00	49.70 3.85 0.00	51.55 4.04 0.00	54.17 4.11 0.00	57.54 3.91 0.00	58.49 3.83 0.00	66.32 4.85 0.00	72.38 5.24 0.00	72.72 5.26 0.00	61.62 4.46 0.00	57.31 4.10 0.00	54.19 4.02 0.00	48.76 3.74 0.00	43.60 3.38 0.00	39.58 3.20 0.00
INDIAN POINT___3 23531	38.62 3.15 0.00	36.55 2.88 -0.15	34.79 2.69 -0.38	33.48 2.55 -0.93	33.21 2.54 -0.04	34.19 2.60 -0.98	36.62 2.75 -2.69	38.36 3.23 -0.02	42.13 3.58 -0.01	47.36 3.83 0.00	49.70 3.85 0.00	51.60 4.09 0.00	54.17 4.11 0.00	57.54 3.91 0.00	58.49 3.83 0.00	66.32 4.85 0.00	72.38 5.24 0.00	72.78 5.33 0.00	61.62 4.46 0.00	57.31 4.10 0.00	54.19 4.02 0.00	48.76 3.74 0.00	43.60 3.38 0.00	39.58 3.20 0.00
IP CORINTH___1 23988	38.79 3.33 0.00	37.17 3.15 -0.50	36.03 2.98 -1.33	35.91 2.79 -3.12	33.71 2.88 -0.20	36.89 2.94 -3.34	43.03 2.99 -8.85	38.69 3.58 0.00	42.35 3.82 0.00	47.72 4.18 -0.02	50.11 4.26 0.00	51.98 4.46 0.00	54.83 4.76 0.00	58.78 5.15 0.00	59.53 4.86 0.00	66.62 5.16 0.00	72.91 5.77 0.00	73.65 6.20 0.00	62.53 5.37 0.00	58.48 5.27 0.00	55.54 5.37 0.00	49.53 4.50 0.00	44.25 4.02 0.00	40.02 3.64 0.00
IP___TICONDEROGA 23804	41.17 5.71 0.00	39.35 5.33 -0.50	38.12 5.07 -1.33	37.85 4.74 -3.11	35.73 4.90 -0.20	38.93 4.99 -3.33	45.23 5.21 -8.83	41.32 6.22 0.00	45.12 6.59 0.00	50.81 7.27 -0.02	53.37 7.52 0.00	55.26 7.75 0.00	58.33 8.26 0.00	62.69 9.07 0.00	63.41 8.74 0.00	70.25 8.79 0.00	76.74 9.60 0.00	77.83 10.38 0.00	66.87 9.72 0.00	62.79 9.57 0.00	59.86 9.68 0.00	52.96 7.93 0.00	47.31 7.08 0.00	42.79 6.41 0.00
ISLIP_RES_REC 323679	101.99 4.08 -62.45	59.22 3.55 -22.15	56.69 3.30 -21.68	49.32 3.24 -16.08	44.97 3.00 -11.34	45.78 3.12 -12.04	43.45 3.34 -8.92	46.60 4.07 -7.42	48.95 4.62 -5.80	57.87 5.18 -9.17	80.69 5.45 -29.38	105.00 5.79 -51.69	106.23 5.76 -50.41	117.68 5.31 -58.74	216.94 5.03 -157.25	217.90 6.27 -150.17	205.09 6.38 -131.57	199.33 6.74 -125.14	187.36 5.94 -124.26	111.75 5.80 -52.74	106.26 5.77 -50.32	102.44 5.36 -52.06	71.40 4.70 -26.47	54.31 4.15 -13.79
JARVIS____ 23743	35.82 0.35 0.00	33.79 0.34 0.07	31.96 0.32 0.07	29.94 0.30 0.36	31.03 0.31 -0.10	30.65 0.31 0.27	30.21 0.25 1.23	35.39 0.28 0.00	38.88 0.35 0.00	43.94 0.39 -0.02	46.21 0.37 0.00	47.89 0.38 0.00	50.47 0.40 0.00	54.06 0.43 0.00	55.10 0.44 0.00	61.95 0.49 0.00	67.67 0.53 0.00	67.99 0.54 0.00	57.61 0.46 0.00	53.64 0.42 0.00	50.62 0.45 0.00	45.48 0.45 0.00	40.63 0.40 0.00	36.75 0.36 0.00
JENNISON___1 23625	37.80 2.34 0.00	35.80 2.21 -0.07	33.86 1.97 -0.18	32.26 1.83 -0.43	32.64 1.99 -0.02	33.00 1.93 -0.45	34.63 2.18 -1.26	37.46 2.35 0.00	41.12 2.58 0.00	46.74 3.18 -0.03	49.47 3.53 -0.09	51.22 3.61 -0.10	53.97 3.91 0.00	58.30 4.61 -0.05	59.53 4.86 0.00	66.81 5.34 0.00	73.05 5.91 0.00	73.32 5.87 0.00	61.78 4.63 0.00	57.63 4.41 0.00	54.03 3.86 0.00	48.27 3.24 0.00	43.16 2.93 0.00	39.15 2.76 0.00
JENNISON___2 23626	37.80 2.34 0.00	35.80 2.21 -0.07	33.86 1.97 -0.18	32.26 1.83 -0.43	32.64 1.99 -0.02	33.00 1.93 -0.45	34.63 2.18 -1.26	37.46 2.35 0.00	41.12 2.58 0.00	46.74 3.18 -0.03	49.47 3.53 -0.09	51.22 3.61 -0.10	53.97 3.91 0.00	58.30 4.61 -0.05	59.53 4.86 0.00	66.81 5.34 0.00	73.05 5.91 0.00	73.32 5.87 0.00	61.78 4.63 0.00	57.63 4.41 0.00	54.03 3.86 0.00	48.27 3.24 0.00	43.16 2.93 0.00	39.15 2.76 0.00
JERICHO_RISE_WT_PWR 323719	34.39 -1.06 0.01	32.46 -1.04 0.02	28.58 -0.98 2.15	27.57 -0.96 1.46	27.19 -0.98 2.46	25.87 -0.98 3.76	29.91 -0.87 0.41	34.12 -0.98 0.01	37.45 -1.08 0.01	41.82 -1.22 0.49	44.61 -1.24 0.00	46.28 -1.24 0.00	48.82 -1.25 0.00	52.45 -1.18 0.00	53.52 -1.15 0.00	60.29 -1.17 0.00	65.93 -1.21 0.00	66.03 -1.42 0.00	56.07 -1.09 0.00	52.04 -1.17 0.00	49.27 -0.90 0.00	44.08 -0.95 0.00	39.26 -0.97 0.00	35.33 -1.06 0.00
KCE_NY_1 323755	38.87 3.40 0.00	37.27 3.25 -0.50	36.15 3.11 -1.33	36.01 2.91 -3.10	33.80 2.97 -0.20	36.96 3.03 -3.32	43.02 3.02 -8.81	38.62 3.51 0.00	42.31 3.78 0.00	47.68 4.14 -0.02	50.06 4.22 0.00	51.88 4.37 0.00	54.72 4.66 0.00	58.51 4.88 0.00	59.42 4.75 0.00	66.68 5.22 0.00	72.91 5.77 0.00	73.45 6.00 0.00	62.36 5.20 0.00	58.27 5.06 0.00	55.19 5.02 0.00	49.31 4.28 0.00	44.09 3.86 0.00	39.91 3.53 0.00
KEDC PORT_JEFF_GT2 24210	101.39 3.48 -62.45	58.88 3.22 -22.15	56.37 2.98 -21.68	49.11 3.03 -16.08	44.75 2.79 -11.34	45.57 2.91 -12.04	43.26 3.15 -8.92	46.35 3.83 -7.42	48.64 4.31 -5.80	57.36 4.66 -9.17	79.77 4.54 -29.38	104.10 4.89 -51.69	105.23 4.76 -50.41	116.55 4.19 -58.74	215.80 3.88 -157.25	216.67 5.04 -150.17	203.74 5.04 -131.57	197.99 5.40 -125.14	186.16 4.74 -124.26	110.64 4.68 -52.74	105.26 4.77 -50.32	101.63 4.55 -52.06	70.68 3.98 -26.47	53.77 3.60 -13.78
KEDC PORT_JEFF_GT3 24211	101.39 3.48 -62.45	58.88 3.22 -22.15	56.37 2.98 -21.68	49.11 3.03 -16.08	44.75 2.79 -11.34	45.57 2.91 -12.04	43.26 3.15 -8.92	46.35 3.83 -7.42	48.64 4.31 -5.80	57.36 4.66 -9.17	79.77 4.54 -29.38	104.10 4.89 -51.69	105.23 4.76 -50.41	116.55 4.19 -58.74	215.80 3.88 -157.25	216.67 5.04 -150.17	203.74 5.04 -131.57	197.99 5.40 -125.14	186.16 4.74 -124.26	110.64 4.68 -52.74	105.26 4.77 -50.32	101.63 4.55 -52.06	70.68 3.98 -26.47	53.77 3.60 -13.78
KEDC_GLWD_GT4 24219	101.99 4.08 -62.45	59.22 3.55 -22.15	56.79 3.40 -21.68	49.41 3.33 -16.08	45.15 3.19 -11.34	45.96 3.31 -12.04	43.67 3.55 -8.92	46.77 4.25 -7.42	49.07 4.74 -5.80	57.92 5.22 -9.17	80.23 5.00 -29.38	104.43 5.23 -51.69	105.73 5.26 -50.41	117.14 5.04 -58.47	213.03 4.92 -153.44	214.42 6.33 -146.62	202.04 6.65 -128.25	196.22 6.81 -121.96	187.02 5.60 -124.26	110.61 5.11 -52.29	105.61 5.12 -50.32	101.91 4.82 -52.06	71.08 4.39 -26.47	54.23 4.07 -13.78

KEDC_GLWD_GT5 24220	101.99 4.08 -62.45	59.22 3.55 -22.15	56.79 3.40 -21.68	49.41 3.33 -16.08	45.15 3.19 -11.34	45.96 3.31 -12.04	43.67 3.55 -8.92	46.77 4.25 -7.42	49.07 4.74 -5.80	57.92 5.22 -9.17	80.23 5.00 -29.38	104.43 5.23 -51.69	105.73 5.26 -50.41	117.14 5.04 -58.47	213.03 4.92 -153.44	214.42 6.33 -146.62	202.04 6.65 -128.25	196.22 6.81 -121.96	187.02 5.60 -124.26	110.61 5.11 -52.29	105.61 5.12 -50.32	101.91 4.82 -52.06	71.08 4.39 -26.47	54.23 4.07 -13.78
KENSICO____ 23655	38.83 3.37 0.00	36.75 3.08 -0.15	34.96 2.86 -0.39	33.64 2.70 -0.94	33.36 2.70 -0.04	34.35 2.76 -0.98	36.83 2.93 -2.71	38.58 3.44 -0.03	42.37 3.82 -0.02	47.67 4.14 0.00	50.02 4.17 0.00	51.88 4.37 0.00	54.47 4.41 0.00	57.86 4.24 0.00	58.82 4.15 0.00	66.68 5.22 0.00	72.78 5.64 0.00	73.18 5.73 0.00	62.01 4.86 0.00	57.63 4.41 0.00	54.49 4.32 0.00	49.03 4.01 0.00	43.88 3.66 0.00	39.80 3.42 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	38.97 3.51 0.00	36.79 3.12 -0.15	35.01 2.92 -0.38	33.68 2.76 -0.92	33.42 2.76 -0.04	34.39 2.81 -0.97	36.81 2.96 -2.66	38.51 3.40 0.00	42.35 3.82 0.00	47.67 4.14 0.00	50.06 4.22 0.00	52.12 4.61 0.00	54.77 4.70 0.00	58.29 4.66 0.00	59.37 4.70 0.00	67.30 5.84 0.00	73.65 6.51 0.00	74.13 6.68 0.00	62.99 5.83 0.00	58.48 5.27 0.00	54.99 4.82 0.00	49.35 4.32 0.00	44.00 3.78 0.00	39.95 3.57 0.00
KIAC_JFK_GT1 23816	39.47 4.01 0.00	37.26 3.59 -0.15	35.43 3.33 -0.39	34.06 3.12 -0.94	33.73 3.06 -0.04	34.75 3.15 -0.99	37.30 3.40 -2.71	39.99 4.07 -0.81	43.59 4.51 -0.55	48.45 4.92 0.00	50.85 5.00 0.00	52.69 5.18 0.00	55.27 5.21 0.00	58.56 4.93 0.00	59.48 4.81 0.00	67.56 6.09 -0.01	73.66 6.51 -0.02	74.00 6.54 -0.01	62.71 5.54 -0.01	58.28 5.06 -0.01	55.24 5.07 0.00	49.82 4.77 -0.02	44.63 4.39 -0.02	40.49 4.11 0.00
KIAC_JFK_GT2 23817	39.47 4.01 0.00	37.26 3.59 -0.15	35.43 3.33 -0.39	34.06 3.12 -0.94	33.73 3.06 -0.04	34.75 3.15 -0.99	37.30 3.40 -2.71	39.99 4.07 -0.81	43.59 4.51 -0.55	48.45 4.92 0.00	50.85 5.00 0.00	52.69 5.18 0.00	55.27 5.21 0.00	58.56 4.93 0.00	59.48 4.81 0.00	67.56 6.09 -0.01	73.66 6.51 -0.02	74.00 6.54 -0.01	62.71 5.54 -0.01	58.28 5.06 -0.01	55.24 5.07 0.00	49.82 4.77 -0.02	44.63 4.39 -0.02	40.49 4.11 0.00
KINTIGH____ 23543	34.68 -0.78 0.00	32.64 -0.90 -0.02	31.16 -0.60 -0.05	29.50 -0.63 -0.13	29.84 -0.80 -0.01	30.20 -0.55 -0.14	30.36 -1.22 -0.39	33.39 -1.72 0.00	36.26 -2.27 0.00	40.40 -2.31 0.82	42.22 -1.61 2.02	43.31 -1.85 2.35	48.65 -1.40 0.01	52.50 0.16 1.29	55.28 0.66 0.04	60.34 -1.10 0.01	65.78 -1.34 0.01	65.68 -1.75 0.01	56.01 -1.14 0.00	52.41 -0.80 0.00	48.16 -2.01 0.00	42.81 -2.21 0.01	39.22 -1.00 0.00	36.05 -0.33 0.00
LACHUTE____HYDRO 323717	41.17 5.71 0.00	39.35 5.33 -0.50	38.12 5.07 -1.33	37.85 4.74 -3.11	35.73 4.90 -0.20	38.93 4.99 -3.33	45.23 5.21 -8.83	41.32 6.22 0.00	45.12 6.59 0.00	50.81 7.27 -0.02	53.37 7.52 0.00	55.26 7.75 0.00	58.33 8.26 0.00	62.69 9.07 0.00	63.41 8.74 0.00	70.25 8.79 0.00	76.74 9.60 0.00	77.83 10.38 0.00	66.87 9.72 0.00	62.79 9.57 0.00	59.86 9.68 0.00	52.96 7.93 0.00	47.31 7.08 0.00	42.79 6.41 0.00
LEDERLE____ 23769	38.72 3.26 0.00	36.62 2.95 -0.15	34.84 2.76 -0.37	33.54 2.64 -0.90	33.30 2.63 -0.04	34.25 2.69 -0.95	36.63 2.84 -2.61	38.41 3.30 0.00	42.23 3.70 0.00	47.49 3.96 0.00	49.88 4.04 0.00	51.79 4.28 0.00	54.42 4.35 0.00	57.81 4.19 0.00	58.82 4.15 0.00	66.56 5.10 0.00	72.71 5.57 0.00	73.05 5.60 0.00	61.90 4.74 0.00	57.52 4.31 0.00	54.39 4.21 0.00	48.90 3.87 0.00	43.72 3.50 0.00	39.69 3.31 0.00
LINDEN COGEN____ 23786	39.04 3.58 0.00	36.96 3.29 -0.15	35.08 2.98 -0.39	33.73 2.79 -0.94	33.45 2.79 -0.04	34.51 2.91 -0.99	37.08 3.18 -2.71	39.68 3.76 -0.81	43.17 4.08 -0.55	47.92 4.39 0.00	50.30 4.45 0.00	52.12 4.61 0.00	54.62 4.56 0.00	57.81 4.19 0.00	58.66 3.99 0.00	61.19 5.10 5.37	71.62 5.44 0.95	67.73 5.53 5.25	58.52 4.63 3.26	57.47 4.26 0.00	54.63 4.46 0.00	49.26 4.23 0.00	44.12 3.90 0.00	40.06 3.67 0.00
LIPA_MISC_IPP 23656	101.63 3.72 -62.45	58.88 3.22 -22.15	56.37 2.98 -21.68	49.02 2.94 -16.08	44.63 2.66 -11.34	45.44 2.79 -12.04	43.11 2.99 -8.92	46.21 3.69 -7.42	48.53 4.20 -5.80	57.36 4.66 -9.17	80.14 4.91 -29.38	104.47 5.27 -51.69	105.73 5.26 -50.41	117.14 4.77 -58.74	216.40 4.48 -157.25	217.04 5.41 -150.17	204.08 5.37 -131.57	198.32 5.73 -125.14	186.74 5.32 -124.26	111.22 5.27 -52.74	105.76 5.27 -50.32	102.00 4.91 -52.06	71.04 4.35 -26.47	53.95 3.78 -13.78
LISF____SOLAR 323691	101.71 3.80 -62.45	58.95 3.29 -22.15	56.44 3.04 -21.68	49.05 2.97 -16.08	44.66 2.70 -11.34	45.47 2.81 -12.04	43.17 3.06 -8.92	46.29 3.76 -7.42	48.61 4.28 -5.80	57.44 4.75 -9.17	80.28 5.04 -29.38	104.62 5.41 -51.69	105.83 5.36 -50.41	117.30 4.93 -58.74	216.51 4.59 -157.25	217.22 5.59 -150.17	204.21 5.51 -131.57	198.53 5.94 -125.14	186.91 5.49 -124.26	111.38 5.43 -52.74	105.91 5.42 -50.32	102.17 5.09 -52.06	71.16 4.46 -26.47	54.02 3.85 -13.78
LITTLE FALLS____HYD 24013	37.16 1.70 0.00	35.03 1.58 0.07	33.10 1.46 0.07	31.02 1.38 0.36	32.20 1.47 -0.10	31.81 1.47 0.27	31.49 1.53 1.23	36.86 1.75 0.00	40.54 2.00 0.00	45.90 2.35 -0.02	48.42 2.57 0.00	50.22 2.71 0.00	52.92 2.85 0.00	56.79 3.16 0.00	58.00 3.34 0.00	64.84 3.38 0.00	70.89 3.76 0.00	71.16 3.71 0.00	60.24 3.08 0.00	56.08 2.87 0.00	52.93 2.76 0.00	47.55 2.52 0.00	42.44 2.21 0.00	38.38 2.00 0.00
LI_NEWBRDGE____DRP 323616	101.85 3.94 -62.45	59.12 3.45 -22.15	56.57 3.17 -21.68	49.14 3.06 -16.08	44.88 2.91 -11.34	45.66 3.00 -12.04	43.42 3.30 -8.92	46.42 3.90 -7.42	48.64 4.31 -5.80	57.40 4.70 -9.17	79.91 4.68 -29.38	104.05 4.85 -51.69	105.28 4.81 -50.41	116.92 4.45 -58.84	217.65 4.27 -158.71	218.58 5.59 -151.53	205.76 5.77 -132.85	199.88 6.07 -126.36	186.45 5.03 -124.26	110.75 4.63 -52.92	105.16 4.67 -50.32	101.59 4.50 -52.06	70.84 4.14 -26.47	54.01 3.85 -13.78
LOCKPORT____CC1 323769	35.25 -0.21 0.00	33.17 -0.37 -0.02	31.64 -0.13 -0.05	29.91 -0.21 -0.12	30.30 -0.34 0.00	30.65 -0.09 -0.13	30.68 -0.87 -0.37	33.85 -1.26 0.00	36.84 -1.69 0.00	41.47 -1.57 0.49	43.84 -0.78 1.23	45.13 -0.95 1.43	49.40 -0.65 0.02	53.90 1.07 0.80	56.15 1.53 0.04	61.14 -0.31 0.02	66.65 -0.47 0.02	66.63 -0.81 0.02	56.70 -0.46 0.00	53.05 -0.16 0.00	48.82 -1.35 0.00	43.35 -1.67 0.02	39.58 -0.65 0.00	36.38 0.00 0.00
LOCKPORT____CC2 323770	35.25 -0.21 0.00	33.17 -0.37 -0.02	31.64 -0.13 -0.05	29.91 -0.21 -0.12	30.30 -0.34 0.00	30.65 -0.09 -0.13	30.68 -0.87 -0.37	33.85 -1.26 0.00	36.84 -1.69 0.00	41.47 -1.57 0.49	43.84 -0.78 1.23	45.13 -0.95 1.43	49.40 -0.65 0.02	53.90 1.07 0.80	56.15 1.53 0.04	61.14 -0.31 0.02	66.65 -0.47 0.02	66.63 -0.81 0.02	56.70 -0.46 0.00	53.05 -0.16 0.00	48.82 -1.35 0.00	43.35 -1.67 0.02	39.58 -0.65 0.00	36.38 0.00 0.00

LOCKPORT__CC3 323771	35.25 -0.21 0.00	33.17 -0.37 -0.02	31.64 -0.13 -0.05	29.91 -0.21 -0.12	30.30 -0.34 0.00	30.65 -0.09 -0.13	30.68 -0.87 -0.37	33.85 -1.26 0.00	36.84 -1.69 0.00	41.47 -1.57 0.49	43.84 -0.78 1.23	45.13 -0.95 1.43	49.40 -0.65 0.02	53.90 1.07 0.80	56.15 1.53 0.04	61.14 -0.31 0.02	66.65 -0.47 0.02	66.63 -0.81 0.02	56.70 -0.46 0.00	53.05 -0.16 0.00	48.82 -1.35 0.00	43.35 -1.67 0.02	39.58 -0.65 0.00	36.38 0.00 0.00
LONG_LAKE_PHOENIX 24014	35.07 -0.39 0.00	33.08 -0.44 0.00	31.27 -0.44 0.00	29.58 -0.42 0.00	30.20 -0.43 0.00	30.21 -0.40 0.00	30.82 -0.37 0.00	34.65 -0.46 0.00	38.07 -0.46 0.00	43.14 -0.39 0.00	45.58 -0.27 0.00	47.28 -0.24 0.00	49.77 -0.30 0.00	53.52 -0.11 0.00	54.67 0.00 0.00	61.22 -0.24 0.00	66.80 -0.33 0.00	67.12 -0.34 0.00	56.81 -0.34 0.00	52.95 -0.26 0.00	49.72 -0.45 0.00	44.58 -0.45 0.00	39.90 -0.32 0.00	36.05 -0.33 0.00
LOVETT__3 23632	38.51 3.05 0.00	36.45 2.78 -0.15	34.69 2.60 -0.37	33.39 2.49 -0.91	33.15 2.48 -0.04	34.10 2.54 -0.95	36.45 2.65 -2.62	38.20 3.09 0.00	42.00 3.47 0.00	47.19 3.66 0.00	49.56 3.71 0.00	51.41 3.90 0.00	54.02 3.95 0.00	57.38 3.75 0.00	58.39 3.72 0.00	66.13 4.67 0.00	72.17 5.04 0.00	72.51 5.06 0.00	61.44 4.29 0.00	57.15 3.94 0.00	53.98 3.81 0.00	48.59 3.56 0.00	43.48 3.26 0.00	39.47 3.09 0.00
LOVETT__4 23642	38.51 3.05 0.00	36.45 2.78 -0.15	34.69 2.60 -0.37	33.39 2.49 -0.91	33.15 2.48 -0.04	34.10 2.54 -0.95	36.45 2.65 -2.62	38.20 3.09 0.00	42.00 3.47 0.00	47.19 3.66 0.00	49.56 3.71 0.00	51.41 3.90 0.00	54.02 3.95 0.00	57.38 3.75 0.00	58.39 3.72 0.00	66.13 4.67 0.00	72.17 5.04 0.00	72.51 5.06 0.00	61.44 4.29 0.00	57.15 3.94 0.00	53.98 3.81 0.00	48.59 3.56 0.00	43.48 3.26 0.00	39.47 3.09 0.00
LOVETT__5 23593	38.51 3.05 0.00	36.45 2.78 -0.15	34.69 2.60 -0.37	33.39 2.49 -0.91	33.15 2.48 -0.04	34.10 2.54 -0.95	36.45 2.65 -2.62	38.20 3.09 0.00	42.00 3.47 0.00	47.19 3.66 0.00	49.56 3.71 0.00	51.41 3.90 0.00	54.02 3.95 0.00	57.38 3.75 0.00	58.39 3.72 0.00	66.13 4.67 0.00	72.17 5.04 0.00	72.51 5.06 0.00	61.44 4.29 0.00	57.15 3.94 0.00	53.98 3.81 0.00	48.59 3.56 0.00	43.48 3.26 0.00	39.47 3.09 0.00
LOWER RAQUET__HYD 24057	33.86 -1.60 0.01	31.99 -1.51 0.02	28.43 -1.52 1.76	27.34 -1.44 1.22	27.26 -1.38 1.99	25.94 -1.59 3.08	29.21 -1.56 0.42	33.17 -1.93 0.01	36.44 -2.08 0.01	40.87 -2.27 0.40	43.51 -2.34 0.00	44.90 -2.61 0.00	47.22 -2.85 0.00	50.68 -2.95 0.00	51.72 -2.95 0.00	58.33 -3.13 0.00	63.71 -3.42 0.00	63.94 -3.51 0.00	54.18 -2.97 0.00	50.34 -2.87 0.00	47.76 -2.41 0.00	42.96 -2.07 0.00	38.29 -1.93 0.00	34.45 -1.93 0.00
LOWER__HUDSON 24059	38.19 2.73 0.00	36.61 2.62 -0.47	35.47 2.50 -1.26	35.31 2.37 -2.94	33.21 2.39 -0.19	36.18 2.42 -3.15	41.95 2.40 -8.36	37.81 2.70 0.00	41.46 2.93 0.00	46.76 3.22 -0.01	49.06 3.21 0.00	50.84 3.32 0.00	53.57 3.50 0.00	57.17 3.54 0.00	58.11 3.45 0.00	65.40 3.94 0.00	71.50 4.36 0.00	72.04 4.59 0.00	61.04 3.89 0.00	56.88 3.67 0.00	53.83 3.66 0.00	48.23 3.20 0.00	43.16 2.93 0.00	39.04 2.65 0.00
LWR__OSWEGATCHIE_HYD 23850	34.93 -0.53 0.00	32.95 -0.54 0.03	29.89 -0.63 1.19	28.47 -0.66 0.87	28.78 -0.52 1.32	27.80 -0.70 2.11	30.21 -0.53 0.45	34.44 -0.67 0.00	37.87 -0.66 0.00	42.75 -0.52 0.26	45.44 -0.41 0.00	46.99 -0.52 0.00	49.32 -0.75 0.00	52.99 -0.64 0.00	54.07 -0.60 0.00	60.91 -0.55 0.00	66.53 -0.61 0.00	66.84 -0.61 0.00	56.53 -0.63 0.00	52.63 -0.58 0.00	49.77 -0.40 0.00	44.72 -0.31 0.00	39.78 -0.44 0.00	35.87 -0.51 0.00
LYONS_FALL_HYD 23570	36.45 0.99 0.00	34.35 0.87 0.04	32.04 0.67 0.34	30.16 0.57 0.40	31.10 0.77 0.29	30.61 0.67 0.68	31.40 0.91 0.69	36.09 0.98 0.00	39.73 1.20 0.00	45.13 1.65 0.06	47.73 1.88 0.00	49.46 1.95 0.00	51.97 1.90 0.00	55.88 2.25 0.00	57.02 2.35 0.00	64.10 2.64 0.00	70.02 2.88 0.00	70.42 2.96 0.00	59.50 2.34 0.00	55.45 2.23 0.00	52.18 2.01 0.00	46.83 1.80 0.00	41.63 1.41 0.00	37.66 1.27 0.00
MADISON__COUNTY_LFGE 323628	36.81 1.35 0.00	34.73 1.24 0.03	32.68 1.05 0.07	30.78 0.96 0.18	31.69 1.07 0.01	31.46 1.04 0.19	31.99 1.18 0.38	36.41 1.30 0.00	40.00 1.46 0.00	45.49 1.96 0.00	48.10 2.25 0.00	49.89 2.37 0.00	52.57 2.50 0.00	56.63 3.00 0.00	57.84 3.17 0.00	64.78 3.32 0.00	70.83 3.69 0.00	71.09 3.64 0.00	60.07 2.91 0.00	55.92 2.71 0.00	52.13 1.95 0.00	47.06 2.03 0.00	41.99 1.77 0.00	37.95 1.56 0.00
MAPLE RIDGE_WT_1 323574	35.29 -0.18 0.00	33.26 -0.13 0.12	32.21 -0.16 -0.65	29.73 -0.12 0.15	31.61 -0.12 -1.10	31.36 -0.12 -0.87	28.86 -0.12 2.20	35.01 -0.11 0.00	38.42 -0.12 0.00	43.62 -0.13 -0.23	45.71 -0.14 0.00	47.42 -0.09 0.00	49.97 -0.10 0.00	53.52 -0.11 0.00	54.56 -0.11 0.00	61.34 -0.12 0.00	67.00 -0.13 0.00	67.32 -0.13 0.00	57.04 -0.11 0.00	53.11 -0.11 0.00	50.07 -0.10 0.00	44.94 -0.09 0.00	40.14 -0.08 0.00	36.31 -0.07 0.00
MAPLE RIDGE_WT_2 323611	35.29 -0.18 0.00	33.26 -0.13 0.12	32.21 -0.16 -0.65	29.73 -0.12 0.15	31.61 -0.12 -1.10	31.36 -0.12 -0.87	28.86 -0.12 2.20	35.01 -0.11 0.00	38.42 -0.12 0.00	43.62 -0.13 -0.23	45.71 -0.14 0.00	47.42 -0.09 0.00	49.97 -0.10 0.00	53.52 -0.11 0.00	54.56 -0.11 0.00	61.34 -0.12 0.00	67.00 -0.13 0.00	67.32 -0.13 0.00	57.04 -0.11 0.00	53.11 -0.11 0.00	50.07 -0.10 0.00	44.94 -0.09 0.00	40.14 -0.08 0.00	36.31 -0.07 0.00
MARBLE_RIVER_WT_PWR 323696	34.53 -0.92 0.01	32.62 -0.87 0.02	28.66 -0.85 2.20	27.70 -0.81 1.49	27.26 -0.86 2.51	25.92 -0.86 3.83	30.03 -0.75 0.41	34.26 -0.84 0.01	37.60 -0.93 0.01	42.03 -1.00 0.50	44.84 -1.01 0.00	46.47 -1.05 0.00	49.01 -1.05 0.00	52.72 -0.91 0.00	53.85 -0.82 0.00	60.60 -0.86 0.00	66.20 -0.94 0.00	66.37 -1.08 0.00	56.35 -0.80 0.00	52.26 -0.96 0.00	49.52 -0.65 0.00	44.26 -0.77 0.00	39.42 -0.80 0.00	35.51 -0.87 0.00
MARSH_HILL_WT_PWR 323713	36.81 1.35 0.00	34.65 1.10 -0.03	32.93 1.14 -0.07	31.20 1.02 -0.18	31.62 0.98 -0.01	32.00 1.19 -0.19	32.72 1.00 -0.53	35.99 0.88 0.00	39.34 0.81 0.00	45.64 1.30 -0.80	49.70 1.88 -1.97	51.43 1.62 -2.30	52.28 2.20 -0.02	58.65 3.75 -1.27	58.93 4.21 -0.05	64.73 3.26 -0.02	70.57 3.42 -0.02	70.57 3.10 -0.02	60.01 2.86 0.00	56.03 2.82 0.00	51.88 1.71 0.00	46.39 1.35 -0.02	42.08 1.85 0.00	38.27 1.89 0.00
MG INDUSTRY__DRP 24185	37.55 2.09 0.00	35.91 2.11 -0.28	34.47 2.06 -0.70	33.65 1.95 -1.70	32.69 1.99 -0.07	34.33 1.93 -1.78	37.90 1.81 -4.90	36.93 1.82 0.00	40.46 1.93 0.00	45.70 2.18 0.00	48.05 2.20 0.00	49.51 2.00 0.00	52.07 2.00 0.00	55.61 1.99 0.00	56.58 1.91 0.00	63.74 2.28 0.00	69.69 2.55 0.00	70.15 2.70 0.00	59.38 2.23 0.00	55.34 2.13 0.00	52.43 2.26 0.00	47.15 2.12 0.00	42.23 2.01 0.00	38.24 1.85 0.00

MID___OSWEGATCHIE_HYD 23849	34.93 -0.53 0.00	32.95 -0.54 0.03	29.89 -0.63 1.19	28.47 -0.66 0.87	28.78 -0.52 1.32	27.80 -0.70 2.11	30.21 -0.53 0.45	34.44 -0.67 0.00	37.87 -0.66 0.00	42.75 -0.52 0.26	45.44 -0.41 0.00	46.99 -0.52 0.00	49.32 -0.75 0.00	52.99 -0.64 0.00	54.07 -0.60 0.00	60.91 -0.55 0.00	66.53 -0.61 0.00	66.84 -0.61 0.00	56.53 -0.63 0.00	52.63 -0.58 0.00	49.77 -0.40 0.00	44.72 -0.31 0.00	39.78 -0.44 0.00	35.87 -0.51 0.00
MID___RAQUETTE_HYD 23851	33.86 -1.60 0.01	31.99 -1.51 0.02	28.43 -1.52 1.76	27.34 -1.44 1.22	27.26 -1.38 1.99	25.94 -1.59 3.08	29.21 -1.56 0.42	33.17 -1.93 0.01	36.44 -2.08 0.01	40.87 -2.27 0.40	43.51 -2.34 0.00	44.90 -2.61 0.00	47.22 -2.85 0.00	50.68 -2.95 0.00	51.72 -2.95 0.00	58.33 -3.13 0.00	63.71 -3.42 0.00	63.94 -3.51 0.00	54.18 -2.97 0.00	50.34 -2.87 0.00	47.76 -2.41 0.00	42.96 -2.07 0.00	38.29 -1.93 0.00	34.45 -1.93 0.00
MILLIKEN___1 23584	36.52 1.06 0.00	34.52 0.97 -0.03	32.64 0.86 -0.07	30.98 0.81 -0.17	31.52 0.89 -0.01	31.71 0.92 -0.18	32.66 0.97 -0.50	36.13 1.02 0.00	39.61 1.08 0.00	44.91 1.35 -0.03	47.48 1.56 -0.07	49.21 1.62 -0.08	51.87 1.80 0.00	55.98 2.30 -0.04	57.13 2.46 0.00	63.92 2.46 0.00	69.89 2.75 0.00	70.22 2.77 0.00	59.56 2.40 0.00	55.50 2.29 0.00	51.97 1.80 0.00	46.47 1.44 0.00	41.67 1.45 0.00	37.66 1.27 0.00
MILLIKEN___2 23585	36.52 1.06 0.00	34.52 0.97 -0.03	32.64 0.86 -0.07	30.98 0.81 -0.17	31.52 0.89 -0.01	31.71 0.92 -0.18	32.66 0.97 -0.50	36.13 1.02 0.00	39.61 1.08 0.00	44.91 1.35 -0.03	47.48 1.56 -0.07	49.21 1.62 -0.08	51.87 1.80 0.00	55.98 2.30 -0.04	57.13 2.46 0.00	63.92 2.46 0.00	69.89 2.75 0.00	70.22 2.77 0.00	59.56 2.40 0.00	55.50 2.29 0.00	51.97 1.80 0.00	46.47 1.44 0.00	41.67 1.45 0.00	37.66 1.27 0.00
MILLIKEN___DIESEL 23629	36.52 1.06 0.00	34.52 0.97 -0.03	32.64 0.86 -0.07	30.98 0.81 -0.17	31.52 0.89 -0.01	31.71 0.92 -0.18	32.66 0.97 -0.50	36.13 1.02 0.00	39.61 1.08 0.00	44.91 1.35 -0.03	47.48 1.56 -0.07	49.21 1.62 -0.08	51.87 1.80 0.00	55.98 2.30 -0.04	57.13 2.46 0.00	63.92 2.46 0.00	69.89 2.75 0.00	70.22 2.77 0.00	59.56 2.40 0.00	55.50 2.29 0.00	51.97 1.80 0.00	46.47 1.44 0.00	41.67 1.45 0.00	37.66 1.27 0.00
MILLSEAT___LFGE 323607	35.81 0.35 0.00	33.69 0.17 0.00	32.03 0.32 0.00	30.24 0.24 0.00	30.75 0.12 0.00	31.01 0.40 0.00	31.25 0.40 -0.35	34.62 0.40 0.00	37.72 -0.49 0.00	42.56 -0.52 0.45	44.96 0.23 1.12	46.35 0.14 1.30	50.70 0.65 0.01	55.25 2.36 0.73	57.58 2.95 0.04	62.80 1.35 0.01	68.60 1.48 0.01	68.58 1.15 0.01	58.30 1.14 0.00	54.49 1.27 0.00	50.22 0.05 0.00	44.56 -0.45 0.01	40.51 0.28 0.00	37.15 0.77 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	38.72 3.26 0.00	36.65 2.98 -0.15	34.86 2.76 -0.39	33.54 2.61 -0.94	33.30 2.63 -0.04	34.29 2.69 -0.98	36.72 2.84 -2.70	38.47 3.34 -0.02	42.25 3.70 -0.02	47.53 4.00 0.00	49.88 4.04 0.00	51.74 4.23 0.00	54.37 4.31 0.00	57.76 4.13 0.00	58.71 4.05 0.00	66.50 5.04 0.00	72.57 5.44 0.00	72.98 5.53 0.00	61.84 4.69 0.00	57.47 4.26 0.00	54.39 4.21 0.00	48.90 3.87 0.00	43.76 3.54 0.00	39.69 3.31 0.00
MODEL_CITY_ENERGY 24167	34.68 -0.78 0.00	32.70 -0.84 -0.02	31.20 -0.57 -0.05	29.49 -0.63 -0.13	29.87 -0.76 -0.01	30.23 -0.52 -0.14	30.17 -1.40 -0.38	33.21 -1.90 0.00	36.11 -2.43 0.00	40.37 -2.39 0.77	42.25 -1.70 1.90	43.39 -1.90 2.22	48.55 -1.50 0.02	52.54 0.16 1.25	55.21 0.60 0.06	60.15 -1.29 0.02	65.57 -1.54 0.02	65.47 -1.96 0.02	55.78 -1.37 0.00	52.20 -1.01 0.00	47.97 -2.21 0.00	42.62 -2.39 0.02	38.98 -1.25 0.00	35.91 -0.47 0.00
MODERN_LFGE___ 323580	34.68 -0.78 0.00	32.70 -0.84 -0.02	31.20 -0.57 -0.05	29.49 -0.63 -0.13	29.87 -0.76 -0.01	30.23 -0.52 -0.14	30.17 -1.40 -0.38	33.21 -1.90 0.00	36.11 -2.43 0.00	40.37 -2.39 0.77	42.25 -1.70 1.90	43.39 -1.90 2.22	48.55 -1.50 0.02	52.54 0.16 1.25	55.21 0.60 0.06	60.15 -1.29 0.02	65.57 -1.54 0.02	65.47 -1.96 0.02	55.78 -1.37 0.00	52.20 -1.01 0.00	47.97 -2.21 0.00	42.62 -2.39 0.02	38.98 -1.25 0.00	35.91 -0.47 0.00
MOHAWK_PAPER___DRP 24187	38.08 2.62 0.00	36.48 2.55 -0.42	35.22 2.44 -1.06	34.86 2.28 -2.58	33.06 2.33 -0.10	35.64 2.33 -2.70	40.89 2.28 -7.43	37.60 2.49 0.00	41.23 2.70 0.00	46.45 2.92 0.00	48.79 2.94 0.00	50.46 2.95 0.00	53.17 3.11 0.00	56.74 3.11 0.00	57.73 3.06 0.00	64.96 3.50 0.00	71.03 3.89 0.00	71.57 4.12 0.00	60.58 3.43 0.00	56.46 3.25 0.00	53.38 3.21 0.00	47.87 2.84 0.00	42.84 2.61 0.00	38.78 2.40 0.00
MONGAUP___HYD 23641	38.69 3.23 0.00	36.51 2.85 -0.14	34.76 2.69 -0.35	33.40 2.55 -0.86	33.20 2.54 -0.03	34.11 2.60 -0.90	36.34 2.68 -2.47	38.16 3.05 0.00	41.81 3.27 0.00	47.05 3.52 0.00	49.29 3.44 0.00	51.27 3.75 0.00	53.87 3.80 0.00	57.01 3.38 0.00	58.22 3.55 0.00	65.40 3.94 0.00	71.50 4.36 0.00	71.64 4.18 0.00	61.78 4.63 0.00	57.36 4.15 0.00	54.33 4.16 0.00	48.94 3.92 0.00	43.64 3.42 0.00	39.58 3.20 0.00
MONTAUK___DIESEL 23721	103.44 5.53 -62.45	60.46 4.79 -22.15	57.80 4.41 -21.68	50.25 4.17 -16.08	45.80 3.83 -11.34	46.61 3.95 -12.04	44.16 4.05 -8.92	47.65 5.13 -7.42	50.41 6.09 -5.80	59.88 7.18 -9.17	83.39 8.16 -29.38	108.04 8.84 -51.69	109.69 9.21 -50.41	121.53 9.17 -58.74	220.83 8.91 -157.25	221.83 10.21 -150.17	208.03 9.33 -131.57	202.44 9.85 -125.14	191.02 9.60 -124.26	115.32 9.37 -52.74	109.47 8.98 -50.32	105.15 8.06 -52.06	73.73 7.04 -26.47	56.17 6.00 -13.78
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	39.11 3.65 0.00	36.99 3.32 -0.15	35.18 3.08 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.57 2.97 -0.99	37.08 3.18 -2.71	40.01 3.76 -1.14	43.47 4.16 -0.78	48.06 4.53 0.00	50.43 4.58 0.00	52.26 4.75 0.00	54.83 4.76 0.00	58.13 4.51 0.00	59.04 4.38 0.00	67.05 5.59 0.00	73.11 5.97 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.78 4.61 0.00	49.40 4.37 0.00	44.21 3.98 0.00	40.13 3.75 0.00
MUNSVILLE_WIND_PWR 323609	38.69 3.23 0.00	36.63 3.05 -0.06	34.49 2.63 -0.15	32.78 2.43 -0.36	33.37 2.73 -0.01	33.62 2.63 -0.38	35.32 3.09 -1.05	38.48 3.37 0.00	42.20 3.66 0.00	48.09 4.53 -0.03	50.93 5.00 -0.09	52.70 5.09 -0.10	55.52 5.46 0.00	60.17 6.49 -0.05	61.45 6.78 0.00	69.08 7.62 0.00	75.73 8.60 0.00	75.95 8.50 0.00	63.90 6.74 0.00	59.59 6.38 0.00	55.89 5.72 0.00	49.85 4.82 0.00	44.49 4.26 0.00	40.35 3.97 0.00
N SALMON___HYD 24042	34.57 -0.89 0.01	32.62 -0.87 0.02	28.80 -0.85 2.06	27.79 -0.81 1.40	27.46 -0.83 2.34	26.20 -0.83 3.59	30.06 -0.72 0.41	34.26 -0.84 0.01	37.60 -0.93 0.01	42.06 -1.00 0.47	44.88 -0.97 0.00	46.51 -1.00 0.00	49.01 -1.05 0.00	52.77 -0.86 0.00	54.01 -0.65 0.00	60.79 -0.67 0.00	66.46 -0.67 0.00	66.51 -0.94 0.00	56.47 -0.68 0.00	52.36 -0.85 0.00	49.72 -0.45 0.00	44.40 -0.63 0.00	39.54 -0.68 0.00	35.51 -0.87 0.00

N.E_GEN_SANDY PD 24062	43.10 2.62 -5.02	39.58 2.48 -3.58	37.12 2.35 -3.06	35.00 2.22 -2.78	34.67 2.23 -1.81	36.83 2.23 -3.98	38.33 2.28 -4.86	45.84 2.60 -8.14	43.12 2.89 -1.70	48.65 3.14 -1.99	48.97 3.12 0.00	50.75 3.23 0.00	55.11 3.35 -1.69	58.90 3.22 -2.05	61.10 3.17 -3.26	66.41 3.87 -1.07	71.30 4.16 0.00	74.75 4.32 -2.98	65.00 3.66 -4.18	60.00 3.35 -3.43	56.00 3.26 -2.57	48.00 2.97 0.00	43.00 2.77 0.00	38.93 2.55 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	38.62 3.15 0.00	36.51 2.85 -0.15	34.75 2.66 -0.37	33.45 2.55 -0.91	33.21 2.54 -0.04	34.16 2.60 -0.95	36.51 2.71 -2.61	38.30 3.19 0.00	42.08 3.54 0.00	47.31 3.79 0.00	49.70 3.85 0.00	51.60 4.09 0.00	54.17 4.11 0.00	57.60 3.97 0.00	58.55 3.88 0.00	66.32 4.85 0.00	72.38 5.24 0.00	72.78 5.33 0.00	61.67 4.51 0.00	57.31 4.10 0.00	54.13 3.96 0.00	48.72 3.69 0.00	43.56 3.34 0.00	39.58 3.20 0.00
NARROWS_GT1_1 24228	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT1_2 24229	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT1_3 24230	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT1_4 24231	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT1_5 24232	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT1_6 24233	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT1_7 24234	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT1_8 24235	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT2_1 24236	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT2_2 24237	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT2_3 24238	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT2_4 24239	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT2_5 24240	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11

NARROWS_GT2_6 24241	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT2_7 24242	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NARROWS_GT2_8 24243	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	38.51 3.05 0.00	36.51 2.78 -0.21	34.94 2.69 -0.53	33.84 2.55 -1.30	33.25 2.57 -0.05	34.54 2.57 -1.36	37.51 2.59 -3.74	37.95 2.84 0.00	41.62 3.08 0.00	46.88 3.35 0.00	49.10 3.26 0.00	50.79 3.28 0.00	53.47 3.41 0.00	56.90 3.27 0.00	57.89 3.22 0.00	65.45 3.99 0.00	71.63 4.50 0.00	72.17 4.72 0.00	61.27 4.12 0.00	56.99 3.78 0.00	53.68 3.51 0.00	48.36 3.33 0.00	43.16 2.93 0.00	39.15 2.76 0.00
NEG CAPITAL___MECHNVIL 23645	38.90 3.44 0.00	37.26 3.25 -0.49	36.14 3.11 -1.31	35.98 2.91 -3.07	33.80 2.97 -0.20	36.93 3.03 -3.29	42.93 3.02 -8.72	38.62 3.51 0.00	42.31 3.78 0.00	47.68 4.14 -0.02	50.06 4.22 0.00	51.88 4.37 0.00	54.72 4.66 0.00	58.56 4.93 0.00	59.53 4.86 0.00	66.81 5.34 0.00	73.05 5.91 0.00	73.65 6.20 0.00	62.47 5.32 0.00	58.27 5.06 0.00	55.19 5.02 0.00	49.31 4.28 0.00	44.09 3.86 0.00	39.88 3.49 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.07 -0.39 0.00	33.02 -0.50 0.00	31.24 -0.47 0.00	29.58 -0.42 0.00	30.17 -0.46 0.00	30.28 -0.34 0.00	30.72 -0.47 0.00	34.55 -0.56 0.00	37.92 -0.62 0.00	42.98 -0.52 0.03	45.64 -0.14 0.08	47.28 -0.14 0.09	50.17 0.10 0.00	54.44 0.86 0.05	55.76 1.09 0.00	61.95 0.49 0.00	67.81 0.67 0.00	67.93 0.48 0.00	57.61 0.46 0.00	53.74 0.53 0.00	50.02 -0.15 0.00	44.62 -0.41 0.00	40.14 -0.08 0.00	36.38 0.00 0.00
NEG CENTRAL___DRP 24199	36.06 0.60 0.00	34.02 0.50 0.00	32.16 0.44 0.00	30.39 0.39 0.00	31.06 0.43 0.00	31.16 0.55 0.00	31.72 0.53 0.00	35.64 0.53 0.00	39.11 0.58 0.00	44.40 0.87 0.00	46.90 1.06 0.00	48.56 1.04 0.00	51.37 1.30 0.00	55.61 1.99 0.00	56.91 2.24 0.00	63.30 1.84 0.00	69.28 2.15 0.00	69.41 1.96 0.00	58.93 1.77 0.00	54.91 1.70 0.00	51.27 1.10 0.00	45.84 0.81 0.00	41.23 1.01 0.00	37.25 0.87 0.00
NEG CENTRAL___INDECK 23768	37.23 1.77 0.00	34.95 1.41 -0.02	33.14 1.36 -0.06	31.43 1.29 -0.14	31.86 1.23 -0.01	32.20 1.44 -0.15	32.92 1.31 -0.43	36.48 1.37 0.00	39.96 1.43 0.00	45.60 1.96 -0.11	48.72 2.61 -0.26	48.86 1.04 -0.30	51.72 1.65 0.00	56.80 3.00 -0.17	58.12 3.45 0.00	63.98 2.52 0.00	70.02 2.88 0.00	70.08 2.63 0.00	59.67 2.51 0.00	55.77 2.55 0.00	51.57 1.40 0.00	47.37 2.34 0.00	42.76 2.54 0.00	38.75 2.36 0.00
NEG CENTRAL___SENECA 23627	36.38 0.92 0.00	34.26 0.74 0.00	32.41 0.70 0.00	30.63 0.63 0.00	31.30 0.67 0.00	31.41 0.79 0.00	31.97 0.78 0.00	35.85 0.74 0.00	39.30 0.77 0.00	44.70 1.18 0.00	47.22 1.37 0.00	48.84 1.33 0.00	51.72 1.65 0.00	56.20 2.57 0.00	57.62 2.95 0.00	63.86 2.39 0.00	69.89 2.75 0.00	70.01 2.56 0.00	59.44 2.29 0.00	55.39 2.18 0.00	51.63 1.46 0.00	46.15 1.13 0.00	41.67 1.45 0.00	37.69 1.31 0.00
NEG CENTRAL___STATE_STREET 24147	35.96 0.50 0.00	33.92 0.40 0.00	32.03 0.32 0.00	30.30 0.30 0.00	31.00 0.37 0.00	31.10 0.49 0.00	31.69 0.50 0.00	35.67 0.56 0.00	39.19 0.65 0.00	44.44 0.92 0.00	47.00 1.15 0.00	48.75 1.23 0.00	51.47 1.40 0.00	55.51 1.88 0.00	56.69 2.02 0.00	63.30 1.84 0.00	69.15 2.01 0.00	69.41 1.96 0.00	59.04 1.88 0.00	54.96 1.75 0.00	51.37 1.20 0.00	45.84 0.81 0.00	41.07 0.85 0.00	37.11 0.73 0.00
NEG MILLWOOD___DRP 24198	39.18 3.72 0.00	37.03 3.35 -0.16	35.19 3.08 -0.40	33.88 2.91 -0.98	33.58 2.91 -0.04	34.60 2.97 -1.02	37.18 3.18 -2.81	38.76 3.65 0.00	42.66 4.13 0.00	48.10 4.57 0.00	50.57 4.72 0.00	52.45 4.94 0.00	55.22 5.16 0.00	58.78 5.15 0.00	59.75 5.09 0.00	67.67 6.20 0.00	73.99 6.85 0.00	74.47 7.01 0.00	63.10 5.94 0.00	58.64 5.43 0.00	55.39 5.22 0.00	49.67 4.64 0.00	44.29 4.06 0.00	40.13 3.75 0.00
NEG NORTH_FLCN_SEA 23793	34.88 -0.57 0.01	32.96 -0.54 0.02	28.98 -0.54 2.19	28.00 -0.51 1.49	27.57 -0.55 2.51	26.27 -0.52 3.83	30.38 -0.41 0.41	34.61 -0.49 0.01	37.98 -0.54 0.01	42.46 -0.57 0.50	45.35 -0.50 0.00	46.99 -0.52 0.00	49.62 -0.45 0.00	53.42 -0.21 0.00	54.56 -0.11 0.00	61.40 -0.06 0.00	67.14 0.00 0.00	67.25 -0.20 0.00	57.10 -0.06 0.00	52.95 -0.26 0.00	50.17 0.00 0.00	44.80 -0.22 0.00	39.90 -0.32 0.00	35.91 -0.47 0.00
NEG NORTH_KES_CHATEGAY 23792	34.46 -0.99 0.01	32.56 -0.94 0.02	28.64 -0.92 2.16	27.66 -0.87 1.46	27.25 -0.92 2.46	25.93 -0.92 3.76	30.00 -0.78 0.41	34.19 -0.91 0.01	37.52 -1.00 0.01	41.95 -1.09 0.49	44.75 -1.10 0.00	46.37 -1.14 0.00	48.92 -1.15 0.00	52.61 -1.02 0.00	53.74 -0.93 0.00	60.48 -0.99 0.00	66.13 -1.01 0.00	66.30 -1.15 0.00	56.30 -0.86 0.00	52.20 -1.01 0.00	49.47 -0.70 0.00	44.22 -0.81 0.00	39.38 -0.85 0.00	35.44 -0.95 0.00
NEG NORTH___ALICE_FALLS 23915	34.92 -0.53 0.01	32.96 -0.54 0.02	28.99 -0.54 2.19	28.00 -0.51 1.48	27.61 -0.52 2.50	26.28 -0.52 3.82	30.41 -0.37 0.41	34.64 -0.46 0.01	38.02 -0.50 0.01	42.51 -0.52 0.50	45.35 -0.50 0.00	47.04 -0.48 0.00	49.66 -0.40 0.00	53.52 -0.11 0.00	54.72 0.05 0.00	61.58 0.12 0.00	67.41 0.27 0.00	67.45 0.00 0.00	57.33 0.17 0.00	53.11 -0.11 0.00	50.37 0.20 0.00	44.94 -0.09 0.00	40.02 -0.20 0.00	35.98 -0.40 0.00
NEG NORTH___LWR_SARANAC 23913	34.92 -0.53 0.01	32.96 -0.54 0.02	28.99 -0.54 2.19	28.00 -0.51 1.48	27.61 -0.52 2.50	26.28 -0.52 3.82	30.41 -0.37 0.41	34.64 -0.46 0.01	38.02 -0.50 0.01	42.51 -0.52 0.50	45.35 -0.50 0.00	47.04 -0.48 0.00	49.66 -0.40 0.00	53.52 -0.11 0.00	54.72 0.05 0.00	61.58 0.12 0.00	67.41 0.27 0.00	67.45 0.00 0.00	57.33 0.17 0.00	53.11 -0.11 0.00	50.37 0.20 0.00	44.94 -0.09 0.00	40.02 -0.20 0.00	35.98 -0.40 0.00

NEG NORTH___PLATTSBURG 23628	34.92 -0.53 0.01	32.96 -0.54 0.02	28.99 -0.54 2.19	28.00 -0.51 1.48	27.61 -0.52 2.50	26.28 -0.52 3.82	30.41 -0.37 0.41	34.64 -0.46 0.01	38.02 -0.50 0.01	42.51 -0.52 0.50	45.35 -0.50 0.00	47.04 -0.48 0.00	49.66 -0.40 0.00	53.52 -0.11 0.00	54.72 0.05 0.00	61.58 0.12 0.00	67.41 0.27 0.00	67.45 0.00 0.00	57.33 0.17 0.00	53.11 -0.11 0.00	50.37 0.20 0.00	44.94 -0.09 0.00	40.02 -0.20 0.00	35.98 -0.40 0.00
NEG WEST_LEA_LOCKPORT 23791	35.25 -0.21 0.00	33.17 -0.37 -0.02	31.64 -0.13 -0.05	29.91 -0.21 -0.12	30.30 -0.34 0.00	30.65 -0.09 -0.13	30.68 -0.87 -0.37	33.85 -1.26 0.00	36.84 -1.69 0.00	41.47 -1.57 0.49	43.84 -0.78 1.23	45.13 -0.95 1.43	49.40 -0.65 0.02	53.90 1.07 0.80	56.15 1.53 0.04	61.14 -0.31 0.02	66.65 -0.47 0.02	66.63 -0.81 0.02	56.70 -0.46 0.00	53.05 -0.16 0.00	48.82 -1.35 0.00	43.35 -1.67 0.02	39.58 -0.65 0.00	36.38 0.00 0.00
NEG WEST___LANCASTR 23811	36.10 0.64 0.00	33.91 0.37 -0.03	32.35 0.57 -0.06	30.57 0.42 -0.16	31.00 0.37 -0.01	31.42 0.64 -0.16	31.87 0.22 -0.46	35.04 -0.07 0.00	38.19 -0.35 0.00	46.67 -0.04 -3.19	54.41 0.73 -7.83	57.11 0.48 -9.13	51.19 1.05 -0.07	61.56 2.89 -5.04	58.25 3.39 -0.19	63.37 1.84 -0.07	69.08 1.88 -0.07	69.07 1.55 -0.07	58.70 1.54 0.00	54.81 1.59 0.00	50.53 0.35 0.00	45.19 0.09 -0.07	41.07 0.85 0.00	37.51 1.13 0.00
NEG_PENN_ALLEGHNY 23528	36.35 0.89 0.00	34.37 0.80 -0.05	32.63 0.79 -0.13	31.02 0.72 -0.31	31.38 0.73 -0.01	31.73 0.79 -0.32	32.83 0.75 -0.90	35.85 0.74 0.00	39.30 0.77 0.00	44.58 1.00 -0.05	47.22 1.24 -0.13	48.95 1.28 -0.15	51.57 1.50 0.00	55.75 2.04 -0.08	56.91 2.24 0.00	63.49 2.03 0.00	69.28 2.15 0.00	69.47 2.02 0.00	58.87 1.71 0.00	54.91 1.70 0.00	51.37 1.20 0.00	45.98 0.95 0.00	41.31 1.09 0.00	37.40 1.02 0.00
NEG___GEN_MONROE 24207	35.71 0.25 0.00	33.55 0.03 0.00	31.78 0.06 0.00	30.00 0.00 0.00	30.57 -0.06 0.00	30.83 0.22 0.00	31.22 0.03 0.00	34.86 -0.24 0.00	38.22 -0.31 0.00	43.29 -0.22 0.02	46.03 0.23 0.05	47.79 0.33 0.06	50.77 0.70 0.00	55.36 1.77 0.04	56.91 2.24 0.00	62.75 1.29 0.00	68.48 1.34 0.00	68.67 1.22 0.00	58.07 0.91 0.00	54.17 0.96 0.00	50.07 -0.10 0.00	44.94 -0.09 0.00	40.75 0.52 0.00	36.89 0.51 0.00
NEPA___ENERGY 23901	35.99 0.53 0.00	33.88 0.34 -0.03	32.32 0.54 -0.07	30.57 0.42 -0.16	30.97 0.34 -0.01	31.42 0.64 -0.17	31.88 0.22 -0.47	35.00 -0.11 0.00	38.15 -0.39 0.00	45.07 -0.17 -1.72	50.62 0.55 -4.22	52.76 0.33 -4.92	51.00 0.90 -0.03	59.02 2.68 -2.71	57.99 3.22 -0.10	63.15 1.66 -0.03	68.85 1.68 -0.03	68.83 1.35 -0.03	58.52 1.37 0.00	54.65 1.44 0.00	50.42 0.25 0.00	45.01 -0.04 -0.03	40.95 0.72 0.00	37.44 1.06 0.00
NEVERSINK___HYD 23608	39.29 3.83 0.00	37.08 3.42 -0.14	35.31 3.24 -0.36	33.93 3.06 -0.87	33.76 3.09 -0.03	34.65 3.12 -0.91	36.94 3.24 -2.51	38.79 3.69 0.00	42.62 4.08 0.00	48.01 4.48 0.00	50.39 4.54 0.00	52.41 4.89 0.00	55.02 4.96 0.00	58.62 4.99 0.00	59.48 4.81 0.00	67.30 5.84 0.00	73.65 6.51 0.00	74.20 6.74 0.00	62.99 5.83 0.00	58.48 5.27 0.00	54.94 4.77 0.00	49.26 4.23 0.00	43.92 3.70 0.00	39.88 3.49 0.00
NEWTON___FALLS_HYD 23847	34.93 -0.53 0.00	32.95 -0.54 0.03	29.89 -0.63 1.19	28.47 -0.66 0.87	28.78 -0.52 1.32	27.80 -0.70 2.11	30.21 -0.53 0.45	34.44 -0.67 0.00	37.87 -0.66 0.00	42.75 -0.52 0.26	45.44 -0.41 0.00	46.99 -0.52 0.00	49.32 -0.75 0.00	52.99 -0.64 0.00	54.07 -0.60 0.00	60.91 -0.55 0.00	66.53 -0.61 0.00	66.84 -0.61 0.00	56.53 -0.63 0.00	52.63 -0.58 0.00	49.77 -0.40 0.00	44.72 -0.31 0.00	39.78 -0.44 0.00	35.87 -0.51 0.00
NIAGARA_115E_LBMP 323715	34.40 -1.06 0.00	32.43 -1.11 -0.02	30.98 -0.79 -0.05	29.29 -0.84 -0.13	29.62 -1.01 -0.01	29.99 -0.76 -0.14	29.89 -1.68 -0.39	32.86 -2.25 0.00	35.72 -2.81 0.00	39.71 -2.92 0.90	41.37 -2.25 2.23	42.44 -2.47 2.60	47.99 -2.05 0.02	51.80 -0.37 1.46	54.65 0.05 0.07	59.47 -1.97 0.02	64.83 -2.28 0.02	64.80 -2.63 0.02	55.21 -1.94 0.00	51.62 -1.59 0.00	47.46 -2.71 0.00	42.17 -2.84 0.02	38.61 -1.61 0.00	35.62 -0.77 0.00
NIAGARA_115W_LBMP 323714	34.40 -1.06 0.00	32.37 -1.17 -0.02	30.91 -0.85 -0.06	29.23 -0.90 -0.13	29.59 -1.04 -0.01	29.96 -0.80 -0.14	30.03 -1.56 -0.40	33.00 -2.11 0.00	35.81 -2.70 0.02	39.98 -2.61 0.94	41.61 -1.97 2.27	42.68 -2.18 2.64	48.23 -1.80 0.03	52.01 -0.16 1.46	54.92 0.33 0.07	59.71 -1.72 0.03	65.15 -1.95 0.04	65.05 -2.36 0.03	55.38 -1.77 0.00	51.83 -1.38 0.00	47.59 -2.56 0.02	42.34 -2.66 0.03	38.78 -1.45 0.00	35.80 -0.58 0.00
NIAGARA_230_LBMP 323716	34.68 -0.78 0.00	32.67 -0.87 -0.02	31.17 -0.60 -0.06	29.50 -0.63 -0.13	29.84 -0.80 -0.01	30.20 -0.55 -0.14	30.34 -1.25 -0.40	33.35 -1.75 0.00	36.22 -2.31 0.00	40.26 -2.35 0.92	41.95 -1.65 2.25	43.04 -1.85 2.62	48.65 -1.40 0.01	52.35 0.16 1.44	55.22 0.60 0.05	60.28 -1.17 0.01	65.71 -1.41 0.02	65.62 -1.82 0.01	55.95 -1.20 0.00	52.36 -0.85 0.00	48.11 -2.06 0.00	42.76 -2.25 0.01	39.18 -1.05 0.00	36.09 -0.29 0.00
NIAGARA___ 23760	34.40 -1.06 0.00	32.40 -1.14 -0.02	30.94 -0.82 -0.05	29.26 -0.87 -0.13	29.62 -1.01 -0.01	29.99 -0.76 -0.14	30.02 -1.56 -0.39	33.07 -2.04 0.00	35.91 -2.62 0.00	40.01 -2.61 0.91	41.68 -1.92 2.25	42.71 -2.18 2.62	48.34 -1.70 0.02	52.07 -0.11 1.45	54.99 0.39 0.06	59.91 -1.53 0.02	65.31 -1.81 0.02	65.27 -2.16 0.02	55.56 -1.60 0.00	51.99 -1.22 0.00	47.76 -2.41 0.00	42.49 -2.52 0.02	38.82 -1.41 0.00	35.65 -0.73 0.00
NINE_MILE_1 23575	34.61 -0.85 0.00	32.68 -0.84 0.00	30.92 -0.79 0.00	29.25 -0.75 0.00	29.86 -0.76 0.00	29.85 -0.76 0.00	30.41 -0.78 0.00	34.23 -0.88 0.00	37.57 -0.96 0.00	42.53 -1.00 0.00	44.88 -0.97 0.00	46.51 -1.00 0.00	49.01 -1.05 0.00	52.72 -0.91 0.00	53.79 -0.88 0.00	60.29 -1.17 0.00	65.86 -1.28 0.00	66.10 -1.35 0.00	56.01 -1.14 0.00	52.20 -1.01 0.00	49.02 -1.15 0.00	43.95 -1.08 0.00	39.34 -0.89 0.00	35.58 -0.80 0.00
NINE_MILE_2 23744	34.61 -0.85 0.00	32.68 -0.84 0.00	30.92 -0.79 0.00	29.25 -0.75 0.00	29.86 -0.76 0.00	29.85 -0.76 0.00	30.41 -0.78 0.00	34.23 -0.88 0.00	37.57 -0.96 0.00	42.53 -1.00 0.00	44.88 -0.97 0.00	46.51 -1.00 0.00	49.01 -1.05 0.00	52.72 -0.91 0.00	53.79 -0.88 0.00	60.29 -1.17 0.00	65.86 -1.28 0.00	66.10 -1.35 0.00	56.01 -1.14 0.00	52.20 -1.01 0.00	49.02 -1.15 0.00	43.95 -1.08 0.00	39.34 -0.89 0.00	35.58 -0.80 0.00
NM_CAPITAL___DRP 24208	37.80 2.34 0.00	36.17 2.25 -0.41	34.93 2.19 -1.03	34.56 2.07 -2.49	32.81 2.08 -0.10	35.31 2.08 -2.61	40.36 2.00 -7.17	37.18 2.07 0.00	40.77 2.23 0.00	45.96 2.44 0.00	48.23 2.38 0.00	49.89 2.37 0.00	52.52 2.45 0.00	56.04 2.42 0.00	56.96 2.30 0.00	64.16 2.70 0.00	70.09 2.95 0.00	70.62 3.17 0.00	59.84 2.69 0.00	55.71 2.50 0.00	52.68 2.51 0.00	47.32 2.30 0.00	42.35 2.13 0.00	38.35 1.96 0.00

NM_CENTRAL___DRP 24181	35.46 0.00 0.00	33.49 -0.03 0.00	31.62 -0.09 0.00	29.91 -0.09 0.00	30.57 -0.06 0.00	30.58 -0.03 0.00	31.19 0.00 0.00	35.04 -0.07 0.00	38.46 -0.08 0.00	43.57 0.04 0.00	46.08 0.23 0.00	47.75 0.24 0.00	50.42 0.35 0.00	54.27 0.65 0.00	55.38 0.71 0.00	62.01 0.55 0.00	67.74 0.60 0.00	67.99 0.54 0.00	57.56 0.40 0.00	53.59 0.38 0.00	50.22 0.05 0.00	44.98 -0.04 0.00	40.30 0.08 0.00	36.42 0.04 0.00
NM_FRONTIER___DRP 24179	34.40 -1.06 0.00	32.37 -1.17 -0.02	30.91 -0.85 -0.06	29.23 -0.90 -0.13	29.59 -1.04 -0.01	29.96 -0.80 -0.14	30.03 -1.56 -0.40	33.00 -2.11 0.00	35.81 -2.70 0.02	39.98 -2.61 0.94	41.61 -1.97 2.27	42.68 -2.18 2.64	48.23 -1.80 0.03	52.01 -0.16 1.46	54.92 0.33 0.07	59.71 -1.72 0.03	65.15 -1.95 0.04	65.05 -2.36 0.03	55.38 -1.77 0.00	51.83 -1.38 0.00	47.59 -2.56 0.02	42.34 -2.66 0.03	38.78 -1.45 0.00	35.80 -0.58 0.00
NM_ST_REGIS___HYD 24053	34.00 -1.46 0.01	32.12 -1.38 0.02	28.53 -1.36 1.82	27.45 -1.29 1.26	27.28 -1.29 2.07	25.99 -1.44 3.18	29.40 -1.37 0.42	33.42 -1.68 0.01	36.72 -1.81 0.01	41.16 -1.96 0.41	43.83 -2.02 0.00	45.28 -2.23 0.00	47.61 -2.45 0.00	51.16 -2.47 0.00	52.26 -2.40 0.00	58.88 -2.58 0.00	64.38 -2.76 0.00	64.62 -2.83 0.00	54.76 -2.40 0.00	50.82 -2.39 0.00	48.21 -1.96 0.00	43.32 -1.71 0.00	38.57 -1.65 0.00	34.71 -1.67 0.00
NORTHPORT___1 23551	101.49 3.58 -62.45	58.75 3.08 -22.15	56.25 2.86 -21.68	48.87 2.79 -16.08	44.60 2.63 -11.34	45.41 2.76 -12.04	43.26 3.15 -8.92	46.21 3.69 -7.42	48.34 4.01 -5.80	57.01 4.31 -9.17	79.45 4.22 -29.38	103.62 4.42 -51.69	104.68 4.21 -50.41	105.45 3.65 -48.17	105.45 3.39 -47.39	105.45 4.61 -39.38	105.45 4.63 -33.69	105.45 4.92 -33.08	105.45 4.17 -44.12	105.45 3.99 -48.25	104.61 4.11 -50.32	101.18 4.10 -52.06	70.44 3.74 -26.47	53.58 3.42 -13.78
NORTHPORT___2 23552	101.49 3.58 -62.45	58.75 3.08 -22.15	56.25 2.86 -21.68	48.87 2.79 -16.08	44.60 2.63 -11.34	45.41 2.76 -12.04	43.26 3.15 -8.92	46.21 3.69 -7.42	48.34 4.01 -5.80	57.01 4.31 -9.17	79.45 4.22 -29.38	103.62 4.42 -51.69	104.68 4.21 -50.41	105.45 3.65 -48.17	105.45 3.39 -47.39	105.45 4.61 -39.38	105.45 4.63 -33.69	105.45 4.92 -33.08	105.45 4.17 -44.12	105.45 3.99 -48.25	104.61 4.11 -50.32	101.18 4.10 -52.06	70.44 3.74 -26.47	53.58 3.42 -13.78
NORTHPORT___3 23553	101.53 3.62 -62.45	58.78 3.12 -22.15	56.25 2.86 -21.68	48.81 2.73 -16.08	44.57 2.60 -11.34	45.32 2.66 -12.04	43.20 3.09 -8.92	45.97 3.44 -7.42	47.95 3.62 -5.80	56.70 4.00 -9.17	79.27 4.04 -29.38	103.32 4.13 -51.68	104.47 4.01 -50.40	105.35 3.59 -48.12	105.09 3.45 -46.97	105.15 4.73 -38.96	105.28 4.84 -33.31	105.24 5.06 -32.73	105.14 4.17 -43.82	105.27 3.83 -48.22	104.40 3.92 -50.31	100.96 3.87 -52.06	70.24 3.54 -26.47	53.43 3.28 -13.78
NORTHPORT___4 23650	101.53 3.62 -62.45	58.78 3.12 -22.15	56.25 2.86 -21.68	48.81 2.73 -16.08	44.57 2.60 -11.34	45.32 2.66 -12.04	43.20 3.09 -8.92	45.97 3.44 -7.42	47.95 3.62 -5.80	56.70 4.00 -9.17	79.27 4.04 -29.38	103.32 4.13 -51.68	104.47 4.01 -50.40	105.35 3.59 -48.12	105.09 3.45 -46.97	105.15 4.73 -38.96	105.28 4.84 -33.31	105.24 5.06 -32.73	105.14 4.17 -43.82	105.27 3.83 -48.22	104.40 3.92 -50.31	100.96 3.87 -52.06	70.24 3.54 -26.47	53.43 3.28 -13.78
NORTHPORT___IC 23718	101.49 3.58 -62.45	58.75 3.08 -22.15	56.25 2.86 -21.68	48.87 2.79 -16.08	44.60 2.63 -11.34	45.41 2.76 -12.04	43.26 3.15 -8.92	46.21 3.69 -7.42	48.34 4.01 -5.80	57.01 4.31 -9.17	79.45 4.22 -29.38	103.62 4.42 -51.69	104.68 4.21 -50.41	105.45 3.65 -48.17	105.45 3.39 -47.39	105.45 4.61 -39.38	105.45 4.63 -33.69	105.45 4.92 -33.08	105.45 4.17 -44.12	105.45 3.99 -48.25	104.61 4.11 -50.32	101.18 4.10 -52.06	70.44 3.74 -26.47	53.58 3.42 -13.78
NPX_GEN_1385_PROXY 323591	52.64 2.52 -14.66	47.25 2.08 -11.65	44.82 1.90 -11.20	42.81 1.89 -10.92	42.24 1.71 -9.90	44.83 2.17 -12.04	42.89 2.77 -8.92	46.00 3.48 -7.42	48.07 3.74 -5.80	56.22 3.52 -9.17	57.40 2.84 -8.71	61.20 3.04 -10.64	64.53 2.70 -11.76	69.08 2.04 -13.41	73.79 1.75 -17.37	77.67 2.77 -13.44	83.45 2.62 -13.70	86.91 2.90 -16.56	76.55 2.46 -16.94	69.28 2.34 -13.73	67.66 2.66 -14.83	57.94 2.79 -10.12	52.88 2.54 -10.12	48.30 2.33 -9.59
NPX_GEN_CSC 323557	101.53 3.62 -62.45	58.75 3.08 -22.15	56.25 2.86 -21.68	48.87 2.79 -16.08	44.48 2.51 -11.34	45.29 2.63 -12.04	42.95 2.84 -8.92	46.04 3.51 -7.42	48.37 4.04 -5.80	57.27 4.57 -9.17	80.09 4.86 -29.38	104.43 5.23 -51.69	104.95 5.26 -49.62	117.98 4.83 -59.52	216.55 4.43 -157.45	216.52 5.10 -149.96	203.67 4.97 -131.57	197.99 5.40 -125.14	186.67 5.25 -124.26	111.22 5.27 -52.74	105.76 5.27 -50.32	102.00 4.91 -52.06	70.96 4.26 -26.47	53.88 3.71 -13.78
NSINS_S_GLNS_FALLS 23858	39.11 3.65 0.00	37.44 3.42 -0.50	36.31 3.27 -1.33	36.17 3.06 -3.11	33.99 3.16 -0.20	37.13 3.18 -3.33	43.30 3.27 -8.83	38.97 3.86 0.00	42.66 4.13 0.00	48.07 4.53 -0.02	50.48 4.63 0.00	52.36 4.85 0.00	55.22 5.16 0.00	59.21 5.58 0.00	59.97 5.30 0.00	67.05 5.59 0.00	73.45 6.31 0.00	74.20 6.74 0.00	62.99 5.83 0.00	58.96 5.75 0.00	55.99 5.82 0.00	49.89 4.86 0.00	44.57 4.35 0.00	40.35 3.97 0.00
NUCOR_STEEL___DRP 24197	35.89 0.43 0.00	33.89 0.37 0.00	32.00 0.28 0.00	30.27 0.27 0.00	30.97 0.34 0.00	31.07 0.46 0.00	31.62 0.44 0.00	35.60 0.49 0.00	39.11 0.58 0.00	44.27 0.74 0.00	46.77 0.92 0.00	48.51 1.00 0.00	51.22 1.15 0.00	55.13 1.50 0.00	56.25 1.59 0.00	62.81 1.35 0.00	68.74 1.61 0.00	69.00 1.55 0.00	58.75 1.60 0.00	54.70 1.49 0.00	51.17 1.00 0.00	45.66 0.63 0.00	40.95 0.72 0.00	37.00 0.62 0.00
NYISO_LBMP_REFERENCE 24008	35.46 0.00 0.00	33.52 0.00 0.00	31.71 0.00 0.00	30.00 0.00 0.00	30.63 0.00 0.00	30.61 0.00 0.00	31.19 0.00 0.00	35.11 0.00 0.00	38.53 0.00 0.00	43.53 0.00 0.00	45.85 0.00 0.00	47.51 0.00 0.00	50.07 0.00 0.00	53.63 0.00 0.00	54.67 0.00 0.00	61.46 0.00 0.00	67.14 0.00 0.00	67.45 0.00 0.00	57.15 0.00 0.00	53.21 0.00 0.00	50.17 0.00 0.00	45.03 0.00 0.00	40.22 0.00 0.00	36.38 0.00 0.00
NYPA_BRENTWD____GT 24164	101.95 4.04 -62.45	59.15 3.49 -22.15	56.72 3.33 -21.68	49.29 3.21 -16.08	45.00 3.03 -11.34	45.81 3.15 -12.04	43.57 3.46 -8.92	46.63 4.11 -7.42	48.91 4.58 -5.80	57.79 5.09 -9.17	80.14 4.91 -29.38	104.43 5.23 -51.69	105.58 5.11 -50.41	117.09 4.72 -58.74	216.40 4.48 -157.25	217.47 5.84 -150.17	204.68 5.97 -131.57	198.86 6.27 -125.14	186.79 5.37 -124.26	111.01 5.06 -52.74	105.56 5.07 -50.32	101.95 4.86 -52.06	71.16 4.46 -26.47	54.34 4.15 -13.81
NYPA_GOWANUS____GT5 24156	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11

NYPA_GOWANUS____GT6 24157	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11
NYPA_HARLEM__RVR__GT1 24160	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.83 3.16 -0.05	34.82 3.21 -0.99	37.04 3.15 -2.70	39.81 3.90 -0.81	43.39 4.31 -0.55	48.13 4.61 0.01	50.47 4.63 0.01	52.35 4.85 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.65 3.99 0.01	67.24 5.78 0.00	73.31 6.17 0.00	73.73 6.27 0.00	62.36 5.20 0.00	57.68 4.47 0.00	54.68 4.52 0.01	49.58 4.55 -0.01	44.38 4.14 -0.01	40.32 3.93 -0.01
NYPA_HARLEM__RVR__GT2 24161	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.83 3.16 -0.05	34.82 3.21 -0.99	37.04 3.15 -2.70	39.81 3.90 -0.81	43.39 4.31 -0.55	48.13 4.61 0.01	50.47 4.63 0.01	52.35 4.85 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.65 3.99 0.01	67.24 5.78 0.00	73.31 6.17 0.00	73.73 6.27 0.00	62.36 5.20 0.00	57.68 4.47 0.00	54.68 4.52 0.01	49.58 4.55 -0.01	44.38 4.14 -0.01	40.32 3.93 -0.01
NYPA_KENT____GT 24152	39.44 3.97 -0.01	37.30 3.62 -0.16	35.47 3.36 -0.40	34.10 3.15 -0.95	33.83 3.16 -0.05	34.82 3.21 -1.00	37.27 3.37 -2.71	40.14 4.04 -0.99	60.21 4.51 -17.17	52.33 4.87 -3.93	57.06 5.00 -6.22	56.56 5.13 -3.91	55.39 5.05 -0.27	58.24 4.61 0.00	59.09 4.43 0.00	95.79 5.90 -28.43	95.53 6.31 -22.09	94.83 6.41 -20.96	62.44 5.32 0.03	42.28 4.73 15.67	55.58 4.97 -0.44	71.12 4.77 -21.32	45.54 4.35 -0.97	40.52 4.07 -0.07
NYPA_POUCH1____GT 24155	39.47 4.01 -0.01	37.33 3.65 -0.16	35.50 3.40 -0.40	34.10 3.15 -0.95	33.83 3.16 -0.05	34.82 3.21 -0.99	37.21 3.30 -2.71	40.19 4.00 -1.08	77.77 4.51 -34.73	51.65 4.83 -3.29	64.47 4.95 -13.67	62.65 5.13 -10.00	55.87 5.11 -0.69	58.25 4.61 0.00	59.10 4.43 0.00	142.70 6.03 -75.21	130.52 6.45 -56.93	130.05 6.54 -56.06	143.59 5.43 -81.01	151.01 4.84 -92.96	56.66 4.97 -1.52	103.03 4.77 -53.23	46.69 4.35 -2.12	40.65 4.11 -0.16
NYPA_VERNON____GT2 24162	39.37 3.90 -0.01	37.23 3.55 -0.16	35.38 3.27 -0.40	34.01 3.06 -0.95	33.77 3.09 -0.05	34.79 3.18 -1.00	37.24 3.34 -2.71	40.07 3.97 -0.99	50.75 4.39 -7.82	50.06 4.79 -1.74	53.47 4.86 -2.76	53.54 5.03 -0.99	55.04 4.91 -0.07	58.08 4.45 0.00	58.94 4.27 0.00	74.44 5.78 -7.20	78.90 6.17 -5.59	78.96 6.20 -5.31	62.29 5.15 0.01	53.87 4.63 3.97	55.00 4.77 -0.06	55.08 4.64 -5.41	44.70 4.22 -0.25	40.37 3.97 -0.02
NYPA_VERNON____GT3 24163	39.37 3.90 -0.01	37.23 3.55 -0.16	35.38 3.27 -0.40	34.01 3.06 -0.95	33.77 3.09 -0.05	34.79 3.18 -1.00	37.24 3.34 -2.71	40.07 3.97 -0.99	50.75 4.39 -7.82	50.06 4.79 -1.74	53.47 4.86 -2.76	53.54 5.03 -0.99	55.04 4.91 -0.07	58.08 4.45 0.00	58.94 4.27 0.00	74.44 5.78 -7.20	78.90 6.17 -5.59	78.96 6.20 -5.31	62.29 5.15 0.01	53.87 4.63 3.97	55.00 4.77 -0.06	55.08 4.64 -5.41	44.70 4.22 -0.25	40.37 3.97 -0.02
NYPA__ASTORIA_CC1 323568	39.33 3.87 -0.01	37.20 3.52 -0.16	35.38 3.27 -0.40	34.01 3.06 -0.95	33.74 3.06 -0.05	34.76 3.15 -0.99	37.17 3.27 -2.71	40.00 3.90 -0.99	46.98 4.35 -4.10	49.09 4.70 -0.86	51.98 4.77 -1.37	52.45 4.94 0.00	54.92 4.86 0.00	57.97 4.34 0.00	58.82 4.15 0.00	67.11 5.65 0.00	73.18 6.04 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.73 4.52 0.00	54.84 4.67 0.00	49.58 4.55 -0.01	44.42 4.18 -0.01	40.32 3.93 -0.01
NYPA__ASTORIA_CC2 323569	39.33 3.87 -0.01	37.20 3.52 -0.16	35.38 3.27 -0.40	34.01 3.06 -0.95	33.74 3.06 -0.05	34.76 3.15 -0.99	37.17 3.27 -2.71	40.00 3.90 -0.99	46.98 4.35 -4.10	49.09 4.70 -0.86	51.98 4.77 -1.37	52.45 4.94 0.00	54.92 4.86 0.00	57.97 4.34 0.00	58.82 4.15 0.00	67.11 5.65 0.00	73.18 6.04 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.73 4.52 0.00	54.84 4.67 0.00	49.58 4.55 -0.01	44.42 4.18 -0.01	40.32 3.93 -0.01
NYPA__HOLTSVILL 23794	101.63 3.72 -62.45	58.91 3.25 -22.15	56.41 3.01 -21.68	49.08 3.00 -16.08	44.73 2.76 -11.34	45.53 2.88 -12.04	43.26 3.15 -8.92	46.32 3.79 -7.42	48.57 4.24 -5.80	57.36 4.66 -9.17	80.00 4.77 -29.38	104.29 5.09 -51.69	105.48 5.01 -50.41	116.87 4.51 -58.74	216.12 4.21 -157.25	216.97 5.34 -150.17	204.08 5.37 -131.57	198.32 5.73 -125.14	186.50 5.09 -124.26	110.90 4.95 -52.74	105.46 4.97 -50.32	101.81 4.73 -52.06	70.88 4.18 -26.47	53.88 3.71 -13.78
NYPA__HELLGATE_GT1 24158	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.83 3.16 -0.05	34.82 3.21 -0.99	37.04 3.15 -2.70	39.81 3.90 -0.81	43.39 4.31 -0.55	48.13 4.61 0.01	50.47 4.63 0.01	52.35 4.85 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.65 3.99 0.01	67.24 5.78 0.00	73.31 6.17 0.00	73.73 6.27 0.00	62.36 5.20 0.00	57.68 4.47 0.00	54.68 4.52 0.01	49.58 4.55 -0.01	44.38 4.14 -0.01	40.32 3.93 -0.01
NYPA__HELLGATE_GT2 24159	39.37 3.90 -0.01	37.17 3.49 -0.16	35.41 3.30 -0.40	34.10 3.15 -0.95	33.83 3.16 -0.05	34.82 3.21 -0.99	37.04 3.15 -2.70	39.81 3.90 -0.81	43.39 4.31 -0.55	48.13 4.61 0.01	50.47 4.63 0.01	52.35 4.85 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.65 3.99 0.01	67.24 5.78 0.00	73.31 6.17 0.00	73.73 6.27 0.00	62.36 5.20 0.00	57.68 4.47 0.00	54.68 4.52 0.01	49.58 4.55 -0.01	44.38 4.14 -0.01	40.32 3.93 -0.01
NYS_BARGE__HYD 23848	35.21 -0.25 0.00	33.14 -0.40 -0.02	31.61 -0.16 -0.05	29.88 -0.24 -0.12	30.27 -0.37 0.00	30.65 -0.09 -0.13	30.65 -0.91 -0.37	33.81 -1.30 0.00	36.80 -1.73 0.00	41.42 -1.61 0.49	43.80 -0.82 1.23	45.08 -1.00 1.43	49.45 -0.60 0.02	53.95 1.13 0.80	56.21 1.59 0.04	61.20 -0.24 0.02	66.79 -0.33 0.02	66.70 -0.74 0.02	56.76 -0.40 0.00	53.11 -0.11 0.00	48.87 -1.30 0.00	43.44 -1.58 0.02	39.62 -0.60 0.00	36.42 0.04 0.00
OAK ORCHARD__HYD 24046	35.67 0.21 0.00	33.52 0.00 0.00	31.78 0.06 0.00	30.06 0.06 0.00	30.60 -0.03 0.00	30.77 0.15 0.00	31.13 -0.06 0.00	35.00 -0.11 0.00	38.34 -0.19 0.00	43.51 0.00 0.02	46.36 0.55 0.04	47.99 0.52 0.05	50.97 0.90 0.00	55.53 1.93 0.03	56.96 2.30 0.00	63.12 1.66 0.00	69.01 1.88 0.00	69.07 1.62 0.00	58.58 1.43 0.00	54.59 1.38 0.00	50.72 0.55 0.00	45.26 0.23 0.00	40.79 0.56 0.00	37.04 0.66 0.00
OCC_CHEM__DRP 24175	34.58 -0.89 0.00	32.57 -0.97 -0.02	31.10 -0.67 -0.06	29.41 -0.72 -0.13	29.75 -0.89 -0.01	30.11 -0.64 -0.14	30.15 -1.43 -0.40	33.18 -1.93 0.00	36.03 -2.50 -0.01	40.11 -2.48 0.94	41.78 -1.79 2.28	42.82 -2.04 2.65	48.42 -1.60 0.04	52.27 0.11 1.46	55.14 0.55 0.08	60.01 -1.41 0.04	65.42 -1.68 0.04	65.32 -2.09 0.04	55.67 -1.49 0.00	52.09 -1.12 0.00	47.87 -2.31 -0.01	42.56 -2.43 0.04	38.98 -1.25 0.00	35.95 -0.43 0.00

OH_GEN_PROXY 24063	34.68 -0.78 0.00	32.67 -0.87 -0.02	31.20 -0.57 -0.06	29.50 -0.63 -0.13	29.87 -0.76 -0.01	30.20 -0.55 -0.14	30.37 -1.22 -0.40	33.42 -1.68 0.00	36.30 -2.24 0.00	40.48 -2.27 0.78	42.32 -1.61 1.92	43.47 -1.81 2.24	47.92 -1.35 0.80	53.40 0.22 0.44	55.50 0.66 -0.17	60.20 -1.05 0.22	65.85 -1.28 0.01	65.76 -1.68 0.01	56.07 -1.09 0.00	52.41 -0.80 0.00	48.21 -1.96 0.00	42.86 -2.16 0.01	39.22 -1.00 0.00	36.09 -0.29 0.00
OLIN_CORP_DRP 24177	34.58 -0.89 0.00	32.57 -0.97 -0.02	31.10 -0.67 -0.06	29.41 -0.72 -0.13	29.75 -0.89 -0.01	30.11 -0.64 -0.14	30.15 -1.43 -0.40	33.18 -1.93 0.00	35.99 -2.54 -0.01	40.10 -2.48 0.95	41.77 -1.79 2.29	42.81 -2.04 2.66	48.42 -1.60 0.04	52.26 0.11 1.47	55.14 0.55 0.08	60.01 -1.41 0.04	65.42 -1.68 0.04	65.32 -2.09 0.04	55.67 -1.49 0.00	52.09 -1.12 0.00	47.87 -2.31 -0.01	42.56 -2.43 0.04	38.98 -1.25 0.00	35.95 -0.43 0.00
OLIN_CORP_DSASP 323712	34.58 -0.89 0.00	32.57 -0.97 -0.02	31.10 -0.67 -0.06	29.41 -0.72 -0.13	29.75 -0.89 -0.01	30.11 -0.64 -0.14	30.15 -1.43 -0.40	33.18 -1.93 0.00	36.03 -2.50 -0.01	40.11 -2.48 0.94	41.78 -1.79 2.28	42.82 -2.04 2.65	48.42 -1.60 0.04	52.27 0.11 1.46	55.14 0.55 0.08	60.01 -1.41 0.04	65.42 -1.68 0.04	65.32 -2.09 0.04	55.67 -1.49 0.00	52.09 -1.12 0.00	47.87 -2.31 -0.01	42.56 -2.43 0.04	38.98 -1.25 0.00	35.95 -0.43 0.00
ONEIDA_HERK_LFGE 323681	36.56 1.10 0.00	34.48 1.00 0.05	32.29 0.82 0.25	30.35 0.72 0.37	31.35 0.89 0.17	30.88 0.79 0.53	31.44 1.03 0.77	36.23 1.12 0.00	39.84 1.31 0.00	45.28 1.79 0.03	47.82 1.97 0.00	49.55 2.04 0.00	52.12 2.05 0.00	56.04 2.42 0.00	57.18 2.52 0.00	64.29 2.83 0.00	70.23 3.09 0.00	70.62 3.17 0.00	59.67 2.51 0.00	55.61 2.40 0.00	52.28 2.11 0.00	46.92 1.89 0.00	41.75 1.53 0.00	37.76 1.38 0.00
ONONDAGA_REF_OCCRA 23987	35.67 0.21 0.00	33.65 0.13 0.00	31.81 0.10 0.00	30.09 0.09 0.00	30.72 0.09 0.00	30.74 0.12 0.00	31.34 0.16 0.00	35.25 0.14 0.00	38.69 0.15 0.00	43.88 0.35 0.00	46.35 0.51 0.00	48.04 0.52 0.00	50.72 0.65 0.00	54.60 0.97 0.00	55.76 1.09 0.00	62.44 0.98 0.00	68.14 1.01 0.00	68.46 1.01 0.00	57.95 0.80 0.00	53.96 0.74 0.00	50.57 0.40 0.00	45.30 0.27 0.00	40.54 0.32 0.00	36.64 0.26 0.00
ONONDAGA___COGEN 23986	35.64 0.18 0.00	33.62 0.10 0.00	31.75 0.03 0.00	30.06 0.06 0.00	30.69 0.06 0.00	30.70 0.09 0.00	31.31 0.13 0.00	35.21 0.11 0.00	38.69 0.15 0.00	43.84 0.31 0.00	46.31 0.46 0.00	47.99 0.48 0.00	50.62 0.55 0.00	54.48 0.86 0.00	55.60 0.93 0.00	62.26 0.80 0.00	68.01 0.87 0.00	68.26 0.81 0.00	57.90 0.74 0.00	53.90 0.69 0.00	50.52 0.35 0.00	45.26 0.23 0.00	40.54 0.32 0.00	36.64 0.26 0.00
ONTARIO___LFGE 23819	36.38 0.92 0.00	34.26 0.74 0.00	32.41 0.70 0.00	30.63 0.63 0.00	31.30 0.67 0.00	31.41 0.79 0.00	31.97 0.78 0.00	35.85 0.74 0.00	39.30 0.77 0.00	44.70 1.18 0.00	47.22 1.37 0.00	48.84 1.33 0.00	51.72 1.65 0.00	56.20 2.57 0.00	57.62 2.95 0.00	63.86 2.39 0.00	69.89 2.75 0.00	70.01 2.56 0.00	59.44 2.29 0.00	55.39 2.18 0.00	51.63 1.46 0.00	46.15 1.13 0.00	41.67 1.45 0.00	37.69 1.31 0.00
ORANGEVILLE_WT_PWR 323706	35.89 0.43 0.00	33.78 0.24 -0.03	32.19 0.41 -0.07	30.46 0.30 -0.16	30.85 0.22 -0.01	31.24 0.46 -0.17	31.67 0.00 -0.48	34.83 -0.28 0.00	37.96 -0.58 0.00	44.33 -0.30 -1.10	48.93 0.37 -2.71	50.82 0.14 -3.16	50.74 0.65 -0.02	57.62 2.25 -1.74	57.47 2.73 -0.07	62.83 1.35 -0.02	68.50 1.34 -0.02	68.48 1.01 -0.02	58.24 1.08 0.00	54.38 1.17 0.00	50.22 0.05 0.00	44.82 -0.22 -0.02	40.79 0.56 0.00	37.29 0.91 0.00
OSWEGATCHIE___HYD 24044	34.93 -0.53 0.00	32.95 -0.54 0.03	29.89 -0.63 1.19	28.47 -0.66 0.87	28.78 -0.52 1.32	27.80 -0.70 2.11	30.21 -0.53 0.45	34.44 -0.67 0.00	37.87 -0.66 0.00	42.75 -0.52 0.26	45.44 -0.41 0.00	46.99 -0.52 0.00	49.32 -0.75 0.00	52.99 -0.64 0.00	54.07 -0.60 0.00	60.91 -0.55 0.00	66.53 -0.61 0.00	66.84 -0.61 0.00	56.53 -0.63 0.00	52.63 -0.58 0.00	49.77 -0.40 0.00	44.72 -0.31 0.00	39.78 -0.44 0.00	35.87 -0.51 0.00
OSWEGO___5 23606	34.93 -0.53 0.00	32.95 -0.57 0.00	31.17 -0.54 0.00	29.49 -0.51 0.00	30.11 -0.52 0.00	30.12 -0.49 0.00	30.66 -0.53 0.00	34.51 -0.60 0.00	37.88 -0.66 0.00	42.88 -0.65 0.00	45.25 -0.60 0.00	46.89 -0.62 0.00	49.47 -0.60 0.00	53.20 -0.43 0.00	54.29 -0.38 0.00	60.79 -0.67 0.00	66.40 -0.74 0.00	66.71 -0.74 0.00	56.53 -0.63 0.00	52.63 -0.58 0.00	49.47 -0.70 0.00	44.35 -0.67 0.00	39.70 -0.52 0.00	35.87 -0.51 0.00
OSWEGO___6 23613	34.93 -0.53 0.00	32.95 -0.57 0.00	31.17 -0.54 0.00	29.49 -0.51 0.00	30.11 -0.52 0.00	30.12 -0.49 0.00	30.66 -0.53 0.00	34.51 -0.60 0.00	37.88 -0.66 0.00	42.88 -0.65 0.00	45.25 -0.60 0.00	46.89 -0.62 0.00	49.47 -0.60 0.00	53.20 -0.43 0.00	54.29 -0.38 0.00	60.79 -0.67 0.00	66.40 -0.74 0.00	66.71 -0.74 0.00	56.53 -0.63 0.00	52.63 -0.58 0.00	49.47 -0.70 0.00	44.35 -0.67 0.00	39.70 -0.52 0.00	35.87 -0.51 0.00
OUTOKUMPU-AB___DRP 24206	35.60 0.14 0.00	33.47 -0.07 -0.02	31.96 0.19 -0.06	30.16 0.03 -0.14	30.57 -0.06 -0.01	30.97 0.22 -0.14	31.12 -0.47 -0.40	34.27 -0.84 0.00	37.30 -1.23 0.00	42.70 -1.00 -0.17	46.10 -0.18 -0.43	47.69 -0.33 -0.51	50.26 0.20 0.01	55.78 1.88 -0.27	57.01 2.35 0.00	62.01 0.55 0.01	67.60 0.47 0.01	67.51 0.07 0.01	57.44 0.29 0.00	53.74 0.53 0.00	49.62 -0.55 0.00	44.12 -0.90 0.01	40.22 0.00 0.00	37.00 0.62 0.00
OXBOW___ 24026	35.18 -0.28 0.00	33.10 -0.44 -0.02	31.61 -0.16 -0.06	29.83 -0.30 -0.14	30.24 -0.40 -0.01	30.60 -0.15 -0.14	30.71 -0.87 -0.40	33.81 -1.30 0.00	36.77 -1.77 0.00	41.54 -1.61 0.38	44.12 -0.82 0.91	45.41 -1.05 1.05	49.54 -0.50 0.02	54.22 1.18 0.59	56.27 1.64 0.04	61.25 -0.18 0.02	66.78 -0.33 0.02	66.69 -0.74 0.02	56.76 -0.40 0.00	53.11 -0.11 0.00	48.92 -1.25 0.00	43.48 -1.53 0.02	39.74 -0.48 0.00	36.57 0.18 0.00
OXY_CHEM_DSASP 323612	34.58 -0.89 0.00	32.57 -0.97 -0.02	31.10 -0.67 -0.06	29.41 -0.72 -0.13	29.75 -0.89 -0.01	30.11 -0.64 -0.14	30.15 -1.43 -0.40	33.18 -1.93 0.00	36.03 -2.50 -0.01	40.11 -2.48 0.94	41.78 -1.79 2.28	42.82 -2.04 2.65	48.42 -1.60 0.04	52.27 0.11 1.46	55.14 0.55 0.08	60.01 -1.41 0.04	65.42 -1.68 0.04	65.32 -2.09 0.04	55.67 -1.49 0.00	52.09 -1.12 0.00	47.87 -2.31 -0.01	42.56 -2.43 0.04	38.98 -1.25 0.00	35.95 -0.43 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	34.58 -0.89 0.00	32.57 -0.97 -0.02	31.10 -0.67 -0.06	29.41 -0.72 -0.13	29.75 -0.89 -0.01	30.11 -0.64 -0.14	30.15 -1.43 -0.40	33.18 -1.93 0.00	36.03 -2.50 -0.01	40.11 -2.48 0.94	41.78 -1.79 2.28	42.82 -2.04 2.65	48.42 -1.60 0.04	52.27 0.11 1.46	55.14 0.55 0.08	60.01 -1.41 0.04	65.42 -1.68 0.04	65.32 -2.09 0.04	55.67 -1.49 0.00	52.09 -1.12 0.00	47.87 -2.31 -0.01	42.56 -2.43 0.04	38.98 -1.25 0.00	35.95 -0.43 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.33 3.87 -0.01	37.17 3.49 -0.16	35.38 3.27 -0.40	34.04 3.09 -0.95	33.80 3.13 -0.05	34.79 3.18 -0.99	37.08 3.18 -2.70	39.67 3.76 -0.81	43.24 4.16 -0.55	48.05 4.53 0.01	50.47 4.63 0.01	52.30 4.80 0.01	54.72 4.66 0.01	57.75 4.13 0.01	58.60 3.94 0.01	67.11 5.65 0.00	73.18 6.04 0.00	73.59 6.14 0.00	62.24 5.09 0.00	57.63 4.41 0.00	54.68 4.52 0.01	49.54 4.50 -0.01	44.34 4.10 -0.01	40.29 3.89 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	40.01 4.54 -0.01	37.80 4.12 -0.16	36.01 3.90 -0.40	34.64 3.69 -0.95	34.41 3.74 -0.05	35.40 3.80 -0.99	37.66 3.77 -2.70	40.41 4.50 -0.81	44.05 4.97 -0.55	48.83 5.31 0.01	51.20 5.36 0.01	53.06 5.56 0.01	55.47 5.41 0.01	58.61 4.99 0.01	59.47 4.81 0.01	68.16 6.70 0.00	74.32 7.19 0.00	74.74 7.29 0.00	63.21 6.06 0.00	58.48 5.27 0.00	55.38 5.22 0.01	50.21 5.18 -0.01	44.94 4.70 -0.01	40.86 4.47 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	36.17 0.71 0.00	33.95 0.40 -0.02	32.38 0.60 -0.06	30.60 0.45 -0.15	31.03 0.40 -0.01	31.41 0.64 -0.16	31.85 0.22 -0.45	35.04 -0.07 0.00	38.19 -0.35 0.00	48.63 0.00 -5.10	59.19 0.83 -12.52	62.76 0.66 -14.58	51.43 1.25 -0.11	64.85 3.16 -8.06	58.65 3.66 -0.31	63.67 2.09 -0.11	69.40 2.15 -0.12	69.39 1.82 -0.11	58.87 1.71 0.00	55.02 1.81 0.00	50.67 0.50 0.00	45.28 0.14 -0.11	41.15 0.93 0.00	37.62 1.24 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	39.18 3.72 0.00	37.03 3.35 -0.16	35.19 3.08 -0.40	33.88 2.91 -0.98	33.58 2.91 -0.04	34.60 2.97 -1.02	37.18 3.18 -2.81	38.76 3.65 0.00	42.66 4.13 0.00	48.10 4.57 0.00	50.57 4.72 0.00	52.45 4.94 0.00	55.22 5.16 0.00	58.78 5.15 0.00	59.75 5.09 0.00	67.67 6.20 0.00	73.99 6.85 0.00	74.47 7.01 0.00	63.10 5.94 0.00	58.64 5.43 0.00	55.39 5.22 0.00	49.67 4.64 0.00	44.29 4.06 0.00	40.13 3.75 0.00
PEEKSKILL____ 23653	38.69 3.23 0.00	36.62 2.95 -0.15	34.82 2.73 -0.38	33.51 2.58 -0.93	33.24 2.57 -0.04	34.22 2.63 -0.98	36.68 2.81 -2.68	38.40 3.27 -0.02	42.17 3.62 -0.02	47.45 3.92 0.00	49.84 3.99 0.00	51.70 4.18 0.00	54.32 4.25 0.00	57.70 4.07 0.00	58.66 3.99 0.00	66.44 4.98 0.00	72.51 5.37 0.00	72.91 5.46 0.00	61.78 4.63 0.00	57.41 4.20 0.00	54.33 4.16 0.00	48.85 3.83 0.00	43.68 3.46 0.00	39.66 3.28 0.00
PGE MADISON____WINDPWR 24146	38.69 3.23 0.00	36.63 3.05 -0.06	34.49 2.63 -0.15	32.78 2.43 -0.36	33.37 2.73 -0.01	33.62 2.63 -0.38	35.32 3.09 -1.05	38.48 3.37 0.00	42.20 3.66 0.00	48.09 4.53 -0.03	50.93 5.00 -0.09	52.70 5.09 -0.10	55.52 5.46 0.00	60.17 6.49 -0.05	61.45 6.78 0.00	69.08 7.62 0.00	75.73 8.60 0.00	75.95 8.50 0.00	63.90 6.74 0.00	59.59 6.38 0.00	55.89 5.72 0.00	49.85 4.82 0.00	44.49 4.26 0.00	40.35 3.97 0.00
PIERCEFIELD____HYD 23852	33.86 -1.60 0.01	31.99 -1.51 0.02	28.43 -1.52 1.76	27.34 -1.44 1.22	27.26 -1.38 1.99	25.94 -1.59 3.08	29.21 -1.56 0.42	33.17 -1.93 0.01	36.44 -2.08 0.01	40.87 -2.27 0.40	43.51 -2.34 0.00	44.90 -2.61 0.00	47.22 -2.85 0.00	50.68 -2.95 0.00	51.72 -2.95 0.00	58.33 -3.13 0.00	63.71 -3.42 0.00	63.94 -3.51 0.00	54.18 -2.97 0.00	50.34 -2.87 0.00	47.76 -2.41 0.00	42.96 -2.07 0.00	38.29 -1.93 0.00	34.45 -1.93 0.00
PINELAWN_CC_1 323563	101.53 3.62 -62.45	58.91 3.25 -22.15	56.41 3.01 -21.68	49.02 2.94 -16.08	44.73 2.76 -11.34	45.53 2.88 -12.04	43.26 3.15 -8.92	46.29 3.76 -7.42	48.49 4.16 -5.80	57.27 4.57 -9.17	79.68 4.45 -29.38	103.91 4.70 -51.69	105.08 4.60 -50.41	116.41 4.24 -58.54	213.20 4.05 -154.49	214.40 5.34 -147.60	201.87 5.57 -129.17	196.15 5.87 -122.83	186.33 4.92 -124.26	110.15 4.52 -52.41	105.06 4.56 -50.32	101.45 4.37 -52.06	70.64 3.94 -26.47	53.95 3.78 -13.78
PJM_GEN_HTP_PROXY 323702	39.11 3.65 0.00	36.99 3.32 -0.15	35.18 3.08 -0.39	33.82 2.88 -0.94	33.55 2.88 -0.04	34.57 2.97 -0.99	37.11 3.21 -2.71	39.52 3.79 -0.61	43.15 4.20 -0.42	48.06 4.53 0.00	50.39 4.54 0.00	52.26 4.75 0.00	54.04 4.76 0.78	58.92 4.51 -0.78	59.25 4.38 -0.21	66.79 5.53 0.21	73.05 5.91 0.00	73.45 6.00 0.00	62.19 5.03 0.00	57.79 4.58 0.00	54.74 4.56 0.00	49.35 4.32 0.00	44.21 3.98 0.00	40.10 3.71 0.00
PJM_GEN_KEystone 24065	36.91 1.45 0.00	34.89 1.27 -0.09	33.22 1.27 -0.24	31.74 1.17 -0.57	31.79 1.13 -0.02	32.50 1.29 -0.60	34.00 1.15 -1.66	36.36 1.19 -0.06	39.77 1.20 -0.04	43.83 1.35 1.05	46.66 1.65 0.84	49.62 1.62 -0.49	51.14 1.85 0.78	57.27 2.36 -1.28	57.41 2.52 -0.23	63.22 2.33 0.58	69.56 2.49 0.06	68.51 2.36 1.30	58.02 2.12 1.25	52.60 1.97 2.59	48.36 1.50 3.31	44.06 1.31 2.28	39.63 1.53 2.12	38.02 1.64 0.00
PJM_GEN_NEPTUNE_PROXY 323594	101.85 3.94 -62.45	59.08 3.42 -22.15	56.57 3.17 -21.68	49.14 3.06 -16.08	44.85 2.88 -11.34	45.66 3.00 -12.04	43.39 3.27 -8.92	46.42 3.90 -7.42	48.61 4.28 -5.80	57.40 4.70 -9.17	79.91 4.68 -29.38	104.05 4.85 -51.69	104.45 4.76 -49.62	117.65 4.40 -59.62	217.80 4.21 -158.92	218.38 5.59 -151.32	205.76 5.77 -132.85	199.81 6.00 -126.36	186.39 4.97 -124.26	110.75 4.63 -52.92	105.16 4.67 -50.32	101.55 4.46 -52.06	70.80 4.10 -26.47	54.01 3.85 -13.78
PJM_GEN_VFT_PROXY 323633	39.04 3.58 0.00	36.96 3.29 -0.15	35.08 2.98 -0.39	33.73 2.79 -0.94	33.45 2.79 -0.04	34.51 2.91 -0.99	37.08 3.18 -2.71	39.68 3.76 -0.81	43.17 4.08 -0.55	47.92 4.39 0.00	50.30 4.45 0.00	52.12 4.61 0.00	53.84 4.56 0.78	58.60 4.19 -0.78	58.86 3.99 -0.21	60.98 5.10 5.58	71.62 5.44 0.95	67.73 5.53 5.25	58.52 4.63 3.26	57.47 4.26 0.00	54.63 4.46 0.00	49.26 4.23 0.00	44.12 3.90 0.00	40.06 3.67 0.00
PLEASANTVLY____LBMP 24000	38.47 3.01 0.00	36.46 2.78 -0.16	34.72 2.60 -0.41	33.44 2.46 -0.99	33.12 2.45 -0.04	34.16 2.51 -1.03	36.65 2.62 -2.84	38.16 3.05 0.00	41.92 3.39 0.00	47.19 3.66 0.00	49.52 3.67 0.00	51.36 3.85 0.00	53.97 3.91 0.00	57.38 3.75 0.00	58.33 3.66 0.00	66.07 4.61 0.00	72.10 4.97 0.00	72.51 5.06 0.00	61.44 4.29 0.00	57.09 3.88 0.00	53.98 3.81 0.00	48.59 3.56 0.00	43.44 3.22 0.00	39.40 3.02 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	38.86 3.40 0.00	36.79 3.12 -0.15	34.99 2.89 -0.39	33.67 2.73 -0.95	33.39 2.73 -0.04	34.39 2.79 -0.99	36.88 2.96 -2.73	38.54 3.48 0.04	42.36 3.85 0.03	47.71 4.18 0.00	50.11 4.26 0.00	51.98 4.46 0.00	54.57 4.51 0.00	58.03 4.40 0.00	58.99 4.32 0.00	66.87 5.41 0.00	72.97 5.84 0.00	73.39 5.94 0.00	62.19 5.03 0.00	57.79 4.58 0.00	54.63 4.46 0.00	49.13 4.10 0.00	43.92 3.70 0.00	39.88 3.49 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	38.94 3.48 0.00	36.81 3.12 -0.17	35.09 2.95 -0.43	33.83 2.79 -1.04	33.46 2.79 -0.04	34.55 2.85 -1.09	37.16 2.96 -3.01	38.55 3.44 0.00	42.39 3.85 0.00	47.71 4.18 0.00	50.06 4.22 0.00	52.08 4.56 0.00	54.72 4.66 0.00	58.18 4.56 0.00	59.20 4.53 0.00	66.99 5.53 0.00	73.24 6.11 0.00	73.65 6.20 0.00	62.41 5.25 0.00	58.05 4.84 0.00	54.74 4.56 0.00	49.17 4.14 0.00	43.92 3.70 0.00	39.84 3.46 0.00

POLETTI____ 23519	39.08 3.62 0.00	36.96 3.29 -0.15	35.18 3.08 -0.39	33.82 2.88 -0.94	33.55 2.88 -0.04	34.57 2.97 -0.99	37.05 3.15 -2.71	39.68 3.76 -0.81	43.21 4.13 -0.55	47.97 4.44 0.00	50.35 4.50 0.00	52.17 4.66 0.00	54.72 4.66 0.00	57.92 4.29 0.00	58.82 4.15 0.00	66.87 5.41 0.00	72.91 5.77 0.00	73.25 5.80 0.00	62.07 4.92 0.00	57.63 4.41 0.00	54.63 4.46 0.00	49.31 4.28 0.00	44.12 3.90 0.00	40.10 3.71 0.00
PORT_JEFF_3 23555	101.39 3.48 -62.45	58.75 3.08 -22.15	56.25 2.86 -21.68	49.05 2.97 -16.08	44.73 2.76 -11.34	45.53 2.88 -12.04	43.23 3.12 -8.92	46.32 3.79 -7.42	48.57 4.24 -5.80	57.18 4.48 -9.17	79.77 4.54 -29.38	104.05 4.85 -51.69	105.18 4.70 -50.41	116.39 4.02 -58.74	215.63 3.72 -157.25	216.42 4.80 -150.17	203.47 4.77 -131.57	197.71 5.12 -125.14	185.99 4.57 -124.26	110.53 4.58 -52.74	105.21 4.71 -50.32	101.59 4.50 -52.06	70.68 3.98 -26.47	53.58 3.42 -13.78
PORT_JEFF_4 23616	101.39 3.48 -62.45	58.75 3.08 -22.15	56.25 2.86 -21.68	49.05 2.97 -16.08	44.73 2.76 -11.34	45.53 2.88 -12.04	43.23 3.12 -8.92	46.32 3.79 -7.42	48.57 4.24 -5.80	57.18 4.48 -9.17	79.77 4.54 -29.38	104.05 4.85 -51.69	105.18 4.70 -50.41	116.39 4.02 -58.74	215.63 3.72 -157.25	216.42 4.80 -150.17	203.47 4.77 -131.57	197.71 5.12 -125.14	185.99 4.57 -124.26	110.53 4.58 -52.74	105.21 4.71 -50.32	101.59 4.50 -52.06	70.68 3.98 -26.47	53.58 3.42 -13.78
PORT_JEFF_IC 23713	101.39 3.48 -62.45	58.88 3.22 -22.15	56.37 2.98 -21.68	49.11 3.03 -16.08	44.75 2.79 -11.34	45.57 2.91 -12.04	43.26 3.15 -8.92	46.35 3.83 -7.42	48.64 4.31 -5.80	57.36 4.66 -9.17	79.77 4.54 -29.38	104.10 4.89 -51.69	105.23 4.76 -50.41	116.55 4.19 -58.74	215.80 3.88 -157.25	216.67 5.04 -150.17	203.74 5.04 -131.57	197.99 5.40 -125.14	186.16 4.74 -124.26	110.64 4.68 -52.74	105.26 4.77 -50.32	101.63 4.55 -52.06	70.68 3.98 -26.47	53.77 3.60 -13.78
PPL PILGRIM_ST_GT1 24216	101.95 4.04 -62.45	59.15 3.49 -22.15	56.72 3.33 -21.68	49.29 3.21 -16.08	45.00 3.03 -11.34	45.81 3.15 -12.04	43.57 3.46 -8.92	46.63 4.11 -7.42	48.91 4.58 -5.80	57.79 5.09 -9.17	80.14 4.91 -29.38	104.43 5.23 -51.69	105.58 5.11 -50.41	117.09 4.72 -58.74	216.40 4.48 -157.25	217.47 5.84 -150.17	204.68 5.97 -131.57	198.86 6.27 -125.14	186.79 5.37 -124.26	111.01 5.06 -52.74	105.56 5.07 -50.32	101.95 4.86 -52.06	71.16 4.46 -26.47	54.34 4.15 -13.81
PPL PILGRIM_ST_GT2 24217	101.95 4.04 -62.45	59.15 3.49 -22.15	56.72 3.33 -21.68	49.29 3.21 -16.08	45.00 3.03 -11.34	45.81 3.15 -12.04	43.57 3.46 -8.92	46.63 4.11 -7.42	48.91 4.58 -5.80	57.79 5.09 -9.17	80.14 4.91 -29.38	104.43 5.23 -51.69	105.58 5.11 -50.41	117.09 4.72 -58.74	216.40 4.48 -157.25	217.47 5.84 -150.17	204.68 5.97 -131.57	198.86 6.27 -125.14	186.79 5.37 -124.26	111.01 5.06 -52.74	105.56 5.07 -50.32	101.95 4.86 -52.06	71.16 4.46 -26.47	54.34 4.15 -13.81
PPL_SHRM_GT3 24213	101.56 3.65 -62.45	58.78 3.12 -22.15	56.28 2.89 -21.68	48.90 2.82 -16.08	44.51 2.54 -11.34	45.32 2.66 -12.04	42.98 2.87 -8.92	46.07 3.54 -7.42	48.41 4.08 -5.80	57.27 4.57 -9.17	80.14 4.91 -29.38	104.52 5.32 -51.69	105.78 5.30 -50.41	117.25 4.88 -58.74	215.96 4.05 -157.25	216.36 4.73 -150.17	203.33 4.63 -131.57	197.65 5.06 -125.14	186.79 5.37 -124.26	111.38 5.43 -52.74	105.86 5.37 -50.32	102.08 5.00 -52.06	71.04 4.35 -26.47	53.88 3.71 -13.78
PPL_SHRM_GT4 24214	101.56 3.65 -62.45	58.78 3.12 -22.15	56.28 2.89 -21.68	48.90 2.82 -16.08	44.51 2.54 -11.34	45.32 2.66 -12.04	42.98 2.87 -8.92	46.07 3.54 -7.42	48.41 4.08 -5.80	57.27 4.57 -9.17	80.14 4.91 -29.38	104.52 5.32 -51.69	105.78 5.30 -50.41	117.25 4.88 -58.74	215.96 4.05 -157.25	216.36 4.73 -150.17	203.33 4.63 -131.57	197.65 5.06 -125.14	186.79 5.37 -124.26	111.38 5.43 -52.74	105.86 5.37 -50.32	102.08 5.00 -52.06	71.04 4.35 -26.47	53.88 3.71 -13.78
PROJECT____ORANGE 1 24174	35.50 0.04 0.00	33.49 -0.03 0.00	31.65 -0.06 0.00	29.94 -0.06 0.00	30.60 -0.03 0.00	30.61 0.00 0.00	31.22 0.03 0.00	35.07 -0.04 0.00	38.49 -0.04 0.00	43.62 0.09 0.00	46.13 0.28 0.00	47.80 0.29 0.00	50.47 0.40 0.00	54.32 0.70 0.00	55.43 0.76 0.00	62.08 0.61 0.00	67.81 0.67 0.00	68.06 0.61 0.00	57.61 0.46 0.00	53.64 0.42 0.00	50.27 0.10 0.00	45.03 0.00 0.00	40.35 0.12 0.00	36.46 0.07 0.00
PROJECT____ORANGE 2 24166	35.50 0.04 0.00	33.49 -0.03 0.00	31.65 -0.06 0.00	29.94 -0.06 0.00	30.60 -0.03 0.00	30.61 0.00 0.00	31.22 0.03 0.00	35.07 -0.04 0.00	38.49 -0.04 0.00	43.62 0.09 0.00	46.13 0.28 0.00	47.80 0.29 0.00	50.47 0.40 0.00	54.32 0.70 0.00	55.43 0.76 0.00	62.08 0.61 0.00	67.81 0.67 0.00	68.06 0.61 0.00	57.61 0.46 0.00	53.64 0.42 0.00	50.27 0.10 0.00	45.03 0.00 0.00	40.35 0.12 0.00	36.46 0.07 0.00
PYRITES____HYD 24023	34.32 -1.14 0.01	32.46 -1.04 0.02	28.77 -1.14 1.81	27.67 -1.08 1.25	27.60 -0.98 2.05	26.29 -1.16 3.16	29.80 -0.97 0.42	33.84 -1.26 0.01	37.18 -1.35 0.01	41.73 -1.39 0.41	44.43 -1.42 0.00	45.90 -1.62 0.00	48.27 -1.80 0.00	51.86 -1.77 0.00	52.92 -1.75 0.00	59.68 -1.78 0.00	65.26 -1.88 0.00	65.49 -1.96 0.00	55.38 -1.77 0.00	51.46 -1.75 0.00	48.87 -1.30 0.00	43.86 -1.17 0.00	38.98 -1.25 0.00	35.11 -1.27 0.00
RAMAPO____LBMP 323565	38.44 2.98 0.00	36.38 2.71 -0.15	34.62 2.54 -0.37	33.30 2.40 -0.90	33.08 2.42 -0.04	34.04 2.48 -0.95	36.38 2.59 -2.60	38.13 3.02 0.00	41.88 3.35 0.00	47.10 3.57 0.00	49.47 3.62 0.00	51.32 3.80 0.00	53.92 3.86 0.00	57.33 3.70 0.00	58.28 3.61 0.00	66.01 4.55 0.00	72.03 4.90 0.00	72.44 4.99 0.00	61.38 4.23 0.00	57.04 3.83 0.00	53.94 3.76 0.00	48.50 3.47 0.00	43.40 3.18 0.00	39.40 3.02 0.00
RANKINE____ 23646	35.89 0.43 0.00	33.74 0.20 -0.02	32.19 0.41 -0.06	30.38 0.24 -0.15	30.82 0.18 -0.01	31.23 0.46 -0.15	31.53 -0.09 -0.43	34.69 -0.42 0.00	37.76 -0.77 0.00	45.19 -0.52 -2.18	51.54 0.32 -5.37	53.91 0.14 -6.25	50.81 0.70 -0.04	59.65 2.57 -3.45	57.85 3.06 -0.12	62.97 1.47 -0.04	68.59 1.41 -0.04	68.57 1.08 -0.04	58.30 1.14 0.00	54.49 1.27 0.00	50.17 0.00 0.00	44.71 -0.36 -0.04	40.75 0.52 0.00	37.37 0.98 0.00
RAVENSWOOD_GT2_1 24244	39.15 3.69 0.00	37.02 3.35 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.60 3.00 -0.99	37.11 3.21 -2.71	39.90 3.79 -0.99	43.41 4.20 -0.68	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.87 4.81 0.00	58.13 4.51 0.00	58.99 4.32 0.00	67.05 5.59 0.00	73.11 5.97 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.25 4.02 0.00	40.17 3.78 0.00
RAVENSWOOD_GT2_2 24245	39.15 3.69 0.00	37.02 3.35 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.60 3.00 -0.99	37.11 3.21 -2.71	39.90 3.79 -0.99	43.41 4.20 -0.68	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.87 4.81 0.00	58.13 4.51 0.00	58.99 4.32 0.00	67.05 5.59 0.00	73.11 5.97 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.25 4.02 0.00	40.17 3.78 0.00

RAVENSWOOD_GT2_3 24246	39.18 3.72 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.88 2.94 -0.94	33.61 2.94 -0.04	34.63 3.03 -0.99	37.11 3.21 -2.71	39.93 3.83 -0.99	43.41 4.20 -0.68	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.87 4.81 0.00	58.13 4.51 0.00	59.04 4.38 0.00	67.05 5.59 0.00	73.18 6.04 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.84 4.67 0.00	49.44 4.42 0.00	44.25 4.02 0.00	40.17 3.78 0.00
RAVENSWOOD_GT2_4 24247	39.18 3.72 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.88 2.94 -0.94	33.61 2.94 -0.04	34.63 3.03 -0.99	37.11 3.21 -2.71	39.93 3.83 -0.99	43.41 4.20 -0.68	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.87 4.81 0.00	58.13 4.51 0.00	59.04 4.38 0.00	67.05 5.59 0.00	73.18 6.04 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.84 4.67 0.00	49.44 4.42 0.00	44.25 4.02 0.00	40.17 3.78 0.00
RAVENSWOOD_GT3_1 24248	39.15 3.69 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.88 2.94 -0.94	33.58 2.91 -0.04	34.63 3.03 -0.99	37.11 3.21 -2.71	39.90 3.79 -0.99	43.41 4.20 -0.68	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.87 4.81 0.00	58.13 4.51 0.00	59.04 4.38 0.00	67.05 5.59 0.00	73.11 5.97 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.84 4.67 0.00	49.44 4.42 0.00	44.25 4.02 0.00	40.17 3.78 0.00
RAVENSWOOD_GT3_2 24249	39.15 3.69 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.88 2.94 -0.94	33.58 2.91 -0.04	34.63 3.03 -0.99	37.11 3.21 -2.71	39.90 3.79 -0.99	43.41 4.20 -0.68	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.87 4.81 0.00	58.13 4.51 0.00	59.04 4.38 0.00	67.05 5.59 0.00	73.11 5.97 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.84 4.67 0.00	49.44 4.42 0.00	44.25 4.02 0.00	40.17 3.78 0.00
RAVENSWOOD_GT3_3 24250	39.26 3.80 0.00	37.13 3.45 -0.15	35.30 3.20 -0.39	33.94 3.00 -0.94	33.67 3.00 -0.04	34.69 3.09 -0.99	37.17 3.27 -2.71	40.00 3.90 -0.99	43.53 4.31 -0.68	48.23 4.70 0.00	50.62 4.77 0.00	52.45 4.94 0.00	55.02 4.96 0.00	58.29 4.66 0.00	59.20 4.53 0.00	67.24 5.78 0.00	73.38 6.24 0.00	73.73 6.27 0.00	62.41 5.25 0.00	58.00 4.79 0.00	54.94 4.77 0.00	49.53 4.50 0.00	44.37 4.14 0.00	40.24 3.85 0.00
RAVENSWOOD_GT3_4 24251	39.26 3.80 0.00	37.13 3.45 -0.15	35.30 3.20 -0.39	33.94 3.00 -0.94	33.67 3.00 -0.04	34.69 3.09 -0.99	37.17 3.27 -2.71	40.00 3.90 -0.99	43.53 4.31 -0.68	48.23 4.70 0.00	50.62 4.77 0.00	52.45 4.94 0.00	55.02 4.96 0.00	58.29 4.66 0.00	59.20 4.53 0.00	67.24 5.78 0.00	73.38 6.24 0.00	73.73 6.27 0.00	62.41 5.25 0.00	58.00 4.79 0.00	54.94 4.77 0.00	49.53 4.50 0.00	44.37 4.14 0.00	40.24 3.85 0.00
RAVENSWOOD_GT_1 23729	39.37 3.90 -0.01	37.23 3.55 -0.16	35.38 3.27 -0.40	34.01 3.06 -0.95	33.77 3.09 -0.05	34.79 3.18 -1.00	37.24 3.34 -2.71	40.07 3.97 -0.99	50.75 4.39 -7.82	50.06 4.79 -1.74	53.47 4.86 -2.76	53.54 5.03 -0.99	55.04 4.91 -0.07	58.08 4.45 0.00	58.94 4.27 0.00	74.44 5.78 -7.20	78.90 6.17 -5.59	78.96 6.20 -5.31	62.29 5.15 0.01	53.87 4.63 3.97	55.00 4.77 -0.06	55.08 4.64 -5.41	44.70 4.22 -0.25	40.37 3.97 -0.02
RAVENSWOOD_GT_10 24258	39.15 3.69 0.00	37.02 3.35 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.60 3.00 -0.99	37.11 3.21 -2.71	39.90 3.79 -0.99	43.07 4.20 -0.33	48.01 4.57 0.09	50.34 4.63 0.14	52.31 4.80 0.00	54.87 4.81 0.00	58.13 4.51 0.00	59.04 4.38 0.00	67.05 5.59 0.00	73.11 5.97 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.25 4.02 0.00	40.17 3.78 0.00
RAVENSWOOD_GT_11 24259	39.15 3.69 0.00	37.02 3.35 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.60 3.00 -0.99	37.11 3.21 -2.71	39.90 3.79 -0.99	43.07 4.20 -0.33	48.01 4.57 0.09	50.34 4.63 0.14	52.31 4.80 0.00	54.87 4.81 0.00	58.13 4.51 0.00	59.04 4.38 0.00	67.05 5.59 0.00	73.11 5.97 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.25 4.02 0.00	40.17 3.78 0.00
RAVENSWOOD_GT_4 24252	39.14 3.69 0.01	37.02 3.35 -0.15	35.21 3.11 -0.38	33.84 2.91 -0.94	33.57 2.91 -0.03	34.60 3.00 -0.98	37.11 3.21 -2.71	39.90 3.79 -0.99	43.61 4.20 -0.87	48.06 4.53 -0.01	50.44 4.58 -0.01	53.02 4.75 -0.75	54.93 4.81 -0.05	58.13 4.51 0.00	59.04 4.38 0.00	72.54 5.59 -5.48	77.37 5.97 -4.26	77.57 6.07 -4.04	62.23 5.09 0.01	54.82 4.63 3.02	54.83 4.61 -0.05	53.50 4.37 -4.11	44.39 3.98 -0.18	40.14 3.75 -0.01
RAVENSWOOD_GT_5 24254	39.14 3.69 0.01	37.02 3.35 -0.15	35.21 3.11 -0.38	33.84 2.91 -0.94	33.57 2.91 -0.03	34.60 3.00 -0.98	37.11 3.21 -2.71	39.90 3.79 -0.99	43.61 4.20 -0.87	48.06 4.53 -0.01	50.44 4.58 -0.01	53.02 4.75 -0.75	54.93 4.81 -0.05	58.13 4.51 0.00	59.04 4.38 0.00	72.54 5.59 -5.48	77.37 5.97 -4.26	77.57 6.07 -4.04	62.23 5.09 0.01	54.82 4.63 3.02	54.83 4.61 -0.05	53.50 4.37 -4.11	44.39 3.98 -0.18	40.14 3.75 -0.01
RAVENSWOOD_GT_6 24253	39.14 3.69 0.01	37.02 3.35 -0.15	35.21 3.11 -0.38	33.84 2.91 -0.94	33.57 2.91 -0.03	34.60 3.00 -0.98	37.11 3.21 -2.71	39.90 3.79 -0.99	43.61 4.20 -0.87	48.06 4.53 -0.01	50.44 4.58 -0.01	53.02 4.75 -0.75	54.93 4.81 -0.05	58.13 4.51 0.00	59.04 4.38 0.00	72.54 5.59 -5.48	77.37 5.97 -4.26	77.57 6.07 -4.04	62.23 5.09 0.01	54.82 4.63 3.02	54.83 4.61 -0.05	53.50 4.37 -4.11	44.39 3.98 -0.18	40.14 3.75 -0.01
RAVENSWOOD_GT_7 24255	39.14 3.69 0.01	37.02 3.35 -0.15	35.21 3.11 -0.38	33.84 2.91 -0.94	33.57 2.91 -0.03	34.60 3.00 -0.98	37.11 3.21 -2.71	39.90 3.79 -0.99	43.61 4.20 -0.87	48.06 4.53 -0.01	50.44 4.58 -0.01	53.02 4.75 -0.75	54.93 4.81 -0.05	58.13 4.51 0.00	59.04 4.38 0.00	72.54 5.59 -5.48	77.37 5.97 -4.26	77.57 6.07 -4.04	62.23 5.09 0.01	54.82 4.63 3.02	54.83 4.61 -0.05	53.50 4.37 -4.11	44.39 3.98 -0.18	40.14 3.75 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.15 3.69 0.00	37.02 3.35 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.60 3.00 -0.99	37.11 3.21 -2.71	39.90 3.79 -0.99	43.07 4.20 -0.33	48.01 4.57 0.09	50.34 4.63 0.14	52.31 4.80 0.00	54.87 4.81 0.00	58.13 4.51 0.00	59.04 4.38 0.00	67.05 5.59 0.00	73.11 5.97 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.25 4.02 0.00	40.17 3.78 0.00
RAVENSWOOD_GT_9 24257	39.15 3.69 0.00	37.02 3.35 -0.15	35.21 3.11 -0.39	33.85 2.91 -0.94	33.58 2.91 -0.04	34.60 3.00 -0.99	37.11 3.21 -2.71	39.90 3.79 -0.99	43.07 4.20 -0.33	48.01 4.57 0.09	50.34 4.63 0.14	52.31 4.80 0.00	54.87 4.81 0.00	58.13 4.51 0.00	59.04 4.38 0.00	67.05 5.59 0.00	73.11 5.97 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.78 4.61 0.00	49.44 4.42 0.00	44.25 4.02 0.00	40.17 3.78 0.00

RAVENSWOOD___1 23533	39.33 3.87 -0.01	37.20 3.52 -0.16	35.38 3.27 -0.40	34.01 3.06 -0.95	33.74 3.06 -0.05	34.76 3.15 -0.99	37.21 3.30 -2.71	40.03 3.93 -0.99	47.03 4.39 -4.10	49.14 4.75 -0.86	52.03 4.81 -1.37	52.50 4.99 0.00	54.98 4.91 0.00	58.08 4.45 0.00	58.94 4.27 0.00	67.18 5.72 0.00	73.24 6.11 0.00	73.65 6.20 0.00	62.30 5.15 0.00	57.79 4.58 0.00	54.94 4.77 0.00	49.63 4.60 -0.01	44.45 4.22 -0.01	40.32 3.93 -0.01
RAVENSWOOD___2 23534	39.30 3.83 -0.01	37.17 3.49 -0.16	35.35 3.24 -0.40	33.97 3.03 -0.95	33.71 3.03 -0.05	34.73 3.12 -0.99	37.17 3.27 -2.71	40.03 3.93 -0.99	46.98 4.35 -4.09	49.13 4.75 -0.86	52.02 4.81 -1.36	52.50 4.99 0.00	54.98 4.91 0.00	58.03 4.40 0.00	58.94 4.27 0.00	67.18 5.72 0.00	73.24 6.11 0.00	73.65 6.20 0.00	62.30 5.15 0.00	57.79 4.58 0.00	54.94 4.77 0.00	49.63 4.60 -0.01	44.45 4.22 -0.01	40.32 3.93 -0.01
RAVENSWOOD___3 23535	39.15 3.69 0.00	37.06 3.38 -0.15	35.21 3.11 -0.39	33.88 2.94 -0.94	33.61 2.94 -0.04	34.63 3.03 -0.99	37.11 3.21 -2.71	39.93 3.83 -0.99	43.41 4.20 -0.68	48.10 4.57 0.00	50.48 4.63 0.00	52.31 4.80 0.00	54.87 4.81 0.00	58.13 4.51 0.00	59.04 4.38 0.00	67.05 5.59 0.00	73.11 5.97 0.00	73.52 6.07 0.00	62.24 5.09 0.00	57.84 4.63 0.00	54.84 4.67 0.00	49.44 4.42 0.00	44.25 4.02 0.00	40.17 3.78 0.00
RAVENSWOOD___4 23820	39.30 3.83 -0.01	37.16 3.49 -0.16	35.34 3.24 -0.39	33.97 3.03 -0.95	33.71 3.03 -0.04	34.73 3.12 -0.99	37.17 3.27 -2.71	40.00 3.90 -0.99	43.31 4.35 -0.43	48.22 4.70 0.01	50.65 4.81 0.01	51.53 4.99 0.98	54.91 4.91 0.07	58.03 4.40 0.00	58.88 4.21 0.00	60.09 5.72 7.09	67.74 6.11 5.51	68.36 6.14 5.23	62.25 5.09 -0.01	61.70 4.58 -3.91	54.82 4.71 0.06	44.31 4.60 5.31	44.17 4.18 0.23	40.30 3.93 0.01
RCPL_TRUST___DRP 24196	39.18 3.72 0.00	37.06 3.38 -0.15	35.24 3.14 -0.39	33.88 2.94 -0.94	33.61 2.94 -0.04	34.63 3.03 -0.99	37.17 3.27 -2.71	39.62 3.90 -0.61	43.23 4.28 -0.42	48.14 4.61 0.00	50.48 4.63 0.00	52.36 4.85 0.00	54.92 4.86 0.00	58.24 4.61 0.00	59.15 4.48 0.00	67.11 5.65 0.00	73.18 6.04 0.00	73.59 6.14 0.00	62.36 5.20 0.00	57.95 4.73 0.00	54.78 4.61 0.00	49.40 4.37 0.00	44.25 4.02 0.00	40.17 3.78 0.00
RED___ROCHESTER 323720	35.96 0.50 0.00	33.79 0.27 0.00	32.00 0.28 0.00	30.27 0.27 0.00	30.85 0.22 0.00	30.98 0.37 0.00	31.34 0.16 0.00	35.29 0.18 0.00	38.69 0.15 0.00	43.88 0.39 0.04	46.77 1.01 0.09	48.41 1.00 0.10	51.52 1.45 0.00	56.09 2.52 0.06	57.67 3.00 0.00	63.86 2.39 0.00	69.82 2.69 0.00	69.95 2.50 0.00	59.27 2.12 0.00	55.23 2.02 0.00	51.27 1.10 0.00	45.71 0.68 0.00	41.15 0.93 0.00	37.40 1.02 0.00
RENSSELAER___COGEN 23796	37.59 2.13 0.00	35.99 2.08 -0.39	34.73 2.03 -0.98	34.30 1.92 -2.39	32.66 1.93 -0.09	35.04 1.93 -2.50	39.89 1.84 -6.87	36.93 1.82 0.00	40.50 1.96 0.00	45.62 2.09 0.00	47.91 2.07 0.00	49.46 1.95 0.00	52.07 2.00 0.00	55.51 1.88 0.00	56.47 1.80 0.00	63.67 2.21 0.00	69.55 2.41 0.00	70.08 2.63 0.00	59.33 2.17 0.00	55.23 2.02 0.00	52.23 2.06 0.00	47.01 1.98 0.00	42.08 1.85 0.00	38.09 1.71 0.00
REVERE_CPPR_DRP 24186	37.09 1.63 0.00	34.99 1.51 0.03	32.80 1.24 0.15	30.85 1.11 0.25	31.86 1.32 0.09	31.50 1.23 0.33	32.15 1.47 0.51	36.72 1.62 0.00	40.34 1.81 0.00	45.91 2.39 0.02	48.55 2.70 0.00	50.32 2.80 0.00	53.02 2.95 0.00	57.06 3.44 0.00	58.28 3.61 0.00	65.40 3.94 0.00	71.50 4.36 0.00	71.90 4.45 0.00	60.70 3.54 0.00	56.57 3.35 0.00	52.83 2.66 0.00	47.59 2.57 0.00	42.35 2.13 0.00	38.31 1.93 0.00
RIVERBAY___ 323610	40.01 4.54 -0.01	37.80 4.12 -0.16	36.01 3.90 -0.40	34.64 3.69 -0.95	34.41 3.74 -0.05	35.40 3.80 -0.99	37.66 3.77 -2.70	40.41 4.50 -0.81	44.05 4.97 -0.55	48.83 5.31 0.01	51.20 5.36 0.01	53.06 5.56 0.01	55.47 5.41 0.01	58.61 4.99 0.01	59.47 4.81 0.01	68.16 6.70 0.00	74.32 7.19 0.00	74.74 7.29 0.00	63.21 6.06 0.00	58.48 5.27 0.00	55.38 5.22 0.01	50.21 5.18 -0.01	44.94 4.70 -0.01	40.86 4.47 -0.01
ROARING___BROOK_WT_PWR 323790	35.29 -0.18 0.00	33.26 -0.13 0.12	32.21 -0.16 -0.65	29.73 -0.12 0.15	31.61 -0.12 -1.10	31.36 -0.12 -0.87	28.86 -0.12 2.20	35.01 -0.11 0.00	38.42 -0.12 0.00	43.62 -0.13 -0.23	45.71 -0.14 0.00	47.42 -0.09 0.00	49.97 -0.10 0.00	53.52 -0.11 0.00	54.56 -0.11 0.00	61.34 -0.12 0.00	67.00 -0.13 0.00	67.32 -0.13 0.00	57.04 -0.11 0.00	53.11 -0.11 0.00	50.07 -0.10 0.00	44.94 -0.09 0.00	40.14 -0.08 0.00	36.31 -0.07 0.00
ROCHESTER_9_IC 23652	35.74 0.28 0.00	33.59 0.07 0.00	31.84 0.13 0.00	30.12 0.12 0.00	30.66 0.03 0.00	30.80 0.18 0.00	31.19 0.00 0.00	35.07 -0.04 0.00	38.42 -0.12 0.00	43.62 0.13 0.04	46.40 0.64 0.09	48.07 0.66 0.10	51.12 1.05 0.00	55.61 2.04 0.06	57.13 2.46 0.00	63.30 1.84 0.00	69.22 2.08 0.00	69.27 1.82 0.00	58.70 1.54 0.00	54.76 1.54 0.00	50.87 0.70 0.00	45.35 0.32 0.00	40.87 0.64 0.00	37.11 0.73 0.00
ROSETON___1 23587	38.37 2.91 0.00	36.35 2.68 -0.15	34.60 2.50 -0.38	33.30 2.37 -0.93	33.06 2.39 -0.04	34.01 2.42 -0.98	36.40 2.53 -2.69	38.06 2.95 0.00	41.81 3.27 0.00	47.05 3.52 0.00	49.43 3.58 0.00	51.27 3.75 0.00	53.87 3.80 0.00	57.28 3.65 0.00	58.22 3.55 0.00	65.89 4.43 0.00	71.97 4.84 0.00	72.37 4.92 0.00	61.27 4.12 0.00	56.99 3.78 0.00	53.88 3.71 0.00	48.45 3.42 0.00	43.32 3.10 0.00	39.29 2.91 0.00
ROSETON___2 23588	38.37 2.91 0.00	36.35 2.68 -0.15	34.60 2.50 -0.38	33.30 2.37 -0.93	33.06 2.39 -0.04	34.01 2.42 -0.98	36.40 2.53 -2.69	38.06 2.95 0.00	41.81 3.27 0.00	47.05 3.52 0.00	49.43 3.58 0.00	51.27 3.75 0.00	53.87 3.80 0.00	57.28 3.65 0.00	58.22 3.55 0.00	65.89 4.43 0.00	71.97 4.84 0.00	72.37 4.92 0.00	61.27 4.12 0.00	56.99 3.78 0.00	53.88 3.71 0.00	48.45 3.42 0.00	43.32 3.10 0.00	39.29 2.91 0.00
RUSSELL___1 23602	35.96 0.50 0.00	33.79 0.27 0.00	32.00 0.28 0.00	30.27 0.27 0.00	30.85 0.22 0.00	30.98 0.37 0.00	31.34 0.16 0.00	35.29 0.18 0.00	38.69 0.15 0.00	43.88 0.39 0.04	46.77 1.01 0.09	48.41 1.00 0.10	51.52 1.45 0.00	56.09 2.52 0.06	57.67 3.00 0.00	63.86 2.39 0.00	69.82 2.69 0.00	69.95 2.50 0.00	59.27 2.12 0.00	55.23 2.02 0.00	51.27 1.10 0.00	45.71 0.68 0.00	41.15 0.93 0.00	37.40 1.02 0.00
RUSSELL___2 23532	35.96 0.50 0.00	33.79 0.27 0.00	32.00 0.28 0.00	30.27 0.27 0.00	30.85 0.22 0.00	30.98 0.37 0.00	31.34 0.16 0.00	35.29 0.18 0.00	38.69 0.15 0.00	43.88 0.39 0.04	46.77 1.01 0.09	48.41 1.00 0.10	51.52 1.45 0.00	56.09 2.52 0.06	57.67 3.00 0.00	63.86 2.39 0.00	69.82 2.69 0.00	69.95 2.50 0.00	59.27 2.12 0.00	55.23 2.02 0.00	51.27 1.10 0.00	45.71 0.68 0.00	41.15 0.93 0.00	37.40 1.02 0.00

RUSSELL___3 23549	35.96 0.50 0.00	33.79 0.27 0.00	32.00 0.28 0.00	30.27 0.27 0.00	30.85 0.22 0.00	30.98 0.37 0.00	31.34 0.16 0.00	35.29 0.18 0.00	38.69 0.15 0.00	43.88 0.39 0.04	46.77 1.01 0.09	48.41 1.00 0.10	51.52 1.45 0.00	56.09 2.52 0.06	57.67 3.00 0.00	63.86 2.39 0.00	69.82 2.69 0.00	69.95 2.50 0.00	59.27 2.12 0.00	55.23 2.02 0.00	51.27 1.10 0.00	45.71 0.68 0.00	41.15 0.93 0.00	37.40 1.02 0.00
RUSSELL___4 23556	35.96 0.50 0.00	33.79 0.27 0.00	32.00 0.28 0.00	30.27 0.27 0.00	30.85 0.22 0.00	30.98 0.37 0.00	31.34 0.16 0.00	35.29 0.18 0.00	38.69 0.15 0.00	43.88 0.39 0.04	46.77 1.01 0.09	48.41 1.00 0.10	51.52 1.45 0.00	56.09 2.52 0.06	57.67 3.00 0.00	63.86 2.39 0.00	69.82 2.69 0.00	69.95 2.50 0.00	59.27 2.12 0.00	55.23 2.02 0.00	51.27 1.10 0.00	45.71 0.68 0.00	41.15 0.93 0.00	37.40 1.02 0.00
RUSSELL___STATION 23914	35.96 0.50 0.00	33.79 0.27 0.00	32.00 0.28 0.00	30.27 0.27 0.00	30.85 0.22 0.00	30.98 0.37 0.00	31.34 0.16 0.00	35.29 0.18 0.00	38.69 0.15 0.00	43.88 0.39 0.04	46.77 1.01 0.09	48.41 1.00 0.10	51.52 1.45 0.00	56.09 2.52 0.06	57.67 3.00 0.00	63.86 2.39 0.00	69.82 2.69 0.00	69.95 2.50 0.00	59.27 2.12 0.00	55.23 2.02 0.00	51.27 1.10 0.00	45.71 0.68 0.00	41.15 0.93 0.00	37.40 1.02 0.00
S SALMON___HYD 24043	35.28 -0.18 0.00	33.29 -0.23 0.00	31.24 -0.32 0.15	29.60 -0.30 0.10	30.20 -0.25 0.18	30.04 -0.31 0.26	31.00 -0.19 0.00	34.86 -0.24 0.00	38.34 -0.19 0.00	43.49 0.00 0.04	46.08 0.23 0.00	47.75 0.24 0.00	50.12 0.05 0.00	53.84 0.22 0.00	55.00 0.33 0.00	61.71 0.25 0.00	67.27 0.13 0.00	67.65 0.20 0.00	57.27 0.11 0.00	53.37 0.16 0.00	50.27 0.10 0.00	45.16 0.14 0.00	40.30 0.08 0.00	36.42 0.04 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	35.39 -0.07 0.00	33.27 -0.27 -0.02	31.77 0.00 -0.06	30.02 -0.12 -0.14	30.42 -0.21 -0.01	30.79 0.03 -0.15	31.05 -0.56 -0.42	34.13 -0.98 0.00	37.11 -1.42 0.00	44.61 -1.26 -2.35	51.13 -0.50 -5.78	53.54 -0.71 -6.73	49.95 -0.15 -0.03	58.94 1.61 -3.70	56.86 2.08 -0.12	61.93 0.43 -0.03	67.44 0.27 -0.03	67.42 -0.07 -0.03	57.33 0.17 0.00	53.64 0.42 0.00	49.32 -0.85 0.00	43.94 -1.12 -0.03	40.14 -0.08 0.00	36.85 0.47 0.00
SELKIRK___I 23801	37.55 2.09 0.00	35.91 2.11 -0.28	34.47 2.06 -0.70	33.65 1.95 -1.70	32.69 1.99 -0.07	34.33 1.93 -1.78	37.90 1.81 -4.90	36.93 1.82 0.00	40.46 1.93 0.00	45.70 2.18 0.00	48.05 2.20 0.00	49.51 2.00 0.00	52.07 2.00 0.00	55.61 1.99 0.00	56.58 1.91 0.00	63.74 2.28 0.00	69.69 2.55 0.00	70.15 2.70 0.00	59.38 2.23 0.00	55.34 2.13 0.00	52.43 2.26 0.00	47.15 2.12 0.00	42.23 2.01 0.00	38.24 1.85 0.00
SELKIRK___II 23799	37.52 2.06 0.00	35.88 2.01 -0.35	34.53 1.93 -0.88	33.98 1.83 -2.15	32.58 1.87 -0.09	34.70 1.84 -2.25	39.12 1.75 -6.19	36.93 1.82 0.00	40.54 2.00 0.00	45.66 2.13 0.00	47.96 2.11 0.00	49.22 1.71 0.00	51.87 1.80 0.00	55.24 1.61 0.00	56.20 1.53 0.00	63.37 1.91 0.00	69.22 2.08 0.00	69.67 2.22 0.00	59.04 1.88 0.00	55.02 1.81 0.00	51.97 1.80 0.00	47.10 2.07 0.00	42.12 1.89 0.00	38.13 1.75 0.00
SENECA OSWGO___HYD 24041	35.07 -0.39 0.00	33.08 -0.44 0.00	31.27 -0.44 0.00	29.58 -0.42 0.00	30.20 -0.43 0.00	30.21 -0.40 0.00	30.82 -0.37 0.00	34.65 -0.46 0.00	38.07 -0.46 0.00	43.14 -0.39 0.00	45.58 -0.27 0.00	47.28 -0.24 0.00	49.77 -0.30 0.00	53.52 -0.11 0.00	54.67 0.00 0.00	61.22 -0.24 0.00	66.80 -0.33 0.00	67.12 -0.34 0.00	56.81 -0.34 0.00	52.95 -0.26 0.00	49.72 -0.45 0.00	44.58 -0.45 0.00	39.90 -0.32 0.00	36.05 -0.33 0.00
SENECA___ENERGY 23797	35.81 0.35 0.00	33.79 0.27 0.00	31.94 0.22 0.00	30.18 0.18 0.00	30.87 0.24 0.00	30.98 0.37 0.00	31.53 0.34 0.00	35.42 0.32 0.00	38.84 0.31 0.00	44.09 0.56 0.00	46.58 0.73 0.00	48.23 0.71 0.00	51.02 0.95 0.00	55.24 1.61 0.00	56.53 1.86 0.00	62.88 1.41 0.00	68.82 1.68 0.00	69.00 1.55 0.00	58.58 1.43 0.00	54.54 1.33 0.00	50.92 0.75 0.00	45.53 0.50 0.00	40.95 0.72 0.00	36.96 0.58 0.00
SHOEMAKER___GT 23640	38.12 2.66 0.00	36.07 2.41 -0.14	34.32 2.25 -0.35	33.01 2.16 -0.86	32.81 2.14 -0.03	33.68 2.17 -0.90	35.93 2.28 -2.47	37.74 2.63 0.00	41.42 2.89 0.00	46.66 3.14 0.00	49.01 3.16 0.00	50.84 3.32 0.00	53.47 3.41 0.00	56.90 3.27 0.00	57.95 3.28 0.00	65.45 3.99 0.00	71.50 4.36 0.00	71.90 4.45 0.00	61.04 3.89 0.00	56.78 3.57 0.00	53.58 3.41 0.00	48.18 3.15 0.00	43.04 2.81 0.00	39.04 2.65 0.00
SHOREHAM_IC_1 23715	101.56 3.65 -62.45	58.78 3.12 -22.15	56.28 2.89 -21.68	48.90 2.82 -16.08	44.51 2.54 -11.34	45.32 2.66 -12.04	42.98 2.87 -8.92	46.07 3.54 -7.42	48.41 4.08 -5.80	57.27 4.57 -9.17	80.14 4.91 -29.38	104.52 5.32 -51.69	105.78 5.30 -50.41	117.25 4.88 -58.74	215.96 4.05 -157.25	216.36 4.73 -150.17	203.33 4.63 -131.57	197.65 5.06 -125.14	186.79 5.37 -124.26	111.38 5.43 -52.74	105.86 5.37 -50.32	102.08 5.00 -52.06	71.04 4.35 -26.47	53.88 3.71 -13.78
SHOREHAM_IC_2 23716	101.56 3.65 -62.45	58.78 3.12 -22.15	56.28 2.89 -21.68	48.90 2.82 -16.08	44.51 2.54 -11.34	45.32 2.66 -12.04	42.98 2.87 -8.92	46.07 3.54 -7.42	48.41 4.08 -5.80	57.27 4.57 -9.17	80.14 4.91 -29.38	104.52 5.32 -51.69	105.78 5.30 -50.41	117.25 4.88 -58.74	215.96 4.05 -157.25	216.36 4.73 -150.17	203.33 4.63 -131.57	197.65 5.06 -125.14	186.79 5.37 -124.26	111.38 5.43 -52.74	105.86 5.37 -50.32	102.08 5.00 -52.06	71.04 4.35 -26.47	53.88 3.71 -13.78
SISSONVILLE___ 23735	33.86 -1.60 0.01	31.99 -1.51 0.02	28.43 -1.52 1.76	27.34 -1.44 1.22	27.26 -1.38 1.99	25.94 -1.59 3.08	29.21 -1.56 0.42	33.17 -1.93 0.01	36.44 -2.08 0.01	40.87 -2.27 0.40	43.51 -2.34 0.00	44.90 -2.61 0.00	47.22 -2.85 0.00	50.68 -2.95 0.00	51.72 -2.95 0.00	58.33 -3.13 0.00	63.71 -3.42 0.00	63.94 -3.51 0.00	54.18 -2.97 0.00	50.34 -2.87 0.00	47.76 -2.41 0.00	42.96 -2.07 0.00	38.29 -1.93 0.00	34.45 -1.93 0.00
SITHE_IND_GS1 24169	34.61 -0.85 0.00	32.68 -0.84 0.00	30.89 -0.82 0.00	29.22 -0.78 0.00	29.83 -0.80 0.00	29.85 -0.76 0.00	30.41 -0.78 0.00	34.20 -0.91 0.00	37.53 -1.00 0.00	42.48 -1.05 0.00	44.88 -0.97 0.00	46.51 -1.00 0.00	49.01 -1.05 0.00	52.72 -0.91 0.00	53.79 -0.88 0.00	60.29 -1.17 0.00	65.86 -1.28 0.00	66.10 -1.35 0.00	56.01 -1.14 0.00	52.20 -1.01 0.00	49.02 -1.15 0.00	43.95 -1.08 0.00	39.34 -0.89 0.00	35.58 -0.80 0.00
SITHE_IND_GS2 24170	34.61 -0.85 0.00	32.68 -0.84 0.00	30.89 -0.82 0.00	29.22 -0.78 0.00	29.83 -0.80 0.00	29.85 -0.76 0.00	30.41 -0.78 0.00	34.20 -0.91 0.00	37.53 -1.00 0.00	42.48 -1.05 0.00	44.88 -0.97 0.00	46.51 -1.00 0.00	49.01 -1.05 0.00	52.72 -0.91 0.00	53.79 -0.88 0.00	60.29 -1.17 0.00	65.86 -1.28 0.00	66.10 -1.35 0.00	56.01 -1.14 0.00	52.20 -1.01 0.00	49.02 -1.15 0.00	43.95 -1.08 0.00	39.34 -0.89 0.00	35.58 -0.80 0.00

SITHE_IND_GS3 24171	34.61 -0.85 0.00	32.68 -0.84 0.00	30.89 -0.82 0.00	29.22 -0.78 0.00	29.83 -0.80 0.00	29.85 -0.76 0.00	30.41 -0.78 0.00	34.20 -0.91 0.00	37.53 -1.00 0.00	42.48 -1.05 0.00	44.88 -0.97 0.00	46.51 -1.00 0.00	49.01 -1.05 0.00	52.72 -0.91 0.00	53.79 -0.88 0.00	60.29 -1.17 0.00	65.86 -1.28 0.00	66.10 -1.35 0.00	56.01 -1.14 0.00	52.20 -1.01 0.00	49.02 -1.15 0.00	43.95 -1.08 0.00	39.34 -0.89 0.00	35.58 -0.80 0.00
SITHE_IND_GS4 24172	34.61 -0.85 0.00	32.68 -0.84 0.00	30.89 -0.82 0.00	29.22 -0.78 0.00	29.83 -0.80 0.00	29.85 -0.76 0.00	30.41 -0.78 0.00	34.20 -0.91 0.00	37.53 -1.00 0.00	42.48 -1.05 0.00	44.88 -0.97 0.00	46.51 -1.00 0.00	49.01 -1.05 0.00	52.72 -0.91 0.00	53.79 -0.88 0.00	60.29 -1.17 0.00	65.86 -1.28 0.00	66.10 -1.35 0.00	56.01 -1.14 0.00	52.20 -1.01 0.00	49.02 -1.15 0.00	43.95 -1.08 0.00	39.34 -0.89 0.00	35.58 -0.80 0.00
SITHE___BATAVIA 24024	36.17 0.71 0.00	33.95 0.43 0.00	32.29 0.57 0.00	30.51 0.51 0.00	31.03 0.40 0.00	31.26 0.64 0.00	31.28 0.09 0.00	35.04 -0.07 0.00	38.23 -0.31 0.00	43.15 0.04 0.43	45.62 0.83 1.05	47.04 0.76 1.23	51.35 1.30 0.01	55.99 3.06 0.69	58.24 3.61 0.04	63.60 2.15 0.01	69.61 2.49 0.01	69.53 2.09 0.01	59.10 1.94 0.00	55.23 2.02 0.00	50.93 0.75 0.00	45.20 0.18 0.01	40.99 0.76 0.00	37.51 1.13 0.00
SITHE___INDEPEND 23800	34.61 -0.85 0.00	32.68 -0.84 0.00	30.89 -0.82 0.00	29.22 -0.78 0.00	29.83 -0.80 0.00	29.85 -0.76 0.00	30.41 -0.78 0.00	34.20 -0.91 0.00	37.53 -1.00 0.00	42.48 -1.05 0.00	44.88 -0.97 0.00	46.51 -1.00 0.00	49.01 -1.05 0.00	52.72 -0.91 0.00	53.79 -0.88 0.00	60.29 -1.17 0.00	65.86 -1.28 0.00	66.10 -1.35 0.00	56.01 -1.14 0.00	52.20 -1.01 0.00	49.02 -1.15 0.00	43.95 -1.08 0.00	39.34 -0.89 0.00	35.58 -0.80 0.00
SITHE___MASSENA 23902	33.96 -1.49 0.01	32.12 -1.38 0.02	28.26 -1.33 2.12	27.30 -1.26 1.44	26.95 -1.26 2.42	25.63 -1.28 3.70	29.56 -1.22 0.41	33.66 -1.44 0.01	36.94 -1.58 0.01	41.26 -1.79 0.48	43.97 -1.88 0.00	45.52 -1.99 0.00	47.97 -2.10 0.00	51.48 -2.15 0.00	52.54 -2.13 0.00	59.13 -2.34 0.00	64.65 -2.48 0.00	64.82 -2.63 0.00	54.98 -2.17 0.00	51.08 -2.13 0.00	48.41 -1.76 0.00	43.41 -1.62 0.00	38.65 -1.57 0.00	34.82 -1.56 0.00
SITHE___OGDNSBRG 24021	34.25 -1.21 0.01	32.36 -1.14 0.02	28.64 -1.17 1.90	27.58 -1.11 1.30	27.43 -1.04 2.16	26.10 -1.19 3.32	29.77 -1.00 0.42	33.87 -1.23 0.01	37.18 -1.35 0.01	41.71 -1.39 0.43	44.38 -1.47 0.00	45.95 -1.57 0.00	48.36 -1.70 0.00	51.91 -1.72 0.00	52.97 -1.70 0.00	59.68 -1.78 0.00	65.26 -1.88 0.00	65.49 -1.96 0.00	55.44 -1.71 0.00	51.51 -1.70 0.00	48.92 -1.25 0.00	43.82 -1.21 0.00	38.98 -1.25 0.00	35.07 -1.31 0.00
SITHE___STERLING 23777	36.81 1.35 0.00	34.73 1.24 0.03	32.68 1.05 0.07	30.78 0.96 0.18	31.69 1.07 0.01	31.46 1.04 0.19	31.99 1.18 0.38	36.41 1.30 0.00	40.00 1.46 0.00	45.49 1.96 0.00	48.10 2.25 0.00	49.89 2.37 0.00	52.57 2.50 0.00	56.63 3.00 0.00	57.84 3.17 0.00	64.78 3.32 0.00	70.83 3.69 0.00	71.09 3.64 0.00	60.07 2.91 0.00	55.92 2.71 0.00	52.13 1.95 0.00	47.06 2.03 0.00	41.99 1.77 0.00	37.95 1.56 0.00
SOUTH CAIRO___GT 23612	38.51 3.05 0.00	36.51 2.78 -0.21	34.94 2.69 -0.53	33.84 2.55 -1.30	33.25 2.57 -0.05	34.54 2.57 -1.36	37.51 2.59 -3.74	37.95 2.84 0.00	41.62 3.08 0.00	46.88 3.35 0.00	49.10 3.26 0.00	50.79 3.28 0.00	53.47 3.41 0.00	56.90 3.27 0.00	57.89 3.22 0.00	65.45 3.99 0.00	71.63 4.50 0.00	72.17 4.72 0.00	61.27 4.12 0.00	56.99 3.78 0.00	53.68 3.51 0.00	48.36 3.33 0.00	43.16 2.93 0.00	39.15 2.76 0.00
SOUTH HAMPTN___IC 23720	102.42 4.50 -62.45	59.55 3.89 -22.15	56.98 3.58 -21.68	49.53 3.45 -16.08	45.12 3.16 -11.34	45.90 3.24 -12.04	43.54 3.43 -8.92	46.81 4.28 -7.42	49.34 5.01 -5.80	58.44 5.75 -9.17	81.60 6.37 -29.38	106.09 6.89 -51.69	107.54 7.06 -50.41	119.18 6.81 -58.74	218.42 6.50 -157.25	219.18 7.56 -150.17	206.03 7.32 -131.57	200.34 7.75 -125.14	188.74 7.32 -124.26	113.09 7.13 -52.74	107.46 6.97 -50.32	103.44 6.35 -52.06	72.25 5.55 -26.47	54.89 4.73 -13.78
SOUTHOLD___IC 23719	103.30 5.39 -62.45	60.32 4.66 -22.15	57.67 4.28 -21.68	50.16 4.08 -16.08	45.73 3.77 -11.34	46.51 3.86 -12.04	44.10 3.99 -8.92	47.55 5.02 -7.42	50.41 6.09 -5.80	59.92 7.23 -9.17	83.39 8.16 -29.38	108.04 8.84 -51.69	109.64 9.16 -50.41	121.48 9.12 -58.74	220.83 8.91 -157.25	221.89 10.26 -150.17	207.43 8.72 -131.57	201.83 9.24 -125.14	191.14 9.72 -124.26	115.37 9.42 -52.74	109.58 9.08 -50.32	105.24 8.15 -52.06	73.82 7.12 -26.47	56.17 6.00 -13.78
ST LAWRENCE___ 23600	33.86 -1.60 0.01	31.99 -1.51 0.02	28.10 -1.43 2.19	27.16 -1.35 1.49	26.75 -1.38 2.50	25.41 -1.38 3.82	29.47 -1.31 0.41	33.59 -1.51 0.01	36.87 -1.66 0.01	41.16 -1.87 0.50	43.83 -2.02 0.00	45.42 -2.09 0.00	47.87 -2.20 0.00	51.32 -2.30 0.00	52.32 -2.35 0.00	58.94 -2.52 0.00	64.38 -2.76 0.00	64.62 -2.83 0.00	54.81 -2.35 0.00	50.92 -2.29 0.00	48.21 -1.96 0.00	43.23 -1.80 0.00	38.50 -1.73 0.00	34.71 -1.67 0.00
STATION 5_MISC_HYD 23604	35.74 0.28 0.00	33.59 0.07 0.00	31.84 0.13 0.00	30.12 0.12 0.00	30.66 0.03 0.00	30.80 0.18 0.00	31.19 0.00 0.00	35.07 -0.04 0.00	38.42 -0.12 0.00	43.62 0.13 0.04	46.40 0.64 0.09	48.07 0.66 0.10	51.12 1.05 0.00	55.61 2.04 0.06	57.13 2.46 0.00	63.30 1.84 0.00	69.22 2.08 0.00	69.27 1.82 0.00	58.70 1.54 0.00	54.76 1.54 0.00	50.87 0.70 0.00	45.35 0.32 0.00	40.87 0.64 0.00	37.11 0.73 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	36.03 0.57 0.00	33.92 0.40 0.00	32.06 0.35 0.00	30.36 0.36 0.00	30.97 0.34 0.00	31.07 0.46 0.00	31.59 0.40 0.00	35.56 0.46 0.00	39.03 0.50 0.00	44.31 0.78 0.01	47.02 1.19 0.02	48.72 1.23 0.02	51.67 1.60 0.00	56.19 2.57 0.01	57.56 2.90 0.00	63.92 2.46 0.00	69.96 2.82 0.00	70.01 2.56 0.00	59.38 2.23 0.00	55.28 2.07 0.00	51.47 1.30 0.00	45.93 0.90 0.00	41.31 1.09 0.00	37.40 1.02 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	35.57 0.11 0.00	33.42 -0.10 0.00	31.65 -0.06 0.00	29.97 -0.03 0.00	30.51 -0.12 0.00	30.64 0.03 0.00	31.03 -0.16 0.00	34.93 -0.17 0.00	38.30 -0.23 0.00	43.47 -0.04 0.01	46.32 0.51 0.03	47.95 0.48 0.04	50.92 0.85 0.00	55.43 1.82 0.02	56.86 2.19 0.00	63.06 1.60 0.00	68.95 1.81 0.00	69.00 1.55 0.00	58.47 1.32 0.00	54.54 1.33 0.00	50.67 0.50 0.00	45.21 0.18 0.00	40.67 0.44 0.00	36.93 0.55 0.00
STEEL___WIND 323596	35.92 0.46 0.00	33.74 0.20 -0.02	32.22 0.44 -0.06	30.41 0.27 -0.15	30.85 0.22 -0.01	31.23 0.46 -0.15	31.56 -0.06 -0.43	34.72 -0.39 0.00	37.80 -0.73 0.00	45.23 -0.48 -2.18	51.58 0.37 -5.37	53.96 0.19 -6.25	50.86 0.75 -0.04	59.70 2.63 -3.45	57.91 3.11 -0.12	63.04 1.54 -0.04	68.65 1.48 -0.04	68.64 1.15 -0.04	58.36 1.20 0.00	54.54 1.33 0.00	50.22 0.05 0.00	44.76 -0.31 -0.04	40.83 0.60 0.00	37.40 1.02 0.00

STEUBEN_REC_LFGE 323667	37.02 1.56 0.00	34.86 1.31 -0.03	33.09 1.30 -0.08	31.36 1.17 -0.19	31.80 1.16 -0.01	32.16 1.35 -0.20	32.94 1.18 -0.57	36.20 1.09 0.00	39.57 1.04 0.00	45.79 1.65 -0.61	49.60 2.25 -1.50	51.26 2.00 -1.75	52.68 2.60 -0.01	58.89 4.29 -0.96	59.52 4.81 -0.04	65.35 3.87 -0.01	71.18 4.03 -0.01	71.10 3.64 -0.01	60.53 3.37 0.00	56.46 3.25 0.00	52.28 2.11 0.00	46.75 1.71 -0.01	42.35 2.13 0.00	38.53 2.15 0.00
STONY__BROOK 24151	101.63 3.72 -62.45	59.02 3.35 -22.15	56.50 3.11 -21.68	49.20 3.12 -16.08	44.85 2.88 -11.34	45.66 3.00 -12.04	43.36 3.24 -8.92	46.46 3.93 -7.42	48.72 4.39 -5.80	57.53 4.83 -9.17	80.14 4.91 -29.38	104.43 5.23 -51.69	105.68 5.21 -50.41	117.09 4.72 -58.74	216.40 4.48 -157.25	217.34 5.72 -150.17	204.54 5.84 -131.57	198.79 6.20 -125.14	186.74 5.32 -124.26	111.11 5.16 -52.74	105.66 5.17 -50.32	101.95 4.86 -52.06	70.96 4.26 -26.47	53.98 3.82 -13.78
STURGEON_POOL_HYD 23609	38.33 2.87 0.00	36.30 2.62 -0.17	34.61 2.48 -0.42	33.37 2.34 -1.03	33.03 2.36 -0.04	34.05 2.36 -1.08	36.59 2.43 -2.96	37.95 2.84 0.00	41.69 3.16 0.00	46.93 3.40 0.00	49.24 3.39 0.00	51.22 3.71 0.00	53.82 3.76 0.00	57.17 3.54 0.00	58.17 3.50 0.00	65.89 4.43 0.00	71.97 4.84 0.00	72.31 4.86 0.00	61.33 4.17 0.00	57.04 3.83 0.00	53.79 3.61 0.00	48.36 3.33 0.00	43.24 3.02 0.00	39.22 2.84 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	38.33 2.87 0.00	36.28 2.62 -0.14	34.52 2.44 -0.36	33.18 2.31 -0.88	32.96 2.30 -0.03	33.89 2.36 -0.92	36.17 2.46 -2.52	37.99 2.88 0.00	41.73 3.20 0.00	46.97 3.44 0.00	49.33 3.48 0.00	51.22 3.71 0.00	53.82 3.76 0.00	57.28 3.65 0.00	58.28 3.61 0.00	65.95 4.48 0.00	71.97 4.84 0.00	72.37 4.92 0.00	61.33 4.17 0.00	57.04 3.83 0.00	53.83 3.66 0.00	48.41 3.38 0.00	43.28 3.06 0.00	39.29 2.91 0.00
SYNERGY__BIOGAS 323694	36.17 0.71 0.00	33.95 0.43 0.00	32.29 0.57 0.00	30.51 0.51 0.00	31.03 0.40 0.00	31.26 0.64 0.00	31.28 0.09 0.00	35.04 -0.07 0.00	38.23 -0.31 0.00	43.15 0.04 0.43	45.62 0.83 1.05	47.04 0.76 1.23	51.35 1.30 0.01	55.99 3.06 0.69	58.24 3.61 0.04	63.60 2.15 0.01	69.61 2.49 0.01	69.53 2.09 0.01	59.10 1.94 0.00	55.23 2.02 0.00	50.93 0.75 0.00	45.20 0.18 0.01	40.99 0.76 0.00	37.51 1.13 0.00
SYRACUSE__ENERGY_ST1 323597	35.64 0.18 0.00	33.62 0.10 0.00	31.75 0.03 0.00	30.06 0.06 0.00	30.69 0.06 0.00	30.70 0.09 0.00	31.31 0.13 0.00	35.21 0.11 0.00	38.69 0.15 0.00	43.84 0.31 0.00	46.31 0.46 0.00	47.99 0.48 0.00	50.62 0.55 0.00	54.48 0.86 0.00	55.60 0.93 0.00	62.26 0.80 0.00	68.01 0.87 0.00	68.26 0.81 0.00	57.90 0.74 0.00	53.90 0.69 0.00	50.52 0.35 0.00	45.26 0.23 0.00	40.54 0.32 0.00	36.64 0.26 0.00
SYRACUSE__ENERGY_ST2 323598	35.64 0.18 0.00	33.62 0.10 0.00	31.75 0.03 0.00	30.06 0.06 0.00	30.69 0.06 0.00	30.70 0.09 0.00	31.31 0.13 0.00	35.21 0.11 0.00	38.69 0.15 0.00	43.84 0.31 0.00	46.31 0.46 0.00	47.99 0.48 0.00	50.62 0.55 0.00	54.48 0.86 0.00	55.60 0.93 0.00	62.26 0.80 0.00	68.01 0.87 0.00	68.26 0.81 0.00	57.90 0.74 0.00	53.90 0.69 0.00	50.52 0.35 0.00	45.26 0.23 0.00	40.54 0.32 0.00	36.64 0.26 0.00
SYRACUSE__POWER 24017	35.64 0.18 0.00	33.62 0.10 0.00	31.78 0.06 0.00	30.06 0.06 0.00	30.69 0.06 0.00	30.70 0.09 0.00	31.31 0.13 0.00	35.21 0.11 0.00	38.65 0.12 0.00	43.79 0.26 0.00	46.31 0.46 0.00	47.99 0.48 0.00	50.67 0.60 0.00	54.54 0.91 0.00	55.70 1.04 0.00	62.32 0.86 0.00	68.08 0.94 0.00	68.33 0.87 0.00	57.90 0.74 0.00	53.90 0.69 0.00	50.52 0.35 0.00	45.26 0.23 0.00	40.51 0.28 0.00	36.60 0.22 0.00
TRIGEN__CC 323695	101.95 4.04 -62.45	59.22 3.55 -22.15	56.66 3.27 -21.68	49.23 3.15 -16.08	44.97 3.00 -11.34	45.78 3.12 -12.04	43.51 3.40 -8.92	46.53 4.00 -7.42	48.76 4.43 -5.80	57.57 4.87 -9.17	80.09 4.86 -29.38	104.19 4.99 -51.69	105.43 4.96 -50.41	116.90 4.66 -58.61	214.52 4.48 -155.37	215.72 5.84 -148.42	203.18 6.11 -129.93	197.36 6.34 -123.57	186.67 5.25 -124.26	110.57 4.84 -52.52	105.31 4.82 -50.32	101.73 4.64 -52.06	70.96 4.26 -26.47	54.16 4.00 -13.78
UNION__PROCESSING_DRP 323587	35.67 0.21 0.00	33.52 0.00 0.00	31.78 0.06 0.00	30.06 0.06 0.00	30.60 -0.03 0.00	30.77 0.15 0.00	31.13 -0.06 0.00	35.00 -0.11 0.00	38.34 -0.19 0.00	43.51 0.00 0.02	46.36 0.55 0.04	47.99 0.52 0.05	50.97 0.90 0.00	55.53 1.93 0.03	56.96 2.30 0.00	63.12 1.66 0.00	69.01 1.88 0.00	69.07 1.62 0.00	58.58 1.43 0.00	54.59 1.38 0.00	50.72 0.55 0.00	45.26 0.23 0.00	40.79 0.56 0.00	37.04 0.66 0.00
UPPER HUDSON__HYD 24058	38.79 3.33 0.00	37.17 3.15 -0.50	36.03 2.98 -1.33	35.91 2.79 -3.12	33.71 2.88 -0.20	36.89 2.94 -3.34	43.03 2.99 -8.85	38.69 3.58 0.00	42.35 3.82 0.00	47.72 4.18 -0.02	50.11 4.26 0.00	51.98 4.46 0.00	54.83 4.76 0.00	58.78 5.15 0.00	59.53 4.86 0.00	66.62 5.16 0.00	72.91 5.77 0.00	73.65 6.20 0.00	62.53 5.37 0.00	58.48 5.27 0.00	55.54 5.37 0.00	49.53 4.50 0.00	44.25 4.02 0.00	40.02 3.64 0.00
UPPER RAQUET__HYD 24056	33.86 -1.60 0.01	31.99 -1.51 0.02	28.43 -1.52 1.76	27.34 -1.44 1.22	27.26 -1.38 1.99	25.94 -1.59 3.08	29.21 -1.56 0.42	33.17 -1.93 0.01	36.44 -2.08 0.01	40.87 -2.27 0.40	43.51 -2.34 0.00	44.90 -2.61 0.00	47.22 -2.85 0.00	50.68 -2.95 0.00	51.72 -2.95 0.00	58.33 -3.13 0.00	63.71 -3.42 0.00	63.94 -3.51 0.00	54.18 -2.97 0.00	50.34 -2.87 0.00	47.76 -2.41 0.00	42.96 -2.07 0.00	38.29 -1.93 0.00	34.45 -1.93 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	37.37 1.91 0.00	35.50 1.88 -0.11	33.77 1.77 -0.28	32.35 1.68 -0.67	32.40 1.74 -0.03	33.03 1.71 -0.70	34.84 1.71 -1.94	37.04 1.93 0.00	40.69 2.16 0.00	45.99 2.44 -0.02	48.47 2.57 -0.06	50.29 2.71 -0.07	52.87 2.80 0.00	56.61 2.95 -0.04	57.67 3.00 0.00	64.90 3.44 0.00	70.89 3.76 0.00	71.29 3.84 0.00	60.30 3.14 0.00	56.19 2.98 0.00	52.93 2.76 0.00	47.46 2.43 0.00	42.44 2.21 0.00	38.46 2.07 0.00
VISCHER__FERRY HYD 24020	38.19 2.73 0.00	36.61 2.62 -0.47	35.47 2.50 -1.26	35.31 2.37 -2.94	33.21 2.39 -0.19	36.18 2.42 -3.15	41.95 2.40 -8.36	37.81 2.70 0.00	41.46 2.93 0.00	46.76 3.22 -0.01	49.06 3.21 0.00	50.84 3.32 0.00	53.57 3.50 0.00	57.17 3.54 0.00	58.11 3.45 0.00	65.40 3.94 0.00	71.50 4.36 0.00	72.04 4.59 0.00	61.04 3.89 0.00	56.88 3.67 0.00	53.83 3.66 0.00	48.23 3.20 0.00	43.16 2.93 0.00	39.04 2.65 0.00
V_CMM_10_SYNC_DSASP 323787	33.93 -1.52 0.01	32.06 -1.44 0.02	28.16 -1.36 2.19	27.22 -1.29 1.49	26.81 -1.32 2.50	25.47 -1.32 3.82	29.53 -1.25 0.41	33.66 -1.44 0.01	36.94 -1.58 0.01	41.24 -1.79 0.50	43.93 -1.92 0.00	45.52 -1.99 0.00	48.01 -2.05 0.00	51.43 -2.20 0.00	52.42 -2.24 0.00	59.00 -2.46 0.00	64.52 -2.62 0.00	64.75 -2.70 0.00	54.93 -2.23 0.00	51.08 -2.13 0.00	48.32 -1.86 0.00	43.32 -1.71 0.00	38.57 -1.65 0.00	34.82 -1.56 0.00

V_CMP_10_SYNC_DSASP 323788	34.88 -0.57 0.01	32.93 -0.57 0.02	28.98 -0.54 2.19	27.97 -0.54 1.49	27.57 -0.55 2.51	26.24 -0.55 3.83	30.35 -0.44 0.41	34.61 -0.49 0.01	37.98 -0.54 0.01	42.46 -0.57 0.50	45.30 -0.55 0.00	46.99 -0.52 0.00	49.57 -0.50 0.00	53.36 -0.27 0.00	54.50 -0.16 0.00	61.34 -0.12 0.00	67.07 -0.07 0.00	67.18 -0.27 0.00	57.04 -0.11 0.00	52.89 -0.32 0.00	50.12 -0.05 0.00	44.76 -0.27 0.00	39.90 -0.32 0.00	35.91 -0.47 0.00
V_F_30_SYNC_DSASP 323786	37.98 2.52 0.00	36.39 2.45 -0.42	35.13 2.35 -1.07	34.81 2.22 -2.59	33.00 2.27 -0.10	35.56 2.23 -2.72	40.83 2.18 -7.46	37.36 2.25 0.00	41.00 2.47 0.00	46.18 2.66 0.00	48.51 2.66 0.00	50.17 2.66 0.00	52.87 2.80 0.00	56.42 2.79 0.00	57.35 2.68 0.00	64.53 3.07 0.00	70.56 3.42 0.00	71.09 3.64 0.00	60.18 3.03 0.00	55.98 2.77 0.00	52.98 2.81 0.00	47.55 2.52 0.00	42.56 2.33 0.00	38.53 2.15 0.00
V_XM_10_SYNC_DSASP 323789	34.88 -0.57 0.01	32.93 -0.57 0.02	28.98 -0.54 2.19	27.97 -0.54 1.49	27.57 -0.55 2.51	26.24 -0.55 3.83	30.35 -0.44 0.41	34.61 -0.49 0.01	37.98 -0.54 0.01	42.46 -0.57 0.50	45.30 -0.55 0.00	46.99 -0.52 0.00	49.57 -0.50 0.00	53.36 -0.27 0.00	54.50 -0.16 0.00	61.34 -0.12 0.00	67.07 -0.07 0.00	67.18 -0.27 0.00	57.04 -0.11 0.00	52.89 -0.32 0.00	50.12 -0.05 0.00	44.76 -0.27 0.00	39.90 -0.32 0.00	35.91 -0.47 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	38.69 3.23 0.00	36.62 2.95 -0.15	34.84 2.76 -0.37	33.51 2.61 -0.91	33.27 2.60 -0.04	34.22 2.66 -0.95	36.61 2.81 -2.61	38.37 3.27 0.00	42.20 3.66 0.00	47.45 3.92 0.00	49.84 3.99 0.00	51.74 4.23 0.00	54.37 4.31 0.00	57.76 4.13 0.00	58.71 4.05 0.00	66.50 5.04 0.00	72.64 5.51 0.00	72.98 5.53 0.00	61.84 4.69 0.00	57.47 4.26 0.00	54.29 4.11 0.00	48.85 3.83 0.00	43.68 3.46 0.00	39.66 3.28 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	39.18 3.72 0.00	37.06 3.38 -0.15	35.24 3.14 -0.39	33.88 2.94 -0.94	33.61 2.94 -0.04	34.63 3.03 -0.99	37.17 3.27 -2.71	39.62 3.90 -0.61	43.23 4.28 -0.42	48.14 4.61 0.00	50.48 4.63 0.00	52.36 4.85 0.00	54.92 4.86 0.00	58.24 4.61 0.00	59.15 4.48 0.00	67.11 5.65 0.00	73.18 6.04 0.00	73.59 6.14 0.00	62.36 5.20 0.00	57.95 4.73 0.00	54.78 4.61 0.00	49.40 4.37 0.00	44.25 4.02 0.00	40.17 3.78 0.00
WADING RIVER_IC_1 23522	101.49 3.58 -62.45	58.75 3.08 -22.15	56.25 2.86 -21.68	48.87 2.79 -16.08	44.48 2.51 -11.34	45.29 2.63 -12.04	42.95 2.84 -8.92	46.04 3.51 -7.42	48.37 4.04 -5.80	57.27 4.57 -9.17	80.09 4.86 -29.38	104.47 5.27 -51.69	105.73 5.26 -50.41	117.19 4.83 -58.74	216.34 4.43 -157.25	216.73 5.10 -150.17	203.67 4.97 -131.57	197.92 5.33 -125.14	186.67 5.25 -124.26	111.27 5.32 -52.74	105.76 5.27 -50.32	102.00 4.91 -52.06	70.96 4.26 -26.47	53.88 3.71 -13.78
WADING RIVER_IC_2 23547	101.49 3.58 -62.45	58.75 3.08 -22.15	56.25 2.86 -21.68	48.87 2.79 -16.08	44.48 2.51 -11.34	45.29 2.63 -12.04	42.95 2.84 -8.92	46.04 3.51 -7.42	48.37 4.04 -5.80	57.27 4.57 -9.17	80.09 4.86 -29.38	104.47 5.27 -51.69	105.73 5.26 -50.41	117.19 4.83 -58.74	216.34 4.43 -157.25	216.73 5.10 -150.17	203.67 4.97 -131.57	197.92 5.33 -125.14	186.67 5.25 -124.26	111.27 5.32 -52.74	105.76 5.27 -50.32	102.00 4.91 -52.06	70.96 4.26 -26.47	53.88 3.71 -13.78
WADING RIVER_IC_3 23601	101.49 3.58 -62.45	58.75 3.08 -22.15	56.25 2.86 -21.68	48.87 2.79 -16.08	44.48 2.51 -11.34	45.29 2.63 -12.04	42.95 2.84 -8.92	46.04 3.51 -7.42	48.37 4.04 -5.80	57.27 4.57 -9.17	80.09 4.86 -29.38	104.47 5.27 -51.69	105.73 5.26 -50.41	117.19 4.83 -58.74	216.34 4.43 -157.25	216.73 5.10 -150.17	203.67 4.97 -131.57	197.92 5.33 -125.14	186.67 5.25 -124.26	111.27 5.32 -52.74	105.76 5.27 -50.32	102.00 4.91 -52.06	70.96 4.26 -26.47	53.88 3.71 -13.78
WALDEN___HYDRO 24148	38.58 3.12 0.00	36.49 2.82 -0.15	34.73 2.63 -0.38	33.42 2.49 -0.94	33.15 2.48 -0.04	34.13 2.54 -0.98	36.50 2.62 -2.69	38.16 3.05 0.00	41.88 3.35 0.00	47.19 3.66 0.00	49.56 3.71 0.00	51.41 3.90 0.00	54.02 3.95 0.00	57.49 3.86 0.00	58.49 3.83 0.00	66.26 4.80 0.00	72.38 5.24 0.00	72.78 5.33 0.00	61.78 4.63 0.00	57.52 4.31 0.00	54.29 4.11 0.00	48.76 3.74 0.00	43.56 3.34 0.00	39.55 3.16 0.00
WARRENSBURG___ 23737	38.79 3.33 0.00	37.17 3.15 -0.50	36.03 2.98 -1.33	35.91 2.79 -3.12	33.71 2.88 -0.20	36.89 2.94 -3.34	43.03 2.99 -8.85	38.69 3.58 0.00	42.35 3.82 0.00	47.72 4.18 -0.02	50.11 4.26 0.00	51.98 4.46 0.00	54.83 4.76 0.00	58.78 5.15 0.00	59.53 4.86 0.00	66.62 5.16 0.00	72.91 5.77 0.00	73.65 6.20 0.00	62.53 5.37 0.00	58.48 5.27 0.00	55.54 5.37 0.00	49.53 4.50 0.00	44.25 4.02 0.00	40.02 3.64 0.00
WATERSIDE___6 8 9 23538	39.30 3.83 -0.01	37.16 3.49 -0.16	35.34 3.24 -0.39	33.97 3.03 -0.95	33.71 3.03 -0.04	34.73 3.12 -0.99	37.17 3.27 -2.71	40.00 3.90 -0.99	43.31 4.35 -0.43	48.22 4.70 0.01	50.65 4.81 0.01	51.53 4.99 0.98	54.91 4.91 0.07	58.03 4.40 0.00	58.88 4.21 0.00	60.09 5.72 7.09	67.74 6.11 5.51	68.36 6.14 5.23	62.25 5.09 -0.01	61.70 4.58 -3.91	54.82 4.71 0.06	44.31 4.60 5.31	44.17 4.18 0.23	40.30 3.93 0.01
WDELAWARE___HYD 323627	39.26 3.80 0.00	37.04 3.38 -0.14	35.24 3.17 -0.36	33.90 3.03 -0.87	33.70 3.03 -0.03	34.59 3.06 -0.92	36.92 3.21 -2.52	38.76 3.65 0.00	42.58 4.04 0.00	47.97 4.44 0.00	50.35 4.50 0.00	52.36 4.85 0.00	54.98 4.91 0.00	58.56 4.93 0.00	59.48 4.81 0.00	67.30 5.84 0.00	73.65 6.51 0.00	74.20 6.74 0.00	62.99 5.83 0.00	58.53 5.32 0.00	54.94 4.77 0.00	49.26 4.23 0.00	43.97 3.74 0.00	39.91 3.53 0.00
WEST BABYLON___IC 23714	102.24 4.32 -62.45	59.48 3.82 -22.15	56.91 3.52 -21.68	49.47 3.39 -16.08	45.18 3.22 -11.34	45.99 3.34 -12.04	43.70 3.59 -8.92	46.81 4.28 -7.42	49.14 4.82 -5.80	58.05 5.35 -9.17	80.69 5.45 -29.38	104.99 5.79 -51.69	106.23 5.76 -50.41	117.63 5.47 -58.53	214.25 5.36 -154.22	215.63 6.82 -147.35	203.18 7.11 -128.93	197.48 7.42 -122.61	187.65 6.23 -124.26	111.40 5.80 -52.38	106.26 5.77 -50.32	102.49 5.40 -52.06	71.56 4.87 -26.47	54.64 4.47 -13.79
WEST CANADA___HYD 24049	35.82 0.35 0.00	33.79 0.34 0.07	31.96 0.32 0.07	29.94 0.30 0.36	31.03 0.31 -0.10	30.65 0.31 0.27	30.21 0.25 1.23	35.39 0.28 0.00	38.88 0.35 0.00	43.94 0.39 -0.02	46.21 0.37 0.00	47.89 0.38 0.00	50.47 0.40 0.00	54.06 0.43 0.00	55.10 0.44 0.00	61.95 0.49 0.00	67.67 0.53 0.00	67.99 0.54 0.00	57.61 0.46 0.00	53.64 0.42 0.00	50.62 0.45 0.00	45.48 0.45 0.00	40.63 0.40 0.00	36.75 0.36 0.00
WESTERN_NY_WIND 24143	36.13 0.67 0.00	33.95 0.43 0.00	32.29 0.57 0.00	30.47 0.48 0.00	31.00 0.37 0.00	31.26 0.64 0.00	31.59 0.06 -0.34	35.00 -0.11 0.00	38.19 -0.35 0.00	43.05 -0.04 0.43	45.51 0.73 1.07	46.98 0.71 1.25	51.31 1.25 0.01	55.88 2.95 0.70	58.18 3.55 0.04	63.54 2.09 0.01	69.47 2.35 0.01	69.46 2.02 0.01	59.04 1.88 0.00	55.12 1.91 0.00	50.82 0.65 0.00	45.15 0.14 0.01	40.95 0.72 0.00	37.47 1.09 0.00

WESTOVER____LESR 323668	36.35 0.89 0.00	34.37 0.80 -0.05	32.63 0.79 -0.13	31.02 0.72 -0.31	31.38 0.73 -0.01	31.73 0.79 -0.32	32.83 0.75 -0.89	35.85 0.74 0.00	39.26 0.73 0.00	44.54 0.96 -0.05	47.22 1.24 -0.13	48.90 1.23 -0.15	51.52 1.45 0.00	55.75 2.04 -0.08	56.91 2.24 0.00	63.43 1.97 0.00	69.28 2.15 0.00	69.47 2.02 0.00	58.87 1.71 0.00	54.91 1.70 0.00	51.37 1.20 0.00	45.98 0.95 0.00	41.31 1.09 0.00	37.44 1.06 0.00
WETHRSFD_WT_PWR 323626	35.92 0.46 0.00	33.81 0.27 -0.03	32.19 0.41 -0.07	30.46 0.30 -0.17	30.88 0.24 -0.01	31.25 0.46 -0.17	31.74 0.06 -0.49	34.86 -0.24 0.00	38.03 -0.50 0.00	44.35 -0.26 -1.08	48.92 0.41 -2.66	50.80 0.19 -3.10	50.79 0.70 -0.02	57.64 2.30 -1.71	57.47 2.73 -0.06	62.83 1.35 -0.02	68.57 1.41 -0.02	68.55 1.08 -0.02	58.30 1.14 0.00	54.44 1.22 0.00	50.27 0.10 0.00	44.87 -0.18 -0.02	40.83 0.60 0.00	37.33 0.94 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	38.51 3.05 0.00	36.45 2.78 -0.15	34.69 2.60 -0.37	33.37 2.46 -0.91	33.15 2.48 -0.04	34.10 2.54 -0.95	36.45 2.65 -2.62	38.20 3.09 0.00	41.96 3.43 0.00	47.19 3.66 0.00	49.56 3.71 0.00	51.41 3.90 0.00	54.02 3.95 0.00	57.38 3.75 0.00	58.33 3.66 0.00	66.07 4.61 0.00	72.10 4.97 0.00	72.51 5.06 0.00	61.44 4.29 0.00	57.09 3.88 0.00	53.98 3.81 0.00	48.59 3.56 0.00	43.48 3.26 0.00	39.47 3.09 0.00
YORK____WARBASSE 23770	39.54 4.08 -0.01	37.40 3.72 -0.16	35.54 3.43 -0.40	34.16 3.21 -0.95	33.89 3.22 -0.05	34.88 3.28 -0.99	37.30 3.40 -2.71	40.21 4.11 -0.99	69.68 4.62 -26.52	54.65 5.00 -6.12	60.66 5.13 -9.68	59.66 5.32 -6.83	55.79 5.26 -0.47	58.40 4.77 0.00	59.26 4.59 0.00	117.27 6.15 -49.66	112.30 6.58 -38.58	110.75 6.68 -36.62	116.99 5.54 -54.29	121.65 4.95 -63.49	56.32 5.12 -1.03	87.18 4.91 -37.24	46.38 4.46 -1.69	40.68 4.18 -0.11