

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/11/2021

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	35.85	35.08	30.88	29.66	29.46	30.87	32.58	31.95	36.35	38.64	43.42	53.25	60.79	68.47	67.41	70.34	69.77	64.30	64.67	61.93	54.69	55.62	45.59	37.60
24138	3.19	3.12	2.59	2.57	2.41	2.77	2.93	2.86	3.34	3.72	4.43	5.46	5.61	6.02	6.10	6.18	5.81	5.06	4.51	4.26	4.15	2.85	3.65	3.57
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	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	-0.56	-20.66	-5.45	0.00
74TH STREET_GT_1	35.94	35.17	30.94	29.71	29.50	30.92	32.63	31.98	36.37	38.65	43.40	53.23	60.84	68.58	67.55	70.48	69.90	64.43	64.84	62.12	54.86	55.62	45.65	37.65
24260	3.28	3.21	2.65	2.62	2.45	2.82	2.98	2.89	3.36	3.72	4.41	5.44	5.67	6.13	6.24	6.31	5.94	5.20	4.69	4.45	4.32	2.93	3.73	3.63
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	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	-0.56	-20.58	-5.43	0.00
74TH STREET_GT_2	35.94	35.17	30.94	29.71	29.50	30.92	32.63	31.98	36.37	38.65	43.40	53.23	60.84	68.58	67.55	70.48	69.90	64.43	64.84	62.12	54.86	55.62	45.65	37.65
24261	3.28	3.21	2.65	2.62	2.45	2.82	2.98	2.89	3.36	3.72	4.41	5.44	5.67	6.13	6.24	6.31	5.94	5.20	4.69	4.45	4.32	2.93	3.73	3.63
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	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	-0.56	-20.58	-5.43	0.00
ADK HUDSON___FALLS	36.38	35.62	32.16	30.23	30.88	31.51	32.91	31.92	36.21	38.44	42.83	52.80	61.12	69.10	68.27	72.52	72.42	67.00	68.09	65.70	57.09	36.62	41.32	38.47
24011	3.72	3.66	3.02	3.02	2.84	3.23	3.26	2.82	3.20	3.51	3.85	5.01	5.94	6.65	6.96	8.36	8.45	67.00	7.77	7.94	8.03	7.11	4.51	4.84
	0.00	0.00	-2.98	-0.43	-3.48	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	36.71	35.94	32.42	30.46	31.12	31.79	33.22	32.23	36.55	38.81	43.20	53.30	61.75	69.78	69.01	73.41	73.30	67.80	68.90	66.49	57.87	37.09	41.78	38.88
23798	4.05	3.98	3.28	3.24	3.08	3.51	3.58	3.14	3.54	3.89	4.22	5.51	6.57	7.33	7.69	9.24	9.33	8.56	8.74	8.82	7.89	4.98	5.29	4.85
	0.00	0.00	-2.99	-0.43	-3.48	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	36.38	35.62	32.16	30.23	30.88	31.51	32.91	31.92	36.21	38.44	42.83	52.80	61.12	69.10	68.27	72.52	72.42	67.00	68.09	65.70	57.09	36.62	41.32	38.47
24028	3.72	3.66	3.02	3.02	2.84	3.23	3.26	2.82	3.20	3.51	3.85	5.01	5.94	6.65	6.96	8.36	8.45	7.77	7.94	8.03	7.11	4.51	4.84	4.44
	0.00	0.00	-2.98	-0.43	-3.48	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	35.43	34.70	31.39	29.66	30.14	30.75	32.19	31.44	35.65	37.69	41.87	51.32	59.25	66.75	65.47	68.41	68.29	63.26	64.11	61.71	53.68	34.67	39.48	36.95
23527	2.77	2.74	2.40	2.46	2.27	2.50	2.54	2.34	2.63	2.77	2.88	3.53	4.07	4.30	4.16	4.25	4.33	4.02	3.96	4.04	3.70	2.56	2.99	2.93
	0.00	0.00	-2.83	-0.41	-3.30	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	34.59	33.93	30.66	28.91	29.43	29.99	31.39	30.39	34.34	36.35	40.47	49.50	57.05	64.42	63.30	66.16	65.83	60.89	61.90	59.46	51.74	33.45	38.02	35.64
24190	1.94	1.97	1.70	1.72	1.60	1.75	1.74	1.29	1.33	1.42	1.48	1.71	1.87	1.97	1.99	1.99	1.87	1.65	1.74	1.79	1.76	1.34	1.53	1.61
	0.00	0.00	-2.80	-0.41	-3.27	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	34.59	33.93	30.66	28.91	29.43	29.99	31.39	30.39	34.34	36.35	40.47	49.50	57.05	64.42	63.30	66.16	65.83	60.89	61.90	59.46	51.74	33.45	38.02	35.64
23571	1.94	1.97	1.70	1.72	1.60	1.75	1.74	1.29	1.33	1.42	1.48	1.71	1.87	1.97	1.99	1.99	1.87	1.65	1.74	1.79	1.76	1.34	1.53	1.61
	0.00	0.00	-2.80	-0.41	-3.27	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	34.59	33.93	30.66	28.91	29.43	29.99	31.39	30.39	34.34	36.35	40.47	49.50	57.05	64.42	63.30	66.16	65.83	60.89	61.90	59.46	51.74	33.45	38.02	35.64
23572	1.94	1.97	1.70	1.72	1.60	1.75	1.74	1.29	1.33	1.42	1.48	1.71	1.87	1.97	1.99	1.99	1.87	1.65	1.74	1.79	1.76	1.34	1.53	1.61
	0.00	0.00	-2.80	-0.41	-3.27	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	34.59	33.93	30.66	28.91	29.43	29.99	31.39	30.39	34.34	36.35	40.47	49.50	57.05	64.42	63.30	66.16	65.83	60.89	61.90	59.46	51.74	33.45	38.02	35.64
23573	1.94	1.97	1.70	1.72	1.60	1.75	1.74	1.29	1.33	1.42	1.48	1.71	1.87	1.97	1.99	1.99	1.87	1.65	1.74	1.79	1.76	1.34	1.53	1.61
	0.00	0.00	-2.80	-0.41	-3.27	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	34.59	33.93	30.66	28.91	29.43	29.99	31.39	30.39	34.34	36.35	40.47	49.50	57.05	64.42	63.30	66.16	65.83	60.89	61.90	59.46	51.74	33.45	38.02	35.64
23574	1.94	1.97	1.70	1.72	1.60	1.75	1.74	1.29	1.33	1.42	1.48	1.71	1.87	1.97	1.99	1.99	1.87	1.65	1.74	1.79	1.76	1.34	1.53	1.61
	0.00	0.00	-2.80	-0.41	-3.27	-0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	35.02 2.36 0.00	34.35 2.39 0.00	31.05 2.03 -2.86	29.27 2.07 -0.42	29.81 1.91 -3.33	30.36 2.11 -0.61	31.78 2.13 0.00	30.85 1.76 0.00	34.92 1.91 0.00	36.98 2.05 0.00	41.21 2.22 0.00	50.45 2.66 0.00	58.23 3.05 0.00	65.77 3.32 0.00	64.66 3.35 0.00	67.63 3.46 0.00	67.34 3.37 0.00	62.29 3.05 0.00	63.26 3.11 0.00	60.80 3.14 0.00	52.82 2.84 0.00	34.09 1.98 0.00	38.72 2.23 0.00	36.26 2.24 0.00
ALCOA_RYNLDS___DRP 24188	31.01 -1.65 0.00	27.77 -1.67 2.52	4.63 -1.41 20.11	25.42 -1.36 0.00	23.31 -1.25 0.00	26.24 -1.41 0.00	28.24 -1.41 0.00	27.76 -1.33 0.00	23.97 -1.50 7.54	-22.21 -1.69 55.45	10.60 -1.86 26.52	22.68 -2.27 22.84	52.90 -2.64 0.00	59.80 -2.61 0.00	58.71 -2.61 0.00	61.35 -2.82 0.00	61.28 -2.68 0.00	57.00 -2.24 0.00	57.95 -2.20 0.00	55.51 -2.16 0.00	48.13 -1.85 0.00	30.84 -1.27 0.00	34.92 -1.57 0.00	32.35 -1.68 0.00
ALCOA___DSASP 323711	31.01 -1.65 0.00	27.77 -1.67 2.52	4.63 -1.41 20.11	25.42 -1.36 0.00	23.31 -1.25 0.00	26.24 -1.41 0.00	28.24 -1.41 0.00	27.76 -1.33 0.00	23.97 -1.50 7.54	-22.21 -1.69 55.45	10.60 -1.86 26.52	22.68 -2.27 22.84	52.90 -2.64 0.00	59.80 -2.61 0.00	58.71 -2.61 0.00	61.35 -2.82 0.00	61.28 -2.68 0.00	57.00 -2.24 0.00	57.95 -2.20 0.00	55.51 -2.16 0.00	48.13 -1.85 0.00	30.84 -1.27 0.00	34.92 -1.57 0.00	32.35 -1.68 0.00
ALLEGHENY___COGEN 23514	35.36 2.70 0.00	34.39 2.43 0.00	28.25 1.72 -0.37	28.64 1.81 -0.05	26.50 1.50 -0.44	29.49 1.77 -0.08	31.75 2.10 0.00	31.50 2.40 0.00	35.88 2.87 0.00	37.78 2.85 0.00	41.17 2.19 0.00	50.96 2.09 -1.08	61.79 2.50 -4.11	65.48 3.03 0.00	62.81 1.50 0.00	64.65 0.48 0.00	63.23 -0.74 0.00	59.03 -0.21 0.00	60.09 -0.06 0.00	57.10 -0.57 0.00	50.67 0.69 0.00	34.61 2.51 0.00	39.25 2.76 0.00	36.71 2.69 0.00
ALTONA_WT_PWR 323606	31.17 -1.49 0.00	28.66 -1.50 1.80	10.45 -1.33 14.37	25.53 -1.25 0.00	23.50 -1.06 0.00	26.67 -0.98 0.00	28.77 -0.87 0.00	28.28 -0.82 0.00	26.64 -0.97 5.39	-5.94 -1.24 39.63	18.53 -1.50 18.96	29.58 -1.89 16.32	53.62 -1.56 0.00	61.42 -2.42 -2.71	60.30 -1.02 -3.04	63.30 -0.87 -2.81	63.16 -0.80 -2.38	58.66 -0.58 -2.06	59.60 -0.55 -1.68	56.72 -0.94 -1.17	48.82 -1.16 -1.85	31.43 -0.68 -1.69	35.40 -1.09 -1.27	32.65 -1.38 -0.67
AMERICAN_REF_FUEL 24010	32.73 0.07 0.00	31.96 0.00 0.00	26.15 -0.34 -0.34	26.49 -0.33 -0.05	24.36 -0.60 -0.40	27.01 -0.71 -0.07	28.84 -0.81 0.00	28.47 -0.62 0.00	32.27 -0.74 0.00	33.91 -1.02 0.00	37.43 -1.56 0.00	41.10 -2.42 4.27	37.30 -2.71 15.16	59.41 -3.04 0.00	58.50 -2.81 0.00	61.78 -2.38 0.00	61.90 -2.06 0.00	57.56 -1.68 0.00	58.98 -1.17 0.00	55.82 -1.85 0.00	48.29 -1.69 0.00	30.84 -1.27 0.00	34.98 -1.50 0.00	33.35 -0.67 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	33.34 0.68 0.00	32.59 0.63 0.00	26.84 0.30 -0.38	27.15 0.32 -0.06	25.07 0.05 -0.45	28.11 0.39 -0.08	29.91 0.26 0.00	30.01 0.91 0.00	33.73 0.72 0.00	35.76 0.83 0.00	39.52 0.54 0.00	57.01 0.41 -8.81	87.50 0.08 -32.24	62.42 -0.03 0.00	61.91 0.59 0.00	65.56 1.39 0.00	64.80 0.84 0.00	59.79 0.56 0.00	60.77 0.61 0.00	56.99 -0.68 0.00	49.53 -0.45 0.00	32.18 0.07 0.00	36.31 -0.18 0.00	34.12 0.09 0.00
ARTHUR_KILL_GT_1 23520	35.79 3.13 0.00	35.03 3.07 0.00	30.84 2.55 -2.13	29.60 2.51 -0.31	29.41 2.36 -2.48	30.82 2.72 -0.45	32.49 2.84 0.00	31.79 2.69 -0.01	36.10 3.08 -0.01	38.35 3.41 -0.01	42.99 4.00 -0.01	52.69 4.91 0.00	59.49 4.91 0.60	59.99 5.35 7.81	66.70 5.47 0.08	64.22 5.53 5.48	66.39 5.21 2.78	63.52 4.53 0.24	61.02 3.94 3.08	55.61 3.78 5.83	54.50 3.96 -0.56	55.60 2.74 -20.75	46.64 3.52 -6.62	38.52 3.46 -1.04
ARTHUR_KILL_2 23512	35.67 3.01 0.00	34.91 2.96 0.00	30.75 2.46 -2.13	29.51 2.43 -0.31	29.33 2.28 -2.48	30.72 2.62 -0.45	32.40 2.75 0.00	31.69 2.58 -0.01	35.99 2.97 -0.01	38.21 3.28 -0.01	42.83 3.84 -0.01	52.49 4.71 0.00	59.23 4.64 0.60	59.69 5.05 7.81	66.41 5.18 0.08	63.87 5.18 5.48	66.04 4.86 2.78	63.19 4.20 0.24	60.67 3.59 3.08	55.29 3.46 5.83	54.23 3.70 -0.56	55.45 2.59 -20.75	46.49 3.38 -6.62	38.38 3.32 -1.04
ARTHUR_KILL_3 23513	35.50 2.84 0.00	34.74 2.78 0.00	30.61 2.33 -2.13	29.38 2.29 -0.31	29.20 2.15 -2.48	30.57 2.47 -0.45	32.21 2.56 0.00	31.55 2.46 0.00	35.87 2.87 0.00	38.13 3.20 0.00	42.82 3.83 0.00	52.50 4.71 0.00	59.91 4.73 0.00	59.83 4.92 7.54	66.28 5.05 0.08	63.71 5.03 5.48	65.86 4.67 2.77	63.02 4.03 0.25	60.57 3.49 3.07	55.14 3.31 5.83	53.93 3.39 -0.56	55.14 2.41 -20.62	45.60 3.19 -5.93	37.63 3.14 -0.46
ARTHUR_KILL_COGEN 323718	35.79 3.13 0.00	35.03 3.07 0.00	30.84 2.55 -2.13	29.60 2.51 -0.31	29.41 2.36 -2.48	30.82 2.72 -0.45	32.49 2.84 0.00	31.79 2.69 -0.01	36.10 3.08 -0.01	38.35 3.41 -0.01	42.99 4.00 -0.01	52.69 4.91 0.00	59.49 4.91 0.60	59.99 5.35 7.81	66.70 5.47 0.08	64.22 5.53 5.48	66.39 5.21 2.78	63.52 4.53 0.24	61.02 3.94 3.08	55.61 3.78 5.83	54.50 3.96 -0.56	55.60 2.74 -20.75	46.64 3.52 -6.62	38.52 3.46 -1.04
ASHOKAN____ 23654	34.82 2.16 0.00	34.09 2.14 0.00	30.21 1.79 -2.27	28.90 1.79 -0.33	28.89 1.69 -2.64	30.02 1.89 -0.48	31.65 2.00 0.00	31.02 1.93 0.00	35.18 2.17 0.00	37.32 2.40 0.00	41.75 2.76 0.00	51.23 3.45 0.00	59.13 3.95 0.00	66.99 4.54 0.00	65.94 4.63 0.00	69.21 5.05 0.00	68.82 4.86 0.00	63.48 4.24 0.00	64.77 4.62 0.00	62.17 4.50 0.00	54.01 4.03 0.00	34.73 2.62 0.00	39.50 3.01 0.00	36.86 2.84 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.77 3.12 0.00	35.02 3.06 0.00	30.83 2.54 -2.13	29.60 2.51 -0.31	29.40 2.35 -2.48	30.81 2.71 -0.45	32.47 2.82 0.00	31.69 2.60 -0.01	36.02 3.01 -0.01	38.26 3.33 -0.01	42.98 3.98 -0.01	52.80 5.01 0.00	60.11 4.93 0.00	67.76 5.31 0.00	66.81 5.49 0.00	69.57 5.40 0.00	68.89 4.93 0.00	63.46 4.23 0.00	63.85 3.70 0.00	61.30 3.64 0.00	54.37 3.83 -0.56	55.30 2.61 -20.58	45.42 3.50 -5.43	37.41 3.39 0.00
ASTORIA_EAST_ENERGY_CC2 323582	35.77 3.11 0.00	35.02 3.06 0.00	30.82 2.54 -2.13	29.60 2.51 -0.31	29.39 2.34 -2.48	30.81 2.71 -0.45	32.47 2.82 0.00	31.69 2.60 -0.01	36.02 3.01 -0.01	38.26 3.33 -0.01	42.98 3.98 -0.01	52.80 5.01 0.00	60.11 4.93 0.00	67.76 5.31 0.00	66.81 5.49 0.00	69.57 5.40 0.00	68.89 4.93 0.00	63.46 4.23 0.00	63.85 3.70 0.00	61.30 3.64 0.00	54.37 3.83 -0.56	55.30 2.61 -20.58	45.42 3.50 -5.43	37.41 3.39 0.00
ASTORIA_GT2_I 24094	35.78 3.12 0.00	35.02 3.06 0.00	30.84 2.55 -2.13	29.61 2.52 -0.31	29.40 2.36 -2.48	30.81 2.72 -0.45	32.48 2.83 0.00	31.71 2.61 -0.01	36.04 3.02 -0.01	38.29 3.36 -0.01	43.00 4.00 -0.01	52.83 5.04 0.00	60.14 4.96 0.00	67.79 5.34 0.00	66.86 5.54 0.00	69.60 5.43 0.00	68.93 4.97 0.00	63.49 4.25 0.00	63.89 3.74 0.00	61.33 3.67 0.00	54.41 3.87 -0.56	55.32 2.63 -20.58	45.44 3.52 -5.43	37.42 3.40 0.00

ASTORIA_GT2_2 24095	35.78 3.12 0.00	35.02 3.06 0.00	30.84 2.55 -2.13	29.61 2.52 -0.31	29.40 2.36 -2.48	30.81 2.72 -0.45	32.48 2.83 0.00	31.71 2.61 -0.01	36.04 3.02 -0.01	38.29 3.36 -0.01	43.00 4.00 -0.01	52.83 5.04 0.00	60.14 4.96 0.00	67.79 5.34 0.00	66.86 5.54 0.00	69.60 5.43 0.00	68.93 4.97 0.00	63.49 4.25 0.00	63.89 3.74 0.00	61.33 3.67 0.00	54.41 3.87 -0.56	55.32 2.63 -20.58	45.44 3.52 -5.43	37.42 3.40 0.00
ASTORIA_GT2_3 24096	35.78 3.12 0.00	35.02 3.06 0.00	30.84 2.55 -2.13	29.61 2.52 -0.31	29.40 2.36 -2.48	30.81 2.72 -0.45	32.48 2.83 0.00	31.71 2.61 -0.01	36.04 3.02 -0.01	38.29 3.36 -0.01	43.00 4.00 -0.01	52.83 5.04 0.00	60.14 4.96 0.00	67.79 5.34 0.00	66.86 5.54 0.00	69.60 5.43 0.00	68.93 4.97 0.00	63.49 4.25 0.00	63.89 3.74 0.00	61.33 3.67 0.00	54.41 3.87 -0.56	55.32 2.63 -20.58	45.44 3.52 -5.43	37.42 3.40 0.00
ASTORIA_GT2_4 24097	35.78 3.12 0.00	35.02 3.06 0.00	30.84 2.55 -2.13	29.61 2.52 -0.31	29.40 2.36 -2.48	30.81 2.72 -0.45	32.48 2.83 0.00	31.71 2.61 -0.01	36.04 3.02 -0.01	38.29 3.36 -0.01	43.00 4.00 -0.01	52.83 5.04 0.00	60.14 4.96 0.00	67.79 5.34 0.00	66.86 5.54 0.00	69.60 5.43 0.00	68.93 4.97 0.00	63.49 4.25 0.00	63.89 3.74 0.00	61.33 3.67 0.00	54.41 3.87 -0.56	55.32 2.63 -20.58	45.44 3.52 -5.43	37.42 3.40 0.00
ASTORIA_GT3_1 24098	35.78 3.12 0.00	35.02 3.06 0.00	30.84 2.55 -2.13	29.61 2.52 -0.31	29.40 2.36 -2.48	30.81 2.72 -0.45	32.48 2.83 0.00	31.71 2.61 -0.01	36.04 3.02 -0.01	38.29 3.36 -0.01	43.00 4.00 -0.01	52.83 5.04 0.00	60.14 4.96 0.00	67.79 5.34 0.00	66.86 5.54 0.00	69.60 5.43 0.00	68.93 4.97 0.00	63.49 4.25 0.00	63.89 3.74 0.00	61.33 3.67 0.00	54.41 3.87 -0.56	55.32 2.63 -20.58	45.44 3.52 -5.43	37.42 3.40 0.00
ASTORIA_GT3_2 24099	35.78 3.12 0.00	35.02 3.06 0.00	30.84 2.55 -2.13	29.61 2.52 -0.31	29.40 2.36 -2.48	30.81 2.72 -0.45	32.48 2.83 0.00	31.71 2.61 -0.01	36.04 3.02 -0.01	38.29 3.36 -0.01	43.00 4.00 -0.01	52.83 5.04 0.00	60.14 4.96 0.00	67.79 5.34 0.00	66.86 5.54 0.00	69.60 5.43 0.00	68.93 4.97 0.00	63.49 4.25 0.00	63.89 3.74 0.00	61.33 3.67 0.00	54.41 3.87 -0.56	55.32 2.63 -20.58	45.44 3.52 -5.43	37.42 3.40 0.00
ASTORIA_GT3_3 24100	35.78 3.12 0.00	35.02 3.06 0.00	30.84 2.55 -2.13	29.61 2.52 -0.31	29.40 2.36 -2.48	30.81 2.72 -0.45	32.48 2.83 0.00	31.71 2.61 -0.01	36.04 3.02 -0.01	38.29 3.36 -0.01	43.00 4.00 -0.01	52.83 5.04 0.00	60.14 4.96 0.00	67.79 5.34 0.00	66.86 5.54 0.00	69.60 5.43 0.00	68.93 4.97 0.00	63.49 4.25 0.00	63.89 3.74 0.00	61.33 3.67 0.00	54.41 3.87 -0.56	55.32 2.63 -20.58	45.44 3.52 -5.43	37.42 3.40 0.00
ASTORIA_GT3_4 24101	35.78 3.12 0.00	35.02 3.06 0.00	30.84 2.55 -2.13	29.61 2.52 -0.31	29.40 2.36 -2.48	30.81 2.72 -0.45	32.48 2.83 0.00	31.71 2.61 -0.01	36.04 3.02 -0.01	38.29 3.36 -0.01	43.00 4.00 -0.01	52.83 5.04 0.00	60.14 4.96 0.00	67.79 5.34 0.00	66.86 5.54 0.00	69.60 5.43 0.00	68.93 4.97 0.00	63.49 4.25 0.00	63.89 3.74 0.00	61.33 3.67 0.00	54.41 3.87 -0.56	55.32 2.63 -20.58	45.44 3.52 -5.43	37.42 3.40 0.00
ASTORIA_GT4_1 24102	35.78 3.12 0.00	35.02 3.06 0.00	30.84 2.55 -2.13	29.61 2.52 -0.31	29.40 2.36 -2.48	30.81 2.72 -0.45	32.48 2.83 0.00	31.71 2.61 -0.01	36.04 3.02 -0.01	38.29 3.36 -0.01	43.00 4.00 -0.01	52.83 5.04 0.00	60.14 4.96 0.00	67.79 5.34 0.00	66.86 5.54 0.00	69.60 5.43 0.00	68.93 4.97 0.00	63.49 4.25 0.00	63.89 3.74 0.00	61.33 3.67 0.00	54.41 3.87 -0.56	55.32 2.63 -20.58	45.44 3.52 -5.43	37.42 3.40 0.00
ASTORIA_GT4_2 24103	35.78 3.12 0.00	35.02 3.06 0.00	30.84 2.55 -2.13	29.61 2.52 -0.31	29.40 2.36 -2.48	30.81 2.72 -0.45	32.48 2.83 0.00	31.71 2.61 -0.01	36.04 3.02 -0.01	38.29 3.36 -0.01	43.00 4.00 -0.01	52.83 5.04 0.00	60.14 4.96 0.00	67.79 5.34 0.00	66.86 5.54 0.00	69.60 5.43 0.00	68.93 4.97 0.00	63.49 4.25 0.00	63.89 3.74 0.00	61.33 3.67 0.00	54.41 3.87 -0.56	55.32 2.63 -20.58	45.44 3.52 -5.43	37.42 3.40 0.00
ASTORIA_GT4_3 24104	35.78 3.12 0.00	35.02 3.06 0.00	30.84 2.55 -2.13	29.61 2.52 -0.31	29.40 2.36 -2.48	30.81 2.72 -0.45	32.48 2.83 0.00	31.71 2.61 -0.01	36.04 3.02 -0.01	38.29 3.36 -0.01	43.00 4.00 -0.01	52.83 5.04 0.00	60.14 4.96 0.00	67.79 5.34 0.00	66.86 5.54 0.00	69.60 5.43 0.00	68.93 4.97 0.00	63.49 4.25 0.00	63.89 3.74 0.00	61.33 3.67 0.00	54.41 3.87 -0.56	55.32 2.63 -20.58	45.44 3.52 -5.43	37.42 3.40 0.00
ASTORIA_GT4_4 24105	35.78 3.12 0.00	35.02 3.06 0.00	30.84 2.55 -2.13	29.61 2.52 -0.31	29.40 2.36 -2.48	30.81 2.72 -0.45	32.48 2.83 0.00	31.71 2.61 -0.01	36.04 3.02 -0.01	38.29 3.36 -0.01	43.00 4.00 -0.01	52.83 5.04 0.00	60.14 4.96 0.00	67.79 5.34 0.00	66.86 5.54 0.00	69.60 5.43 0.00	68.93 4.97 0.00	63.49 4.25 0.00	63.89 3.74 0.00	61.33 3.67 0.00	54.41 3.87 -0.56	55.32 2.63 -20.58	45.44 3.52 -5.43	37.42 3.40 0.00
ASTORIA_GT_1 23523	35.87 3.21 0.00	35.09 3.13 0.00	30.89 2.61 -2.13	29.67 2.58 -0.31	29.45 2.41 -2.48	30.88 2.78 -0.45	32.55 2.90 0.00	31.78 2.68 -0.01	36.12 3.11 -0.01	38.39 3.46 -0.01	43.11 4.11 -0.01	52.98 5.19 0.00	60.33 5.14 0.00	68.01 5.56 0.00	67.05 5.74 0.00	69.83 5.66 0.00	69.15 5.19 0.00	63.70 4.46 0.00	64.09 3.94 0.00	61.52 3.85 0.00	54.56 4.02 -0.56	55.42 2.73 -20.58	45.54 3.62 -5.43	37.51 3.49 0.00
ASTORIA_GT_10 24110	35.72 3.07 0.00	34.96 3.01 0.00	30.79 2.50 -2.13	29.56 2.47 -0.31	29.36 2.32 -2.48	30.76 2.67 -0.45	32.46 2.81 0.00	31.81 2.71 -0.01	36.15 3.13 -0.01	38.40 3.47 -0.01	43.09 4.10 -0.01	52.81 5.02 0.00	60.19 5.01 0.00	67.81 5.36 0.00	66.79 5.48 0.00	69.64 5.47 0.00	69.07 5.11 0.00	63.65 4.41 0.00	64.02 3.86 0.00	61.42 3.75 0.00	54.41 3.87 -0.56	55.35 2.66 -20.58	45.40 3.48 -5.43	37.44 3.41 0.00
ASTORIA_GT_11 24225	35.72 3.07 0.00	34.96 3.01 0.00	30.79 2.50 -2.13	29.56 2.47 -0.31	29.36 2.32 -2.48	30.76 2.67 -0.45	32.46 2.81 0.00	31.81 2.71 -0.01	36.15 3.13 -0.01	38.40 3.47 -0.01	43.09 4.10 -0.01	52.81 5.02 0.00	60.19 5.01 0.00	67.81 5.36 0.00	66.79 5.48 0.00	69.64 5.47 0.00	69.07 5.11 0.00	63.65 4.41 0.00	64.02 3.86 0.00	61.42 3.75 0.00	54.41 3.87 -0.56	55.35 2.66 -20.58	45.40 3.48 -5.43	37.44 3.41 0.00
ASTORIA_GT_12 24226	35.72 3.07 0.00	34.96 3.01 0.00	30.79 2.50 -2.13	29.56 2.47 -0.31	29.36 2.32 -2.48	30.76 2.67 -0.45	32.46 2.81 0.00	31.81 2.71 -0.01	36.15 3.13 -0.01	38.40 3.47 -0.01	43.09 4.10 -0.01	52.81 5.02 0.00	60.19 5.01 0.00	67.81 5.36 0.00	66.79 5.48 0.00	69.64 5.47 0.00	69.07 5.11 0.00	63.65 4.41 0.00	64.02 3.86 0.00	61.42 3.75 0.00	54.41 3.87 -0.56	55.35 2.66 -20.58	45.40 3.48 -5.43	37.44 3.41 0.00

ASTORIA_GT_13 24227	35.72	34.96	30.79	29.56	29.36	30.76	32.46	31.81	36.15	38.40	43.09	52.81	60.19	67.81	66.79	69.64	69.07	63.65	64.02	61.42	54.41	55.35	45.40	37.44
	3.07	3.01	2.50	2.47	2.32	2.67	2.81	2.71	3.13	3.47	4.10	5.02	5.01	5.36	5.48	5.47	5.11	4.41	3.86	3.75	3.87	2.66	3.48	3.41
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-20.58	-5.43	0.00
ASTORIA_GT_5 24106	35.87	35.09	30.89	29.67	29.45	30.88	32.55	31.78	36.12	38.39	43.11	52.98	60.33	68.01	67.05	69.83	69.15	63.70	64.09	61.52	54.56	55.42	45.54	37.51
	3.21	3.13	2.61	2.58	2.41	2.78	2.90	2.68	3.11	3.46	4.11	5.19	5.14	5.56	5.74	5.66	5.19	4.46	3.94	3.85	4.02	2.73	3.62	3.49
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-20.58	-5.43	0.00
ASTORIA_GT_7 24107	35.87	35.09	30.89	29.67	29.45	30.88	32.55	31.78	36.12	38.39	43.11	52.98	60.33	68.01	67.05	69.83	69.15	63.70	64.09	61.52	54.56	55.42	45.54	37.51
	3.21	3.13	2.61	2.58	2.41	2.78	2.90	2.68	3.11	3.46	4.11	5.19	5.14	5.56	5.74	5.66	5.19	4.46	3.94	3.85	4.02	2.73	3.62	3.49
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-20.58	-5.43	0.00
ASTORIA_GT_8 24108	35.87	35.09	30.89	29.67	29.45	30.88	32.55	31.78	36.12	38.39	43.11	52.98	60.33	68.01	67.05	69.83	69.15	63.70	64.09	61.52	54.56	55.42	45.54	37.51
	3.21	3.13	2.61	2.58	2.41	2.78	2.90	2.68	3.11	3.46	4.11	5.19	5.14	5.56	5.74	5.66	5.19	4.46	3.94	3.85	4.02	2.73	3.62	3.49
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-20.58	-5.43	0.00
ASTORIA___2 24149	35.78	35.02	30.84	29.61	29.40	30.81	32.48	31.71	36.04	38.29	43.00	52.83	60.14	67.79	66.86	69.60	68.93	63.49	63.89	61.33	54.41	55.32	45.44	37.42
	3.12	3.06	2.55	2.52	2.36	2.72	2.83	2.61	3.02	3.36	4.00	5.04	4.96	5.34	5.54	5.43	4.97	4.25	3.74	3.67	3.87	2.63	3.52	3.40
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-20.58	-5.43	0.00
ASTORIA___3 23516	35.78	35.02	30.84	29.61	29.40	30.81	32.48	31.71	36.04	38.29	43.00	52.83	60.14	67.79	66.85	69.60	68.93	63.48	63.89	61.33	54.41	55.32	45.44	37.42
	3.12	3.06	2.55	2.52	2.36	2.72	2.83	2.61	3.02	3.36	4.00	5.04	4.96	5.34	5.54	5.43	4.97	4.25	3.74	3.67	3.87	2.63	3.52	3.40
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-20.58	-5.43	0.00
ASTORIA___4 23517	35.78	35.02	30.84	29.61	29.40	30.81	32.48	31.71	36.04	38.29	43.00	52.83	60.14	67.79	66.85	69.60	68.93	63.48	63.89	61.33	54.41	55.32	45.44	37.42
	3.12	3.06	2.55	2.52	2.36	2.72	2.83	2.61	3.02	3.36	4.00	5.04	4.96	5.34	5.54	5.43	4.97	4.25	3.74	3.67	3.87	2.63	3.52	3.40
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-20.58	-5.43	0.00
ASTORIA___5 23518	35.72	34.96	30.79	29.56	29.36	30.76	32.46	31.81	36.15	38.40	43.09	52.81	60.18	67.81	66.79	69.64	69.07	63.64	64.02	61.42	54.41	55.35	45.40	37.44
	3.07	3.00	2.50	2.47	2.32	2.67	2.81	2.71	3.13	3.47	4.10	5.02	5.00	5.36	5.48	5.47	5.11	4.40	3.86	3.75	3.87	2.66	3.48	3.41
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	0.00	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-20.58	-5.43	0.00
AST_ENERGY_2_CC3 323677	35.56	34.80	30.67	29.43	29.25	30.63	32.29	31.63	35.94	38.17	42.87	52.53	60.00	67.60	66.57	69.44	68.88	63.48	63.86	61.21	54.09	55.21	45.17	37.24
	2.90	2.84	2.38	2.34	2.20	2.53	2.64	2.54	2.92	3.24	3.88	4.75	4.83	5.15	5.25	5.28	4.92	4.25	3.71	3.54	3.55	2.48	3.24	3.21
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	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	-0.56	-20.62	-5.44	0.00
AST_ENERGY_2_CC4 323678	35.56	34.80	30.67	29.43	29.25	30.63	32.29	31.63	35.94	38.17	42.87	52.53	60.00	67.60	66.57	69.44	68.88	63.48	63.86	61.21	54.09	55.21	45.17	37.24
	2.90	2.84	2.38	2.34	2.20	2.53	2.64	2.54	2.92	3.24	3.88	4.75	4.83	5.15	5.25	5.28	4.92	4.25	3.71	3.54	3.55	2.48	3.24	3.21
	0.00	0.00	-2.13	-0.31	-2.48	-0.45	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	-0.56	-20.62	-5.44	0.00
ATHENS_STG_1 23668	34.52	33.88	30.17	28.77	28.86	29.84	31.38	30.67	34.70	36.72	41.00	50.25	57.81	65.31	64.16	67.06	66.68	61.57	62.33	59.83	52.23	38.81	39.72	35.89
	1.86	1.92	1.64	1.65	1.52	1.69	1.73	1.58	1.69	1.79	2.02	2.46	2.63	2.86	2.85	2.89	2.72	2.33	2.18	2.16	2.11	1.49	1.85	1.87
	0.00	0.00	-2.38	-0.35	-2.77	-0.51	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	-0.14	-5.21	-1.38	0.00
ATHENS_STG_2 23670	34.52	33.88	30.17	28.77	28.86	29.84	31.38	30.67	34.70	36.72	41.00	50.25	57.81	65.31	64.16	67.06	66.68	61.57	62.33	59.83	52.23	38.81	39.72	35.89
	1.86	1.92	1.64	1.65	1.52	1.69	1.73	1.58	1.69	1.79	2.02	2.46	2.63	2.86	2.85	2.89	2.72	2.33	2.18	2.16	2.11	1.49	1.85	1.87
	0.00	0.00	-2.38	-0.35	-2.77	-0.51	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	-0.14	-5.21	-1.38	0.00
ATHENS_STG_3 23677	34.52	33.88	30.17	28.77	28.86	29.84	31.38	30.67	34.70	36.72	41.00	50.25	57.81	65.31	64.16	67.06	66.68	61.57	62.33	59.83	52.23	38.81	39.72	35.89
	1.86	1.92	1.64	1.65	1.52	1.69	1.73	1.58	1.69	1.79	2.02	2.46	2.63	2.86	2.85	2.89	2.72	2.33	2.18	2.16	2.11	1.49	1.85	1.87
	0.00	0.00	-2.38	-0.35	-2.77	-0.51	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	-0.14	-5.21	-1.38	0.00
AUBURN___LFGE 323710	33.55	33.21	29.83	27.49	25.50	28.43	30.34	29.97	35.09	43.56	43.96	53.83	57.24	64.76	63.48	66.58	66.42	61.57	62.60	59.85	51.80	33.20	37.55	35.11
	0.89	0.91	0.67	0.67	0.62	0.72	0.70	0.87	1.06	1.06	1.37	1.72	2.07	2.31	2.16	2.41	2.45	2.33	2.45	2.18	1.83	1.09	1.06	0.94
	0.00	-0.34	-3.01	-0.04	-0.32	-0.06	0.00	0.00	-1.03	-7.57	-3.60	-4.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14
BABYLON_RES_REC 323704	62.23	80.62	69.56	58.72	61.65	33.99	-75.88	-430.88	34.95	-486.47	101.81	111.23	170.14	210.56	212.20	216.02	233.45	252.08	259.04	194.19	209.31	345.25	94.95	69.01
	2.66	2.66	2.22	2.17	2.02	2.23	1.73	1.48	1.95	2.22	3.56	4.47	4.57	4.74	4.84	4.75	4.31	3.70	3.28	3.29	3.36	2.35	3.14	2.72
	-26.91	-46.01	-41.18	-29.77	-35.06	-4.12	107.25	461.45	0.01	523.61	-59.26	-58.97	-110.39	-143.38	-146.05	-147.11	-165.18	-189.14	-195.62	-133.23	-155.98	-310.79	-55.32	-32.26

BARRETT_IC_1 23704	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.19 1.53 470.81	35.01 2.01 0.01	-499.17 2.33 536.42	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT_IC_10 23701	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.21 1.53 470.83	35.01 2.01 0.01	-499.19 2.33 536.45	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT_IC_11 23702	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.21 1.53 470.83	35.01 2.01 0.01	-499.19 2.33 536.45	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT_IC_12 23703	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.21 1.53 470.83	35.01 2.01 0.01	-499.19 2.33 536.45	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT_IC_2 23705	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.19 1.53 470.81	35.01 2.01 0.01	-499.17 2.33 536.42	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT_IC_3 23706	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.19 1.53 470.81	35.01 2.01 0.01	-499.17 2.33 536.42	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT_IC_4 23707	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.19 1.53 470.81	35.01 2.01 0.01	-499.17 2.33 536.42	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT_IC_5 23708	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.19 1.53 470.81	35.01 2.01 0.01	-499.17 2.33 536.42	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT_IC_6 23709	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.19 1.53 470.81	35.01 2.01 0.01	-499.17 2.33 536.42	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT_IC_7 23710	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.19 1.53 470.81	35.01 2.01 0.01	-499.17 2.33 536.42	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT_IC_8 23711	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.19 1.53 470.81	35.01 2.01 0.01	-499.17 2.33 536.42	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT_IC_9 23700	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.21 1.53 470.83	35.01 2.01 0.01	-499.19 2.33 536.45	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT___1 23545	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.19 1.53 470.81	35.01 2.01 0.01	-499.17 2.33 536.42	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BARRETT___2 23546	62.63 3.06 -26.91	80.97 3.00 -46.01	69.82 2.49 -41.18	58.99 2.44 -29.77	61.90 2.27 -35.06	34.28 2.52 -4.12	-78.26 1.95 109.86	-440.21 1.53 470.83	35.01 2.01 0.01	-499.19 2.33 536.45	102.04 3.79 -59.26	111.42 4.67 -58.97	170.03 4.46 -110.39	210.43 4.60 -143.38	212.07 4.71 -146.05	215.91 4.63 -147.11	233.38 4.24 -165.18	251.97 3.59 -189.14	257.74 3.12 -194.47	193.96 3.07 -133.23	209.09 3.13 -155.98	345.23 2.33 -310.79	95.15 3.34 -55.32	69.40 3.11 -32.26
BAYONEEC___CTG1 323682	35.63 2.97 0.00	34.86 2.90 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.33 2.68 0.00	31.68 2.58 0.00	36.01 3.00 0.00	38.27 3.35 0.00	42.97 3.98 0.00	52.68 4.89 0.00	60.13 4.95 0.00	67.72 5.27 0.00	66.70 5.38 0.00	69.57 5.41 0.00	69.01 5.04 0.00	63.59 4.35 0.00	63.98 3.83 0.00	60.96 3.65 0.35	54.18 3.64 -0.56	55.25 2.54 -20.60	45.27 3.34 -5.44	37.32 3.29 0.00

BAYONEEC___CTG10 323750	35.63 2.97 0.00	34.86 2.90 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.33 2.68 0.00	31.68 2.58 0.00	36.01 3.00 0.00	38.27 3.35 0.00	42.97 3.98 0.00	52.68 4.89 0.00	60.13 4.95 0.00	67.72 5.27 0.00	66.70 5.38 0.00	69.57 5.41 0.00	69.01 5.04 0.00	63.59 4.35 0.00	63.98 3.83 0.00	60.96 3.65 0.35	54.18 3.64 -0.56	55.25 2.54 -20.60	45.27 3.34 -5.44	37.32 3.29 0.00
BAYONEEC___CTG2 323683	35.63 2.97 0.00	34.86 2.90 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.33 2.68 0.00	31.68 2.58 0.00	36.01 3.00 0.00	38.27 3.35 0.00	42.97 3.98 0.00	52.68 4.89 0.00	60.13 4.95 0.00	67.72 5.27 0.00	66.70 5.38 0.00	69.57 5.41 0.00	69.01 5.04 0.00	63.59 4.35 0.00	63.98 3.83 0.00	60.96 3.65 0.35	54.18 3.64 -0.56	55.25 2.54 -20.60	45.27 3.34 -5.44	37.32 3.29 0.00
BAYONEEC___CTG3 323684	35.63 2.97 0.00	34.86 2.90 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.33 2.68 0.00	31.68 2.58 0.00	36.01 3.00 0.00	38.27 3.35 0.00	42.97 3.98 0.00	52.68 4.89 0.00	60.13 4.95 0.00	67.72 5.27 0.00	66.70 5.38 0.00	69.57 5.41 0.00	69.01 5.04 0.00	63.59 4.35 0.00	63.98 3.83 0.00	60.96 3.65 0.35	54.18 3.64 -0.56	55.25 2.54 -20.60	45.27 3.34 -5.44	37.32 3.29 0.00
BAYONEEC___CTG4 323685	35.63 2.97 0.00	34.86 2.90 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.33 2.68 0.00	31.68 2.58 0.00	36.01 3.00 0.00	38.27 3.35 0.00	42.97 3.98 0.00	52.68 4.89 0.00	60.13 4.95 0.00	67.72 5.27 0.00	66.70 5.38 0.00	69.57 5.41 0.00	69.01 5.04 0.00	63.59 4.35 0.00	63.98 3.83 0.00	60.96 3.65 0.35	54.18 3.64 -0.56	55.25 2.54 -20.60	45.27 3.34 -5.44	37.32 3.29 0.00
BAYONEEC___CTG5 323686	35.63 2.97 0.00	34.86 2.90 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.33 2.68 0.00	31.68 2.58 0.00	36.01 3.00 0.00	38.27 3.35 0.00	42.97 3.98 0.00	52.68 4.89 0.00	60.13 4.95 0.00	67.72 5.27 0.00	66.70 5.38 0.00	69.57 5.41 0.00	69.01 5.04 0.00	63.59 4.35 0.00	63.98 3.83 0.00	60.96 3.65 0.35	54.18 3.64 -0.56	55.25 2.54 -20.60	45.27 3.34 -5.44	37.32 3.29 0.00
BAYONEEC___CTG6 323687	35.63 2.97 0.00	34.86 2.90 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.33 2.68 0.00	31.68 2.58 0.00	36.01 3.00 0.00	38.27 3.35 0.00	42.97 3.98 0.00	52.68 4.89 0.00	60.13 4.95 0.00	67.72 5.27 0.00	66.70 5.38 0.00	69.57 5.41 0.00	69.01 5.04 0.00	63.59 4.35 0.00	63.98 3.83 0.00	60.96 3.65 0.35	54.18 3.64 -0.56	55.25 2.54 -20.60	45.27 3.34 -5.44	37.32 3.29 0.00
BAYONEEC___CTG7 323688	35.63 2.97 0.00	34.86 2.90 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.33 2.68 0.00	31.68 2.58 0.00	36.01 3.00 0.00	38.27 3.35 0.00	42.97 3.98 0.00	52.68 4.89 0.00	60.13 4.95 0.00	67.72 5.27 0.00	66.70 5.38 0.00	69.57 5.41 0.00	69.01 5.04 0.00	63.59 4.35 0.00	63.98 3.83 0.00	60.96 3.65 0.35	54.18 3.64 -0.56	55.25 2.54 -20.60	45.27 3.34 -5.44	37.32 3.29 0.00
BAYONEEC___CTG8 323689	35.63 2.97 0.00	34.86 2.90 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.33 2.68 0.00	31.68 2.58 0.00	36.01 3.00 0.00	38.27 3.35 0.00	42.97 3.98 0.00	52.68 4.89 0.00	60.13 4.95 0.00	67.72 5.27 0.00	66.70 5.38 0.00	69.57 5.41 0.00	69.01 5.04 0.00	63.59 4.35 0.00	63.98 3.83 0.00	60.96 3.65 0.35	54.18 3.64 -0.56	55.25 2.54 -20.60	45.27 3.34 -5.44	37.32 3.29 0.00
BAYONEEC___CTG9 323749	35.63 2.97 0.00	34.86 2.90 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.33 2.68 0.00	31.68 2.58 0.00	36.01 3.00 0.00	38.27 3.35 0.00	42.97 3.98 0.00	52.68 4.89 0.00	60.13 4.95 0.00	67.72 5.27 0.00	66.70 5.38 0.00	69.57 5.41 0.00	69.01 5.04 0.00	63.59 4.35 0.00	63.98 3.83 0.00	60.96 3.65 0.35	54.18 3.64 -0.56	55.25 2.54 -20.60	45.27 3.34 -5.44	37.32 3.29 0.00
BEACON___LESR 323632	35.20 2.54 0.00	34.44 2.48 0.00	31.10 2.14 -2.80	29.39 2.20 -0.41	29.83 2.01 -3.26	30.44 2.20 -0.60	31.92 2.27 0.00	31.03 1.94 0.00	35.12 2.11 0.00	37.12 2.19 0.00	41.68 2.70 0.00	51.09 3.31 0.00	58.85 3.67 0.00	66.27 3.82 0.00	65.08 3.76 0.00	68.16 4.00 0.00	67.88 3.91 0.00	62.56 3.33 0.00	63.41 3.25 0.00	60.62 2.96 0.00	52.59 2.61 0.00	34.04 1.93 0.00	38.82 2.33 0.00	36.31 2.29 0.00
BEAVER RIVER___HYD 24048	33.37 0.71 0.00	39.04 0.55 -6.54	78.85 0.40 -52.30	26.98 0.20 -0.01	24.84 0.22 -0.05	27.97 0.32 -0.01	30.38 0.72 0.00	30.01 0.92 0.00	53.73 1.11 -19.60	180.38 1.35 -144.10	109.19 1.28 -68.92	109.40 1.55 -60.06	55.98 0.80 0.00	63.28 0.83 0.00	62.35 1.03 0.00	65.15 0.99 0.00	65.28 1.31 0.00	60.71 1.47 0.00	61.62 1.47 0.00	59.07 1.41 0.00	52.10 2.12 0.00	33.41 1.30 0.00	37.67 1.18 0.00	34.70 0.59 -0.08
BEEBEE_GT_13 23619	33.73 1.07 0.00	32.84 0.88 0.00	26.89 0.47 -0.27	27.29 0.47 -0.04	25.13 0.26 -0.31	28.01 0.31 -0.06	30.10 0.45 0.00	29.76 0.67 0.00	33.84 0.83 0.00	35.64 0.71 0.00	39.59 0.61 0.00	48.09 0.59 0.28	55.06 0.96 1.08	63.80 1.35 0.00	62.77 1.46 0.00	66.06 1.89 0.00	66.04 2.08 0.00	61.42 2.18 0.00	62.72 2.57 0.00	59.58 1.91 0.00	51.48 1.51 0.00	32.88 0.77 0.00	37.11 0.62 0.00	34.86 0.83 0.00
BETHLEHEM___GRP 23843	34.59 1.94 0.00	33.93 1.97 0.00	30.66 1.70 -2.80	28.91 1.72 -0.41	29.43 1.60 -3.27	29.99 1.75 -0.60	31.39 1.74 0.00	30.39 1.29 0.00	34.34 1.33 0.00	36.35 1.42 0.00	40.47 1.48 0.00	49.50 1.71 0.00	57.05 1.87 0.00	64.42 1.97 0.00	63.30 1.99 0.00	66.16 1.99 0.00	65.83 1.87 0.00	60.89 1.65 0.00	61.90 1.74 0.00	59.46 1.79 0.00	51.74 1.76 0.00	33.45 1.34 0.00	38.02 1.53 0.00	35.64 1.61 0.00
BETHLEHEM___GS1 323560	34.59 1.94 0.00	33.93 1.97 0.00	30.66 1.70 -2.80	28.91 1.72 -0.41	29.43 1.60 -3.27	29.99 1.75 -0.60	31.39 1.74 0.00	30.39 1.29 0.00	34.34 1.33 0.00	36.35 1.42 0.00	40.47 1.48 0.00	49.50 1.71 0.00	57.05 1.87 0.00	64.42 1.97 0.00	63.30 1.99 0.00	66.16 1.99 0.00	65.83 1.87 0.00	60.89 1.65 0.00	61.90 1.74 0.00	59.46 1.79 0.00	51.74 1.76 0.00	33.45 1.34 0.00	38.02 1.53 0.00	35.64 1.61 0.00
BETHLEHEM___GS2 323561	34.59 1.94 0.00	33.93 1.97 0.00	30.66 1.70 -2.80	28.91 1.72 -0.41	29.43 1.60 -3.27	29.99 1.75 -0.60	31.39 1.74 0.00	30.39 1.29 0.00	34.34 1.33 0.00	36.35 1.42 0.00	40.47 1.48 0.00	49.50 1.71 0.00	57.05 1.87 0.00	64.42 1.97 0.00	63.30 1.99 0.00	66.16 1.99 0.00	65.83 1.87 0.00	60.89 1.65 0.00	61.90 1.74 0.00	59.46 1.79 0.00	51.74 1.76 0.00	33.45 1.34 0.00	38.02 1.53 0.00	35.64 1.61 0.00

BETHLEHEM___GS3 323562	34.59 1.94 0.00	33.93 1.97 0.00	30.66 1.70 -2.80	28.91 1.72 -0.41	29.43 1.60 -3.27	29.99 1.75 -0.60	31.39 1.74 0.00	30.39 1.29 0.00	34.34 1.33 0.00	36.35 1.42 0.00	40.47 1.48 0.00	49.50 1.71 0.00	57.05 1.87 0.00	64.42 1.97 0.00	63.30 1.99 0.00	66.16 1.99 0.00	65.83 1.87 0.00	60.89 1.65 0.00	61.90 1.74 0.00	59.46 1.79 0.00	51.74 1.76 0.00	33.45 1.34 0.00	38.02 1.53 0.00	35.64 1.61 0.00
BETHLEHEM___STEEL 23779	33.87 1.21 0.00	33.00 1.05 0.00	27.07 0.55 -0.36	27.43 0.60 -0.05	25.27 0.29 -0.43	28.06 0.34 -0.08	30.05 0.40 0.00	29.67 0.58 0.00	33.68 0.67 0.00	35.45 0.52 0.00	39.21 0.22 -9.90	57.61 -0.08 -36.26	91.36 -0.08 0.00	62.29 -0.17 0.00	61.29 -0.02 0.00	64.77 0.60 0.00	64.72 0.75 0.00	60.14 0.91 0.00	61.42 1.27 0.00	58.10 0.43 0.00	50.26 0.28 0.00	32.21 0.10 0.00	36.56 0.07 0.00	34.66 0.64 0.00
BETHPAGE_CC_5 323564	62.47 2.90 -26.91	80.82 2.86 -46.01	69.72 2.38 -41.18	58.88 2.33 -29.77	61.79 2.17 -35.06	34.16 2.41 -4.12	-71.39 1.94 102.98	-416.20 1.69 446.99	35.21 2.21 0.01	-465.09 2.59 502.60	102.16 3.92 -59.26	111.65 4.89 -58.97	170.60 5.04 -110.39	211.12 5.30 -143.38	212.77 5.41 -146.05	216.66 5.38 -147.11	234.12 4.98 -165.18	252.61 4.24 -189.14	258.99 3.80 -195.04	194.63 3.73 -133.23	209.65 3.70 -155.98	345.51 2.61 -310.79	95.24 3.43 -55.32	69.30 3.02 -32.26
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	34.10 1.44 0.00	33.23 1.28 0.00	27.26 0.73 -0.37	27.61 0.78 -0.05	25.46 0.47 -0.43	28.27 0.54 -0.08	30.28 0.63 0.00	29.89 0.80 0.00	33.91 0.90 0.00	35.72 0.79 0.00	39.53 0.54 -10.67	58.85 0.39 -39.10	94.75 0.47 0.00	62.88 0.43 0.00	61.85 0.53 0.00	65.33 1.17 0.00	65.23 1.27 0.00	60.56 1.32 0.00	61.83 1.67 0.00	58.48 0.81 0.00	50.58 0.60 0.00	32.45 0.34 0.00	36.87 0.38 0.00	34.92 0.90 0.00
BINGHAMTON___COGEN 23790	33.65 0.99 0.00	32.97 1.01 0.00	27.63 0.78 -0.70	27.66 0.78 -0.10	26.04 0.67 -0.81	28.56 0.77 -0.15	30.47 0.82 0.00	29.97 0.88 0.00	34.03 1.02 0.00	36.11 1.16 -0.02	40.23 1.25 0.00	50.40 1.50 -1.10	58.80 1.64 -1.98	64.25 1.80 0.00	63.07 1.76 0.00	66.11 1.95 0.00	65.83 1.87 0.00	60.85 1.61 0.00	61.77 1.62 0.00	59.05 1.38 0.00	51.24 1.26 0.00	32.96 0.85 0.00	37.48 0.99 0.00	35.09 1.00 -0.07
BLACK RIVER___HYD 24047	33.56 0.90 0.00	37.17 0.65 -4.56	63.26 0.54 -36.57	26.90 0.11 -0.01	24.83 0.16 -0.10	28.01 0.35 -0.02	30.62 0.97 0.00	30.28 1.19 0.00	48.13 1.43 -13.69	137.34 1.78 -100.63	88.76 1.66 -48.12	92.65 2.22 -42.64	56.31 1.13 0.00	63.56 1.11 0.00	62.68 1.37 0.00	65.47 1.31 0.00	65.79 1.83 0.00	61.22 1.99 0.00	62.09 1.94 0.00	59.45 1.79 0.00	52.46 2.48 0.00	33.62 1.51 0.00	38.00 1.51 0.00	34.98 0.82 -0.14
BLISS_WT_PWR 323608	33.69 1.04 0.00	32.94 0.98 0.00	27.04 0.49 -0.39	27.45 0.61 -0.06	25.34 0.32 -0.46	28.09 0.37 -0.08	30.16 0.51 0.00	29.35 0.26 0.00	34.24 1.23 0.00	35.82 0.89 0.00	39.22 0.23 0.00	56.69 -0.12 -9.03	88.00 -0.24 -33.07	61.76 -0.69 0.00	60.35 -0.96 0.00	64.34 0.17 0.00	64.33 0.36 0.00	59.76 0.52 0.00	60.84 0.68 0.00	57.65 -0.02 0.00	49.90 -0.08 0.00	32.10 -0.01 0.00	36.71 0.22 0.00	34.57 0.54 0.00
BLUE_CIRC_CHEM_DRP 24182	34.55 1.90 0.00	33.91 1.95 0.00	30.55 1.67 -2.73	28.87 1.69 -0.40	29.31 1.57 -3.18	29.94 1.72 -0.58	31.38 1.73 0.00	30.53 1.44 0.00	34.51 1.50 0.00	36.47 1.54 0.00	40.47 1.48 0.00	49.31 1.52 0.00	56.73 1.56 0.00	64.09 1.64 0.00	62.99 1.67 0.00	65.83 1.67 0.00	65.42 1.45 0.00	60.46 1.23 0.00	61.47 1.31 0.00	59.02 1.35 0.00	51.42 1.44 0.00	33.26 1.15 0.00	38.06 1.57 0.00	35.79 1.76 0.00
BOC_GAS_DRP 24189	34.39 1.74 0.00	33.74 1.78 0.00	30.44 1.53 -2.76	28.73 1.55 -0.40	29.21 1.43 -3.21	29.80 1.57 -0.59	31.23 1.58 0.00	30.44 1.35 0.00	34.42 1.41 0.00	36.41 1.48 0.00	40.55 1.56 0.00	49.59 1.80 0.00	57.10 1.92 0.00	64.49 2.04 0.00	63.40 2.09 0.00	66.31 2.14 0.00	65.94 1.97 0.00	60.94 1.70 0.00	61.87 1.72 0.00	59.36 1.70 0.00	51.74 1.76 0.00	33.40 1.29 0.00	38.08 1.59 0.00	35.69 1.66 0.00
BORALEX_4TH_BRANCH 23824	35.43 2.77 0.00	34.70 2.74 0.00	31.39 2.40 -2.83	29.66 2.46 -0.41	30.14 2.27 -3.30	30.75 2.50 -0.60	32.19 2.54 0.00	31.44 2.34 0.00	35.65 2.63 0.00	37.69 2.77 0.00	41.87 2.88 0.00	51.32 3.53 0.00	59.25 4.07 0.00	66.75 4.30 0.00	65.47 4.16 0.00	68.41 4.25 0.00	68.29 4.33 0.00	63.26 4.02 0.00	64.11 3.96 0.00	61.71 4.04 0.00	53.68 3.70 0.00	34.67 2.56 0.00	39.48 2.99 0.00	36.95 2.93 0.00
BOWLINE___1 23526	35.03 2.37 0.00	34.32 2.36 0.00	30.23 2.01 -2.07	29.06 1.98 -0.30	28.84 1.86 -2.41	30.22 2.14 -0.44	31.84 2.19 0.00	31.17 2.08 0.00	35.40 2.39 0.00	37.63 2.70 0.00	42.11 3.12 0.00	51.63 3.85 0.00	59.24 4.06 0.00	66.89 4.44 0.00	65.87 4.56 0.00	68.91 4.75 0.00	68.46 4.49 0.00	63.09 3.86 0.00	63.59 3.44 0.00	60.94 3.28 0.00	52.24 3.09 0.83	3.88 2.09 30.32	31.19 2.70 8.00	36.72 2.70 0.00
BOWLINE___2 23595	35.03 2.37 0.00	34.33 2.37 0.00	30.23 2.01 -2.07	29.06 1.98 -0.30	28.85 1.87 -2.41	30.23 2.14 -0.44	31.86 2.21 0.00	31.20 2.10 0.00	35.43 2.42 0.00	37.66 2.73 0.00	42.17 3.18 0.00	51.72 3.93 0.00	59.35 4.17 0.00	67.00 4.55 0.00	65.99 4.67 0.00	69.04 4.87 0.00	68.56 4.59 0.00	63.21 3.97 0.00	63.69 3.54 0.00	61.04 3.37 0.00	52.32 3.17 0.83	3.90 2.12 30.33	31.22 2.73 8.00	36.73 2.71 0.00
BROOKHAVEN___DRP 24191	62.08 2.51 -26.91	80.54 2.57 -46.01	69.54 2.20 -41.18	58.70 2.14 -29.77	61.63 2.00 -35.06	33.92 2.16 -4.12	-82.47 1.59 113.72	-452.92 1.31 483.32	34.87 1.87 0.01	-518.27 2.20 555.39	101.94 3.69 -59.26	111.36 4.61 -58.97	170.30 4.73 -110.39	210.45 4.62 -143.38	215.48 4.30 -149.86	220.99 3.85 -152.97	232.46 3.32 -165.18	251.08 2.71 -189.14	265.39 2.44 -202.79	211.09 2.73 -150.69	210.97 3.27 -157.72	345.33 2.42 -310.79	95.00 3.19 -55.32	68.99 2.70 -32.26
BROOKLYN_NAVY_YARD 23515	35.64 2.98 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.28 2.24 -2.48	30.65 2.55 -0.45	32.28 2.64 0.00	31.65 2.55 0.00	36.00 3.00 0.00	38.28 3.35 0.00	43.00 4.01 0.00	52.74 4.95 0.00	60.27 5.09 0.00	67.88 5.43 0.00	66.84 5.52 0.00	69.72 5.56 0.00	69.15 5.19 0.00	63.73 4.49 0.00	64.14 3.98 0.00	61.47 3.81 0.00	54.30 3.75 -0.56	55.34 2.62 -20.62	45.36 3.43 -5.44	37.33 3.31 0.00
BROOKLYN___ARMY_DRP 323595	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04

BROOME_2_LFGE 323671	33.65 0.99 0.00	32.97 1.01 0.00	27.63 0.78 -0.70	27.66 0.78 -0.10	26.04 0.67 -0.81	28.56 0.77 -0.15	30.47 0.82 0.00	29.97 0.88 0.00	34.03 1.02 0.00	36.11 1.16 -0.02	40.23 1.25 0.00	50.40 1.50 -1.10	58.80 1.64 -1.98	64.25 1.80 0.00	63.07 1.76 0.00	66.11 1.95 0.00	65.83 1.87 0.00	60.85 1.61 0.00	61.77 1.62 0.00	59.05 1.38 0.00	51.24 1.26 0.00	32.96 0.85 0.00	37.48 0.99 0.00	35.09 1.00 -0.07
BROOME___LFGE 323600	33.65 0.99 0.00	32.97 1.01 0.00	27.63 0.78 -0.70	27.66 0.78 -0.10	26.04 0.67 -0.81	28.56 0.77 -0.15	30.47 0.82 0.00	29.97 0.88 0.00	34.03 1.02 0.00	36.11 1.16 -0.02	40.23 1.25 0.00	50.40 1.50 -1.10	58.80 1.64 -1.98	64.25 1.80 0.00	63.07 1.76 0.00	66.11 1.95 0.00	65.83 1.87 0.00	60.85 1.61 0.00	61.77 1.62 0.00	59.05 1.38 0.00	51.24 1.26 0.00	32.96 0.85 0.00	37.48 0.99 0.00	35.09 1.00 -0.07
BURROWS___LYONSDAL 23803	33.84 1.18 0.00	36.31 1.05 -3.31	53.40 0.81 -26.44	27.50 0.72 0.00	25.24 0.68 0.00	28.46 0.81 0.00	30.74 1.09 0.00	30.30 1.21 0.00	44.37 1.44 -9.92	109.50 1.66 -72.91	75.64 1.78 -34.87	80.40 2.17 -30.45	57.17 1.99 0.00	64.69 2.24 0.00	63.74 2.43 0.00	66.66 2.50 0.00	66.62 2.66 0.00	61.82 2.58 0.00	62.80 2.65 0.00	60.17 2.50 0.00	52.53 2.56 0.00	33.67 1.56 0.00	38.04 1.55 0.00	35.20 1.13 -0.05
CAITHNESS_CC_1 323624	62.05 2.48 -26.91	80.52 2.55 -46.01	69.52 2.18 -41.18	58.68 2.12 -29.77	61.61 1.98 -35.06	33.90 2.14 -4.12	-82.52 1.57 113.74	-453.04 1.28 483.41	34.81 1.81 0.01	-518.45 2.14 555.52	101.87 3.63 -59.26	111.29 4.53 -58.97	170.20 4.63 -110.39	210.36 4.53 -143.38	215.27 4.28 -149.68	220.73 3.88 -152.69	232.47 3.33 -165.18	251.08 2.71 -189.14	265.02 2.45 -202.41	210.23 2.73 -149.83	210.80 3.19 -157.64	345.25 2.34 -310.79	94.92 3.11 -55.32	68.92 2.63 -32.26
CALPINE BETH_PAGE_GT4 24209	62.57 3.00 -26.91	80.91 2.95 -46.01	69.77 2.44 -41.18	58.94 2.39 -29.77	61.86 2.24 -35.06	34.24 2.48 -4.12	-66.33 2.03 98.01	-399.32 1.78 430.19	35.25 2.25 0.01	-440.63 2.64 478.20	102.21 3.97 -59.26	111.71 4.95 -58.97	170.67 5.11 -110.39	211.21 5.38 -143.38	212.88 5.51 -146.05	216.76 5.48 -147.11	234.23 5.09 -165.18	252.77 4.40 -189.14	258.94 3.91 -194.87	194.72 3.82 -133.23	209.72 3.77 -155.98	345.55 2.65 -310.79	95.30 3.49 -55.32	69.36 3.07 -32.26
CALPINE_BETH_PAGE_GT_4 323586	62.57 3.00 -26.91	80.91 2.95 -46.01	69.77 2.44 -41.18	58.94 2.39 -29.77	61.86 2.24 -35.06	34.24 2.48 -4.12	-66.33 2.03 98.01	-399.32 1.78 430.19	35.25 2.25 0.01	-440.63 2.64 478.20	102.21 3.97 -59.26	111.71 4.95 -58.97	170.67 5.11 -110.39	211.21 5.38 -143.38	212.88 5.51 -146.05	216.76 5.48 -147.11	234.23 5.09 -165.18	252.77 4.40 -189.14	258.94 3.91 -194.87	194.72 3.82 -133.23	209.72 3.77 -155.98	345.55 2.65 -310.79	95.30 3.49 -55.32	69.36 3.07 -32.26
CALPINE_BP_GT1 23823	62.57 3.00 -26.91	80.91 2.95 -46.01	69.77 2.44 -41.18	58.94 2.39 -29.77	61.86 2.24 -35.06	34.24 2.48 -4.12	-66.33 2.03 98.01	-399.32 1.78 430.19	35.25 2.25 0.01	-440.63 2.64 478.20	102.21 3.97 -59.26	111.71 4.95 -58.97	170.67 5.11 -110.39	211.21 5.38 -143.38	212.88 5.51 -146.05	216.76 5.48 -147.11	234.23 5.09 -165.18	252.77 4.40 -189.14	258.94 3.91 -194.87	194.72 3.82 -133.23	209.72 3.77 -155.98	345.55 2.65 -310.79	95.30 3.49 -55.32	69.36 3.07 -32.26
CALSPAN___DRP 24200	33.87 1.21 0.00	33.00 1.05 0.00	27.07 0.55 -0.36	27.43 0.60 -0.05	25.27 0.29 -0.43	28.06 0.34 -0.08	30.05 0.40 0.00	29.67 0.58 0.00	33.68 0.67 0.00	35.45 0.52 0.00	39.21 0.22 0.00	57.61 -0.08 -9.90	91.36 -0.08 -36.26	62.29 -0.17 0.00	61.29 -0.02 0.00	64.77 0.60 0.00	64.72 0.75 0.00	60.14 0.91 0.00	61.42 1.27 0.00	58.10 0.43 0.00	50.26 0.28 0.00	32.21 0.10 0.00	36.56 0.07 0.00	34.66 0.64 0.00
CANDIGU_WT_PWR 323617	33.47 0.81 0.00	32.76 0.80 0.00	27.16 0.53 -0.48	27.49 0.64 -0.07	25.57 0.44 -0.56	28.28 0.53 -0.10	30.22 0.57 0.00	29.73 0.63 0.00	33.99 0.98 0.00	36.00 1.07 -0.01	39.80 0.81 0.00	52.20 0.78 -3.64	67.99 0.73 -12.09	63.08 0.63 0.00	61.96 0.64 0.00	65.23 1.06 0.00	65.13 1.17 0.00	60.26 1.02 0.00	61.30 1.15 0.00	58.26 0.59 0.00	50.52 0.54 0.00	32.54 0.43 0.00	36.98 0.49 0.00	34.83 0.77 -0.04
CARR STREET_E_SYR 24060	32.78 0.12 0.00	32.52 0.09 -0.47	30.14 0.04 -3.95	26.90 0.09 -0.03	24.85 0.06 -0.22	27.77 0.08 -0.04	29.77 0.12 0.00	29.27 0.18 0.00	34.57 0.15 -1.41	45.51 0.19 -10.38	44.17 0.23 -4.95	53.12 0.28 -5.05	55.54 0.36 0.00	62.93 0.48 0.00	61.84 0.53 0.00	64.82 0.66 0.00	64.66 0.69 0.00	59.87 0.64 0.00	60.83 0.68 0.00	58.12 0.46 0.00	50.36 0.38 0.00	32.30 0.19 0.00	36.62 0.13 0.00	34.22 0.11 -0.09
CARTHAGE___PAPER 23857	33.61 0.95 0.00	38.02 0.73 -5.33	69.38 0.56 -42.66	27.06 0.27 -0.01	24.95 0.30 -0.08	28.13 0.47 -0.02	30.63 0.98 0.00	30.31 1.22 0.00	50.45 1.46 -15.98	154.13 1.76 -117.45	96.72 1.57 -56.17	98.95 1.78 -49.38	55.67 0.49 0.00	62.93 0.48 0.00	62.02 0.70 0.00	64.78 0.62 0.00	65.02 1.06 0.00	60.57 1.33 0.00	61.44 1.28 0.00	58.97 1.30 0.00	52.62 2.64 0.00	33.73 1.62 0.00	38.05 1.56 0.00	35.01 0.87 -0.12
CASSADAGA_WT_PWR 323784	33.48 0.82 0.00	32.69 0.73 0.00	26.94 0.40 -0.39	27.26 0.42 -0.06	25.19 0.18 -0.45	28.36 0.63 -0.08	30.13 0.47 0.00	30.31 1.22 0.00	34.12 1.12 0.00	36.12 1.19 0.00	39.85 0.86 0.00	57.28 0.73 -8.76	87.59 0.37 -32.04	62.61 0.16 0.00	62.03 0.72 0.00	65.77 1.60 0.00	64.82 0.86 0.00	59.76 0.53 0.00	60.73 0.58 0.00	56.75 -0.91 0.00	49.43 -0.55 0.00	32.32 0.21 0.00	36.55 0.06 0.00	34.23 0.21 0.00
CE_DUNWOOD___DRP 24194	35.37 2.71 0.00	34.63 2.67 0.00	30.52 2.24 -2.13	29.32 2.23 -0.31	29.13 2.09 -2.48	30.49 2.39 -0.45	32.13 2.48 0.00	31.47 2.38 0.00	35.74 2.73 0.00	37.98 3.05 0.00	42.58 3.59 0.00	52.23 4.44 0.00	59.85 4.67 0.00	67.55 5.10 0.00	66.51 5.20 0.00	69.50 5.33 0.00	69.01 5.05 0.00	63.62 4.38 0.00	64.10 3.94 0.00	61.42 3.75 0.00	54.18 3.59 -0.61	57.10 2.44 -22.55	45.54 3.10 -5.95	37.06 3.04 0.00
CE_MILLWOOD___DRP 24193	35.28 2.62 0.00	34.55 2.59 0.00	30.46 2.18 -2.12	29.25 2.16 -0.31	29.06 2.02 -2.47	30.40 2.31 -0.45	32.06 2.41 0.00	31.39 2.30 0.00	35.65 2.64 0.00	37.87 2.95 0.00	42.45 3.46 0.00	52.07 4.28 0.00	59.70 4.52 0.00	67.39 4.94 0.00	66.34 5.03 0.00	69.36 5.20 0.00	68.88 4.92 0.00	63.51 4.27 0.00	63.98 3.83 0.00	61.32 3.65 0.00	56.49 3.48 -3.03	145.42 2.35 -110.95	68.77 3.00 -29.28	36.97 2.95 0.00
CE_NYC2_DRP 24202	35.73 3.07 0.00	34.97 3.01 0.00	30.80 2.51 -2.13	29.57 2.48 -0.31	29.37 2.32 -2.48	30.77 2.68 -0.45	32.47 2.82 0.00	31.82 2.72 -0.01	36.16 3.14 -0.01	38.42 3.49 -0.01	43.12 4.13 -0.01	52.84 5.05 0.00	60.24 5.06 0.00	67.87 5.42 0.00	66.84 5.52 0.00	69.70 5.53 0.00	69.14 5.18 0.00	63.71 4.47 0.00	64.07 3.92 0.00	61.46 3.80 0.00	54.43 3.89 -0.56	55.37 2.68 -20.58	45.41 3.49 -5.43	37.44 3.42 0.00

CE_NYC_DRP 24195	35.67 3.01 0.00	34.91 2.95 0.00	30.74 2.45 -2.13	29.52 2.43 -0.31	29.32 2.28 -2.48	30.70 2.61 -0.45	32.38 2.73 0.00	31.73 2.63 0.00	36.08 3.07 0.00	38.34 3.41 0.00	43.05 4.06 0.00	52.79 5.00 0.00	60.31 5.12 0.00	67.96 5.51 0.00	66.91 5.60 0.00	69.82 5.65 0.00	69.24 5.28 0.00	63.82 4.58 0.00	64.21 4.06 0.00	61.51 3.84 0.00	54.33 3.79 -0.56	55.35 2.62 -20.63	45.33 3.40 -5.44	37.37 3.35 0.00
CHAFFEE___LFGE 323603	34.04 1.38 0.00	33.18 1.22 0.00	27.21 0.68 -0.38	27.57 0.74 -0.06	25.41 0.41 -0.44	28.20 0.48 -0.08	30.23 0.58 0.00	29.80 0.71 0.00	33.94 0.93 0.00	35.69 0.76 0.00	39.46 0.47 0.00	57.53 0.27 -9.47	90.25 0.36 -34.71	62.78 0.32 0.00	61.75 0.43 0.00	65.33 1.17 0.00	65.29 1.33 0.00	60.67 1.43 0.00	61.95 1.80 0.00	58.60 0.93 0.00	50.64 0.66 0.00	32.46 0.35 0.00	36.85 0.36 0.00	34.88 0.85 0.00
CHATEAUG_WT_PWR 323614	30.98 -1.68 0.00	28.46 -1.72 1.79	10.43 -1.45 14.27	25.41 -1.37 0.00	23.37 -1.19 0.00	26.52 -1.13 0.00	28.61 -1.04 0.00	28.10 -1.00 0.00	26.47 -1.19 5.35	-5.91 -1.51 39.33	18.48 -1.69 18.81	29.50 -2.08 16.20	53.32 -1.86 0.00	61.06 -1.39 0.00	59.87 -1.44 0.00	62.81 -1.36 0.00	62.68 -1.28 0.00	58.18 -1.06 0.00	59.15 -1.00 0.00	56.24 -1.43 0.00	48.51 -1.47 0.00	31.22 -0.89 0.00	35.19 -1.30 0.00	32.43 -1.59 0.00
CHAT_HIGH_FALL_HYD 323578	30.96 -1.70 0.00	28.02 -1.74 2.20	7.12 -1.47 17.55	25.37 -1.41 0.00	23.35 -1.22 0.00	26.46 -1.19 0.00	28.55 -1.10 0.00	28.05 -1.04 0.00	25.21 -1.22 6.58	-14.91 -1.44 48.40	14.17 -1.66 23.15	25.79 -2.06 19.94	53.31 -1.87 0.00	60.98 -1.47 0.00	59.82 -1.49 0.00	62.68 -1.49 0.00	62.56 -1.40 0.00	58.11 -1.13 0.00	59.12 -1.03 0.00	56.24 -1.43 0.00	48.52 -1.46 0.00	31.19 -0.92 0.00	35.16 -1.33 0.00	32.40 -1.62 0.00
CHAUTAUQUA___LFGE 323629	33.70 1.04 0.00	32.94 0.98 0.00	27.10 0.57 -0.38	27.44 0.60 -0.06	25.32 0.31 -0.44	28.27 0.55 -0.08	30.15 0.50 0.00	30.02 0.93 0.00	33.91 0.90 0.00	35.87 0.95 0.00	39.67 0.69 0.00	57.29 0.56 -8.94	88.34 0.46 -32.70	62.83 0.38 0.00	62.07 0.76 0.00	65.65 1.48 0.00	65.12 1.16 0.00	60.21 0.97 0.00	61.26 1.11 0.00	57.71 0.05 0.00	50.06 0.08 0.00	32.35 0.24 0.00	36.66 0.17 0.00	34.55 0.53 0.00
CH_MIDHUDSON___DRP 24192	35.38 2.72 0.00	34.65 2.70 0.00	30.65 2.27 -2.22	29.38 2.27 -0.32	29.27 2.12 -2.59	30.52 2.40 -0.47	32.17 2.52 0.00	31.53 2.44 0.00	35.75 2.75 0.00	37.97 3.05 0.00	42.56 3.58 0.00	52.25 4.47 0.00	60.06 4.88 0.00	67.87 5.42 0.00	66.84 5.53 0.00	69.95 5.79 0.00	69.61 5.65 0.00	64.09 4.85 0.00	64.67 4.51 0.00	61.95 4.28 0.00	54.06 3.96 -0.12	39.23 2.63 -4.49	40.90 3.22 -1.18	37.12 3.10 0.00
CH_MISC_IPPS 23765	35.59 2.94 0.00	34.84 2.88 0.00	30.70 2.40 -2.15	29.48 2.39 -0.31	29.29 2.23 -2.51	30.64 2.54 -0.46	32.32 2.67 0.00	31.69 2.60 0.00	35.98 2.97 0.00	38.22 3.30 0.00	42.87 3.89 0.00	52.68 4.90 0.00	60.60 5.42 0.00	68.54 6.08 0.00	67.53 6.22 0.00	70.71 6.54 0.00	70.10 6.14 0.00	64.47 5.23 0.00	65.03 4.88 0.00	62.25 4.58 0.00	54.20 4.23 0.00	34.90 2.79 0.00	39.87 3.38 0.00	37.26 3.24 0.00
CH_RES_BVR_FALLS 23983	31.98 -0.68 0.00	30.66 -0.76 0.54	21.12 -0.64 4.40	26.14 -0.63 0.02	23.91 -0.53 0.12	27.06 -0.56 0.02	29.11 -0.54 0.00	28.64 -0.45 0.00	30.96 -0.43 1.61	22.59 -0.49 11.85	32.79 -0.53 5.67	42.26 -0.65 4.88	54.50 -0.68 0.00	61.72 -0.73 0.00	60.58 -0.74 0.00	63.36 -0.81 0.00	63.21 -0.76 0.00	58.60 -0.63 0.00	59.55 -0.61 0.00	57.09 -0.58 0.00	49.32 -0.66 0.00	31.60 -0.51 0.00	35.89 -0.60 0.00	33.24 -0.78 0.00
CH_RES_NIAGARA 23895	32.82 0.16 0.00	31.93 -0.03 0.00	26.13 -0.36 -0.34	26.48 -0.35 -0.05	24.33 -0.62 -0.39	26.97 -0.75 -0.07	28.92 -0.73 0.00	28.56 -0.53 0.00	32.34 -0.67 0.00	33.98 -0.95 0.00	37.52 -1.46 0.00	49.32 -2.44 -3.97	67.47 -2.80 -15.09	59.33 -3.12 0.00	58.41 -2.90 0.00	61.66 -2.51 0.00	61.77 -2.20 0.00	57.66 -1.58 0.00	59.09 -1.06 0.00	55.92 -1.74 0.00	48.38 -1.60 0.00	30.90 -1.21 0.00	35.20 -1.29 0.00	33.59 -0.43 0.00
CH_RES_SYRACUSE 23985	33.12 0.46 0.00	32.81 0.44 -0.41	30.00 0.32 -3.52	27.12 0.30 -0.03	25.09 0.27 -0.25	28.02 0.33 -0.05	30.04 0.39 0.00	29.53 0.44 0.00	34.76 0.51 -1.24	44.68 0.58 -9.17	44.05 0.70 -4.36	53.85 0.86 -5.20	56.20 1.02 0.00	63.63 1.19 0.00	62.50 1.18 0.00	65.52 1.36 0.00	65.36 1.40 0.00	60.55 1.32 0.00	61.53 1.37 0.00	58.80 1.13 0.00	50.95 0.97 0.00	32.67 0.56 0.00	37.03 0.54 0.00	34.68 0.49 -0.17
CLINTON_WT_PWR 323605	30.98 -1.68 0.00	28.46 -1.72 1.79	10.43 -1.45 14.27	25.41 -1.37 0.00	23.37 -1.19 0.00	26.52 -1.13 0.00	28.61 -1.04 0.00	28.10 -1.00 0.00	26.47 -1.19 5.35	-5.91 -1.51 39.33	18.48 -1.69 18.81	29.50 -2.08 16.20	53.32 -1.86 0.00	61.06 -1.39 0.00	59.87 -1.44 0.00	62.81 -1.36 0.00	62.68 -1.28 0.00	58.18 -1.06 0.00	59.15 -1.00 0.00	56.24 -1.43 0.00	48.51 -1.47 0.00	31.22 -0.89 0.00	35.19 -1.30 0.00	32.43 -1.59 0.00
CLINTON___LFGE 323618	31.55 -1.11 0.00	28.90 -1.16 1.89	9.99 -1.04 15.13	25.83 -0.95 0.00	23.75 -0.81 0.00	26.96 -0.69 0.00	29.10 -0.55 0.00	28.60 -0.49 0.00	26.74 -0.60 5.67	-7.60 -0.83 41.69	18.04 -1.00 19.94	29.27 -1.34 17.18	54.31 -0.87 0.00	62.14 -0.31 0.00	61.04 -0.27 0.00	64.14 -0.02 0.00	64.11 0.15 0.00	59.53 0.29 0.00	60.48 0.32 0.00	57.58 -0.08 0.00	49.61 -0.37 0.00	31.94 -0.17 0.00	35.91 -0.59 0.00	33.09 -0.93 0.00
COLONIE_LFGE___ 323577	35.23 2.57 0.00	34.51 2.55 0.00	31.24 2.17 -2.91	29.41 2.21 -0.42	30.00 2.04 -3.39	30.53 2.27 -0.62	31.97 2.32 0.00	31.17 2.07 0.00	35.35 2.35 0.00	37.44 2.51 0.00	41.68 2.69 0.00	51.09 3.30 0.00	59.02 3.85 0.00	66.62 4.17 0.00	65.40 4.09 0.00	68.50 4.34 0.00	68.36 4.39 0.00	63.29 4.05 0.00	64.22 4.06 0.00	61.83 4.16 0.00	53.67 3.69 0.00	34.59 2.48 0.00	39.30 2.81 0.00	36.74 2.72 0.00
COPENHAGEN_WT_PWR 323753	33.28 0.62 0.00	36.48 0.34 -4.19	60.06 0.32 -33.59	26.57 -0.22 -0.01	24.54 -0.13 -0.11	27.75 0.09 -0.02	30.40 0.75 0.00	30.04 0.95 0.00	46.71 1.14 -12.56	128.79 1.49 -92.38	84.43 1.28 -44.17	89.07 1.95 -39.33	55.85 0.67 0.00	63.01 0.56 0.00	62.32 1.01 0.00	65.08 0.92 0.00	65.55 1.59 0.00	60.94 1.70 0.00	61.83 1.68 0.00	59.09 1.43 0.00	51.95 1.98 0.00	33.33 1.21 0.00	37.74 1.25 0.00	34.74 0.56 -0.15
CORNELL_____ 23752	34.09 1.44 0.00	33.32 1.36 0.00	27.68 1.04 -0.48	27.89 1.04 -0.07	26.07 0.95 -0.56	28.83 1.09 -0.10	30.85 1.20 0.00	30.41 1.32 0.00	34.56 1.55 0.00	36.66 1.70 -0.03	40.89 1.91 0.00	51.28 2.27 -1.23	59.47 2.64 -1.65	65.39 2.94 0.00	64.20 2.89 0.00	67.29 3.13 0.00	67.12 3.16 0.00	62.23 3.00 0.00	63.29 3.14 0.00	60.55 2.89 0.00	52.50 2.53 0.00	33.69 1.58 0.00	38.15 1.67 0.00	35.65 1.53 -0.09

COXSACKIE___GT 23611	35.39 2.73 0.00	34.67 2.71 0.00	30.76 2.27 -2.34	29.42 2.30 -0.34	29.42 2.14 -2.72	30.52 2.38 -0.50	32.16 2.51 0.00	31.43 2.33 0.00	35.59 2.58 0.00	37.69 2.76 0.00	42.00 3.01 0.00	51.37 3.58 0.00	59.23 4.06 0.00	67.12 4.67 0.00	65.96 4.65 0.00	69.26 5.10 0.00	68.83 4.87 0.00	63.51 4.27 0.00	64.57 4.41 0.00	61.99 4.33 0.00	53.93 3.95 0.00	34.75 2.64 0.00	39.58 3.09 0.00	37.02 3.00 0.00
CPV_VALLEY___CC1 323721	34.58 1.92 0.00	33.87 1.91 0.00	29.63 1.61 -1.86	28.65 1.60 -0.27	28.22 1.50 -2.17	29.75 1.70 -0.40	31.40 1.76 0.00	30.77 1.68 0.00	34.93 1.92 0.00	37.09 2.16 0.00	41.52 2.53 0.00	50.94 3.15 0.00	58.52 3.33 0.00	66.11 3.66 0.00	65.06 3.74 0.00	68.06 3.89 0.00	67.66 3.69 0.00	62.40 3.16 0.00	63.00 2.85 0.00	60.39 2.72 0.00	52.18 2.57 0.37	20.35 1.78 13.54	35.13 2.21 3.57	36.21 2.18 0.00
CPV_VALLEY___CC2 323722	34.58 1.92 0.00	33.87 1.91 0.00	29.63 1.61 -1.86	28.65 1.60 -0.27	28.22 1.50 -2.17	29.75 1.70 -0.40	31.40 1.76 0.00	30.77 1.68 0.00	34.93 1.92 0.00	37.09 2.16 0.00	41.52 2.53 0.00	50.94 3.15 0.00	58.52 3.33 0.00	66.11 3.66 0.00	65.06 3.74 0.00	68.06 3.89 0.00	67.66 3.69 0.00	62.40 3.16 0.00	63.00 2.85 0.00	60.39 2.72 0.00	52.18 2.57 0.37	20.35 1.78 13.54	35.13 2.21 3.57	36.21 2.18 0.00
CRESCENT___HYD 24018	35.23 2.57 0.00	34.51 2.55 0.00	31.24 2.17 -2.91	29.41 2.21 -0.42	30.00 2.04 -3.39	30.53 2.27 -0.62	31.97 2.32 0.00	31.17 2.07 0.00	35.35 2.35 0.00	37.44 2.51 0.00	41.68 2.69 0.00	51.09 3.30 0.00	59.02 3.85 0.00	66.62 4.17 0.00	65.40 4.09 0.00	68.50 4.34 0.00	68.36 4.39 0.00	63.29 4.05 0.00	64.22 4.06 0.00	61.83 4.16 0.00	53.67 3.69 0.00	34.59 2.48 0.00	39.30 2.81 0.00	36.74 2.72 0.00
CRICKET___VALLEY_CC1 323756	34.88 2.22 0.00	34.18 2.22 0.00	30.35 1.94 -2.25	29.07 1.97 -0.33	29.02 1.84 -2.62	30.19 2.07 -0.48	31.78 2.13 0.00	31.13 2.04 0.00	35.21 2.20 0.00	37.36 2.43 0.00	41.81 2.83 0.00	51.27 3.48 0.00	58.95 3.77 0.00	66.59 4.14 0.00	65.53 4.22 0.00	68.62 4.45 0.00	68.24 4.27 0.00	62.93 3.69 0.00	63.50 3.35 0.00	60.84 3.17 0.00	53.25 3.00 -0.27	44.08 2.03 -9.94	41.66 2.55 -2.62	36.52 2.49 0.00
CRICKET___VALLEY_CC2 323757	34.88 2.22 0.00	34.18 2.22 0.00	30.35 1.94 -2.25	29.07 1.97 -0.33	29.02 1.84 -2.62	30.19 2.07 -0.48	31.78 2.13 0.00	31.13 2.04 0.00	35.21 2.20 0.00	37.36 2.43 0.00	41.81 2.83 0.00	51.27 3.48 0.00	58.95 3.77 0.00	66.59 4.14 0.00	65.53 4.22 0.00	68.62 4.45 0.00	68.24 4.27 0.00	62.93 3.69 0.00	63.50 3.35 0.00	60.84 3.17 0.00	53.25 3.00 -0.27	44.08 2.03 -9.94	41.66 2.55 -2.62	36.52 2.49 0.00
CRICKET___VALLEY_CC3 323758	34.88 2.22 0.00	34.18 2.22 0.00	30.35 1.94 -2.25	29.07 1.97 -0.33	29.02 1.84 -2.62	30.19 2.07 -0.48	31.78 2.13 0.00	31.13 2.04 0.00	35.21 2.20 0.00	37.36 2.43 0.00	41.81 2.83 0.00	51.27 3.48 0.00	58.95 3.77 0.00	66.59 4.14 0.00	65.53 4.22 0.00	68.62 4.45 0.00	68.24 4.27 0.00	62.93 3.69 0.00	63.50 3.35 0.00	60.84 3.17 0.00	53.25 3.00 -0.27	44.08 2.03 -9.94	41.66 2.55 -2.62	36.52 2.49 0.00
CRUCIBLE_METL_DRP 24180	33.12 0.46 0.00	32.81 0.44 -0.41	30.00 0.32 -3.52	27.12 0.30 -0.03	25.09 0.27 -0.25	28.02 0.33 -0.05	30.04 0.39 0.00	29.53 0.44 0.00	34.76 0.51 -1.24	44.68 0.58 -9.17	44.05 0.70 -4.36	53.85 0.86 -5.20	56.20 1.02 0.00	63.63 1.19 0.00	62.50 1.18 0.00	65.52 1.36 0.00	65.36 1.40 0.00	60.55 1.32 0.00	61.53 1.37 0.00	58.80 1.13 0.00	50.95 0.97 0.00	32.67 0.56 0.00	37.03 0.54 0.00	34.68 0.49 -0.17
DAHOWA___HYDRO 323763	36.10 3.44 0.00	35.33 3.37 0.00	31.93 2.81 -2.97	30.03 2.82 -0.43	30.66 2.64 -3.46	31.26 2.99 -0.63	32.71 3.05 0.00	31.81 2.72 0.00	36.11 3.10 0.00	38.29 3.36 0.00	42.64 3.66 0.00	52.47 4.68 0.00	60.70 5.53 0.00	68.64 6.19 0.00	67.59 6.27 0.00	71.34 7.18 0.00	71.27 7.30 0.00	65.98 6.74 0.00	67.13 6.98 0.00	64.75 7.08 0.00	56.12 6.14 0.00	36.09 3.98 0.00	40.82 4.33 0.00	38.03 4.01 0.00
DANC___LFGE 323619	33.04 0.38 0.00	35.03 0.20 -2.87	49.42 0.17 -23.10	26.63 -0.17 -0.02	24.59 -0.12 -0.14	27.68 0.01 -0.03	30.08 0.43 0.00	29.67 0.57 0.00	42.33 0.70 -8.62	99.27 0.94 -63.40	70.10 0.81 -30.30	76.69 1.18 -27.72	55.49 0.31 0.00	62.72 0.27 0.00	61.84 0.53 0.00	64.67 0.50 0.00	64.89 0.93 0.00	60.24 1.01 0.00	61.17 1.02 0.00	58.49 0.83 0.00	51.21 1.23 0.00	32.89 0.78 0.00	37.26 0.77 0.00	34.54 0.33 -0.19
DANSKAMMER___1 23586	35.59 2.94 0.00	34.84 2.88 0.00	30.70 2.40 -2.15	29.48 2.39 -0.31	29.29 2.23 -2.51	30.64 2.54 -0.46	32.32 2.67 0.00	31.69 2.60 0.00	35.98 2.97 0.00	38.22 3.30 0.00	42.87 3.89 0.00	52.68 4.90 0.00	60.60 5.42 0.00	68.54 6.08 0.00	67.53 6.22 0.00	70.71 6.54 0.00	70.10 6.14 0.00	64.47 5.23 0.00	65.03 4.88 0.00	62.25 4.58 0.00	54.20 4.23 0.00	34.90 2.79 0.00	39.87 3.38 0.00	37.26 3.24 0.00
DANSKAMMER___2 23589	35.59 2.94 0.00	34.84 2.88 0.00	30.70 2.40 -2.15	29.48 2.39 -0.31	29.29 2.23 -2.51	30.64 2.54 -0.46	32.32 2.67 0.00	31.69 2.60 0.00	35.98 2.97 0.00	38.22 3.30 0.00	42.87 3.89 0.00	52.68 4.90 0.00	60.60 5.42 0.00	68.54 6.08 0.00	67.53 6.22 0.00	70.71 6.54 0.00	70.10 6.14 0.00	64.47 5.23 0.00	65.03 4.88 0.00	62.25 4.58 0.00	54.20 4.23 0.00	34.90 2.79 0.00	39.87 3.38 0.00	37.26 3.24 0.00
DANSKAMMER___3 23590	35.59 2.94 0.00	34.84 2.88 0.00	30.70 2.40 -2.15	29.48 2.39 -0.31	29.29 2.23 -2.51	30.64 2.54 -0.46	32.32 2.67 0.00	31.69 2.60 0.00	35.98 2.97 0.00	38.22 3.30 0.00	42.87 3.89 0.00	52.68 4.90 0.00	60.60 5.42 0.00	68.54 6.08 0.00	67.53 6.22 0.00	70.71 6.54 0.00	70.10 6.14 0.00	64.47 5.23 0.00	65.03 4.88 0.00	62.25 4.58 0.00	54.20 4.23 0.00	34.90 2.79 0.00	39.87 3.38 0.00	37.26 3.24 0.00
DANSKAMMER___4 23591	35.59 2.94 0.00	34.84 2.88 0.00	30.70 2.40 -2.15	29.48 2.39 -0.31	29.29 2.23 -2.51	30.64 2.54 -0.46	32.32 2.67 0.00	31.69 2.60 0.00	35.98 2.97 0.00	38.22 3.30 0.00	42.87 3.89 0.00	52.68 4.90 0.00	60.60 5.42 0.00	68.54 6.08 0.00	67.53 6.22 0.00	70.71 6.54 0.00	70.10 6.14 0.00	64.47 5.23 0.00	65.03 4.88 0.00	62.25 4.58 0.00	54.20 4.23 0.00	34.90 2.79 0.00	39.87 3.38 0.00	37.26 3.24 0.00
DANSKAMMER___DIESEL 23592	35.59 2.94 0.00	34.84 2.88 0.00	30.70 2.40 -2.15	29.48 2.39 -0.31	29.29 2.23 -2.51	30.64 2.54 -0.46	32.32 2.67 0.00	31.69 2.60 0.00	35.98 2.97 0.00	38.22 3.30 0.00	42.87 3.89 0.00	52.68 4.90 0.00	60.60 5.42 0.00	68.54 6.08 0.00	67.53 6.22 0.00	70.71 6.54 0.00	70.10 6.14 0.00	64.47 5.23 0.00	65.03 4.88 0.00	62.25 4.58 0.00	54.20 4.23 0.00	34.90 2.79 0.00	39.87 3.38 0.00	37.26 3.24 0.00

DASHVILLE___HYD 23610	34.76 2.10 0.00	34.07 2.11 0.00	30.13 1.79 -2.18	28.87 1.78 -0.32	28.77 1.67 -2.54	30.00 1.89 -0.46	31.61 1.96 0.00	30.98 1.89 0.00	35.11 2.11 0.00	37.28 2.35 0.00	41.78 2.79 0.00	51.34 3.55 0.00	59.02 3.84 0.00	66.67 4.22 0.00	65.64 4.32 0.00	68.64 4.47 0.00	68.23 4.27 0.00	62.81 3.57 0.00	63.52 3.36 0.00	60.88 3.22 0.00	52.99 3.02 0.00	34.14 2.03 0.00	39.01 2.52 0.00	36.49 2.46 0.00
DELAWARE___LFGE 323621	34.22 1.56 0.00	33.53 1.58 0.00	28.36 1.28 -0.92	28.18 1.27 -0.13	26.81 1.17 -1.07	29.14 1.30 -0.20	31.04 1.39 0.00	30.51 1.42 0.00	34.63 1.63 0.00	36.74 1.80 -0.01	41.01 2.03 0.00	50.85 2.50 -0.56	58.90 2.76 -0.97	65.51 3.06 0.00	64.28 2.97 0.00	67.26 3.10 0.00	66.96 3.00 0.00	61.88 2.64 0.00	62.78 2.62 0.00	60.21 2.54 0.00	52.26 2.29 0.00	33.61 1.50 0.00	38.23 1.74 0.00	35.72 1.66 -0.04
DOGLEVILLE___HYD 23807	34.35 1.69 0.00	34.04 1.71 -0.37	30.51 1.43 -2.93	28.18 1.40 0.01	25.78 1.28 0.06	29.05 1.41 0.01	31.18 1.53 0.00	30.46 1.37 0.00	35.73 1.61 -1.12	44.96 1.81 -8.22	44.90 1.98 -3.93	53.83 2.66 -3.38	58.20 3.02 0.00	65.70 3.25 0.00	64.40 3.09 0.00	67.40 3.24 0.00	67.49 3.52 0.00	62.25 3.01 0.00	63.38 3.23 0.00	61.22 3.55 0.00	52.75 2.77 0.00	34.18 2.08 0.00	38.72 2.23 0.00	36.06 2.04 0.00
DUNKIRK___1 23563	33.72 1.06 0.00	32.97 1.01 0.00	27.12 0.59 -0.38	27.46 0.62 -0.06	25.33 0.33 -0.44	28.27 0.54 -0.08	30.15 0.50 0.00	29.98 0.88 0.00	33.89 0.88 0.00	35.83 0.91 0.00	39.63 0.65 0.00	57.26 0.51 -8.96	88.38 0.43 -32.76	62.81 0.36 0.00	62.00 0.69 0.00	65.57 1.40 0.00	65.11 1.15 0.00	60.21 0.97 0.00	61.28 1.13 0.00	57.79 0.12 0.00	50.09 0.11 0.00	32.33 0.22 0.00	36.67 0.18 0.00	34.59 0.56 0.00
DUNKIRK___2 23564	33.72 1.06 0.00	32.97 1.01 0.00	27.12 0.59 -0.38	27.46 0.62 -0.06	25.33 0.33 -0.44	28.27 0.54 -0.08	30.15 0.50 0.00	29.98 0.88 0.00	33.89 0.88 0.00	35.83 0.91 0.00	39.63 0.65 0.00	57.26 0.51 -8.96	88.38 0.43 -32.76	62.81 0.36 0.00	62.00 0.69 0.00	65.57 1.40 0.00	65.11 1.15 0.00	60.21 0.97 0.00	61.28 1.13 0.00	57.79 0.12 0.00	50.09 0.11 0.00	32.33 0.22 0.00	36.67 0.18 0.00	34.59 0.56 0.00
DUNKIRK___3 23565	33.71 1.05 0.00	32.93 0.98 0.00	27.08 0.55 -0.37	27.42 0.59 -0.06	25.30 0.30 -0.44	28.17 0.44 -0.08	30.08 0.43 0.00	29.81 0.72 0.00	33.76 0.75 0.00	35.64 0.72 0.00	39.44 0.45 0.00	56.88 0.26 -8.83	87.66 0.20 -32.28	62.54 0.09 0.00	61.61 0.30 0.00	65.13 0.96 0.00	64.79 0.83 0.00	59.98 0.75 0.00	61.12 0.97 0.00	57.74 0.07 0.00	50.03 0.05 0.00	32.22 0.12 0.00	36.60 0.10 0.00	34.58 0.56 0.00
DUNKIRK___4 23566	33.71 1.05 0.00	32.93 0.98 0.00	27.08 0.55 -0.37	27.42 0.59 -0.06	25.30 0.30 -0.44	28.17 0.44 -0.08	30.08 0.43 0.00	29.81 0.72 0.00	33.76 0.75 0.00	35.64 0.72 0.00	39.44 0.45 0.00	56.88 0.26 -8.83	87.66 0.20 -32.28	62.54 0.09 0.00	61.61 0.30 0.00	65.13 0.96 0.00	64.79 0.83 0.00	59.98 0.75 0.00	61.12 0.97 0.00	57.74 0.07 0.00	50.03 0.05 0.00	32.22 0.12 0.00	36.60 0.10 0.00	34.58 0.56 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	35.49 2.83 0.00	34.75 2.79 0.00	30.62 2.34 -2.13	29.40 2.31 -0.31	29.21 2.16 -2.48	30.57 2.47 -0.45	32.23 2.58 0.00	31.57 2.48 0.00	35.85 2.84 0.00	38.09 3.16 0.00	42.73 3.75 0.00	52.41 4.62 0.00	60.02 4.84 0.00	67.70 5.25 0.00	66.65 5.34 0.00	69.64 5.48 0.00	69.12 5.15 0.00	63.71 4.48 0.00	64.19 4.04 0.00	61.51 3.84 0.00	54.24 3.70 -0.56	55.24 2.54 -20.60	45.15 3.22 -5.44	37.18 3.16 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	35.14 2.48 0.00	34.40 2.45 0.00	30.29 2.05 -2.08	29.11 2.03 -0.30	28.89 1.90 -2.43	30.26 2.17 -0.44	31.91 2.26 0.00	31.28 2.18 0.00	35.50 2.49 0.00	37.72 2.79 0.00	42.28 3.29 0.00	51.92 4.13 0.00	59.67 4.49 0.00	67.43 4.98 0.00	66.41 5.09 0.00	69.52 5.36 0.00	69.03 5.07 0.00	63.59 4.35 0.00	64.15 3.99 0.00	61.44 3.77 0.00	53.34 3.51 0.15	29.03 2.34 5.42	37.94 2.88 1.43	36.82 2.79 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	35.67 3.02 0.00	34.91 2.95 0.00	30.74 2.46 -2.13	29.51 2.42 -0.31	29.33 2.28 -2.48	30.72 2.63 -0.45	32.41 2.76 0.00	31.72 2.62 -0.01	36.04 3.02 -0.01	38.28 3.35 -0.01	42.94 3.95 0.00	52.72 4.93 0.00	60.13 4.95 0.00	67.82 5.37 0.00	66.86 5.55 0.00	69.73 5.56 0.00	69.15 5.18 0.00	63.71 4.47 0.00	64.10 3.95 0.00	61.52 3.85 0.00	54.50 3.95 -0.56	55.34 2.65 -20.58	45.41 3.49 -5.43	37.40 3.38 0.00
EAST HAMPTON___GT 23717	64.09 4.52 -26.91	82.41 4.44 -46.01	71.03 3.70 -41.18	60.22 3.67 -29.77	63.03 3.40 -35.06	35.53 3.77 -4.12	-80.67 3.36 113.68	-450.96 3.16 483.21	37.26 4.26 0.01	-516.15 4.16 555.23	104.26 6.01 -59.26	114.18 7.42 -58.97	173.51 7.95 -110.39	213.95 8.12 -143.38	219.18 7.77 -150.10	225.00 7.50 -153.33	236.08 6.94 -165.18	254.12 5.75 -189.14	268.79 5.39 -203.25	214.71 5.29 -151.75	213.24 5.44 -157.83	346.82 3.92 -310.79	96.87 5.06 -55.32	70.85 4.56 -32.26
EAST RIVER___6 23660	35.63 2.98 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.30 2.25 -2.48	30.68 2.59 -0.45	32.34 2.68 0.00	31.69 2.60 0.00	36.03 3.03 0.00	38.30 3.37 0.00	43.01 4.03 0.00	52.72 4.93 0.00	60.18 5.00 0.00	67.83 5.38 0.00	66.79 5.48 0.00	69.65 5.48 0.00	69.07 5.11 0.00	63.65 4.41 0.00	64.02 3.86 0.00	61.35 3.69 0.00	54.23 3.69 -0.56	55.28 2.55 -20.62	45.26 3.33 -5.44	37.32 3.30 0.00
EAST RIVER___7 23524	35.63 2.98 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.30 2.25 -2.48	30.68 2.59 -0.45	32.34 2.68 0.00	31.69 2.60 0.00	36.03 3.03 0.00	38.30 3.37 0.00	43.01 4.03 0.00	52.72 4.93 0.00	60.18 5.00 0.00	67.83 5.38 0.00	66.79 5.48 0.00	69.65 5.48 0.00	69.07 5.11 0.00	63.65 4.41 0.00	64.02 3.86 0.00	61.35 3.69 0.00	54.23 3.69 -0.56	55.28 2.55 -20.62	45.26 3.33 -5.44	37.32 3.30 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	35.37 2.71 0.00	34.63 2.67 0.00	30.52 2.24 -2.13	29.32 2.23 -0.31	29.13 2.09 -2.48	30.49 2.39 -0.45	32.13 2.48 0.00	31.47 2.38 0.00	35.74 2.73 0.00	37.98 3.05 0.00	42.58 3.59 0.00	52.23 4.44 0.00	59.85 4.67 0.00	67.55 5.10 0.00	66.51 5.20 0.00	69.50 5.33 0.00	69.01 5.05 0.00	63.62 4.38 0.00	64.10 3.94 0.00	61.42 3.75 0.00	54.18 3.59 -0.61	57.10 2.44 -22.55	45.54 3.10 -5.95	37.06 3.04 0.00
EAST_HAMPTON___DIESEL 23722	64.09 4.52 -26.91	82.40 4.43 -46.01	71.03 3.70 -41.18	60.22 3.67 -29.77	63.03 3.40 -35.06	35.53 3.77 -4.12	-80.68 3.35 113.68	-450.96 3.16 483.21	37.26 4.26 0.01	-516.12 4.19 555.23	104.28 6.04 -59.26	114.21 7.45 -58.97	173.56 8.00 -110.39	214.00 8.16 -143.38	219.23 7.82 -150.09	225.04 7.54 -153.33	236.12 6.98 -165.18	254.16 5.79 -189.14	268.83 5.43 -203.25	214.74 5.33 -151.74	213.27 5.47 -157.83	346.84 3.94 -310.79	96.90 5.09 -55.32	70.85 4.57 -32.26

EAST_RIVER___1 323558	35.67 3.01 0.00	34.91 2.95 0.00	30.74 2.45 -2.13	29.52 2.43 -0.31	29.32 2.28 -2.48	30.70 2.61 -0.45	32.38 2.73 0.00	31.73 2.63 0.00	36.08 3.07 0.00	38.34 3.41 0.00	43.05 4.06 0.00	52.79 5.00 0.00	60.31 5.12 0.00	67.96 5.51 0.00	66.91 5.60 0.00	69.82 5.65 0.00	69.24 5.28 0.00	63.82 4.58 0.00	64.21 4.06 0.00	61.51 3.84 0.00	54.33 3.79 -0.56	55.35 2.62 -20.63	45.33 3.40 -5.44	37.37 3.35 0.00
EAST_RIVER___2 323559	35.63 2.98 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.30 2.25 -2.48	30.68 2.59 -0.45	32.34 2.68 0.00	31.69 2.60 0.00	36.03 3.03 0.00	38.30 3.37 0.00	43.01 4.03 0.00	52.72 4.93 0.00	60.18 5.00 0.00	67.83 5.38 0.00	66.79 5.48 0.00	69.65 5.48 0.00	69.07 5.11 0.00	63.65 4.41 0.00	64.02 3.86 0.00	61.35 3.69 0.00	54.23 3.69 -0.56	55.28 2.55 -20.62	45.26 3.33 -5.44	37.32 3.30 0.00
EAST___DELAWARE_HYD 23607	34.32 1.67 0.00	33.58 1.63 0.00	29.42 1.35 -1.93	28.36 1.30 -0.28	28.03 1.23 -2.24	29.48 1.42 -0.41	31.13 1.48 0.00	30.57 1.48 0.00	34.69 1.68 0.00	36.83 1.90 0.00	41.31 2.33 0.00	50.83 3.04 0.00	58.54 3.36 0.00	66.15 3.70 0.00	65.21 3.90 0.00	68.41 4.25 0.00	68.10 4.14 0.00	62.72 3.49 0.00	63.34 3.19 0.00	60.70 3.03 0.00	52.60 2.74 0.13	29.30 1.83 4.64	37.47 2.20 1.22	36.09 2.07 0.00
ELEC_TRO_TEK 24086	62.55 2.98 -26.91	80.89 2.92 -46.01	69.77 2.43 -41.18	58.92 2.37 -29.77	61.84 2.21 -35.06	34.22 2.46 -4.12	-55.78 2.03 87.46	-363.79 1.79 394.68	35.33 2.33 0.01	-388.67 2.72 426.32	102.24 3.99 -59.26	111.71 4.96 -58.97	170.61 5.05 -110.39	211.11 5.28 -143.38	212.77 5.40 -146.05	216.66 5.38 -147.11	234.11 4.97 -165.18	252.65 4.28 -189.14	258.42 3.79 -194.47	194.61 3.71 -133.23	209.65 3.70 -155.98	345.52 2.61 -310.79	95.31 3.50 -55.32	69.43 3.14 -32.26
ELLENBURG_WT_PWR 323604	30.98 -1.68 0.00	28.46 -1.72 1.79	10.43 -1.45 14.27	25.41 -1.37 0.00	23.37 -1.19 0.00	26.52 -1.13 0.00	28.61 -1.04 0.00	28.10 -1.00 0.00	26.47 -1.19 5.35	-5.91 -1.51 39.33	18.48 -1.69 18.81	29.50 -2.08 16.20	53.32 -1.86 0.00	61.06 -1.39 0.00	59.87 -1.44 0.00	62.81 -1.36 0.00	62.68 -1.28 0.00	58.18 -1.06 0.00	59.15 -1.00 0.00	56.24 -1.43 0.00	48.51 -1.47 0.00	31.22 -0.89 0.00	35.19 -1.30 0.00	32.43 -1.59 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	33.62 0.96 0.00	32.76 0.80 0.00	26.86 0.35 -0.36	27.22 0.39 -0.05	25.07 0.09 -0.42	27.83 0.11 -0.08	29.81 0.16 0.00	29.46 0.37 0.00	33.40 0.39 0.00	35.14 0.22 0.00	38.87 -0.11 0.00	57.55 -0.55 -10.32	92.13 -0.62 -37.58	61.70 -0.75 0.00	60.73 -0.59 0.00	64.16 0.00 0.00	64.13 0.17 0.00	59.62 0.38 0.00	60.94 0.79 0.00	57.64 -0.03 0.00	49.85 -0.13 0.00	31.92 -0.19 0.00	36.23 -0.26 0.00	34.38 0.36 0.00
EMPIRE_CC_1 323656	34.43 1.78 0.00	33.75 1.80 0.00	30.41 1.59 -2.67	28.80 1.63 -0.39	29.19 1.52 -3.11	29.86 1.65 -0.57	31.29 1.64 0.00	30.51 1.42 0.00	34.54 1.53 0.00	36.56 1.63 0.00	40.70 1.71 0.00	49.76 1.97 0.00	57.37 2.19 0.00	64.73 2.28 0.00	63.58 2.27 0.00	66.41 2.24 0.00	66.14 2.18 0.00	61.18 1.94 0.00	62.05 1.90 0.00	59.62 1.96 0.00	52.02 1.92 -0.12	37.90 1.44 -4.35	39.37 1.73 -1.15	35.79 1.76 0.00
EMPIRE_CC_2 323658	34.43 1.78 0.00	33.75 1.80 0.00	30.41 1.59 -2.67	28.80 1.63 -0.39	29.19 1.52 -3.11	29.86 1.65 -0.57	31.29 1.64 0.00	30.51 1.42 0.00	34.54 1.53 0.00	36.56 1.63 0.00	40.70 1.71 0.00	49.76 1.97 0.00	57.37 2.19 0.00	64.73 2.28 0.00	63.58 2.27 0.00	66.41 2.24 0.00	66.14 2.18 0.00	61.18 1.94 0.00	62.05 1.90 0.00	59.62 1.96 0.00	52.02 1.92 -0.12	37.90 1.44 -4.35	39.37 1.73 -1.15	35.79 1.76 0.00
ERIE_WT_PWR 323693	33.87 1.22 0.00	33.01 1.06 0.00	27.08 0.56 -0.36	27.45 0.61 -0.05	25.29 0.30 -0.43	28.08 0.36 -0.08	30.07 0.42 0.00	29.70 0.61 0.00	33.71 0.70 0.00	35.46 0.53 0.00	39.22 0.23 0.00	57.63 -0.06 -9.90	91.38 -0.06 -36.26	62.32 -0.13 0.00	61.33 0.01 0.00	64.83 0.66 0.00	64.78 0.81 0.00	60.17 0.93 0.00	61.47 1.32 0.00	58.13 0.46 0.00	50.28 0.31 0.00	32.23 0.12 0.00	36.59 0.10 0.00	34.69 0.66 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	34.02 1.36 0.00	33.25 1.30 0.00	27.63 0.99 -0.48	27.84 1.00 -0.07	26.02 0.90 -0.56	28.78 1.04 -0.10	30.79 1.14 0.00	30.34 1.25 0.00	34.48 1.47 0.00	36.56 1.61 -0.03	40.79 1.81 0.00	51.15 2.15 -1.21	59.14 2.50 -1.46	65.24 2.79 0.00	64.06 2.75 0.00	67.15 2.98 0.00	66.95 2.99 0.00	62.10 2.87 0.00	63.14 2.99 0.00	60.41 2.74 0.00	52.39 2.41 0.00	33.61 1.49 0.00	38.07 1.58 0.00	35.57 1.45 -0.10
E_CANADA_CAP_HY 24051	35.18 2.52 0.00	34.35 2.39 0.00	31.53 1.87 -3.50	29.17 1.89 -0.51	30.34 1.70 -4.08	30.41 2.02 -0.75	32.03 2.38 0.00	31.73 2.63 0.00	36.09 3.08 0.00	38.13 3.20 0.00	42.58 3.59 0.00	52.17 4.39 0.00	60.38 5.20 0.00	68.31 5.87 0.00	66.75 5.44 0.00	69.93 5.77 0.00	70.19 6.23 0.00	64.92 5.68 0.00	66.01 5.86 0.00	63.73 6.07 0.00	55.05 5.07 0.00	35.19 3.08 0.00	39.84 3.36 0.00	36.99 2.97 0.00
E_CANADA_MHWK_HY 24050	34.35 1.69 0.00	34.04 1.71 -0.37	30.51 1.43 -2.93	28.18 1.40 0.01	25.78 1.28 0.06	29.05 1.41 0.01	31.18 1.53 0.00	30.46 1.37 0.00	35.73 1.61 -1.12	44.96 1.81 -8.22	44.90 1.98 -3.93	53.83 2.66 -3.38	58.20 3.02 0.00	65.70 3.25 0.00	64.40 3.09 0.00	67.40 3.24 0.00	67.49 3.52 0.00	62.25 3.01 0.00	63.38 3.23 0.00	61.22 3.55 0.00	52.75 2.77 0.00	34.18 2.08 0.00	38.72 2.23 0.00	36.06 2.04 0.00
E_FISHKILL___LBMP 23776	35.11 2.45 0.00	34.40 2.44 0.00	30.40 2.07 -2.18	29.16 2.06 -0.32	29.03 1.93 -2.54	30.29 2.19 -0.46	31.92 2.27 0.00	31.26 2.17 0.00	35.45 2.44 0.00	37.64 2.71 0.00	42.15 3.17 0.00	51.70 3.91 0.00	59.34 4.16 0.00	66.98 4.53 0.00	65.92 4.61 0.00	68.94 4.77 0.00	68.50 4.54 0.00	63.16 3.92 0.00	63.70 3.55 0.00	61.04 3.38 0.00	53.42 3.22 -0.22	42.45 2.20 -8.14	41.41 2.78 -2.15	36.75 2.73 0.00
FAR ROCKAWAY___4 23548	63.28 3.70 -26.91	81.57 3.61 -46.01	70.29 2.96 -41.18	59.45 2.90 -29.77	62.31 2.68 -35.06	34.76 3.00 -4.12	-58.29 2.55 90.50	-373.71 2.25 405.05	35.91 2.91 0.01	-402.94 3.38 441.25	102.93 4.69 -59.26	112.05 5.29 -58.97	170.93 5.37 -110.39	211.54 5.71 -143.38	213.25 5.89 -146.05	217.22 5.94 -147.11	234.71 5.57 -165.18	253.19 4.82 -189.14	258.95 4.33 -194.47	195.07 4.17 -133.23	209.99 4.04 -155.98	345.73 2.83 -310.79	95.64 3.83 -55.32	69.97 3.69 -32.26
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	35.72 3.06 0.00	34.96 3.00 0.00	30.78 2.49 -2.13	29.56 2.47 -0.31	29.36 2.31 -2.48	30.75 2.66 -0.45	32.43 2.78 0.00	31.78 2.69 0.00	36.14 3.13 0.00	38.41 3.48 0.00	43.13 4.14 0.00	52.88 5.09 0.00	60.41 5.23 0.00	68.08 5.63 0.00	67.04 5.72 0.00	69.93 5.76 0.00	69.37 5.41 0.00	63.94 4.70 0.00	64.34 4.18 0.00	61.64 3.97 0.00	54.45 3.90 -0.56	55.41 2.68 -20.62	45.41 3.48 -5.44	37.43 3.41 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	35.73 3.07 0.00	34.96 3.00 0.00	30.78 2.50 -2.13	29.56 2.47 -0.31	29.36 2.31 -2.48	30.75 2.66 -0.45	32.42 2.77 0.00	31.77 2.68 0.00	36.12 3.11 0.00	38.39 3.46 0.00	43.10 4.11 0.00	52.86 5.07 0.00	60.38 5.20 0.00	68.05 5.60 0.00	67.00 5.69 0.00	69.91 5.75 0.00	69.35 5.38 0.00	63.92 4.69 0.00	64.33 4.18 0.00	61.62 3.96 0.00	54.44 3.90 -0.56	55.42 2.69 -20.62	45.42 3.49 -5.44	37.44 3.42 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	35.64 2.98 0.00	34.88 2.92 0.00	30.72 2.43 -2.13	29.49 2.40 -0.31	29.30 2.25 -2.48	30.68 2.58 -0.45	32.35 2.70 0.00	31.70 2.60 0.00	36.03 3.03 0.00	38.30 3.37 0.00	42.99 4.00 0.00	52.72 4.93 0.00	60.22 5.04 0.00	67.84 5.39 0.00	66.81 5.50 0.00	69.70 5.54 0.00	69.13 5.17 0.00	63.71 4.47 0.00	64.10 3.95 0.00	61.43 3.76 0.00	54.28 3.74 -0.56	55.31 2.59 -20.62	45.30 3.37 -5.44	37.34 3.31 0.00
FARRAGUT___LBMP 323566	35.64 2.98 0.00	34.88 2.92 0.00	30.72 2.43 -2.13	29.49 2.40 -0.31	29.30 2.25 -2.48	30.68 2.58 -0.45	32.35 2.70 0.00	31.70 2.60 0.00	36.03 3.03 0.00	38.30 3.37 0.00	42.99 4.00 0.00	52.72 4.93 0.00	60.22 5.04 0.00	67.84 5.39 0.00	66.81 5.50 0.00	69.70 5.54 0.00	69.13 5.17 0.00	63.71 4.47 0.00	64.10 3.95 0.00	61.43 3.76 0.00	54.28 3.74 -0.56	55.31 2.59 -20.62	45.30 3.37 -5.44	37.34 3.31 0.00
FENNER___WINDPWR 24204	33.74 1.09 0.00	33.61 0.97 -0.69	32.65 0.74 -5.76	27.55 0.74 -0.04	25.54 0.70 -0.28	28.51 0.82 -0.05	30.62 0.97 0.00	30.15 1.06 0.00	36.33 1.25 -2.07	51.62 1.45 -15.24	47.95 1.68 -7.28	56.76 2.06 -6.91	57.44 2.25 0.00	65.08 2.63 0.00	63.99 2.67 0.00	66.98 2.82 0.00	66.87 2.91 0.00	61.88 2.65 0.00	62.98 2.83 0.00	60.20 2.53 0.00	52.19 2.21 0.00	33.44 1.33 0.00	37.88 1.39 0.00	35.28 1.18 -0.07
FIBERTEK___ENERGY 23856	33.12 0.46 0.00	32.81 0.44 -0.41	30.00 0.32 -3.52	27.12 0.30 -0.03	25.09 0.27 -0.25	28.02 0.33 -0.05	30.04 0.39 0.00	29.53 0.44 0.00	34.76 0.51 -1.24	44.68 0.58 -9.17	44.05 0.70 -4.36	53.85 0.86 -5.20	56.20 1.02 0.00	63.63 1.19 0.00	62.50 1.18 0.00	65.52 1.36 0.00	65.36 1.40 0.00	60.55 1.32 0.00	61.53 1.37 0.00	58.80 1.13 0.00	50.95 0.97 0.00	32.67 0.56 0.00	37.03 0.54 0.00	34.68 0.49 -0.17
FITZPATRICK____ 23598	32.08 -0.58 0.00	31.37 -0.58 0.00	25.78 -0.51 -0.13	26.27 -0.53 -0.02	24.21 -0.51 -0.15	27.10 -0.57 -0.03	29.05 -0.60 0.00	28.54 -0.55 0.00	32.41 -0.60 0.00	34.02 -0.63 0.27	38.26 -0.72 0.00	38.82 -0.91 8.06	54.14 -1.03 0.00	61.30 -1.15 0.00	60.22 -1.09 0.00	63.11 -1.06 0.00	62.97 -0.99 0.00	58.32 -0.92 0.00	59.28 -0.87 0.00	56.72 -0.94 0.00	49.14 -0.84 0.00	31.54 -0.57 0.00	35.78 -0.71 0.00	32.42 -0.66 0.94
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	35.68 3.03 0.00	34.92 2.96 0.00	30.78 2.47 -2.16	29.56 2.46 -0.31	29.37 2.29 -2.51	30.71 2.61 -0.46	32.40 2.75 0.00	31.77 2.68 0.00	36.07 3.06 0.00	38.32 3.40 0.00	43.00 4.02 0.00	52.83 5.05 0.00	60.79 5.61 0.00	68.75 6.30 0.00	67.76 6.44 0.00	70.95 6.78 0.00	70.33 6.37 0.00	64.69 5.45 0.00	65.22 5.07 0.00	62.42 4.76 0.00	54.35 4.37 0.00	35.00 2.89 0.00	39.97 3.48 0.00	37.36 3.33 0.00
FORT ORANGE____ 23900	34.68 2.03 0.00	34.01 2.06 0.00	30.73 1.77 -2.80	28.99 1.80 -0.41	29.49 1.67 -3.26	30.07 1.83 -0.60	31.47 1.82 0.00	30.52 1.43 0.00	34.52 1.51 0.00	36.49 1.57 0.00	40.59 1.60 0.00	49.52 1.73 0.00	56.90 1.72 0.00	64.24 1.79 0.00	63.09 1.77 0.00	65.79 1.62 0.00	65.45 1.49 0.00	60.56 1.33 0.00	61.54 1.39 0.00	59.13 1.46 0.00	51.54 1.57 0.00	33.33 1.22 0.00	37.92 1.43 0.00	35.56 1.54 0.00
FORT_DRUM_COGEN 23780	33.55 0.89 0.00	37.30 0.64 -4.71	64.39 0.52 -37.71	26.91 0.12 -0.01	24.83 0.17 -0.10	28.01 0.35 -0.02	30.60 0.96 0.00	30.26 1.17 0.00	48.54 1.41 -14.11	140.45 1.75 -103.78	90.25 1.64 -49.62	93.87 2.18 -43.90	56.29 1.11 0.00	63.54 1.09 0.00	62.66 1.35 0.00	65.43 1.26 0.00	65.76 1.80 0.00	61.19 1.95 0.00	62.07 1.91 0.00	59.42 1.76 0.00	52.43 2.45 0.00	33.61 1.50 0.00	37.98 1.49 0.00	34.96 0.80 -0.14
FPL_FAR_ROCK_GT1 24212	63.28 3.70 -26.91	81.57 3.61 -46.01	70.29 2.96 -41.18	59.45 2.90 -29.77	62.31 2.68 -35.06	34.76 3.00 -4.12	-58.29 2.55 90.50	-373.71 2.25 405.05	35.91 2.91 0.01	-402.94 3.38 441.25	102.93 4.69 -59.26	112.05 5.29 -58.97	170.93 5.37 -110.39	211.54 5.71 -143.38	213.25 5.89 -146.05	217.22 5.94 -147.11	234.71 5.57 -165.18	253.19 4.82 -189.14	258.95 4.33 -194.47	195.07 4.17 -133.23	209.99 4.04 -155.98	345.73 2.83 -310.79	95.64 3.83 -55.32	69.97 3.69 -32.26
FPL_FAR_ROCK_GT2 23815	63.28 3.70 -26.91	81.57 3.61 -46.01	70.29 2.96 -41.18	59.45 2.90 -29.77	62.31 2.68 -35.06	34.76 3.00 -4.12	-58.29 2.55 90.50	-373.71 2.25 405.05	35.91 2.91 0.01	-402.94 3.38 441.25	102.93 4.69 -59.26	112.05 5.29 -58.97	170.93 5.37 -110.39	211.54 5.71 -143.38	213.25 5.89 -146.05	217.22 5.94 -147.11	234.71 5.57 -165.18	253.19 4.82 -189.14	258.95 4.33 -194.47	195.07 4.17 -133.23	209.99 4.04 -155.98	345.73 2.83 -310.79	95.64 3.83 -55.32	69.97 3.69 -32.26
FRANKLIN_FALL_HYD 24054	31.32 -1.34 0.00	27.31 -1.46 3.19	-0.59 -1.27 25.48	25.61 -1.17 0.00	23.54 -1.02 0.00	26.58 -1.07 0.00	28.72 -0.93 0.00	28.29 -0.80 0.00	22.55 -0.90 9.56	-36.36 -1.05 70.25	4.20 -1.19 33.60	17.37 -1.49 28.94	53.88 -1.29 0.00	61.52 -0.93 0.00	60.37 -0.94 0.00	63.23 -0.93 0.00	63.15 -0.81 0.00	58.66 -0.58 0.00	59.64 -0.51 0.00	56.81 -0.86 0.00	49.22 -0.76 0.00	31.66 -0.45 0.00	35.58 -0.91 0.00	32.69 -1.33 0.00
FREEPORT_EQUS_GT1 23764	62.85 3.28 -26.91	81.12 3.15 -46.01	69.91 2.57 -41.18	59.13 2.58 -29.77	62.03 2.40 -35.06	34.43 2.67 -4.12	-60.37 2.22 92.24	-379.64 1.96 410.69	35.53 2.53 0.01	-411.91 2.96 449.79	102.38 4.13 -59.26	111.93 5.17 -58.97	170.86 5.29 -110.39	211.41 5.58 -143.38	213.08 5.71 -146.05	217.01 5.74 -147.11	234.52 5.38 -165.18	253.07 4.69 -189.14	259.06 4.20 -194.71	194.97 4.07 -133.23	209.95 4.00 -155.98	345.79 2.89 -310.79	95.58 3.77 -55.32	69.66 3.37 -32.26
FREEPORT___CT2 23818	62.85 3.28 -26.91	81.12 3.15 -46.01	69.91 2.57 -41.18	59.13 2.58 -29.77	62.03 2.40 -35.06	34.43 2.67 -4.12	-60.37 2.22 92.24	-379.64 1.96 410.69	35.53 2.53 0.01	-411.91 2.96 449.79	102.38 4.13 -59.26	111.93 5.17 -58.97	170.86 5.29 -110.39	211.41 5.58 -143.38	213.08 5.71 -146.05	217.01 5.74 -147.11	234.52 5.38 -165.18	253.07 4.69 -189.14	259.06 4.20 -194.71	194.97 4.07 -133.23	209.95 4.00 -155.98	345.79 2.89 -310.79	95.58 3.77 -55.32	69.66 3.37 -32.26
FULTON COGEN____ 23766	32.69 0.03 0.00	32.52 -0.02 -0.58	30.91 -0.06 -4.81	26.71 -0.09 -0.03	24.66 -0.10 -0.20	27.59 -0.09 -0.04	29.59 -0.06 0.00	29.10 0.00 0.00	34.78 0.03 -1.74	47.90 0.08 -12.89	45.19 0.08 -6.12	55.79 0.10 -7.91	55.28 0.10 0.00	62.61 0.16 0.00	61.54 0.23 0.00	64.49 0.32 0.00	64.33 0.36 0.00	59.60 0.36 0.00	60.55 0.40 0.00	57.90 0.23 0.00	50.16 0.18 0.00	32.20 0.09 0.00	36.52 0.04 0.00	34.35 0.02 -0.31

FULTON___LFGE 323630	37.78 5.13 0.00	36.90 4.94 0.00	33.43 3.93 -3.34	31.26 4.00 -0.49	32.14 3.68 -3.89	32.61 4.26 -0.71	34.54 4.90 0.00	34.08 4.99 0.00	38.64 5.63 0.00	40.71 5.79 0.00	45.36 6.38 0.00	55.60 7.81 0.00	64.47 9.29 0.00	73.01 10.56 0.00	71.62 10.30 0.00	74.75 10.59 0.00	76.20 12.23 0.00	70.07 10.84 0.00	72.00 11.84 0.00	69.72 12.05 0.00	60.09 10.11 0.00	38.40 6.29 0.00	43.28 6.79 0.00	40.08 6.06 0.00
G.F.CEMENT___DRP 24184	36.38 3.72 0.00	35.62 3.66 0.00	32.16 3.02 -2.98	30.23 3.02 -0.43	30.88 2.84 -3.48	31.51 3.23 -0.63	32.91 3.26 0.00	31.92 2.82 0.00	36.21 3.20 0.00	38.44 3.51 0.00	42.83 3.85 0.00	52.80 5.01 0.00	61.12 5.94 0.00	69.10 6.65 0.00	68.27 6.96 0.00	72.52 8.36 0.00	72.42 8.45 0.00	67.00 7.77 0.00	68.09 7.94 0.00	65.70 8.03 0.00	57.09 7.11 0.00	36.62 4.51 0.00	41.32 4.84 0.00	38.47 4.44 0.00
GARDENVILLE___LBMP 24039	33.72 1.06 0.00	32.87 0.91 0.00	26.96 0.44 -0.36	27.32 0.49 -0.05	25.17 0.19 -0.42	27.96 0.23 -0.08	29.93 0.28 0.00	29.57 0.47 0.00	33.55 0.54 0.00	35.31 0.39 0.00	39.05 0.07 0.00	56.78 -0.29 -9.29	88.77 -0.33 -33.92	62.00 -0.45 0.00	61.02 -0.29 0.00	64.49 0.33 0.00	64.41 0.44 0.00	59.84 0.60 0.00	61.12 0.97 0.00	57.80 0.13 0.00	50.01 0.03 0.00	32.06 -0.05 0.00	36.41 -0.08 0.00	34.52 0.50 0.00
GENERAL___MILLS 23808	33.87 1.21 0.00	33.00 1.05 0.00	27.07 0.55 -0.36	27.43 0.60 -0.05	25.27 0.29 -0.43	28.06 0.34 -0.08	30.05 0.40 0.00	29.67 0.58 0.00	33.68 0.67 0.00	35.45 0.52 0.00	39.21 0.22 -0.08	57.61 -0.08 -9.90	91.36 -0.08 -36.26	62.29 -0.17 0.00	61.29 -0.02 0.00	64.77 0.60 0.00	64.72 0.75 0.00	60.14 0.91 0.00	61.42 1.27 0.00	58.10 0.43 0.00	50.26 0.28 0.00	32.21 0.10 0.00	36.56 0.07 0.00	34.66 0.64 0.00
GE_PLASTICS___DRP 24183	34.55 1.89 0.00	33.90 1.94 0.00	30.55 1.66 -2.73	28.87 1.69 -0.40	29.30 1.55 -3.18	29.94 1.71 -0.58	31.37 1.72 0.00	30.52 1.43 0.00	34.51 1.50 0.00	36.46 1.53 0.00	40.45 1.46 0.00	49.31 1.53 0.00	56.75 1.57 0.00	64.09 1.64 0.00	63.00 1.68 0.00	65.85 1.68 0.00	65.43 1.47 0.00	60.48 1.24 0.00	61.48 1.32 0.00	59.03 1.37 0.00	51.44 1.46 0.00	33.26 1.15 0.00	38.07 1.58 0.00	35.78 1.75 0.00
GILBOA___1 23756	34.25 1.59 0.00	33.67 1.72 0.00	29.71 1.46 -2.10	28.55 1.46 -0.31	28.36 1.35 -2.45	29.50 1.41 -0.45	31.10 1.45 0.00	30.43 1.33 0.00	34.46 1.44 0.00	36.48 1.56 0.00	40.71 1.73 0.00	49.88 2.09 0.00	57.44 2.26 0.00	64.89 2.44 0.00	63.60 2.29 0.00	66.37 2.20 0.00	66.01 2.05 0.00	60.97 1.73 0.00	61.94 1.79 0.00	59.56 1.90 0.00	51.83 1.86 0.00	33.40 1.29 0.00	38.08 1.59 0.00	35.63 1.61 0.00
GILBOA___2 23757	34.25 1.59 0.00	33.67 1.72 0.00	29.71 1.46 -2.10	28.55 1.46 -0.31	28.36 1.35 -2.45	29.50 1.41 -0.45	31.10 1.45 0.00	30.43 1.33 0.00	34.46 1.44 0.00	36.48 1.56 0.00	40.71 1.73 0.00	49.88 2.09 0.00	57.44 2.26 0.00	64.89 2.44 0.00	63.60 2.29 0.00	66.37 2.20 0.00	66.01 2.05 0.00	60.97 1.73 0.00	61.94 1.79 0.00	59.56 1.90 0.00	51.83 1.86 0.00	33.40 1.29 0.00	38.08 1.59 0.00	35.63 1.61 0.00
GILBOA___3 23758	34.25 1.59 0.00	33.67 1.72 0.00	29.71 1.46 -2.10	28.55 1.46 -0.31	28.36 1.35 -2.45	29.50 1.41 -0.45	31.10 1.45 0.00	30.43 1.33 0.00	34.46 1.44 0.00	36.48 1.56 0.00	40.71 1.73 0.00	49.88 2.09 0.00	57.44 2.26 0.00	64.89 2.44 0.00	63.60 2.29 0.00	66.37 2.20 0.00	66.01 2.05 0.00	60.97 1.73 0.00	61.94 1.79 0.00	59.56 1.90 0.00	51.83 1.86 0.00	33.40 1.29 0.00	38.08 1.59 0.00	35.63 1.61 0.00
GILBOA___4 23759	34.25 1.59 0.00	33.67 1.72 0.00	29.71 1.46 -2.10	28.55 1.46 -0.31	28.36 1.35 -2.45	29.50 1.41 -0.45	31.10 1.45 0.00	30.43 1.33 0.00	34.46 1.44 0.00	36.48 1.56 0.00	40.71 1.73 0.00	49.88 2.09 0.00	57.44 2.26 0.00	64.89 2.44 0.00	63.60 2.29 0.00	66.37 2.20 0.00	66.01 2.05 0.00	60.97 1.73 0.00	61.94 1.79 0.00	59.56 1.90 0.00	51.83 1.86 0.00	33.40 1.29 0.00	38.08 1.59 0.00	35.63 1.61 0.00
GILBOA___ 23599	34.25 1.59 0.00	33.67 1.72 0.00	29.71 1.46 -2.10	28.55 1.46 -0.31	28.36 1.35 -2.45	29.50 1.41 -0.45	31.10 1.45 0.00	30.43 1.33 0.00	34.46 1.44 0.00	36.48 1.56 0.00	40.71 1.73 0.00	49.88 2.09 0.00	57.44 2.26 0.00	64.89 2.44 0.00	63.60 2.29 0.00	66.37 2.20 0.00	66.01 2.05 0.00	60.97 1.73 0.00	61.94 1.79 0.00	59.56 1.90 0.00	51.83 1.86 0.00	33.40 1.29 0.00	38.08 1.59 0.00	35.63 1.61 0.00
GINNA___ 23603	32.18 -0.47 0.00	31.33 -0.62 0.00	25.70 -0.71 -0.26	26.07 -0.74 -0.04	24.04 -0.82 -0.30	26.79 -0.91 -0.05	28.79 -0.86 0.00	28.44 -0.66 0.00	32.34 -0.67 0.00	34.11 -0.82 0.00	37.93 -1.06 0.00	46.04 -1.43 0.31	52.52 -1.46 1.20	61.05 -1.40 0.00	60.08 -1.23 0.00	63.17 -1.00 0.00	63.14 -0.83 0.00	58.73 -0.50 0.00	59.96 -0.20 0.00	57.06 -0.60 0.00	49.32 -0.66 0.00	31.49 -0.62 0.00	35.53 -0.96 0.00	33.30 -0.73 0.00
GLEN PARK___ 23778	33.75 1.09 0.00	37.25 0.83 -4.46	62.60 0.67 -35.78	27.06 0.27 -0.01	24.97 0.31 -0.10	28.16 0.49 -0.02	30.79 1.14 0.00	30.47 1.38 0.00	48.06 1.66 -13.39	135.39 2.03 -98.44	88.03 1.98 -47.07	92.14 2.59 -41.76	56.77 1.59 0.00	64.03 1.58 0.00	63.10 1.78 0.00	65.88 1.72 0.00	66.18 2.22 0.00	61.62 2.38 0.00	62.49 2.34 0.00	59.84 2.17 0.00	52.83 2.85 0.00	33.85 1.74 0.00	38.23 1.74 0.00	35.19 1.02 -0.14
GLENWOOD_IC_1_G5 23712	62.82 3.25 -26.91	81.13 3.17 -46.01	69.96 2.62 -41.18	59.12 2.57 -29.77	62.02 2.39 -35.06	34.44 2.68 -4.12	-21.97 2.36 53.98	-249.71 2.16 280.96	35.78 2.77 0.00	-223.58 3.21 261.72	102.46 4.22 -59.26	111.95 5.20 -58.97	170.97 5.40 -110.39	211.56 5.73 -143.38	213.27 5.90 -146.05	217.19 5.91 -147.11	234.66 5.52 -165.18	253.14 4.77 -189.14	258.90 4.27 -194.47	195.01 4.11 -133.23	209.97 4.02 -155.98	345.69 2.79 -310.79	95.45 3.64 -55.32	69.58 3.30 -32.26
GLENWOOD_IC_2_G1 23688	62.73 3.16 -26.91	81.05 3.09 -46.01	69.90 2.56 -41.18	59.05 2.50 -29.77	61.96 2.33 -35.06	34.37 2.61 -4.12	40.18 2.28 -8.25	-137.44 2.08 168.62	35.66 2.65 0.00	83.42 3.07 -45.43	102.45 4.21 -59.26	111.97 5.21 -58.97	170.95 5.39 -110.39	211.49 5.66 -143.38	213.14 5.78 -146.05	217.06 5.78 -147.11	234.52 5.38 -165.18	253.02 4.65 -189.14	258.79 4.16 -194.47	194.97 4.08 -133.23	209.97 4.01 -155.98	345.70 2.80 -310.79	95.49 3.68 -55.32	69.62 3.34 -32.26
GLENWOOD_IC_3_G1 23689	62.73 3.16 -26.91	81.05 3.09 -46.01	69.90 2.56 -41.18	59.05 2.50 -29.77	61.96 2.33 -35.06	34.37 2.61 -4.12	40.18 2.28 -8.25	-137.44 2.08 168.62	35.66 2.65 0.00	83.42 3.07 -45.43	102.45 4.21 -59.26	111.97 5.21 -58.97	170.95 5.39 -110.39	211.49 5.66 -143.38	213.14 5.78 -146.05	217.06 5.78 -147.11	234.52 5.38 -165.18	253.02 4.65 -189.14	258.79 4.16 -194.47	194.97 4.08 -133.23	209.97 4.01 -155.98	345.70 2.80 -310.79	95.49 3.68 -55.32	69.62 3.34 -32.26

GLENWOOD___4 23550	62.82 3.25 -26.91	81.13 3.17 -46.01	69.96 2.62 -41.18	59.12 2.57 -29.77	62.02 2.39 -35.06	34.44 2.68 -4.12	-21.97 2.36 53.98	-249.71 2.16 280.96	35.78 2.77 0.00	-223.58 3.21 261.72	102.53 4.29 -59.26	112.07 5.31 -58.97	171.11 5.54 -110.39	211.72 5.89 -143.38	213.41 6.05 -146.05	217.36 6.08 -147.11	234.83 5.69 -165.18	253.29 4.92 -189.14	259.03 4.41 -194.47	195.16 4.26 -133.23	210.10 4.14 -155.98	345.77 2.87 -310.79	95.54 3.73 -55.32	69.66 3.37 -32.26
GLENWOOD___5 23614	62.82 3.25 -26.91	81.13 3.17 -46.01	69.96 2.62 -41.18	59.12 2.57 -29.77	62.02 2.39 -35.06	34.44 2.68 -4.12	-21.97 2.36 53.98	-249.71 2.16 280.96	35.78 2.77 0.00	-223.58 3.21 261.72	102.53 4.29 -59.26	112.07 5.31 -58.97	171.11 5.54 -110.39	211.72 5.89 -143.38	213.41 6.05 -146.05	217.36 6.08 -147.11	234.83 5.69 -165.18	253.29 4.92 -189.14	259.03 4.41 -194.47	195.16 4.26 -133.23	210.10 4.14 -155.98	345.77 2.87 -310.79	95.54 3.73 -55.32	69.66 3.37 -32.26
GLOBAL GREEN_PORT_GT1 23814	64.22 4.65 -26.91	82.51 4.55 -46.01	71.12 3.78 -41.18	60.31 3.75 -29.77	63.11 3.48 -35.06	35.62 3.86 -4.12	-80.58 3.45 113.68	-450.86 3.25 483.20	37.40 4.39 0.01	-516.55 3.74 555.22	103.76 5.52 -59.26	113.65 6.89 -58.97	173.27 7.70 -110.39	213.76 7.93 -143.38	219.03 7.61 -150.11	224.86 7.33 -153.36	235.93 6.79 -165.18	253.84 5.46 -189.14	268.54 5.09 -203.29	214.51 5.01 -151.83	213.00 5.19 -157.84	346.79 3.89 -310.79	97.08 5.27 -55.32	70.99 4.71 -32.26
GLOBE___DSASP 323697	32.71 0.05 0.00	31.83 -0.12 0.00	26.04 -0.45 -0.34	26.39 -0.44 -0.05	24.25 -0.70 -0.39	26.88 -0.84 -0.07	28.81 -0.84 0.00	28.47 -0.63 0.00	32.23 -0.78 0.00	33.87 -1.06 0.00	37.38 -1.60 0.00	48.45 -2.61 -3.27	64.60 -3.00 -12.43	59.09 -3.36 0.00	58.19 -3.13 0.00	61.44 -2.72 0.00	61.57 -2.40 0.00	57.46 -1.77 0.00	58.89 -1.27 0.00	55.73 -1.94 0.00	48.22 -1.76 0.00	30.80 -1.31 0.00	35.10 -1.39 0.00	33.51 -0.52 0.00
GOETHSLN___LBMP 323567	35.50 2.84 0.00	34.74 2.78 0.00	30.61 2.33 -2.13	29.37 2.28 -0.31	29.20 2.15 -2.48	30.57 2.47 -0.45	32.21 2.56 0.00	31.55 2.46 0.00	35.87 2.86 0.00	38.12 3.19 0.00	42.81 3.82 0.00	52.48 4.70 0.00	59.91 4.73 0.00	59.83 4.92 7.54	66.29 5.05 0.08	63.72 5.03 5.48	65.86 4.67 2.77	63.04 4.04 0.25	60.58 3.50 3.07	55.14 3.31 5.83	53.91 3.37 -0.56	55.13 2.40 -20.62	45.11 3.18 -5.44	37.16 3.14 0.00
GOODYEAR_LAKE_HYD 323669	34.52 1.86 0.00	33.78 1.82 0.00	28.22 1.44 -0.63	28.29 1.42 -0.09	26.60 1.31 -0.73	29.26 1.48 -0.13	31.31 1.66 0.00	30.87 1.78 0.00	35.11 2.10 0.00	37.24 2.30 -0.01	41.61 2.62 0.00	51.49 3.24 -0.47	59.66 3.66 -0.83	66.56 4.11 0.00	65.29 3.98 0.00	68.34 4.18 0.00	68.12 4.15 0.00	62.98 3.74 0.00	63.90 3.75 0.00	61.29 3.63 0.00	53.14 3.16 0.00	34.10 1.99 0.00	38.71 2.22 0.00	36.07 2.02 -0.03
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	33.65 1.00 0.00	32.99 1.03 0.00	27.64 0.80 -0.69	27.68 0.80 -0.10	26.06 0.69 -0.81	28.58 0.78 -0.15	30.49 0.84 0.00	29.99 0.90 0.00	34.04 1.03 0.00	36.12 1.17 -0.02	40.24 1.25 0.00	50.43 1.52 -1.11	58.85 1.64 -2.03	64.23 1.78 0.00	63.02 1.71 0.00	66.11 1.94 0.00	65.82 1.85 0.00	60.81 1.57 0.00	61.74 1.58 0.00	59.01 1.35 0.00	51.22 1.24 0.00	32.96 0.84 0.00	37.48 0.98 0.00	35.10 1.01 -0.07
GOUDEY___7 23579	33.70 1.04 0.00	33.02 1.07 0.00	27.67 0.83 -0.69	27.71 0.83 -0.10	26.08 0.71 -0.81	28.61 0.82 -0.15	30.52 0.87 0.00	30.03 0.93 0.00	34.09 1.08 0.00	36.18 1.23 -0.02	40.31 1.33 0.00	50.49 1.59 -1.11	58.94 1.74 -2.03	64.34 1.89 0.00	63.14 1.83 0.00	66.23 2.07 0.00	65.94 1.98 0.00	60.91 1.67 0.00	61.84 1.69 0.00	59.11 1.45 0.00	51.30 1.32 0.00	33.01 0.90 0.00	37.53 1.04 0.00	35.15 1.06 -0.07
GOUDEY___8 23580	33.65 1.00 0.00	32.99 1.03 0.00	27.64 0.80 -0.69	27.68 0.80 -0.10	26.06 0.69 -0.81	28.58 0.78 -0.15	30.49 0.84 0.00	29.99 0.90 0.00	34.04 1.03 0.00	36.12 1.17 -0.02	40.24 1.25 0.00	50.43 1.52 -1.11	58.85 1.64 -2.03	64.23 1.78 0.00	63.02 1.71 0.00	66.11 1.94 0.00	65.82 1.85 0.00	60.81 1.57 0.00	61.74 1.58 0.00	59.01 1.35 0.00	51.22 1.24 0.00	32.96 0.84 0.00	37.48 0.98 0.00	35.10 1.01 -0.07
GOWANUS_GT1_1 24077	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT1_2 24078	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT1_3 24079	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT1_4 24080	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT1_5 24084	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT1_6 24111	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04

GOWANUS_GT1_7 24112	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT1_8 24113	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT2_1 24114	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT2_2 24115	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT2_3 24116	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT2_4 24117	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT2_5 24118	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT2_6 24119	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT2_7 24120	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT2_8 24121	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT3_1 24122	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT3_2 24123	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT3_3 24124	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT3_4 24125	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT3_5 24126	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04

GOWANUS_GT3_6 24127	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT3_7 24128	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT3_8 24129	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT4_1 24130	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT4_2 24131	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT4_3 24132	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT4_4 24133	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT4_5 24134	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT4_6 24135	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT4_7 24136	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GOWANUS_GT4_8 24137	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GREENIDGE___3 23582	33.97 1.31 0.00	33.18 1.23 0.00	27.45 0.87 -0.43	27.76 0.92 -0.06	25.81 0.75 -0.50	28.62 0.88 -0.09	30.67 1.02 0.00	30.26 1.17 0.00	34.50 1.49 0.00	36.58 1.63 -0.02	40.62 1.63 0.00	50.56 1.52 -1.26	59.88 1.75 -2.95	64.49 2.04 0.00	63.40 2.09 0.00	66.62 2.46 0.00	66.50 2.54 0.00	61.65 2.42 0.00	62.82 2.67 0.00	59.86 2.19 0.00	51.85 1.87 0.00	33.47 1.36 0.00	37.88 1.39 0.00	35.42 1.34 -0.06
GREENIDGE___4 23583	33.97 1.31 0.00	33.18 1.23 0.00	27.45 0.87 -0.43	27.76 0.92 -0.06	25.81 0.75 -0.50	28.62 0.88 -0.09	30.67 1.02 0.00	30.26 1.17 0.00	34.50 1.49 0.00	36.58 1.63 -0.02	40.62 1.63 0.00	50.56 1.52 -1.26	59.88 1.75 -2.95	64.49 2.04 0.00	63.40 2.09 0.00	66.62 2.46 0.00	66.50 2.54 0.00	61.65 2.42 0.00	62.82 2.67 0.00	59.86 2.19 0.00	51.85 1.87 0.00	33.47 1.36 0.00	37.88 1.39 0.00	35.42 1.34 -0.06
GREENWD_138_KV_38B11_REV_LBMP_J 345004	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
GROVEVILLE___HYD 323602	35.68 3.03 0.00	34.92 2.96 0.00	30.78 2.47 -2.16	29.56 2.46 -0.31	29.37 2.29 -2.51	30.71 2.61 -0.46	32.40 2.75 0.00	31.77 2.68 0.00	36.07 3.06 0.00	38.32 3.40 0.00	43.00 4.02 0.00	52.83 5.05 0.00	60.79 5.61 0.00	68.75 6.30 0.00	67.76 6.44 0.00	70.95 6.78 0.00	70.33 6.37 0.00	64.69 5.45 0.00	65.22 5.07 0.00	62.42 4.76 0.00	54.35 4.37 0.00	35.00 2.89 0.00	39.97 3.48 0.00	37.36 3.33 0.00

HAMPSHIRE___PAPER_HYD 323593	32.16 -0.50 0.00	43.10 -0.63 -11.77	119.65 -0.60 -94.10	26.11 -0.67 0.00	23.97 -0.60 0.00	26.93 -0.71 0.00	29.18 -0.47 0.00	28.80 -0.29 0.00	68.04 -0.27 -35.30	113.62 -0.22 -78.91	62.11 -0.36 -23.49	101.75 -0.47 -54.43	54.03 -1.15 0.00	61.05 -1.40 0.00	60.05 -1.27 0.00	62.76 -1.40 0.00	62.84 -1.13 0.00	58.45 -0.79 0.00	59.35 -0.80 0.00	56.87 -0.80 0.00	50.08 0.10 0.00	32.19 0.08 0.00	36.18 -0.31 0.00	33.24 -0.84 -0.05
HARDSCRABBLE_WT_PWR 323673	34.02 1.36 0.00	33.71 1.38 -0.37	30.25 1.17 -2.93	27.89 1.12 0.01	25.50 1.00 0.06	28.76 1.13 0.01	30.90 1.25 0.00	30.25 1.15 0.00	35.51 1.38 -1.12	44.73 1.59 -8.22	44.65 1.73 -3.93	53.52 2.35 -3.38	57.85 2.67 0.00	65.32 2.87 0.00	64.07 2.75 0.00	67.03 2.87 0.00	67.10 3.14 0.00	61.86 2.63 0.00	62.90 2.74 0.00	60.65 2.99 0.00	52.12 2.15 0.00	33.83 1.72 0.00	38.35 1.86 0.00	35.72 1.70 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	35.26 2.60 0.00	34.50 2.55 0.00	30.28 2.12 -2.01	29.18 2.11 -0.29	28.87 1.96 -2.34	30.32 2.25 -0.43	32.00 2.35 0.00	31.36 2.27 0.00	35.64 2.63 0.00	37.89 2.96 0.00	42.47 3.49 0.00	52.18 4.39 0.00	59.99 4.81 0.00	67.81 5.36 0.00	66.85 5.54 0.00	69.98 5.82 0.00	69.54 5.58 0.00	64.16 4.92 0.00	64.70 4.55 0.00	61.90 4.23 0.00	53.13 3.85 0.69	9.38 2.53 25.26	32.92 3.10 6.67	37.00 2.98 0.00
HARZA MOOSE___RIVER 24016	33.84 1.18 0.00	36.31 1.05 -3.31	53.40 0.81 -26.44	27.50 0.72 0.00	25.24 0.68 0.00	28.46 0.81 0.00	30.74 1.09 0.00	30.30 1.21 0.00	44.37 1.44 -9.92	109.50 1.66 -72.91	75.64 1.78 -34.87	80.40 2.17 -30.45	57.17 1.99 0.00	64.69 2.24 0.00	63.74 2.43 0.00	66.66 2.50 0.00	66.62 2.66 0.00	61.82 2.58 0.00	62.80 2.65 0.00	60.17 2.50 0.00	52.53 2.56 0.00	33.67 1.56 0.00	38.04 1.55 0.00	35.20 1.13 -0.05
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	35.73 3.08 0.00	34.98 3.02 0.00	30.80 2.51 -2.13	29.57 2.48 -0.31	29.38 2.33 -2.48	30.78 2.68 -0.45	32.48 2.83 0.00	31.83 2.73 -0.01	36.15 3.14 -0.01	38.41 3.48 -0.01	43.11 4.12 -0.01	52.84 5.05 0.00	60.23 5.05 0.00	67.87 5.42 0.00	66.85 5.54 0.00	69.70 5.54 0.00	69.14 5.18 0.00	63.70 4.46 0.00	64.07 3.92 0.00	61.48 3.81 0.00	54.46 3.92 -0.56	55.38 2.68 -20.58	45.43 3.51 -5.43	37.45 3.43 0.00
HEMPSTEAD____ 23647	62.59 3.02 -26.91	80.90 2.94 -46.01	69.78 2.44 -41.18	58.94 2.39 -29.77	61.86 2.23 -35.06	34.25 2.49 -4.12	-47.95 2.08 79.68	-337.14 1.85 368.09	35.40 2.40 0.01	-350.31 2.81 388.05	102.27 4.02 -59.26	111.76 5.01 -58.97	170.72 5.16 -110.39	211.27 5.44 -143.38	212.93 5.56 -146.05	216.84 5.57 -147.11	234.31 5.17 -165.18	252.88 4.50 -189.14	258.62 3.99 -194.47	194.76 3.87 -133.23	209.75 3.80 -155.98	345.58 2.68 -310.79	95.34 3.53 -55.32	69.44 3.15 -32.26
HICKLING___1 23621	34.02 1.36 0.00	33.33 1.37 0.00	27.72 1.02 -0.54	27.92 1.06 -0.08	26.07 0.87 -0.63	28.77 1.01 -0.12	30.75 1.10 0.00	30.31 1.21 0.00	34.52 1.51 0.00	36.66 1.72 -0.02	40.72 1.73 0.00	51.78 2.05 -1.94	62.43 2.26 -4.99	64.81 2.36 0.00	63.64 2.32 0.00	66.95 2.79 0.00	66.66 2.70 0.00	61.53 2.30 0.00	62.64 2.49 0.00	59.67 2.00 0.00	51.74 1.76 0.00	33.30 1.19 0.00	37.78 1.29 0.00	35.46 1.38 -0.06
HICKLING___2 23622	34.02 1.36 0.00	33.33 1.37 0.00	27.72 1.02 -0.54	27.92 1.06 -0.08	26.07 0.87 -0.63	28.77 1.01 -0.12	30.75 1.10 0.00	30.31 1.21 0.00	34.52 1.51 0.00	36.66 1.72 -0.02	40.72 1.73 0.00	51.78 2.05 -1.94	62.43 2.26 -4.99	64.81 2.36 0.00	63.64 2.32 0.00	66.95 2.79 0.00	66.66 2.70 0.00	61.53 2.30 0.00	62.64 2.49 0.00	59.67 2.00 0.00	51.74 1.76 0.00	33.30 1.19 0.00	37.78 1.29 0.00	35.46 1.38 -0.06
HIGH FALLS___HY 23754	35.29 2.63 0.00	34.52 2.56 0.00	30.38 2.11 -2.11	29.18 2.09 -0.31	28.96 1.94 -2.46	30.32 2.22 -0.45	31.99 2.35 0.00	31.43 2.33 0.00	35.66 2.65 0.00	37.85 2.93 0.00	42.46 3.47 0.00	52.25 4.46 0.00	60.16 4.98 0.00	67.93 5.48 0.00	66.98 5.67 0.00	70.22 6.06 0.00	69.94 5.97 0.00	64.41 5.18 0.00	65.02 4.87 0.00	62.30 4.64 0.00	54.16 4.18 0.00	34.84 2.73 0.00	39.73 3.23 0.00	37.06 3.04 0.00
HILLBURN___GT 23639	35.14 2.48 0.00	34.41 2.46 0.00	30.25 2.06 -2.04	29.12 2.04 -0.30	28.85 1.92 -2.37	30.27 2.19 -0.43	31.92 2.27 0.00	31.27 2.18 0.00	35.52 2.52 0.00	37.78 2.85 0.00	42.31 3.33 0.00	51.93 4.14 0.00	59.61 4.42 0.00	67.33 4.88 0.00	66.32 5.01 0.00	69.43 5.26 0.00	68.97 5.00 0.00	63.57 4.33 0.00	64.07 3.92 0.00	61.38 3.71 0.00	52.65 3.44 0.78	5.92 2.29 28.48	31.88 2.91 7.51	36.88 2.86 0.00
HISHELDN_WT_PWR 323625	33.29 0.64 0.00	32.49 0.54 0.00	26.74 0.20 -0.39	27.15 0.31 -0.06	25.08 0.06 -0.46	27.81 0.08 -0.08	29.75 0.10 0.00	29.24 0.15 0.00	33.48 0.47 0.00	35.21 0.29 0.00	38.82 -0.17 0.00	52.82 -0.53 -5.57	74.81 -0.71 -20.34	61.48 -0.97 0.00	60.55 -0.77 0.00	64.07 -0.09 0.00	64.05 0.08 0.00	59.46 0.22 0.00	60.72 0.57 0.00	57.43 -0.24 0.00	49.66 -0.31 0.00	31.89 -0.23 0.00	36.25 -0.24 0.00	34.31 0.28 0.00
HOLTSVILLE_IC_1 23690	62.13 2.56 -26.91	80.58 2.62 -46.01	69.58 2.24 -41.18	58.75 2.20 -29.77	61.66 2.04 -35.06	33.97 2.21 -4.12	-82.51 1.63 113.79	-453.13 1.34 483.57	34.86 1.86 0.01	-518.62 2.21 555.75	101.93 3.68 -59.26	111.34 4.59 -58.97	170.26 4.70 -110.39	210.46 4.63 -143.38	215.17 4.49 -149.37	220.52 4.14 -152.22	232.73 3.59 -165.18	251.31 2.94 -189.14	264.63 2.69 -201.79	209.06 2.95 -148.43	210.74 3.27 -157.50	345.26 2.36 -310.79	94.94 3.13 -55.32	68.96 2.67 -32.26
HOLTSVILLE_IC_10 23699	62.29 2.72 -26.91	80.73 2.77 -46.01	69.71 2.37 -41.18	58.88 2.32 -29.77	61.78 2.16 -35.06	34.09 2.33 -4.12	-81.90 1.77 113.32	-451.39 1.49 481.97	35.03 2.03 0.01	-516.10 2.41 553.43	102.22 3.98 -59.26	111.70 4.94 -58.97	170.74 5.17 -110.39	210.85 5.02 -143.38	219.02 4.80 -152.90	226.28 4.48 -157.65	232.92 3.78 -165.18	251.50 3.12 -189.14	272.05 2.97 -208.92	225.64 3.37 -164.60	212.80 3.71 -159.11	345.52 2.62 -310.79	95.18 3.37 -55.32	69.14 2.86 -32.26
HOLTSVILLE_IC_2 23691	62.13 2.56 -26.91	80.58 2.62 -46.01	69.58 2.24 -41.18	58.75 2.20 -29.77	61.66 2.04 -35.06	33.97 2.21 -4.12	-82.51 1.63 113.79	-453.13 1.34 483.57	34.86 1.86 0.01	-518.62 2.21 555.75	101.93 3.68 -59.26	111.34 4.59 -58.97	170.26 4.70 -110.39	210.46 4.63 -143.38	215.17 4.49 -149.37	220.52 4.14 -152.22	232.73 3.59 -165.18	251.31 2.94 -189.14	264.63 2.69 -201.79	209.06 2.95 -148.43	210.74 3.27 -157.50	345.26 2.36 -310.79	94.94 3.13 -55.32	68.96 2.67 -32.26
HOLTSVILLE_IC_3 23692	62.13 2.56 -26.91	80.58 2.62 -46.01	69.58 2.24 -41.18	58.75 2.20 -29.77	61.66 2.04 -35.06	33.97 2.21 -4.12	-82.51 1.63 113.79	-453.13 1.34 483.57	34.86 1.86 0.01	-518.62 2.21 555.75	101.93 3.68 -59.26	111.34 4.59 -58.97	170.26 4.70 -110.39	210.46 4.63 -143.38	215.17 4.49 -149.37	220.52 4.14 -152.22	232.73 3.59 -165.18	251.31 2.94 -189.14	264.63 2.69 -201.79	209.06 2.95 -148.43	210.74 3.27 -157.50	345.26 2.36 -310.79	94.94 3.13 -55.32	68.96 2.67 -32.26

HOLTSVILLE_IC_4 23693	62.13 2.56 -26.91	80.58 2.62 -46.01	69.58 2.24 -41.18	58.75 2.20 -29.77	61.66 2.04 -35.06	33.97 2.21 -4.12	-82.51 1.63 113.79	-453.13 1.34 483.57	34.86 1.86 0.01	-518.62 2.21 555.75	101.93 3.68 -59.26	111.34 4.59 -58.97	170.26 4.70 -110.39	210.46 4.63 -143.38	215.17 4.49 -149.37	220.52 4.14 -152.22	232.73 3.59 -165.18	251.31 2.94 -189.14	264.63 2.69 -201.79	209.06 2.95 -148.43	210.74 3.27 -157.50	345.26 2.36 -310.79	94.94 3.13 -55.32	68.96 2.67 -32.26
HOLTSVILLE_IC_5 23694	62.13 2.56 -26.91	80.58 2.62 -46.01	69.58 2.24 -41.18	58.75 2.20 -29.77	61.66 2.04 -35.06	33.97 2.21 -4.12	-82.51 1.63 113.79	-453.13 1.34 483.57	34.86 1.86 0.01	-518.62 2.21 555.75	101.93 3.68 -59.26	111.34 4.59 -58.97	170.26 4.70 -110.39	210.46 4.63 -143.38	215.17 4.49 -149.37	220.52 4.14 -152.22	232.73 3.59 -165.18	251.31 2.94 -189.14	264.63 2.69 -201.79	209.06 2.95 -148.43	210.74 3.27 -157.50	345.26 2.36 -310.79	94.94 3.13 -55.32	68.96 2.67 -32.26
HOLTSVILLE_IC_6 23695	62.29 2.72 -26.91	80.73 2.77 -46.01	69.71 2.37 -41.18	58.88 2.32 -29.77	61.78 2.16 -35.06	34.09 2.33 -4.12	-81.90 1.77 113.32	-451.39 1.49 481.97	35.03 2.03 0.01	-516.10 2.41 553.43	102.22 3.98 -59.26	111.70 4.94 -58.97	170.74 5.17 -110.39	210.85 5.02 -143.38	219.02 4.80 -152.90	226.28 4.48 -157.65	232.92 3.78 -165.18	251.50 3.12 -189.14	272.05 2.97 -208.92	225.64 3.37 -164.60	212.80 3.71 -159.11	345.52 2.62 -310.79	95.18 3.37 -55.32	69.14 2.86 -32.26
HOLTSVILLE_IC_7 23696	62.29 2.72 -26.91	80.73 2.77 -46.01	69.71 2.37 -41.18	58.88 2.32 -29.77	61.78 2.16 -35.06	34.09 2.33 -4.12	-81.90 1.77 113.32	-451.39 1.49 481.97	35.03 2.03 0.01	-516.10 2.41 553.43	102.22 3.98 -59.26	111.70 4.94 -58.97	170.74 5.17 -110.39	210.85 5.02 -143.38	219.02 4.80 -152.90	226.28 4.48 -157.65	232.92 3.78 -165.18	251.50 3.12 -189.14	272.05 2.97 -208.92	225.64 3.37 -164.60	212.80 3.71 -159.11	345.52 2.62 -310.79	95.18 3.37 -55.32	69.14 2.86 -32.26
HOLTSVILLE_IC_8 23697	62.29 2.72 -26.91	80.73 2.77 -46.01	69.71 2.37 -41.18	58.88 2.32 -29.77	61.78 2.16 -35.06	34.09 2.33 -4.12	-81.90 1.77 113.32	-451.39 1.49 481.97	35.03 2.03 0.01	-516.10 2.41 553.43	102.22 3.98 -59.26	111.70 4.94 -58.97	170.74 5.17 -110.39	210.85 5.02 -143.38	219.02 4.80 -152.90	226.28 4.48 -157.65	232.92 3.78 -165.18	251.50 3.12 -189.14	272.05 2.97 -208.92	225.64 3.37 -164.60	212.80 3.71 -159.11	345.52 2.62 -310.79	95.18 3.37 -55.32	69.14 2.86 -32.26
HOLTSVILLE_IC_9 23698	62.29 2.72 -26.91	80.73 2.77 -46.01	69.71 2.37 -41.18	58.88 2.32 -29.77	61.78 2.16 -35.06	34.09 2.33 -4.12	-81.90 1.77 113.32	-451.39 1.49 481.97	35.03 2.03 0.01	-516.10 2.41 553.43	102.22 3.98 -59.26	111.70 4.94 -58.97	170.74 5.17 -110.39	210.85 5.02 -143.38	219.02 4.80 -152.90	226.28 4.48 -157.65	232.92 3.78 -165.18	251.50 3.12 -189.14	272.05 2.97 -208.92	225.64 3.37 -164.60	212.80 3.71 -159.11	345.52 2.62 -310.79	95.18 3.37 -55.32	69.14 2.86 -32.26
HOWARD_WT_PWR 323690	33.71 1.05 0.00	32.93 0.97 0.00	27.21 0.60 -0.45	27.72 0.87 -0.07	25.78 0.69 -0.53	28.56 0.82 -0.10	30.49 0.84 0.00	30.06 0.96 0.00	34.63 1.62 0.00	36.83 1.89 -0.01	40.57 1.58 0.00	53.14 1.57 -3.78	69.25 1.51 -12.57	63.94 1.49 0.00	62.86 1.55 0.00	66.28 2.12 0.00	66.39 2.42 0.00	61.50 2.27 0.00	62.37 2.22 0.00	59.25 1.58 0.00	51.46 1.48 0.00	33.06 0.95 0.00	37.34 0.85 0.00	35.26 1.20 -0.04
HQ_GEN_CEDARS 23644	30.66 -2.00 0.00	26.84 -2.02 3.09	-0.28 -1.71 24.72	25.12 -1.66 0.00	23.04 -1.52 0.00	25.90 -1.74 0.00	27.89 -1.76 0.00	27.44 -1.66 0.00	21.89 -1.85 9.27	-35.28 -2.05 68.15	4.11 -2.28 32.60	16.97 -2.75 28.08	52.54 -2.64 0.00	59.13 -3.32 0.00	58.04 -3.27 0.00	60.65 -3.51 0.00	60.60 -3.36 0.00	56.36 -2.88 0.00	57.31 -2.85 0.00	54.88 -2.79 0.00	47.71 -2.27 0.00	30.61 -1.50 0.00	34.58 -1.91 0.00	31.94 -2.08 0.00
HQ_GEN_CEDARS_PROXY 323590	30.66 -2.00 0.00	26.84 -2.02 3.09	-0.28 -1.71 24.72	25.12 -1.66 0.00	23.04 -1.52 0.00	25.90 -1.74 0.00	27.89 -1.76 0.00	27.44 -1.66 0.00	21.89 -1.85 9.27	-35.28 -2.05 68.15	4.11 -2.28 32.60	16.97 -2.75 28.08	52.54 -2.64 0.00	59.13 -3.32 0.00	58.04 -3.27 0.00	60.65 -3.51 0.00	60.60 -3.36 0.00	56.36 -2.88 0.00	57.31 -2.85 0.00	54.88 -2.79 0.00	47.71 -2.27 0.00	30.61 -1.50 0.00	34.58 -1.91 0.00	31.94 -2.08 0.00
HQ_GEN_IMPORT 323601	31.48 -1.18 0.00	29.96 -1.17 0.83	18.57 -0.97 6.61	25.82 -0.96 0.00	23.69 -0.87 0.00	26.67 -0.97 0.00	28.66 -0.99 0.00	28.14 -0.96 0.00	29.45 -1.08 2.48	15.52 -1.19 18.22	28.95 -1.32 8.71	38.69 -1.60 7.50	53.46 -1.72 0.00	60.58 -1.87 0.00	60.07 -1.89 -0.64	62.15 -2.02 0.00	62.00 -1.96 0.00	57.55 -1.69 0.00	58.48 -1.67 0.00	42.33 -1.59 13.75	48.53 -1.45 0.00	31.11 -1.00 0.00	35.33 -1.16 0.00	32.86 -1.16 0.00
HQ_GEN_WHEEL 23651	31.48 -1.18 0.00	29.96 -1.17 0.83	18.57 -0.97 6.61	25.82 -0.96 0.00	23.69 -0.87 0.00	26.67 -0.97 0.00	28.66 -0.99 0.00	28.14 -0.96 0.00	29.45 -1.08 2.48	15.52 -1.19 18.22	28.95 -1.32 8.71	38.69 -1.60 7.50	53.46 -1.72 0.00	60.58 -1.87 0.00	60.07 -1.89 -0.64	62.15 -2.02 0.00	62.00 -1.96 0.00	57.55 -1.69 0.00	58.48 -1.67 0.00	42.33 -1.59 13.75	48.53 -1.45 0.00	31.11 -1.00 0.00	35.33 -1.16 0.00	32.86 -1.16 0.00
HUDSON_AVE_GT_3 23810	35.71 3.06 0.00	34.95 2.99 0.00	30.77 2.49 -2.13	29.54 2.45 -0.31	29.34 2.30 -2.48	30.73 2.63 -0.45	32.41 2.76 0.00	31.76 2.67 0.00	36.11 3.10 0.00	38.38 3.45 0.00	43.09 4.10 0.00	52.86 5.07 0.00	60.38 5.20 0.00	68.04 5.60 0.00	67.00 5.68 0.00	69.90 5.74 0.00	69.34 5.37 0.00	63.92 4.68 0.00	64.30 4.14 0.00	61.61 3.94 0.00	54.43 3.89 -0.56	55.41 2.68 -20.62	45.41 3.48 -5.44	37.42 3.40 0.00
HUDSON_AVE_GT_4 23540	35.71 3.06 0.00	34.95 2.99 0.00	30.77 2.49 -2.13	29.54 2.45 -0.31	29.34 2.30 -2.48	30.73 2.63 -0.45	32.41 2.76 0.00	31.76 2.67 0.00	36.11 3.10 0.00	38.38 3.45 0.00	43.09 4.10 0.00	52.86 5.07 0.00	60.38 5.20 0.00	68.04 5.60 0.00	67.00 5.68 0.00	69.90 5.74 0.00	69.34 5.37 0.00	63.92 4.68 0.00	64.30 4.14 0.00	61.61 3.94 0.00	54.43 3.89 -0.56	55.41 2.68 -20.62	45.41 3.48 -5.44	37.42 3.40 0.00
HUDSON_AVE_GT_5 23657	35.71 3.06 0.00	34.95 2.99 0.00	30.77 2.49 -2.13	29.54 2.45 -0.31	29.34 2.30 -2.48	30.73 2.63 -0.45	32.41 2.76 0.00	31.76 2.67 0.00	36.11 3.10 0.00	38.38 3.45 0.00	43.09 4.10 0.00	52.86 5.07 0.00	60.38 5.20 0.00	68.04 5.60 0.00	67.00 5.68 0.00	69.90 5.74 0.00	69.34 5.37 0.00	63.92 4.68 0.00	64.30 4.14 0.00	61.61 3.94 0.00	54.43 3.89 -0.56	55.41 2.68 -20.62	45.41 3.48 -5.44	37.42 3.40 0.00
HUDSON_AVE_10 24168	35.64 2.98 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.28 2.24 -2.48	30.65 2.55 -0.45	32.28 2.64 0.00	31.65 2.55 0.00	36.00 3.00 0.00	38.28 3.35 0.00	43.00 4.01 0.00	52.74 4.95 0.00	60.27 5.09 0.00	67.88 5.43 0.00	66.84 5.52 0.00	69.72 5.56 0.00	69.15 5.19 0.00	63.73 4.49 0.00	64.14 3.98 0.00	61.47 3.81 0.00	54.30 3.75 -0.56	55.34 2.62 -20.62	45.36 3.43 -5.44	37.33 3.31 0.00

HUNTER MOUNT___DRP 323613	35.39 2.73 0.00	34.67 2.71 0.00	30.76 2.27 -2.34	29.42 2.30 -0.34	29.42 2.14 -2.72	30.52 2.38 -0.50	32.16 2.51 0.00	31.43 2.33 0.00	35.59 2.58 0.00	37.69 2.76 0.00	42.00 3.01 0.00	51.37 3.58 0.00	59.23 4.06 0.00	67.12 4.67 0.00	65.96 4.65 0.00	69.26 5.10 0.00	68.83 4.87 0.00	63.51 4.27 0.00	64.57 4.41 0.00	61.99 4.33 0.00	53.93 3.95 0.00	34.75 2.64 0.00	39.58 3.09 0.00	37.02 3.00 0.00
HUNTINGTON_RES_REC 323705	62.20 2.63 -26.91	80.61 2.65 -46.01	69.59 2.26 -41.18	58.80 2.25 -29.77	61.72 2.09 -35.06	34.06 2.30 -4.12	-81.48 1.74 112.87	-449.92 1.46 480.48	34.98 1.98 0.01	-513.95 2.39 551.26	102.17 3.92 -59.26	111.57 4.81 -58.97	169.27 5.05 -109.05	208.79 5.26 -141.07	260.91 5.34 -194.26	292.22 5.26 -222.80	231.63 4.80 -162.86	250.51 4.06 -187.22	350.17 3.70 -286.32	424.98 3.72 -363.59	231.06 3.71 -177.38	340.05 2.56 -305.38	95.20 3.39 -55.32	69.20 2.91 -32.26
HUNTLEY___63 23557	33.73 1.07 0.00	32.88 0.92 0.00	26.90 0.41 -0.34	27.26 0.42 -0.05	25.06 0.10 -0.40	27.84 0.12 -0.07	29.82 0.17 0.00	29.46 0.37 0.00	33.41 0.40 0.00	35.16 0.23 0.00	38.84 -0.15 0.00	50.85 -0.74 -3.80	68.80 -0.82 -14.44	61.58 -0.87 0.00	60.61 -0.71 0.00	64.02 -0.15 0.00	64.08 0.12 0.00	59.62 0.38 0.00	61.05 0.89 0.00	57.71 0.04 0.00	49.99 0.01 0.00	32.01 -0.10 0.00	36.35 -0.14 0.00	34.53 0.51 0.00
HUNTLEY___64 23558	33.73 1.07 0.00	32.88 0.92 0.00	26.90 0.41 -0.34	27.26 0.42 -0.05	25.06 0.10 -0.40	27.84 0.12 -0.07	29.82 0.17 0.00	29.46 0.37 0.00	33.41 0.40 0.00	35.16 0.23 0.00	38.84 -0.15 0.00	50.85 -0.74 -3.80	68.80 -0.82 -14.44	61.58 -0.87 0.00	60.61 -0.71 0.00	64.02 -0.15 0.00	64.08 0.12 0.00	59.62 0.38 0.00	61.05 0.89 0.00	57.71 0.04 0.00	49.99 0.01 0.00	32.01 -0.10 0.00	36.35 -0.14 0.00	34.53 0.51 0.00
HUNTLEY___65 23559	33.73 1.07 0.00	32.88 0.92 0.00	26.90 0.41 -0.34	27.26 0.42 -0.05	25.06 0.10 -0.40	27.84 0.12 -0.07	29.82 0.17 0.00	29.46 0.37 0.00	33.41 0.40 0.00	35.16 0.23 0.00	38.84 -0.15 0.00	50.85 -0.74 -3.80	68.80 -0.82 -14.44	61.58 -0.87 0.00	60.61 -0.71 0.00	64.02 -0.15 0.00	64.08 0.12 0.00	59.62 0.38 0.00	61.05 0.89 0.00	57.71 0.04 0.00	49.99 0.01 0.00	32.01 -0.10 0.00	36.35 -0.14 0.00	34.53 0.51 0.00
HUNTLEY___66 23560	33.73 1.07 0.00	32.88 0.92 0.00	26.90 0.41 -0.34	27.26 0.42 -0.05	25.06 0.10 -0.40	27.84 0.12 -0.07	29.82 0.17 0.00	29.46 0.37 0.00	33.41 0.40 0.00	35.16 0.23 0.00	38.84 -0.15 0.00	50.85 -0.74 -3.80	68.80 -0.82 -14.44	61.58 -0.87 0.00	60.61 -0.71 0.00	64.02 -0.15 0.00	64.08 0.12 0.00	59.62 0.38 0.00	61.05 0.89 0.00	57.71 0.04 0.00	49.99 0.01 0.00	32.01 -0.10 0.00	36.35 -0.14 0.00	34.53 0.51 0.00
HUNTLEY___67 23561	33.35 0.69 0.00	32.50 0.54 0.00	26.62 0.12 -0.35	26.98 0.15 -0.05	24.83 -0.14 -0.41	27.55 -0.17 -0.07	29.52 -0.13 0.00	29.16 0.07 0.00	33.06 0.05 0.00	34.76 -0.17 0.00	38.42 -0.56 0.00	57.88 -1.15 -11.24	94.75 -1.30 -40.87	60.95 -1.50 0.00	59.99 -1.33 0.00	63.39 -0.77 0.00	63.40 -0.56 0.00	59.01 -0.23 0.00	60.37 0.21 0.00	57.11 -0.55 0.00	49.39 -0.59 0.00	31.60 -0.51 0.00	35.86 -0.63 0.00	34.08 0.06 0.00
HUNTLEY___68 23562	33.35 0.69 0.00	32.50 0.54 0.00	26.62 0.12 -0.35	26.98 0.15 -0.05	24.83 -0.14 -0.41	27.55 -0.17 -0.07	29.52 -0.13 0.00	29.16 0.07 0.00	33.06 0.05 0.00	34.76 -0.17 0.00	38.42 -0.56 0.00	57.88 -1.15 -11.24	94.75 -1.30 -40.87	60.95 -1.50 0.00	59.99 -1.33 0.00	63.39 -0.77 0.00	63.40 -0.56 0.00	59.01 -0.23 0.00	60.37 0.21 0.00	57.11 -0.55 0.00	49.39 -0.59 0.00	31.60 -0.51 0.00	35.86 -0.63 0.00	34.08 0.06 0.00
HYLAND___LFGE 323620	35.53 2.87 0.00	34.54 2.58 0.00	28.37 1.85 -0.37	28.78 1.94 -0.05	26.62 1.62 -0.44	29.63 1.91 -0.08	31.92 2.27 0.00	31.68 2.59 0.00	36.11 3.10 0.00	38.01 3.09 0.00	41.42 2.44 0.00	51.23 2.36 -1.08	62.08 2.80 -4.11	65.83 3.38 0.00	63.10 1.78 0.00	65.05 0.89 0.00	63.63 -0.34 0.00	59.48 0.25 0.00	60.54 0.38 0.00	57.55 -0.12 0.00	51.06 1.08 0.00	34.86 2.75 0.00	39.47 2.99 0.00	36.90 2.87 0.00
INDECK___CORINTH 23802	36.10 3.44 0.00	35.40 3.44 0.00	31.97 2.83 -2.99	30.04 2.82 -0.44	30.70 2.66 -3.48	31.29 3.01 -0.64	32.57 2.92 0.00	31.40 2.31 0.00	35.61 2.61 0.00	37.82 2.89 0.00	42.16 3.18 0.00	51.93 4.14 0.00	60.14 4.96 0.00	67.98 5.53 0.00	67.39 6.08 0.00	72.06 7.90 0.00	71.97 8.00 0.00	66.61 7.38 0.00	67.66 7.51 0.00	65.28 7.62 0.00	56.76 6.78 0.00	36.39 4.28 0.00	41.06 4.57 0.00	38.22 4.20 0.00
INDECK___ILION 23567	33.65 0.99 0.00	33.31 0.98 -0.37	29.91 0.82 -2.93	27.58 0.80 0.01	25.24 0.74 0.06	28.45 0.82 0.01	30.53 0.88 0.00	29.91 0.82 0.00	35.10 0.97 -1.12	44.23 1.08 -8.22	44.11 1.19 -3.93	52.72 1.55 -3.38	56.95 1.77 0.00	64.35 1.90 0.00	63.17 1.86 0.00	66.14 1.97 0.00	66.05 2.09 0.00	61.06 1.83 0.00	62.07 1.92 0.00	59.71 2.04 0.00	51.60 1.62 0.00	33.27 1.16 0.00	37.74 1.25 0.00	35.16 1.14 0.00
INDECK___OLEAN 23982	34.07 1.41 0.00	33.25 1.30 0.00	27.37 0.81 -0.41	27.69 0.85 -0.06	25.66 0.62 -0.48	28.51 0.77 -0.09	30.48 0.83 0.00	30.10 1.01 0.00	34.10 1.09 0.00	35.94 1.01 0.00	39.56 0.58 0.00	56.35 0.35 -8.21	85.27 0.01 -30.08	61.73 -0.72 0.00	60.50 -0.82 0.00	63.70 -0.46 0.00	63.30 -0.67 0.00	58.35 -0.88 0.00	59.40 -0.76 0.00	56.26 -1.40 0.00	49.01 -0.96 0.00	32.03 -0.08 0.00	36.92 0.43 0.00	34.84 0.81 0.00
INDECK___OSWEGO 23783	32.42 -0.24 0.00	32.45 -0.28 -0.77	32.21 -0.25 -6.31	26.50 -0.31 -0.02	24.46 -0.29 -0.19	27.37 -0.31 -0.04	29.37 -0.28 0.00	28.87 -0.22 0.00	35.08 -0.23 -2.31	51.78 -0.20 -17.05	46.83 -0.25 -8.10	57.89 -0.35 -10.46	54.41 -0.76 0.00	61.48 -0.97 0.00	60.39 -0.92 0.00	63.27 -0.90 0.00	63.12 -0.84 0.00	58.49 -0.75 0.00	59.44 -0.72 0.00	56.89 -0.78 0.00	49.35 -0.63 0.00	31.86 -0.25 0.00	36.21 -0.28 0.00	34.14 -0.28 -0.40
INDECK___YERKES 23781	33.78 1.12 0.00	32.92 0.96 0.00	26.94 0.44 -0.34	27.28 0.45 -0.05	25.10 0.13 -0.40	27.87 0.15 -0.07	29.86 0.21 0.00	29.49 0.40 0.00	33.46 0.45 0.00	35.21 0.28 0.00	38.88 -0.11 0.00	50.88 -0.70 -3.80	68.80 -0.82 -14.44	61.60 -0.85 0.00	60.61 -0.70 0.00	64.02 -0.15 0.00	64.08 0.12 0.00	59.62 0.38 0.00	61.05 0.89 0.00	57.71 0.04 0.00	50.03 0.05 0.00	32.05 -0.06 0.00	36.40 -0.09 0.00	34.57 0.55 0.00
INDIAN POINT_GT_1 24139	35.24 2.58 0.00	34.51 2.55 0.00	30.41 2.14 -2.11	29.21 2.13 -0.31	29.02 2.00 -2.46	30.37 2.28 -0.45	32.01 2.36 0.00	31.35 2.26 0.00	35.61 2.60 0.00	37.84 2.91 0.00	42.41 3.42 0.00	52.02 4.23 0.00	59.65 4.47 0.00	67.34 4.89 0.00	66.30 4.99 0.00	69.34 5.17 0.00	68.85 4.89 0.00	63.47 4.23 0.00	63.97 3.82 0.00	61.29 3.62 0.00	58.19 3.46 -4.75	208.77 2.32 -174.33	85.46 2.96 -46.01	36.93 2.91 0.00

INDIAN POINT_GT_2 23659	35.24 2.58 0.00	34.51 2.55 0.00	30.41 2.14 -2.11	29.21 2.13 -0.31	29.02 2.00 -2.46	30.37 2.28 -0.45	32.01 2.36 0.00	31.35 2.26 0.00	35.61 2.60 0.00	37.84 2.91 0.00	42.41 3.42 0.00	52.02 4.23 0.00	59.65 4.47 0.00	67.34 4.89 0.00	66.30 4.99 0.00	69.34 5.17 0.00	68.85 4.89 0.00	63.47 4.23 0.00	63.97 3.82 0.00	61.29 3.62 0.00	58.19 3.46 -4.75	208.77 2.32 -174.33	85.46 2.96 -46.01	36.93 2.91 0.00
INDIAN POINT_GT_3 24019	35.24 2.58 0.00	34.51 2.55 0.00	30.41 2.14 -2.11	29.21 2.13 -0.31	29.02 2.00 -2.46	30.37 2.28 -0.45	32.01 2.36 0.00	31.35 2.26 0.00	35.61 2.60 0.00	37.84 2.91 0.00	42.41 3.42 0.00	52.02 4.23 0.00	59.65 4.47 0.00	67.34 4.89 0.00	66.30 4.99 0.00	69.34 5.17 0.00	68.85 4.89 0.00	63.47 4.23 0.00	63.97 3.82 0.00	61.29 3.62 0.00	58.19 3.46 -4.75	208.77 2.32 -174.33	85.46 2.96 -46.01	36.93 2.91 0.00
INDIAN POINT___2 23530	35.16 2.50 0.00	34.43 2.48 0.00	30.33 2.09 -2.08	29.15 2.07 -0.30	28.93 1.94 -2.43	30.30 2.22 -0.44	31.94 2.29 0.00	31.28 2.19 0.00	35.53 2.52 0.00	37.76 2.83 0.00	42.31 3.32 0.00	51.90 4.11 0.00	59.51 4.33 0.00	67.17 4.72 0.00	66.15 4.84 0.00	69.18 5.01 0.00	68.69 4.73 0.00	63.33 4.09 0.00	63.80 3.65 0.00	61.15 3.48 0.00	51.86 3.31 1.43	-18.17 2.25 52.52	25.51 2.88 13.86	36.86 2.83 0.00
INDIAN POINT___3 23531	35.18 2.52 0.00	34.45 2.49 0.00	30.37 2.11 -2.11	29.18 2.09 -0.31	28.98 1.96 -2.46	30.33 2.24 -0.45	31.96 2.31 0.00	31.30 2.21 0.00	35.55 2.53 0.00	37.77 2.84 0.00	42.31 3.32 0.00	51.90 4.11 0.00	59.51 4.33 0.00	67.17 4.72 0.00	66.15 4.84 0.00	69.17 5.01 0.00	68.69 4.72 0.00	63.32 4.09 0.00	63.81 3.65 0.00	61.15 3.49 0.00	52.99 3.32 0.31	22.90 2.25 11.45	36.34 2.88 3.03	36.86 2.84 0.00
IP CORINTH___1 23988	36.13 3.47 0.00	35.40 3.44 0.00	31.97 2.83 -2.99	30.04 2.82 -0.44	30.70 2.66 -3.48	31.29 3.01 -0.64	32.62 2.97 0.00	31.54 2.45 0.00	35.79 2.78 0.00	38.01 3.08 0.00	42.38 3.40 0.00	52.20 4.41 0.00	60.46 5.28 0.00	68.34 5.89 0.00	67.63 6.31 0.00	72.06 7.90 0.00	71.97 8.00 0.00	66.61 7.38 0.00	67.66 7.51 0.00	65.28 7.62 0.00	56.76 6.78 0.00	36.39 4.28 0.00	41.06 4.57 0.00	38.22 4.20 0.00
IP___TICONDEROGA 23804	38.73 6.08 0.00	37.87 5.91 0.00	34.00 4.86 -2.99	31.74 4.53 -0.43	32.55 4.51 -3.48	33.47 5.19 -0.64	35.13 5.49 0.00	34.23 5.14 0.00	38.80 5.79 0.00	41.29 6.36 0.00	45.86 6.87 0.00	56.64 8.85 0.00	65.74 10.56 0.00	74.19 11.74 0.00	73.31 11.99 0.00	77.64 13.47 0.00	77.31 13.35 0.00	71.42 12.19 0.00	72.64 12.48 0.00	70.30 12.64 0.00	61.79 11.81 0.00	39.47 7.36 0.00	43.96 7.47 0.00	40.93 6.90 0.00
ISLIP_RES_REC 323679	62.50 2.93 -26.91	80.92 2.96 -46.01	69.86 2.52 -41.18	59.02 2.47 -29.77	61.93 2.30 -35.06	34.25 2.49 -4.12	-81.42 1.96 113.02	-450.19 1.69 480.98	35.29 2.29 0.01	-514.37 2.69 551.99	102.57 4.33 -59.26	112.16 5.40 -58.97	171.30 5.73 -110.39	211.51 5.68 -143.38	218.95 5.45 -152.19	225.87 5.16 -156.55	233.60 4.46 -165.18	252.13 3.76 -189.14	271.81 3.61 -208.04	222.92 3.92 -161.33	212.93 4.16 -158.79	345.81 2.91 -310.79	95.50 3.69 -55.32	69.40 3.12 -32.26
JARVIS____ 23743	32.99 0.33 0.00	32.65 0.32 -0.37	29.36 0.28 -2.93	27.04 0.27 0.01	24.75 0.25 0.06	27.91 0.28 0.01	29.95 0.30 0.00	29.39 0.30 0.00	34.48 0.35 -1.12	43.53 0.38 -8.22	43.35 0.43 -3.93	51.70 0.53 -3.38	55.76 0.58 0.00	63.07 0.63 0.00	61.95 0.64 0.00	64.83 0.67 0.00	64.61 0.64 0.00	59.79 0.56 0.00	60.70 0.55 0.00	58.23 0.56 0.00	50.45 0.47 0.00	32.43 0.32 0.00	36.86 0.36 0.00	34.35 0.33 0.00
JENNISON___1 23625	35.03 2.37 0.00	34.20 2.24 0.00	28.65 1.75 -0.75	28.63 1.75 -0.11	27.07 1.64 -0.87	29.67 1.87 -0.16	31.75 2.10 0.00	31.34 2.24 0.00	35.63 2.62 0.00	37.89 2.94 -0.02	42.31 3.33 0.00	52.71 4.02 -0.90	61.27 4.62 -1.48	67.75 5.30 0.00	66.49 5.17 0.00	69.75 5.59 0.00	69.44 5.48 0.00	64.35 5.11 0.00	65.29 5.13 0.00	62.37 4.70 0.00	54.14 4.16 0.00	34.69 2.58 0.00	39.26 2.77 0.00	36.58 2.50 -0.06
JENNISON___2 23626	35.03 2.37 0.00	34.20 2.24 0.00	28.65 1.75 -0.75	28.63 1.75 -0.11	27.07 1.64 -0.87	29.67 1.87 -0.16	31.75 2.10 0.00	31.34 2.24 0.00	35.63 2.62 0.00	37.89 2.94 -0.02	42.31 3.33 0.00	52.71 4.02 -0.90	61.27 4.62 -1.48	67.75 5.30 0.00	66.49 5.17 0.00	69.75 5.59 0.00	69.44 5.48 0.00	64.35 5.11 0.00	65.29 5.13 0.00	62.37 4.70 0.00	54.14 4.16 0.00	34.69 2.58 0.00	39.26 2.77 0.00	36.58 2.50 -0.06
JERICHO_RISE_WT_PWR 323719	30.85 -1.81 0.00	27.90 -1.85 2.20	6.97 -1.57 17.62	25.29 -1.49 0.00	23.27 -1.29 0.00	26.39 -1.26 0.00	28.46 -1.19 0.00	27.95 -1.14 0.00	25.06 -1.34 6.61	-15.22 -1.57 48.58	13.94 -1.80 23.24	25.54 -2.24 20.01	53.10 -2.08 0.00	60.77 -1.68 0.00	59.59 -1.73 0.00	62.46 -1.70 0.00	62.31 -1.65 0.00	57.88 -1.36 0.00	58.87 -1.28 0.00	56.01 -1.66 0.00	48.29 -1.69 0.00	31.05 -1.06 0.00	35.02 -1.47 0.00	32.28 -1.75 0.00
KCE_NY_1 323755	35.89 3.24 0.00	35.15 3.20 0.00	31.78 2.65 -2.98	29.89 2.68 -0.43	30.52 2.49 -3.47	31.09 2.81 -0.63	32.54 2.89 0.00	31.69 2.60 0.00	36.01 3.00 0.00	38.16 3.23 0.00	42.56 3.57 0.00	52.36 4.57 0.00	60.57 5.39 0.00	68.34 5.89 0.00	67.26 5.95 0.00	70.82 6.66 0.00	70.74 6.77 0.00	65.48 6.25 0.00	66.50 6.35 0.00	64.08 6.42 0.00	55.49 5.51 0.00	35.65 3.55 0.00	40.40 3.91 0.00	37.68 3.66 0.00
KEDC PORT_JEFF_GT2 24210	62.11 2.54 -26.91	80.56 2.59 -46.01	69.61 2.28 -41.18	58.79 2.24 -29.77	61.71 2.08 -35.06	33.97 2.21 -4.12	-82.23 1.59 113.46	-452.10 1.27 482.46	34.59 1.59 0.01	-517.26 1.96 554.14	101.85 3.60 -59.26	111.13 4.38 -58.97	170.06 4.49 -110.39	210.26 4.43 -143.38	212.52 4.30 -146.90	216.56 3.97 -148.43	232.48 3.34 -165.18	251.06 2.68 -189.14	259.61 2.40 -197.06	197.50 2.70 -137.13	209.37 3.03 -156.37	345.09 2.18 -310.79	94.69 2.88 -55.32	68.69 2.40 -32.26
KEDC PORT_JEFF_GT3 24211	62.11 2.54 -26.91	80.56 2.59 -46.01	69.61 2.28 -41.18	58.79 2.24 -29.77	61.71 2.08 -35.06	33.97 2.21 -4.12	-82.23 1.59 113.46	-452.10 1.27 482.46	34.59 1.59 0.01	-517.26 1.96 554.14	101.85 3.60 -59.26	111.13 4.38 -58.97	170.06 4.49 -110.39	210.26 4.43 -143.38	216.92 4.30 -151.31	223.32 3.97 -155.19	232.48 3.34 -165.18	251.06 2.68 -189.14	268.01 2.40 -205.45	217.66 2.70 -157.29	211.39 3.03 -158.38	345.09 2.18 -310.79	94.69 2.88 -55.32	68.69 2.40 -32.26
KEDC_GLWD_GT4 24219	62.82 3.25 -26.91	81.13 3.17 -46.01	69.96 2.62 -41.18	59.12 2.57 -29.77	62.02 2.39 -35.06	34.44 2.68 -4.12	-21.97 2.36 53.98	-249.71 2.16 280.96	35.78 2.77 0.00	-223.58 3.21 261.72	102.46 4.22 -59.26	111.95 5.20 -58.97	170.97 5.40 -110.39	211.56 5.73 -143.38	213.27 5.90 -146.05	217.19 5.91 -147.11	234.66 5.52 -165.18	253.14 4.77 -189.14	258.90 4.27 -194.47	195.01 4.11 -133.23	209.97 4.02 -155.98	345.69 2.79 -310.79	95.45 3.64 -55.32	69.58 3.30 -32.26

KEDC_GLWD_GT5 24220	62.82 3.25 -26.91	81.13 3.17 -46.01	69.96 2.62 -41.18	59.12 2.57 -29.77	62.02 2.39 -35.06	34.44 2.68 -4.12	-21.97 2.36 53.98	-249.71 2.16 280.96	35.78 2.77 0.00	-223.58 3.21 261.72	102.46 4.22 -59.26	111.95 5.20 -58.97	170.97 5.40 -110.39	211.56 5.73 -143.38	213.27 5.90 -146.05	217.19 5.91 -147.11	234.66 5.52 -165.18	253.14 4.77 -189.14	258.90 4.27 -194.47	195.01 4.11 -133.23	209.97 4.02 -155.98	345.69 2.79 -310.79	95.45 3.64 -55.32	69.58 3.30 -32.26
KENSICO____ 23655	35.37 2.71 0.00	34.63 2.67 0.00	30.52 2.24 -2.13	29.32 2.23 -0.31	29.13 2.09 -2.48	30.49 2.39 -0.45	32.13 2.48 0.00	31.47 2.38 0.00	35.74 2.73 0.00	37.98 3.05 0.00	42.58 3.59 0.00	52.23 4.44 0.00	59.85 4.67 0.00	67.55 5.10 0.00	66.51 5.20 0.00	69.50 5.33 0.00	69.01 5.05 0.00	63.62 4.38 0.00	64.10 3.94 0.00	61.42 3.75 0.00	54.18 3.59 -0.61	57.10 2.44 -22.55	45.54 3.10 -5.95	37.06 3.04 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	35.34 2.68 0.00	34.57 2.62 0.00	30.33 2.16 -2.01	29.21 2.14 -0.29	28.89 1.99 -2.34	30.34 2.27 -0.43	32.04 2.39 0.00	31.46 2.37 0.00	35.70 2.69 0.00	37.90 2.97 0.00	42.51 3.52 0.00	52.31 4.53 0.00	60.25 5.07 0.00	68.04 5.59 0.00	67.07 5.76 0.00	70.35 6.18 0.00	70.03 6.06 0.00	64.49 5.26 0.00	65.10 4.94 0.00	62.39 4.73 0.00	54.22 4.25 0.00	34.89 2.77 0.00	39.78 3.30 0.00	37.12 3.10 0.00
KIAC_JFK_GT1 23816	35.75 3.09 0.00	34.96 3.00 0.00	30.78 2.49 -2.13	29.52 2.43 -0.31	29.31 2.27 -2.48	30.67 2.57 -0.45	32.20 2.55 0.00	31.57 2.48 0.00	35.97 2.96 0.00	38.20 3.27 0.00	42.98 3.99 0.00	52.75 4.96 0.00	60.30 5.12 0.00	67.86 5.41 0.00	66.83 5.52 0.00	69.69 5.52 0.00	69.08 5.11 0.00	63.63 4.39 0.00	64.07 3.91 0.00	61.49 3.83 0.00	54.31 3.77 -0.56	55.38 2.65 -20.62	45.53 3.60 -5.44	37.44 3.42 0.00
KIAC_JFK_GT2 23817	35.75 3.09 0.00	34.96 3.00 0.00	30.78 2.49 -2.13	29.52 2.43 -0.31	29.31 2.27 -2.48	30.67 2.57 -0.45	32.20 2.55 0.00	31.57 2.48 0.00	35.97 2.96 0.00	38.20 3.27 0.00	42.98 3.99 0.00	52.75 4.96 0.00	60.30 5.12 0.00	67.86 5.41 0.00	66.83 5.52 0.00	69.69 5.52 0.00	69.08 5.11 0.00	63.63 4.39 0.00	64.07 3.91 0.00	61.49 3.83 0.00	54.31 3.77 -0.56	55.38 2.65 -20.62	45.53 3.60 -5.44	37.44 3.42 0.00
KINTIGH____ 23543	33.01 0.36 0.00	32.16 0.20 0.00	26.33 -0.11 -0.29	26.72 -0.10 -0.04	24.58 -0.32 -0.34	27.32 -0.39 -0.06	29.32 -0.33 0.00	28.97 -0.12 0.00	32.83 -0.17 0.00	34.55 -0.37 0.00	38.28 -0.71 0.00	44.79 -1.27 1.73	47.73 -1.35 6.10	61.01 -1.44 0.00	60.03 -1.29 0.00	63.28 -0.89 0.00	63.32 -0.64 0.00	58.95 -0.28 0.00	60.28 0.13 0.00	57.20 -0.46 0.00	49.45 -0.52 0.00	31.59 -0.52 0.00	35.78 -0.71 0.00	33.87 -0.15 0.00
LACHUTE____HYDRO 323717	38.73 6.08 0.00	37.87 5.91 0.00	34.00 4.86 -2.99	31.74 4.53 -0.43	32.55 4.51 -3.48	33.47 5.19 -0.64	35.13 5.49 0.00	34.23 5.14 0.00	38.80 5.79 0.00	41.29 6.36 0.00	45.86 6.87 0.00	56.64 8.85 0.00	65.74 10.56 0.00	74.19 11.74 0.00	73.31 11.99 0.00	77.64 13.47 0.00	77.31 13.35 0.00	71.42 12.19 0.00	72.64 12.48 0.00	70.30 12.64 0.00	61.79 11.81 0.00	39.47 7.36 0.00	43.96 7.47 0.00	40.93 6.90 0.00
LEDERLE____ 23769	35.26 2.60 0.00	34.53 2.57 0.00	30.37 2.16 -2.06	29.22 2.14 -0.30	28.97 2.01 -2.40	30.38 2.30 -0.44	32.03 2.38 0.00	31.38 2.29 0.00	35.65 2.64 0.00	37.92 2.99 0.00	42.47 3.49 0.00	52.12 4.34 0.00	59.84 4.66 0.00	67.59 5.14 0.00	66.59 5.28 0.00	69.71 5.55 0.00	69.25 5.28 0.00	63.82 4.58 0.00	64.33 4.17 0.00	61.61 3.94 0.00	52.81 3.65 0.81	4.69 2.41 29.82	31.66 3.04 7.87	37.00 2.97 0.00
LINDEN COGEN____ 23786	35.48 2.82 0.00	34.72 2.76 0.00	30.60 2.31 -2.13	29.37 2.28 -0.31	29.19 2.14 -2.48	30.56 2.46 -0.45	32.21 2.56 0.00	31.52 2.43 0.00	35.84 2.84 0.00	38.10 3.17 0.00	42.79 3.81 0.00	52.45 4.67 0.00	59.88 4.70 0.00	59.81 4.90 7.54	66.25 5.02 0.08	63.69 5.00 5.48	65.84 4.65 2.77	62.99 4.01 0.25	60.54 3.46 3.07	55.12 3.29 5.83	53.89 3.35 -0.56	55.11 2.38 -20.62	45.09 3.16 -5.44	37.14 3.12 0.00
LIPA_MISC_IPP 23656	62.08 2.51 -26.91	80.54 2.57 -46.01	69.54 2.20 -41.18	58.70 2.14 -29.77	61.63 2.00 -35.06	33.92 2.16 -4.12	-82.47 1.59 113.72	-452.92 1.31 483.32	34.87 1.87 0.01	-518.27 2.20 555.39	101.94 3.69 -59.26	111.36 4.61 -58.97	170.30 4.73 -110.39	210.45 4.62 -143.38	215.48 4.30 -149.86	220.99 3.85 -152.97	232.46 3.32 -165.18	251.08 2.71 -189.14	265.39 2.44 -202.79	211.09 2.73 -150.69	210.97 3.27 -157.72	345.33 2.42 -310.79	95.00 3.19 -55.32	68.99 2.70 -32.26
LISF____SOLAR 323691	62.14 2.57 -26.91	80.60 2.63 -46.01	69.58 2.24 -41.18	58.75 2.19 -29.77	61.67 2.04 -35.06	33.97 2.21 -4.12	-82.33 1.65 113.63	-452.59 1.36 483.04	34.94 1.94 0.01	-517.79 2.27 554.98	102.00 3.76 -59.26	111.45 4.70 -58.97	170.40 4.84 -110.39	210.59 4.76 -143.38	216.25 4.43 -150.51	222.12 3.99 -153.96	232.61 3.47 -165.18	251.24 2.87 -189.14	266.88 2.64 -204.08	214.23 2.94 -153.63	211.45 3.45 -158.02	345.43 2.52 -310.79	95.12 3.30 -55.32	69.08 2.79 -32.26
LITTLE FALLS____HYD 24013	34.35 1.69 0.00	34.04 1.71 -0.37	30.51 1.43 -2.93	28.18 1.40 0.01	25.78 1.28 0.06	29.05 1.41 0.01	31.18 1.53 0.00	30.46 1.37 0.00	35.73 1.61 -1.12	44.96 1.81 -8.22	44.90 1.98 -3.93	53.83 2.66 -3.38	58.20 3.02 0.00	65.70 3.25 0.00	64.40 3.09 0.00	67.40 3.24 0.00	67.49 3.52 0.00	62.25 3.01 0.00	63.38 3.23 0.00	61.22 3.55 0.00	52.75 2.77 0.00	34.18 2.08 0.00	38.72 2.23 0.00	36.06 2.04 0.00
LI_NEWBRDGE____DRP 323616	62.40 2.83 -26.91	80.76 2.80 -46.01	69.67 2.33 -41.18	58.83 2.28 -29.77	61.76 2.13 -35.06	34.12 2.36 -4.12	-86.62 1.88 118.15	-467.61 1.62 498.33	35.15 2.15 0.01	-539.74 2.53 577.19	102.07 3.82 -59.26	111.48 4.72 -58.97	170.35 4.79 -110.39	210.80 4.97 -143.38	212.44 5.08 -146.05	216.29 5.01 -147.11	233.70 4.56 -165.18	252.28 3.91 -189.14	258.06 3.43 -194.47	194.32 3.42 -133.23	209.41 3.45 -155.98	345.35 2.45 -310.79	95.13 3.32 -55.32	69.25 2.97 -32.26
LOCKPORT____CC1 323769	33.29 0.63 0.00	32.49 0.54 0.00	26.58 0.10 -0.33	26.95 0.12 -0.05	24.77 -0.18 -0.38	27.49 -0.22 -0.07	29.42 -0.23 0.00	29.07 -0.03 0.00	32.98 -0.03 0.00	34.66 -0.27 0.00	38.28 -0.71 0.00	45.86 -1.36 0.57	51.81 -1.44 1.93	60.88 -1.57 0.00	59.90 -1.41 0.00	63.31 -0.86 0.00	63.37 -0.59 0.00	58.91 -0.33 0.00	60.35 0.19 0.00	57.06 -0.60 0.00	49.35 -0.63 0.00	31.53 -0.58 0.00	35.80 -0.69 0.00	34.04 0.02 0.00
LOCKPORT____CC2 323770	33.29 0.63 0.00	32.49 0.54 0.00	26.58 0.10 -0.33	26.95 0.12 -0.05	24.77 -0.18 -0.38	27.49 -0.22 -0.07	29.42 -0.23 0.00	29.07 -0.03 0.00	32.98 -0.03 0.00	34.66 -0.27 0.00	38.28 -0.71 0.00	45.86 -1.36 0.57	51.81 -1.44 1.93	60.88 -1.57 0.00	59.90 -1.41 0.00	63.31 -0.86 0.00	63.37 -0.59 0.00	58.91 -0.33 0.00	60.35 0.19 0.00	57.06 -0.60 0.00	49.35 -0.63 0.00	31.53 -0.58 0.00	35.80 -0.69 0.00	34.04 0.02 0.00

LOCKPORT___CC3 323771	33.29 0.63 0.00	32.49 0.54 0.00	26.58 0.10 -0.33	26.95 0.12 -0.05	24.77 -0.18 -0.38	27.49 -0.22 -0.07	29.42 -0.23 0.00	29.07 -0.03 0.00	32.98 -0.03 0.00	34.66 -0.27 0.00	38.28 -0.71 0.00	45.86 -1.36 0.57	51.81 -1.44 1.93	60.88 -1.57 0.00	59.90 -1.41 0.00	63.31 -0.86 0.00	63.37 -0.59 0.00	58.91 -0.33 0.00	60.35 0.19 0.00	57.06 -0.60 0.00	49.35 -0.63 0.00	31.53 -0.58 0.00	35.80 -0.69 0.00	34.04 0.02 0.00
LONG_LAKE_PHOENIX 24014	32.69 0.03 0.00	32.52 -0.02 -0.58	30.91 -0.06 -4.81	26.71 -0.09 -0.03	24.66 -0.10 -0.20	27.59 -0.09 -0.04	29.59 -0.06 0.00	29.10 0.00 0.00	34.78 0.03 -1.74	47.90 0.08 -12.89	45.19 0.08 -6.12	55.79 0.10 -7.91	55.28 0.10 0.00	62.61 0.16 0.00	61.54 0.23 0.00	64.49 0.32 0.00	64.33 0.36 0.00	59.60 0.36 0.00	60.55 0.40 0.00	57.90 0.23 0.00	50.16 0.18 0.00	32.20 0.09 0.00	36.52 0.04 0.00	34.35 0.02 -0.31
LOVETT___3 23632	35.06 2.40 0.00	34.35 2.39 0.00	30.24 2.03 -2.06	29.09 2.00 -0.30	28.86 1.89 -2.40	30.24 2.16 -0.44	31.87 2.22 0.00	31.21 2.12 0.00	35.45 2.44 0.00	37.68 2.76 0.00	42.19 3.20 0.00	51.74 3.95 0.00	59.36 4.18 0.00	67.02 4.57 0.00	66.01 4.70 0.00	69.08 4.91 0.00	68.61 4.64 0.00	63.23 4.00 0.00	63.73 3.58 0.00	61.06 3.39 0.00	52.35 3.19 0.82	4.16 2.14 30.09	31.31 2.76 7.94	36.76 2.74 0.00
LOVETT___4 23642	35.06 2.40 0.00	34.35 2.39 0.00	30.24 2.03 -2.06	29.09 2.00 -0.30	28.86 1.89 -2.40	30.24 2.16 -0.44	31.87 2.22 0.00	31.21 2.12 0.00	35.45 2.44 0.00	37.68 2.76 0.00	42.19 3.20 0.00	51.74 3.95 0.00	59.36 4.18 0.00	67.02 4.57 0.00	66.01 4.70 0.00	69.08 4.91 0.00	68.61 4.64 0.00	63.23 4.00 0.00	63.73 3.58 0.00	61.06 3.39 0.00	52.35 3.19 0.82	4.16 2.14 30.09	31.31 2.76 7.94	36.76 2.74 0.00
LOVETT___5 23593	35.06 2.40 0.00	34.35 2.39 0.00	30.24 2.03 -2.06	29.09 2.00 -0.30	28.86 1.89 -2.40	30.24 2.16 -0.44	31.87 2.22 0.00	31.21 2.12 0.00	35.45 2.44 0.00	37.68 2.76 0.00	42.19 3.20 0.00	51.74 3.95 0.00	59.36 4.18 0.00	67.02 4.57 0.00	66.01 4.70 0.00	69.08 4.91 0.00	68.61 4.64 0.00	63.23 4.00 0.00	63.73 3.58 0.00	61.06 3.39 0.00	52.35 3.19 0.82	4.16 2.14 30.09	31.31 2.76 7.94	36.76 2.74 0.00
LOWER RAQUET___HYD 24057	30.60 -2.06 0.00	23.70 -2.14 6.12	-24.64 -1.88 48.91	24.98 -1.80 0.00	22.92 -1.65 0.00	25.61 -2.04 0.00	27.68 -1.97 0.00	27.28 -1.81 0.00	12.65 -2.01 18.35	-102.10 -2.18 134.84	-27.97 -2.45 64.51	-10.48 -2.97 55.30	52.03 -3.15 0.00	58.75 -3.70 0.00	57.69 -3.63 0.00	60.26 -3.91 0.00	60.27 -3.69 0.00	56.09 -3.15 0.00	57.02 -3.14 0.00	54.59 -3.07 0.00	47.97 -2.01 0.00	30.92 -1.19 0.00	34.62 -1.87 0.00	31.67 -2.38 -0.03
LOWER___HUDSON 24059	35.23 2.57 0.00	34.51 2.55 0.00	31.24 2.17 -2.91	29.41 2.21 -0.42	30.00 2.04 -3.39	30.53 2.27 -0.62	31.97 2.32 0.00	31.17 2.07 0.00	35.35 2.35 0.00	37.44 2.51 0.00	41.68 2.69 0.00	51.09 3.30 0.00	59.02 3.85 0.00	66.62 4.17 0.00	65.40 4.09 0.00	68.50 4.34 0.00	68.36 4.39 0.00	63.29 4.05 0.00	64.22 4.06 0.00	61.83 4.16 0.00	53.67 3.69 0.00	34.59 2.48 0.00	39.30 2.81 0.00	36.74 2.72 0.00
LWR___OSWEGATCHIE_HYD 23850	32.16 -0.50 0.00	43.10 -0.63 -11.77	119.65 -0.60 -94.10	26.11 -0.67 0.00	23.97 -0.60 0.00	26.93 -0.71 0.00	29.18 -0.47 0.00	28.80 -0.29 0.00	68.04 -0.27 -35.30	113.62 -0.22 -78.91	62.11 -0.36 -23.49	101.75 -0.47 -54.43	54.03 -1.15 0.00	61.05 -1.40 0.00	60.05 -1.27 0.00	62.76 -1.40 0.00	62.84 -1.13 0.00	58.45 -0.79 0.00	59.35 -0.80 0.00	56.87 -0.80 0.00	50.08 0.10 0.00	32.19 0.08 0.00	36.18 -0.31 0.00	33.24 -0.84 -0.05
LYONS_FALL_HYD 23570	33.84 1.18 0.00	36.31 1.05 -3.31	53.40 0.81 -26.44	27.50 0.72 0.00	25.24 0.68 0.00	28.46 0.81 0.00	30.74 1.09 0.00	30.30 1.21 0.00	44.37 1.44 -9.92	109.50 1.66 -72.91	75.64 1.78 -34.87	80.40 2.17 -30.45	57.17 1.99 0.00	64.69 2.24 0.00	63.74 2.43 0.00	66.66 2.50 0.00	66.62 2.66 0.00	61.82 2.58 0.00	62.80 2.65 0.00	60.17 2.50 0.00	52.53 2.56 0.00	33.67 1.56 0.00	38.04 1.55 0.00	35.20 1.13 -0.05
MADISON___COUNTY_LFGE 323628	34.06 1.40 0.00	34.24 1.30 -0.99	35.17 1.01 -8.01	27.80 1.01 -0.01	25.60 0.93 -0.10	28.74 1.08 -0.02	30.91 1.26 0.00	30.43 1.33 0.00	37.56 1.58 -2.97	58.58 1.80 -21.85	51.47 2.05 -10.44	59.71 2.49 -9.43	57.89 2.71 0.00	65.58 3.13 0.00	64.58 3.26 0.00	67.61 3.44 0.00	67.48 3.51 0.00	62.47 3.23 0.00	63.56 3.41 0.00	60.82 3.15 0.00	52.73 2.75 0.00	33.78 1.67 0.00	38.23 1.74 0.00	35.55 1.47 -0.05
MAPLE_RIDGE_WT_1 323574	32.08 -0.58 0.00	30.83 -0.71 0.42	22.10 -0.60 3.46	26.17 -0.59 0.02	23.93 -0.49 0.13	27.13 -0.49 0.03	29.20 -0.45 0.00	28.76 -0.34 0.00	31.48 -0.28 1.26	25.39 -0.32 9.23	34.23 -0.34 4.41	43.58 -0.41 3.80	54.76 -0.42 0.00	62.00 -0.45 0.00	60.87 -0.44 0.00	63.63 -0.54 0.00	63.48 -0.49 0.00	58.84 -0.40 0.00	59.78 -0.37 0.00	57.31 -0.35 0.00	49.47 -0.51 0.00	31.68 -0.43 0.00	35.99 -0.50 0.00	33.26 -0.76 0.00
MAPLE_RIDGE_WT_2 323611	32.08 -0.58 0.00	30.83 -0.71 0.42	22.10 -0.60 3.46	26.17 -0.59 0.02	23.93 -0.49 0.13	27.13 -0.49 0.03	29.20 -0.45 0.00	28.76 -0.34 0.00	31.48 -0.28 1.26	25.39 -0.32 9.23	34.23 -0.34 4.41	43.58 -0.41 3.80	54.76 -0.42 0.00	62.00 -0.45 0.00	60.87 -0.44 0.00	63.63 -0.54 0.00	63.48 -0.49 0.00	58.84 -0.40 0.00	59.78 -0.37 0.00	57.31 -0.35 0.00	49.47 -0.51 0.00	31.68 -0.43 0.00	35.99 -0.50 0.00	33.26 -0.76 0.00
MARBLE_RIVER_WT_PWR 323696	30.96 -1.70 0.00	28.46 -1.71 1.78	10.43 -1.47 14.25	25.38 -1.41 0.00	23.36 -1.20 0.00	26.51 -1.14 0.00	28.60 -1.05 0.00	28.09 -1.00 0.00	26.46 -1.20 5.35	-5.84 -1.46 39.30	18.49 -1.70 18.80	29.50 -2.10 16.19	53.31 -1.87 0.00	61.04 -1.41 0.00	59.89 -1.43 0.00	62.80 -1.36 0.00	62.67 -1.29 0.00	58.20 -1.03 0.00	59.17 -0.99 0.00	56.28 -1.39 0.00	48.49 -1.49 0.00	31.21 -0.90 0.00	35.17 -1.32 0.00	32.41 -1.61 0.00
MARSH_HILL_WT_PWR 323713	33.73 1.07 0.00	32.95 0.99 0.00	27.23 0.62 -0.45	27.72 0.87 -0.06	25.77 0.69 -0.52	28.55 0.81 -0.09	30.48 0.83 0.00	30.05 0.95 0.00	34.58 1.57 0.00	36.76 1.83 -0.01	40.49 1.51 0.00	53.27 1.51 -3.98	70.00 1.46 -13.36	63.91 1.46 0.00	62.82 1.51 0.00	66.24 2.07 0.00	66.29 2.33 0.00	61.40 2.17 0.00	62.33 2.18 0.00	59.19 1.53 0.00	51.39 1.41 0.00	33.04 0.93 0.00	37.34 0.85 0.00	35.26 1.20 -0.04
MG INDUSTRY___DRP 24185	34.55 1.90 0.00	33.91 1.95 0.00	30.55 1.67 -2.73	28.87 1.69 -0.40	29.31 1.57 -3.18	29.94 1.72 -0.58	31.38 1.73 0.00	30.53 1.44 0.00	34.51 1.50 0.00	36.47 1.54 0.00	40.47 1.48 0.00	49.31 1.52 0.00	56.73 1.56 0.00	64.09 1.64 0.00	62.99 1.67 0.00	65.83 1.67 0.00	65.42 1.45 0.00	60.46 1.23 0.00	61.47 1.31 0.00	59.02 1.35 0.00	51.42 1.44 0.00	33.26 1.15 0.00	38.06 1.57 0.00	35.79 1.76 0.00

MID___OSWEGATCHIE_HYD 23849	32.16 -0.50 0.00	43.10 -0.63 -11.77	119.65 -0.60 -94.10	26.11 -0.67 0.00	23.97 -0.60 0.00	26.93 -0.71 0.00	29.18 -0.47 0.00	28.80 -0.29 0.00	68.04 -0.27 -35.30	113.62 -0.22 -78.91	62.11 -0.36 -23.49	101.75 -0.47 -54.43	54.03 -1.15 0.00	61.05 -1.40 0.00	60.05 -1.27 0.00	62.76 -1.40 0.00	62.84 -1.13 0.00	58.45 -0.79 0.00	59.35 -0.80 0.00	56.87 -0.80 0.00	50.08 0.10 0.00	32.19 0.08 0.00	36.18 -0.31 0.00	33.24 -0.84 -0.05
MID___RAQUETTE_HYD 23851	30.60 -2.06 0.00	23.70 -2.14 6.12	-24.64 -1.88 48.91	24.98 -1.80 0.00	22.92 -1.65 0.00	25.61 -2.04 0.00	27.68 -1.97 0.00	27.28 -1.81 0.00	12.65 -2.01 18.35	-102.10 -2.18 134.84	-27.97 -2.45 64.51	-10.48 -2.97 55.30	52.03 -3.15 0.00	58.75 -3.70 0.00	57.69 -3.63 0.00	60.26 -3.91 0.00	60.27 -3.69 0.00	56.09 -3.15 0.00	57.02 -3.14 0.00	54.59 -3.07 0.00	47.97 -2.01 0.00	30.92 -1.19 0.00	34.62 -1.87 0.00	31.67 -2.38 -0.03
MILLIKEN___1 23584	34.01 1.35 0.00	33.55 1.30 -0.30	29.94 0.99 -2.80	27.84 0.99 -0.06	25.97 0.91 -0.50	28.78 1.04 -0.09	30.78 1.13 0.00	30.34 1.25 0.00	35.35 1.46 -0.89	43.06 1.58 -6.55	43.88 1.78 -3.12	53.85 2.15 -3.91	58.83 2.50 -1.16	65.22 2.77 0.00	64.03 2.72 0.00	67.12 2.96 0.00	66.94 2.98 0.00	62.10 2.86 0.00	63.14 2.99 0.00	60.44 2.77 0.00	52.40 2.42 0.00	33.60 1.49 0.00	38.05 1.56 0.00	35.56 1.43 -0.11
MILLIKEN___2 23585	34.01 1.35 0.00	33.55 1.30 -0.30	29.94 0.99 -2.80	27.84 0.99 -0.06	25.97 0.91 -0.50	28.78 1.04 -0.09	30.78 1.13 0.00	30.34 1.25 0.00	35.35 1.46 -0.89	43.06 1.58 -6.55	43.88 1.78 -3.12	53.85 2.15 -3.91	58.83 2.50 -1.16	65.22 2.77 0.00	64.03 2.72 0.00	67.12 2.96 0.00	66.94 2.98 0.00	62.10 2.86 0.00	63.14 2.99 0.00	60.44 2.77 0.00	52.40 2.42 0.00	33.60 1.49 0.00	38.05 1.56 0.00	35.56 1.43 -0.11
MILLIKEN___DIESEL 23629	34.01 1.35 0.00	33.55 1.30 -0.30	29.94 0.99 -2.80	27.84 0.99 -0.06	25.97 0.91 -0.50	28.78 1.04 -0.09	30.78 1.13 0.00	30.34 1.25 0.00	35.35 1.46 -0.89	43.06 1.58 -6.55	43.88 1.78 -3.12	53.85 2.15 -3.91	58.83 2.50 -1.16	65.22 2.77 0.00	64.03 2.72 0.00	67.12 2.96 0.00	66.94 2.98 0.00	62.10 2.86 0.00	63.14 2.99 0.00	60.44 2.77 0.00	52.40 2.42 0.00	33.60 1.49 0.00	38.05 1.56 0.00	35.56 1.43 -0.11
MILLSEAT___LFGE 323607	34.02 1.36 0.00	33.17 1.22 0.00	27.12 0.65 -0.32	27.49 0.66 -0.05	25.27 0.34 -0.37	28.10 0.39 -0.07	30.14 0.49 0.00	29.83 0.73 0.00	33.92 0.91 0.00	35.63 0.70 0.00	39.32 0.34 0.00	47.04 -0.02 0.73	53.04 0.34 2.48	63.07 0.61 0.00	62.00 0.69 0.00	65.48 1.32 0.00	65.41 1.45 0.00	60.46 1.23 0.00	61.94 1.78 0.00	58.60 0.94 0.00	50.62 0.64 0.00	32.35 0.24 0.00	36.88 0.39 0.00	34.91 0.88 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	35.28 2.62 0.00	34.55 2.59 0.00	30.46 2.18 -2.12	29.25 2.16 -0.31	29.06 2.02 -2.47	30.40 2.31 -0.45	32.06 2.41 0.00	31.39 2.30 0.00	35.65 2.64 0.00	37.87 2.95 0.00	42.45 3.46 0.00	52.07 4.28 0.00	59.70 4.52 0.00	67.39 4.94 0.00	66.34 5.03 0.00	69.36 5.20 0.00	68.88 4.92 0.00	63.51 4.27 0.00	63.98 3.83 0.00	61.32 3.65 0.00	56.49 3.48 -3.03	145.42 2.35 -110.95	68.77 3.00 -29.28	36.97 2.95 0.00
MODEL_CITY_ENERGY 24167	32.86 0.20 0.00	32.10 0.14 0.00	26.26 -0.23 -0.33	26.61 -0.21 -0.05	24.46 -0.49 -0.39	27.13 -0.58 -0.07	28.98 -0.67 0.00	28.62 -0.47 0.00	32.46 -0.55 0.00	34.11 -0.82 0.00	37.65 -1.34 0.00	43.43 -2.14 2.22	45.00 -2.34 7.83	59.86 -2.59 0.00	58.92 -2.39 0.00	62.25 -1.92 0.00	62.35 -1.61 0.00	57.95 -1.29 0.00	59.36 -0.79 0.00	56.17 -1.50 0.00	48.58 -1.39 0.00	31.03 -1.08 0.00	35.21 -1.28 0.00	33.54 -0.48 0.00
MODERN_LFGE___ 323580	32.86 0.20 0.00	32.10 0.14 0.00	26.26 -0.23 -0.33	26.61 -0.21 -0.05	24.46 -0.49 -0.39	27.13 -0.58 -0.07	28.98 -0.67 0.00	28.62 -0.47 0.00	32.46 -0.55 0.00	34.11 -0.82 0.00	37.65 -1.34 0.00	43.43 -2.14 2.22	45.00 -2.34 7.83	59.86 -2.59 0.00	58.92 -2.39 0.00	62.25 -1.92 0.00	62.35 -1.61 0.00	57.95 -1.29 0.00	59.36 -0.79 0.00	56.17 -1.50 0.00	48.58 -1.39 0.00	31.03 -1.08 0.00	35.21 -1.28 0.00	33.54 -0.48 0.00
MOHAWK_PAPER___DRP 24187	35.17 2.51 0.00	34.46 2.50 0.00	31.13 2.13 -2.85	29.34 2.15 -0.42	29.87 1.99 -3.32	30.45 2.20 -0.61	31.90 2.25 0.00	31.04 1.95 0.00	35.17 2.16 0.00	37.25 2.32 0.00	41.49 2.50 0.00	50.82 3.03 0.00	58.71 3.53 0.00	66.29 3.85 0.00	65.13 3.82 0.00	68.11 3.95 0.00	67.87 3.91 0.00	62.81 3.57 0.00	63.74 3.58 0.00	61.32 3.65 0.00	53.25 3.28 0.00	34.35 2.24 0.00	39.03 2.54 0.00	36.52 2.50 0.00
MONGAUP___HYD 23641	35.30 2.65 0.00	34.53 2.58 0.00	30.23 2.12 -1.95	29.17 2.10 -0.28	28.78 1.94 -2.28	30.30 2.24 -0.42	31.99 2.35 0.00	31.40 2.30 0.00	35.64 2.63 0.00	37.69 2.76 0.00	42.11 3.12 0.00	51.55 3.76 0.00	59.27 4.09 0.00	67.12 4.67 0.00	66.00 4.68 0.00	68.29 4.12 0.00	67.85 3.88 0.00	62.82 3.58 0.00	63.37 3.21 0.00	61.68 4.02 0.00	53.15 3.73 0.56	14.14 2.50 20.47	34.25 3.16 5.40	37.00 2.97 0.00
MONTAUK___DIESEL 23721	64.09 4.52 -26.91	82.41 4.44 -46.01	71.03 3.70 -41.18	60.22 3.67 -29.77	63.03 3.40 -35.06	35.53 3.77 -4.12	-80.67 3.36 113.68	-450.96 3.16 483.21	37.26 4.26 0.01	-516.15 4.16 555.23	104.26 6.01 -59.26	114.18 7.42 -58.97	173.51 7.95 -110.39	213.95 8.12 -143.38	219.18 7.77 -150.10	225.00 7.50 -153.33	236.08 6.94 -165.18	254.12 5.75 -189.14	268.79 5.39 -203.25	214.71 5.29 -151.75	213.24 5.44 -157.83	346.82 3.92 -310.79	96.87 5.06 -55.32	70.85 4.56 -32.26
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	35.61 2.95 0.00	34.85 2.89 0.00	30.70 2.41 -2.13	29.47 2.38 -0.31	29.28 2.23 -2.48	30.65 2.55 -0.45	32.33 2.68 0.00	31.67 2.58 0.00	35.98 2.97 0.00	38.24 3.31 0.00	42.91 3.92 0.00	52.63 4.84 0.00	60.17 4.99 0.00	67.83 5.38 0.00	66.77 5.46 0.00	69.70 5.53 0.00	69.13 5.17 0.00	63.73 4.49 0.00	64.16 4.01 0.00	61.49 3.82 0.00	54.30 3.76 -0.56	55.26 2.60 -20.55	45.25 3.34 -5.42	37.30 3.28 0.00
MUNSVILLE_WIND_PWR 323609	35.90 3.24 0.00	34.78 2.83 0.00	29.01 2.19 -0.67	29.04 2.17 -0.10	27.49 2.16 -0.77	30.22 2.43 -0.14	32.46 2.81 0.00	32.17 3.07 0.00	36.62 3.61 0.00	39.00 4.05 -0.02	43.70 4.71 0.00	54.42 5.64 -1.00	63.12 6.47 -1.48	70.15 7.70 0.00	68.74 7.43 0.00	72.11 7.95 0.00	71.79 7.82 0.00	66.87 7.64 0.00	67.87 7.72 0.00	64.61 6.94 0.00	56.14 6.16 0.00	35.82 3.71 0.00	40.38 3.88 0.00	37.51 3.42 -0.07
N SALMON___HYD 24042	31.32 -1.34 0.00	27.31 -1.46 3.19	-0.59 -1.27 25.48	25.61 -1.17 0.00	23.54 -1.02 0.00	26.58 -1.07 0.00	28.72 -0.93 0.00	28.29 -0.80 0.00	22.55 -0.90 9.56	-36.36 -1.05 70.25	4.20 -1.19 33.60	17.37 -1.49 28.94	53.88 -1.29 0.00	61.52 -0.93 0.00	60.37 -0.94 0.00	63.23 -0.93 0.00	63.15 -0.81 0.00	58.66 -0.58 0.00	59.64 -0.51 0.00	56.81 -0.86 0.00	49.22 -0.76 0.00	31.66 -0.45 0.00	35.58 -0.91 0.00	32.69 -1.33 0.00

N.E_GEN_SANDY PD 24062	34.93 2.27 0.00	34.22 2.27 0.00	32.38 1.99 -4.23	32.16 2.03 -3.36	32.63 1.88 -6.18	33.58 2.09 -3.84	35.09 2.12 -3.31	34.39 1.97 -3.33	36.52 2.16 -1.36	37.25 2.33 0.00	41.54 2.56 0.00	50.90 3.11 0.00	58.72 3.45 -0.09	66.14 3.70 0.00	65.63 3.67 -0.64	67.95 3.79 0.00	70.46 3.70 -2.80	86.79 3.27 -24.28	126.49 3.09 -63.24	116.03 3.04 -55.33	104.88 2.87 -52.03	75.93 2.00 -41.83	62.92 2.44 -23.99	48.01 2.43 -11.56
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	35.13 2.47 0.00	34.42 2.46 0.00	30.29 2.08 -2.06	29.14 2.06 -0.30	28.90 1.93 -2.40	30.29 2.21 -0.44	31.93 2.28 0.00	31.27 2.17 0.00	35.52 2.51 0.00	37.77 2.84 0.00	42.30 3.31 0.00	51.90 4.11 0.00	59.57 4.39 0.00	67.27 4.82 0.00	66.28 4.97 0.00	69.38 5.21 0.00	68.90 4.94 0.00	63.50 4.27 0.00	64.00 3.85 0.00	61.32 3.65 0.00	52.56 3.39 0.82	4.40 2.26 29.97	31.46 2.88 7.91	36.87 2.84 0.00
NARROWS_GT1_1 24228	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT1_2 24229	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT1_3 24230	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT1_4 24231	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT1_5 24232	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT1_6 24233	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT1_7 24234	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT1_8 24235	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT2_1 24236	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT2_2 24237	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT2_3 24238	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT2_4 24239	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT2_5 24240	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04

NARROWS_GT2_6 24241	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT2_7 24242	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NARROWS_GT2_8 24243	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	35.39 2.73 0.00	34.67 2.71 0.00	30.76 2.27 -2.34	29.42 2.30 -0.34	29.42 2.14 -2.72	30.52 2.38 -0.50	32.16 2.51 0.00	31.43 2.33 0.00	35.59 2.58 0.00	37.69 2.76 0.00	42.00 3.01 0.00	51.37 3.58 0.00	59.23 4.06 0.00	67.12 4.67 0.00	65.96 4.65 0.00	69.26 5.10 0.00	68.83 4.87 0.00	63.51 4.27 0.00	64.57 4.41 0.00	61.99 4.33 0.00	53.93 3.95 0.00	34.75 2.64 0.00	39.58 3.09 0.00	37.02 3.00 0.00
NEG CAPITAL___MECHNVIL 23645	35.91 3.25 0.00	35.14 3.18 0.00	31.77 2.65 -2.96	29.90 2.69 -0.43	30.51 2.49 -3.45	31.07 2.79 -0.63	32.56 2.91 0.00	31.74 2.65 0.00	36.05 3.04 0.00	38.21 3.28 0.00	42.60 3.62 0.00	52.36 4.58 0.00	60.62 5.44 0.00	68.46 6.01 0.00	67.34 6.03 0.00	70.82 6.66 0.00	70.74 6.78 0.00	65.52 6.28 0.00	66.50 6.35 0.00	64.08 6.41 0.00	55.47 5.49 0.00	35.67 3.56 0.00	40.39 3.90 0.00	37.67 3.65 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.01 0.35 0.00	32.14 0.18 0.00	26.37 -0.05 -0.26	26.76 -0.06 -0.04	24.68 -0.19 -0.30	27.51 -0.19 -0.06	29.58 -0.07 0.00	29.22 0.12 0.00	33.21 0.20 0.00	35.05 0.12 0.00	38.98 -0.01 0.00	47.36 -0.15 0.28	54.15 0.03 1.06	62.71 0.26 0.00	61.68 0.37 0.00	64.86 0.69 0.00	64.80 0.84 0.00	60.24 1.00 0.00	61.45 1.29 0.00	58.46 0.80 0.00	50.53 0.55 0.00	32.27 0.16 0.00	36.44 -0.05 0.00	34.14 0.12 0.00
NEG CENTRAL___DRP 24199	33.68 1.02 0.00	33.23 0.96 -0.32	29.65 0.68 -2.81	27.52 0.70 -0.04	25.47 0.58 -0.33	28.39 0.69 -0.06	30.44 0.79 0.00	30.01 0.92 0.00	35.11 1.15 -0.95	43.17 1.23 -7.02	43.64 1.32 -3.34	53.03 1.45 -3.79	56.94 1.76 0.00	64.51 2.06 0.00	63.35 2.03 0.00	66.49 2.33 0.00	66.35 2.39 0.00	61.55 2.31 0.00	62.63 2.47 0.00	59.77 2.10 0.00	51.77 1.79 0.00	33.26 1.15 0.00	37.59 1.10 0.00	35.17 1.04 -0.11
NEG CENTRAL___INDECK 23768	35.04 2.38 0.00	34.09 2.13 0.00	28.01 1.49 -0.37	28.41 1.58 -0.06	26.28 1.28 -0.44	29.23 1.51 -0.08	31.45 1.80 0.00	31.15 2.06 0.00	35.48 2.47 0.00	37.31 2.39 0.00	40.70 1.72 0.00	50.44 1.56 -1.09	61.24 1.93 -4.13	64.79 2.34 0.00	62.89 1.57 0.00	65.49 1.33 0.00	64.75 0.78 0.00	60.30 1.06 0.00	61.45 1.29 0.00	58.29 0.63 0.00	51.59 1.61 0.00	34.30 2.20 0.00	38.81 2.32 0.00	36.36 2.33 0.00
NEG CENTRAL___SENECA 23627	33.98 1.32 0.00	33.18 1.22 0.00	27.33 0.87 -0.31	27.73 0.90 -0.05	25.67 0.74 -0.37	28.58 0.87 -0.07	30.67 1.02 0.00	30.26 1.17 0.00	34.48 1.47 0.00	36.52 1.57 -0.02	40.60 1.61 0.00	49.99 1.70 -0.50	57.25 2.07 0.00	64.89 2.44 0.00	63.76 2.45 0.00	67.00 2.84 0.00	66.85 2.89 0.00	62.01 2.78 0.00	63.16 3.00 0.00	60.17 2.50 0.00	52.12 2.14 0.00	33.54 1.43 0.00	37.88 1.39 0.00	35.42 1.34 -0.06
NEG CENTRAL___STATE_STREET 24147	33.55 0.89 0.00	33.21 0.91 -0.34	29.83 0.67 -3.01	27.49 0.67 -0.04	25.50 0.62 -0.32	28.43 0.72 -0.06	30.34 0.70 0.00	29.97 0.87 0.00	35.09 1.06 -1.03	43.56 1.06 -7.57	43.96 1.37 -3.60	53.83 1.72 -4.32	57.24 2.07 0.00	64.76 2.31 0.00	63.48 2.16 0.00	66.58 2.41 0.00	66.42 2.45 0.00	61.57 2.33 0.00	62.60 2.45 0.00	59.85 2.18 0.00	51.80 1.83 0.00	33.20 1.09 0.00	37.55 1.06 0.00	35.11 0.94 -0.14
NEG MILLWOOD___DRP 24198	35.70 3.04 0.00	34.93 2.98 0.00	30.81 2.48 -2.17	29.56 2.47 -0.32	29.39 2.30 -2.53	30.72 2.62 -0.46	32.41 2.76 0.00	31.79 2.70 0.00	36.11 3.10 0.00	38.37 3.44 0.00	43.06 4.07 0.00	52.92 5.13 0.00	60.84 5.66 0.00	68.78 6.33 0.00	67.78 6.46 0.00	70.94 6.77 0.00	70.44 6.47 0.00	64.88 5.65 0.00	65.35 5.20 0.00	62.53 4.86 0.00	54.66 4.47 -0.22	43.04 2.96 -7.97	42.17 3.58 -2.10	37.44 3.42 0.00
NEG NORTH_FLCN_SEA 23793	31.43 -1.23 0.00	28.87 -1.26 1.84	10.37 -1.12 14.67	25.75 -1.03 0.00	23.68 -0.88 0.00	26.88 -0.76 0.00	28.99 -0.65 0.00	28.49 -0.60 0.00	26.78 -0.73 5.50	-6.48 -0.98 40.43	18.45 -1.19 19.34	29.63 -1.51 16.66	54.06 -1.13 0.00	61.86 -0.58 0.00	60.75 -0.57 0.00	63.83 -0.34 0.00	63.76 -0.20 0.00	59.17 -0.06 0.00	60.09 -0.07 0.00	57.20 -0.46 0.00	49.28 -0.70 0.00	31.73 -0.38 0.00	35.70 -0.79 0.00	32.93 -1.10 0.00
NEG NORTH_KES_CHATEGAY 23792	30.96 -1.70 0.00	28.02 -1.74 2.20	7.12 -1.47 17.55	25.37 -1.41 0.00	23.35 -1.22 0.00	26.46 -1.19 0.00	28.55 -1.10 0.00	28.05 -1.04 0.00	25.21 -1.22 6.58	-14.91 -1.44 48.40	14.17 -1.66 23.15	25.79 -2.06 19.94	53.31 -1.87 0.00	60.98 -1.47 0.00	59.82 -1.49 0.00	62.68 -1.49 0.00	62.56 -1.40 0.00	58.11 -1.13 0.00	59.12 -1.03 0.00	56.24 -1.43 0.00	48.52 -1.46 0.00	31.19 -0.92 0.00	35.16 -1.33 0.00	32.40 -1.62 0.00
NEG NORTH___ALICE_FALLS 23915	31.55 -1.11 0.00	28.90 -1.16 1.89	9.99 -1.04 15.13	25.83 -0.95 0.00	23.75 -0.81 0.00	26.96 -0.69 0.00	29.10 -0.55 0.00	28.60 -0.49 0.00	26.74 -0.60 5.67	-7.60 -0.83 41.69	18.04 -1.00 19.94	29.27 -1.34 17.18	54.31 -0.87 0.00	62.14 -0.31 0.00	61.04 -0.27 0.00	64.14 -0.02 0.00	64.11 0.15 0.00	59.53 0.29 0.00	60.48 0.32 0.00	57.58 -0.08 0.00	49.61 -0.37 0.00	31.94 -0.17 0.00	35.91 -0.59 0.00	33.09 -0.93 0.00
NEG NORTH___LWR_SARANAC 23913	31.55 -1.11 0.00	28.90 -1.16 1.89	9.99 -1.04 15.13	25.83 -0.95 0.00	23.75 -0.81 0.00	26.96 -0.69 0.00	29.10 -0.55 0.00	28.60 -0.49 0.00	26.74 -0.60 5.67	-7.60 -0.83 41.69	18.04 -1.00 19.94	29.27 -1.34 17.18	54.31 -0.87 0.00	62.14 -0.31 0.00	61.04 -0.27 0.00	64.14 -0.02 0.00	64.11 0.15 0.00	59.53 0.29 0.00	60.48 0.32 0.00	57.58 -0.08 0.00	49.61 -0.37 0.00	31.94 -0.17 0.00	35.91 -0.59 0.00	33.09 -0.93 0.00

NEG NORTH___PLATTSBURG 23628	31.55 -1.11 0.00	28.90 -1.16 1.89	9.99 -1.04 15.13	25.83 -0.95 0.00	23.75 -0.81 0.00	26.96 -0.69 0.00	29.10 -0.55 0.00	28.60 -0.49 0.00	26.74 -0.60 5.67	-7.60 -0.83 41.69	18.04 -1.00 19.94	29.27 -1.34 17.18	54.31 -0.87 0.00	62.14 -0.31 0.00	61.04 -0.27 0.00	64.14 -0.02 0.00	64.11 0.15 0.00	59.53 0.29 0.00	60.48 0.32 0.00	57.58 -0.08 0.00	49.61 -0.37 0.00	31.94 -0.17 0.00	35.91 -0.59 0.00	33.09 -0.93 0.00
NEG WEST_LEA_LOCKPORT 23791	33.29 0.63 0.00	32.49 0.54 0.00	26.58 0.10 -0.33	26.95 0.12 -0.05	24.77 -0.18 -0.38	27.49 -0.22 -0.07	29.42 -0.23 0.00	29.07 -0.03 0.00	32.98 -0.03 0.00	34.66 -0.27 0.00	38.28 -0.71 0.00	45.86 -1.36 0.57	51.81 -1.44 1.93	60.88 -1.57 0.00	59.90 -1.41 0.00	63.31 -0.86 0.00	63.37 -0.59 0.00	58.91 -0.33 0.00	60.35 0.19 0.00	57.06 -0.60 0.00	49.35 -0.63 0.00	31.53 -0.58 0.00	35.80 -0.69 0.00	34.04 0.02 0.00
NEG WEST___LANCASTR 23811	34.07 1.42 0.00	33.23 1.27 0.00	27.31 0.77 -0.39	27.64 0.80 -0.06	25.55 0.53 -0.45	28.36 0.64 -0.08	30.35 0.70 0.00	29.96 0.87 0.00	33.96 0.95 0.00	35.79 0.87 0.00	39.60 0.61 0.00	61.67 0.51 -13.38	104.70 0.48 -49.04	62.63 0.18 0.00	61.48 0.17 0.00	64.84 0.68 0.00	64.63 0.67 0.00	59.85 0.61 0.00	61.01 0.85 0.00	57.79 0.12 0.00	50.10 0.12 0.00	32.32 0.21 0.00	36.90 0.41 0.00	34.89 0.87 0.00
NEG_PENN_ALLEGHNY 23528	33.74 1.08 0.00	33.05 1.10 0.00	27.69 0.85 -0.69	27.73 0.85 -0.10	26.10 0.73 -0.81	28.63 0.84 -0.15	30.55 0.90 0.00	30.06 0.96 0.00	34.12 1.11 0.00	36.22 1.27 -0.02	40.35 1.36 0.00	50.57 1.67 -1.11	59.00 1.84 -1.98	64.48 2.03 0.00	63.28 1.96 0.00	66.36 2.20 0.00	66.08 2.11 0.00	61.08 1.85 0.00	61.98 1.83 0.00	59.24 1.57 0.00	51.41 1.43 0.00	33.07 0.95 0.00	37.59 1.10 0.00	35.19 1.10 -0.07
NEG___GEN_MONROE 24207	34.19 1.53 0.00	33.42 1.47 0.00	27.34 0.92 -0.27	27.68 0.86 -0.04	25.41 0.54 -0.31	28.33 0.63 -0.06	30.37 0.72 0.00	30.00 0.91 0.00	34.16 1.15 0.00	35.91 0.98 0.00	39.81 0.83 0.00	48.33 0.83 0.29	55.75 1.27 0.70	64.15 1.70 0.00	63.11 1.80 0.00	66.47 2.31 0.00	66.46 2.50 0.00	61.73 2.49 0.00	63.09 2.94 0.00	59.89 2.22 0.00	51.72 1.74 0.00	33.03 0.92 0.00	37.34 0.85 0.00	35.09 1.07 0.00
NEPA___ENERGY 23901	33.55 0.89 0.00	32.89 0.93 0.00	27.12 0.58 -0.39	27.43 0.60 -0.06	25.35 0.33 -0.45	28.19 0.46 -0.08	30.05 0.40 0.00	29.74 0.65 0.00	33.66 0.65 0.00	35.64 0.71 0.00	39.47 0.48 0.00	56.08 0.39 -7.90	84.38 0.33 -28.88	62.60 0.15 0.00	61.61 0.29 0.00	65.05 0.89 0.00	64.64 0.67 0.00	59.67 0.43 0.00	60.72 0.56 0.00	57.46 -0.20 0.00	49.81 -0.17 0.00	32.15 0.04 0.00	36.61 0.12 0.00	34.55 0.52 0.00
NEVERSINK___HYD 23608	34.67 2.01 0.00	33.91 1.95 0.00	29.68 1.61 -1.91	28.63 1.57 -0.28	28.27 1.47 -2.23	29.76 1.71 -0.41	31.43 1.78 0.00	30.87 1.78 0.00	35.02 2.01 0.00	37.19 2.26 0.00	41.71 2.72 0.00	51.30 3.51 0.00	59.09 3.90 0.00	66.77 4.33 0.00	65.82 4.50 0.00	69.05 4.88 0.00	68.74 4.78 0.00	63.32 4.08 0.00	63.95 3.80 0.00	61.28 3.62 0.00	53.09 3.24 0.13	29.46 2.15 4.80	37.79 2.56 1.27	36.43 2.41 0.00
NEWTON___FALLS_HYD 23847	32.16 -0.50 0.00	43.10 -0.63 -11.77	119.65 -0.60 -94.10	26.11 -0.67 0.00	23.97 -0.60 0.00	26.93 -0.71 0.00	29.18 -0.47 0.00	28.80 -0.29 0.00	68.04 -0.27 -35.30	113.62 -0.22 -78.91	62.11 -0.36 -23.49	101.75 -0.47 -54.43	54.03 -1.15 0.00	61.05 -1.40 0.00	60.05 -1.27 0.00	62.76 -1.40 0.00	62.84 -1.13 0.00	58.45 -0.79 0.00	59.35 -0.80 0.00	56.87 -0.80 0.00	50.08 0.10 0.00	32.19 0.08 0.00	36.18 -0.31 0.00	33.24 -0.84 -0.05
NIAGARA_115E_LBMP 323715	32.60 -0.06 0.00	31.85 -0.10 0.00	26.07 -0.42 -0.34	26.41 -0.41 -0.05	24.28 -0.68 -0.39	26.92 -0.80 -0.07	28.71 -0.94 0.00	28.35 -0.74 0.00	32.14 -0.87 0.00	33.77 -1.16 0.00	37.26 -1.73 0.00	42.19 -2.62 2.98	41.68 -2.93 10.57	59.15 -3.30 0.00	58.26 -3.05 0.00	61.55 -2.62 0.00	61.66 -2.31 0.00	57.31 -1.93 0.00	58.73 -1.42 0.00	55.57 -2.09 0.00	48.08 -1.90 0.00	30.71 -1.40 0.00	34.84 -1.65 0.00	33.22 -0.80 0.00
NIAGARA_115W_LBMP 323714	32.71 0.05 0.00	31.83 -0.12 0.00	26.04 -0.45 -0.34	26.39 -0.44 -0.05	24.25 -0.70 -0.39	26.88 -0.84 -0.07	28.81 -0.84 0.00	28.47 -0.63 0.00	32.23 -0.78 0.00	33.87 -1.06 0.00	37.38 -1.60 0.00	48.45 -2.61 -3.27	64.60 -3.00 -12.43	59.09 -3.36 0.00	58.19 -3.13 0.00	61.44 -2.72 0.00	61.57 -2.40 0.00	57.46 -1.77 0.00	58.89 -1.27 0.00	55.73 -1.94 0.00	48.22 -1.76 0.00	30.80 -1.31 0.00	35.10 -1.39 0.00	33.51 -0.52 0.00
NIAGARA_230_LBMP 323716	32.89 0.24 0.00	32.03 0.08 0.00	26.21 -0.27 -0.33	26.58 -0.25 -0.05	24.43 -0.52 -0.39	27.08 -0.64 -0.07	29.04 -0.61 0.00	28.69 -0.41 0.00	32.46 -0.55 0.00	34.11 -0.81 0.00	37.69 -1.29 0.00	42.69 -2.14 2.96	42.20 -2.43 10.55	59.70 -2.74 0.00	58.77 -2.54 0.00	62.08 -2.09 0.00	62.17 -1.79 0.00	57.94 -1.30 0.00	59.37 -0.79 0.00	56.20 -1.47 0.00	48.59 -1.39 0.00	31.03 -1.08 0.00	35.21 -1.28 0.00	33.55 -0.47 0.00
NIAGARA___ 23760	32.67 0.01 0.00	31.88 -0.08 0.00	26.08 -0.41 -0.34	26.42 -0.41 -0.05	24.29 -0.66 -0.39	26.93 -0.78 -0.07	28.84 -0.81 0.00	28.50 -0.59 0.00	32.31 -0.70 0.00	33.95 -0.98 0.00	37.48 -1.51 0.00	43.74 -2.39 1.65	46.81 -2.71 5.67	59.43 -3.02 0.00	58.53 -2.79 0.00	61.81 -2.35 0.00	61.91 -2.05 0.00	57.65 -1.59 0.00	59.06 -1.09 0.00	55.90 -1.77 0.00	48.35 -1.63 0.00	30.86 -1.25 0.00	35.02 -1.47 0.00	33.36 -0.67 0.00
NINE_MILE_1 23575	32.09 -0.57 0.00	31.38 -0.58 0.00	25.78 -0.51 -0.14	26.27 -0.53 -0.02	24.22 -0.50 -0.16	27.10 -0.57 -0.03	29.05 -0.60 0.00	28.55 -0.55 0.00	32.41 -0.60 0.00	34.02 -0.63 0.27	38.26 -0.72 0.00	38.73 -0.90 8.16	54.14 -1.03 0.00	61.31 -1.14 0.00	60.22 -1.09 0.00	63.11 -1.05 0.00	62.98 -0.99 0.00	58.33 -0.91 0.00	59.29 -0.86 0.00	56.73 -0.94 0.00	49.14 -0.84 0.00	31.55 -0.56 0.00	35.79 -0.70 0.00	32.41 -0.66 0.95
NINE_MILE_2 23744	32.09 -0.57 0.00	31.38 -0.58 0.00	25.78 -0.51 -0.14	26.27 -0.53 -0.02	24.22 -0.50 -0.16	27.10 -0.57 -0.03	29.05 -0.60 0.00	28.55 -0.54 0.00	32.41 -0.59 0.00	34.02 -0.63 0.28	38.26 -0.72 0.00	38.60 -0.90 8.28	54.14 -1.03 0.00	61.31 -1.14 0.00	60.23 -1.09 0.00	63.11 -1.05 0.00	62.98 -0.99 0.00	58.33 -0.91 0.00	59.29 -0.87 0.00	56.73 -0.94 0.00	49.14 -0.84 0.00	31.55 -0.56 0.00	35.79 -0.70 0.00	32.40 -0.66 0.96
NM_CAPITAL___DRP 24208	34.87 2.21 0.00	34.19 2.23 0.00	30.90 1.92 -2.83	29.14 1.95 -0.41	29.66 1.80 -3.29	30.23 1.98 -0.60	31.64 1.99 0.00	30.73 1.63 0.00	34.76 1.75 0.00	36.80 1.87 0.00	40.99 2.01 0.00	50.16 2.38 0.00	57.86 2.68 0.00	65.30 2.85 0.00	64.17 2.86 0.00	67.06 2.89 0.00	66.76 2.80 0.00	61.75 2.52 0.00	62.71 2.56 0.00	60.28 2.61 0.00	52.41 2.44 0.00	33.86 1.75 0.00	38.49 2.00 0.00	36.06 2.04 0.00

NM_CENTRAL___DRP 24181	32.91 0.25 0.00	32.67 0.22 -0.49	30.42 0.13 -4.14	26.96 0.15 -0.03	24.89 0.11 -0.22	27.83 0.14 -0.04	29.84 0.19 0.00	29.35 0.26 0.00	34.78 0.29 -1.48	46.20 0.35 -10.92	44.60 0.40 -5.21	53.56 0.50 -5.27	55.79 0.61 0.00	63.20 0.75 0.00	62.13 0.81 0.00	65.12 0.96 0.00	64.95 0.98 0.00	60.15 0.91 0.00	61.12 0.97 0.00	58.40 0.73 0.00	50.60 0.62 0.00	32.44 0.33 0.00	36.77 0.28 0.00	34.37 0.25 -0.09
NM_FRONTIER___DRP 24179	32.71 0.05 0.00	31.83 -0.12 0.00	26.04 -0.45 -0.34	26.39 -0.44 -0.05	24.25 -0.70 -0.39	26.88 -0.84 -0.07	28.81 -0.84 0.00	28.47 -0.63 0.00	32.23 -0.78 0.00	33.87 -1.06 0.00	37.38 -1.60 0.00	48.45 -2.61 -3.27	64.60 -3.00 -12.43	59.09 -3.36 0.00	58.19 -3.13 0.00	61.44 -2.72 0.00	61.57 -2.40 0.00	57.46 -1.77 0.00	58.89 -1.27 0.00	55.73 -1.94 0.00	48.22 -1.76 0.00	30.80 -1.31 0.00	35.10 -1.39 0.00	33.51 -0.52 0.00
NM_ST_REGIS___HYD 24053	30.78 -1.88 0.00	24.47 -1.97 5.52	-19.67 -1.73 44.09	25.14 -1.64 0.00	23.07 -1.49 0.00	25.86 -1.79 0.00	27.95 -1.70 0.00	27.54 -1.55 0.00	14.75 -1.72 16.54	-88.50 -1.89 121.54	-21.28 -2.12 58.14	-4.64 -2.58 49.85	52.53 -2.65 0.00	59.49 -2.96 0.00	58.40 -2.91 0.00	61.06 -3.11 0.00	61.05 -2.92 0.00	56.78 -2.46 0.00	57.73 -2.43 0.00	55.19 -2.48 0.00	48.31 -1.67 0.00	31.12 -0.99 0.00	34.88 -1.61 0.00	31.94 -2.11 -0.02
NORTHPORT___1 23551	61.86 2.29 -26.91	80.37 2.40 -46.01	69.37 2.04 -41.18	58.53 1.98 -29.77	61.47 1.84 -35.06	33.76 2.00 -4.12	-83.54 1.40 114.60	-456.09 1.13 486.30	34.63 1.63 0.01	-522.87 1.93 559.72	101.50 3.25 -59.26	110.77 4.02 -58.97	110.83 3.99 -51.66	108.82 3.99 -42.38	105.37 4.01 -40.05	122.90 3.76 -54.98	131.03 3.27 -63.80	166.79 2.66 -104.89	106.21 2.28 -43.78	134.49 2.46 -74.36	130.55 2.69 -77.88	107.70 1.96 -73.63	94.56 2.75 -55.32	68.68 2.39 -32.26
NORTHPORT___2 23552	61.86 2.29 -26.91	80.37 2.40 -46.01	69.37 2.04 -41.18	58.53 1.98 -29.77	61.47 1.84 -35.06	33.76 2.00 -4.12	-83.54 1.40 114.60	-456.09 1.13 486.30	34.63 1.63 0.01	-522.87 1.93 559.72	101.50 3.25 -59.26	110.77 4.02 -58.97	110.83 3.99 -51.66	108.82 3.99 -42.38	105.37 4.01 -40.05	122.90 3.76 -54.98	131.03 3.27 -63.80	166.79 2.66 -104.89	106.21 2.28 -43.78	134.49 2.46 -74.36	130.55 2.69 -77.88	107.70 1.96 -73.63	94.56 2.75 -55.32	68.68 2.39 -32.26
NORTHPORT___3 23553	61.93 2.36 -26.91	80.37 2.40 -46.01	69.38 2.04 -41.18	58.54 1.99 -29.77	61.50 1.87 -35.06	33.83 2.08 -4.12	-82.31 1.52 113.48	-452.23 1.20 482.52	34.68 1.68 0.01	-517.28 2.03 554.24	101.65 3.41 -59.26	110.86 4.11 -58.97	110.72 4.09 -51.44	108.62 4.16 -42.01	105.26 4.29 -39.65	123.00 4.19 -54.64	131.14 3.77 -63.41	166.93 3.13 -104.57	106.08 2.65 -43.28	134.52 2.68 -74.17	130.36 2.78 -77.60	106.85 2.00 -72.74	94.69 2.88 -55.32	68.82 2.54 -32.26
NORTHPORT___4 23650	61.93 2.36 -26.91	80.37 2.40 -46.01	69.38 2.04 -41.18	58.54 1.99 -29.77	61.50 1.87 -35.06	33.83 2.08 -4.12	-82.31 1.52 113.48	-452.23 1.20 482.52	34.68 1.68 0.01	-517.28 2.03 554.24	101.65 3.41 -59.26	110.86 4.11 -58.97	110.72 4.09 -51.44	108.62 4.16 -42.01	105.26 4.29 -39.65	123.00 4.19 -54.64	131.14 3.77 -63.41	166.93 3.13 -104.57	106.08 2.65 -43.28	134.52 2.68 -74.17	130.36 2.78 -77.60	106.85 2.00 -72.74	94.69 2.88 -55.32	68.82 2.54 -32.26
NORTHPORT___IC 23718	61.86 2.29 -26.91	80.37 2.40 -46.01	69.37 2.04 -41.18	58.53 1.98 -29.77	61.47 1.84 -35.06	33.76 2.00 -4.12	-83.54 1.40 114.60	-456.09 1.13 486.30	34.63 1.63 0.01	-522.87 1.93 559.72	101.50 3.25 -59.26	110.77 4.02 -58.97	110.83 3.99 -51.66	108.82 3.99 -42.38	105.37 4.01 -40.05	122.90 3.76 -54.98	131.03 3.27 -63.80	166.79 2.66 -104.89	106.21 2.28 -43.78	134.49 2.46 -74.36	130.55 2.69 -77.88	107.70 1.96 -73.63	94.56 2.75 -55.32	68.68 2.39 -32.26
NPX_GEN_1385_PROXY 323591	60.93 1.36 -26.91	76.08 1.43 -42.69	65.89 1.25 -38.49	52.53 1.16 -24.59	57.56 1.11 -31.89	23.68 1.17 5.14	-84.28 0.66 114.60	-456.78 0.43 486.30	34.63 1.63 0.01	-523.11 1.69 559.72	100.58 2.33 -59.26	109.77 3.01 -58.97	109.67 2.83 -51.66	107.03 2.20 -42.38	103.87 2.51 -40.05	121.58 2.43 -54.98	129.90 2.14 -63.80	166.26 2.13 -104.89	104.76 0.82 -43.78	133.28 1.26 -74.36	129.52 1.66 -77.88	107.20 1.46 -73.63	93.82 2.01 -55.32	67.90 1.62 -32.26
NPX_GEN_CSC 323557	61.96 2.39 -26.91	80.41 2.44 -46.01	69.42 2.09 -41.18	58.59 2.03 -29.77	61.52 1.90 -35.06	33.81 2.05 -4.12	-82.58 1.48 113.71	-453.01 1.20 483.31	34.77 1.77 0.01	-518.36 2.08 555.37	101.84 3.59 -59.26	111.26 4.50 -58.97	170.15 4.59 -110.39	210.22 4.40 -143.38	215.10 3.90 -149.88	220.46 3.29 -153.00	231.90 2.76 -165.18	250.56 2.19 -189.14	264.88 1.90 -202.82	210.65 2.23 -150.75	210.75 3.04 -157.73	345.24 2.34 -310.79	94.93 3.12 -55.32	68.90 2.62 -32.26
NSINS_S_GLNS_FALLS 23858	36.37 3.71 0.00	35.62 3.66 0.00	32.15 3.01 -2.99	30.23 3.01 -0.43	30.88 2.84 -3.48	31.50 3.22 -0.64	32.89 3.24 0.00	31.86 2.77 0.00	36.15 3.14 0.00	38.38 3.45 0.00	42.78 3.80 0.00	52.72 4.93 0.00	61.03 5.85 0.00	69.01 6.56 0.00	68.23 6.92 0.00	72.52 8.36 0.00	72.41 8.45 0.00	67.00 7.77 0.00	68.07 7.92 0.00	65.67 8.01 0.00	57.12 7.15 0.00	36.64 4.53 0.00	41.34 4.85 0.00	38.48 4.46 0.00
NUCOR_STEEL___DRP 24197	33.47 0.81 0.00	33.16 0.85 -0.35	29.85 0.63 -3.06	27.46 0.64 -0.04	25.45 0.58 -0.31	28.39 0.69 -0.06	30.27 0.62 0.00	29.91 0.82 0.00	35.04 0.98 -1.05	43.63 0.94 -7.76	43.92 1.25 -3.69	53.78 1.52 -4.47	56.96 1.78 0.00	64.32 1.87 0.00	63.07 1.75 0.00	66.13 1.97 0.00	65.98 2.01 0.00	61.16 1.92 0.00	62.18 2.02 0.00	59.46 1.79 0.00	51.48 1.50 0.00	33.00 0.89 0.00	37.36 0.87 0.00	34.98 0.80 -0.15
NYISO_LBMP_REFERENCE 24008	32.66 0.00 0.00	31.96 0.00 0.00	26.16 0.00 0.00	26.78 0.00 0.00	24.56 0.00 0.00	27.64 0.00 0.00	29.65 0.00 0.00	29.09 0.00 0.00	33.01 0.00 0.00	34.93 0.00 0.00	38.99 0.00 0.00	47.79 0.00 0.00	55.18 0.00 0.00	62.45 0.00 0.00	61.31 0.00 0.00	64.16 0.00 0.00	63.97 0.00 0.00	59.24 0.00 0.00	60.15 0.00 0.00	57.67 0.00 0.00	49.98 0.00 0.00	32.11 0.00 0.00	36.49 0.00 0.00	34.02 0.00 0.00
NYPA_BRENTWD____GT 24164	62.47 2.90 -26.91	80.90 2.93 -46.01	69.80 2.46 -41.18	58.96 2.41 -29.77	61.86 2.24 -35.06	34.22 2.46 -4.12	-81.06 1.92 112.63	-448.89 1.67 479.65	35.17 2.17 0.01	-512.61 2.52 550.06	102.11 3.87 -59.26	111.61 4.85 -58.97	170.62 5.05 -110.39	211.03 5.20 -143.38	212.57 5.20 -146.05	216.34 5.06 -147.11	233.70 4.56 -165.18	252.25 3.88 -189.14	266.67 3.54 -202.98	194.51 3.61 -133.23	209.66 3.71 -155.98	345.48 2.57 -310.79	95.18 3.37 -55.32	69.28 2.99 -32.26
NYPA_GOWANUS____GT5 24156	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.05 5.26 0.00	60.47 5.30 0.00	68.20 5.74 0.00	67.16 5.84 0.00	70.03 5.87 0.00	69.50 5.53 -0.01	64.05 4.81 -0.01	64.39 4.23 0.00	61.73 4.07 0.00	54.71 4.17 -0.56	55.73 2.87 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04

NYPA_GOWANUS____GT6 24157	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.05 5.26 0.00	60.47 5.30 0.00	68.20 5.74 0.00	67.16 5.84 0.00	70.03 5.87 0.00	69.50 5.53 -0.01	64.05 4.81 -0.01	64.39 4.23 0.00	61.73 4.07 0.00	54.71 4.17 -0.56	55.73 2.87 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04
NYPA_HARLEM__RVR__GT1 24160	35.75 3.09 0.00	34.99 3.03 0.00	30.81 2.52 -2.13	29.59 2.50 -0.31	29.38 2.33 -2.48	30.79 2.69 -0.45	32.46 2.81 0.00	31.73 2.63 -0.01	36.06 3.04 -0.01	38.30 3.37 -0.01	43.00 4.01 -0.01	52.83 5.04 0.00	60.13 4.95 0.00	67.78 5.33 0.00	66.80 5.48 0.00	69.59 5.42 0.00	68.95 4.99 0.00	63.52 4.29 0.00	63.91 3.76 0.00	61.35 3.68 0.00	54.41 3.87 -0.56	55.33 2.64 -20.58	45.43 3.50 -5.43	37.42 3.39 0.00
NYPA_HARLEM__RVR__GT2 24161	35.75 3.09 0.00	34.99 3.03 0.00	30.81 2.52 -2.13	29.59 2.50 -0.31	29.38 2.33 -2.48	30.79 2.69 -0.45	32.46 2.81 0.00	31.73 2.63 -0.01	36.06 3.04 -0.01	38.30 3.37 -0.01	43.00 4.01 -0.01	52.83 5.04 0.00	60.13 4.95 0.00	67.78 5.33 0.00	66.80 5.48 0.00	69.59 5.42 0.00	68.95 4.99 0.00	63.52 4.29 0.00	63.91 3.76 0.00	61.35 3.68 0.00	54.41 3.87 -0.56	55.33 2.64 -20.58	45.43 3.50 -5.43	37.42 3.39 0.00
NYPA_KENT____GT 24152	35.83 3.17 0.00	35.06 3.10 0.00	30.86 2.57 -2.13	29.64 2.55 -0.31	29.43 2.38 -2.48	30.84 2.74 -0.45	32.55 2.90 0.00	31.89 2.79 -0.01	36.25 3.23 -0.01	38.50 3.57 -0.01	43.23 4.24 -0.01	52.98 5.19 0.00	60.39 5.21 0.00	68.06 5.61 0.00	67.00 5.69 0.00	69.86 5.70 0.00	69.33 5.36 0.00	63.88 4.64 0.00	64.23 4.08 0.00	61.59 3.92 0.00	54.56 4.02 -0.56	55.58 2.79 -20.68	46.22 3.62 -6.12	38.17 3.55 -0.60
NYPA_POUCH1____GT 24155	35.84 3.18 0.00	35.07 3.11 0.00	30.87 2.58 -2.13	29.63 2.54 -0.31	29.43 2.38 -2.48	30.84 2.74 -0.45	32.54 2.89 0.00	31.85 2.75 -0.01	36.19 3.17 -0.01	38.42 3.49 -0.01	43.10 4.11 -0.01	52.82 5.03 0.00	59.94 5.04 0.27	64.33 5.49 3.60	66.87 5.59 0.04	67.27 5.64 2.53	67.99 5.30 1.28	63.74 4.61 0.11	62.74 4.00 1.42	58.82 3.85 2.69	54.55 4.02 -0.56	55.63 2.77 -20.75	46.69 3.58 -6.62	38.57 3.51 -1.04
NYPA_VERNON____GT2 24162	35.76 3.10 0.00	35.00 3.04 0.00	30.81 2.53 -2.13	29.59 2.50 -0.31	29.39 2.34 -2.48	30.79 2.69 -0.45	32.50 2.85 0.00	31.85 2.75 -0.01	36.19 3.18 -0.01	38.45 3.52 -0.01	43.17 4.17 -0.01	52.90 5.10 0.00	60.29 5.11 0.00	67.92 5.48 0.00	66.90 5.58 0.00	69.76 5.59 0.00	69.20 5.24 0.00	63.77 4.53 0.00	64.14 3.98 0.00	61.50 3.83 0.00	54.45 3.91 -0.56	55.43 2.71 -20.61	45.63 3.53 -5.61	37.63 3.45 -0.16
NYPA_VERNON____GT3 24163	35.76 3.10 0.00	35.00 3.04 0.00	30.81 2.53 -2.13	29.59 2.50 -0.31	29.39 2.34 -2.48	30.79 2.69 -0.45	32.50 2.85 0.00	31.85 2.75 -0.01	36.19 3.18 -0.01	38.45 3.52 -0.01	43.17 4.17 -0.01	52.90 5.10 0.00	60.29 5.11 0.00	67.92 5.48 0.00	66.90 5.58 0.00	69.76 5.59 0.00	69.20 5.24 0.00	63.77 4.53 0.00	64.14 3.98 0.00	61.50 3.83 0.00	54.45 3.91 -0.56	55.43 2.71 -20.61	45.63 3.53 -5.61	37.63 3.45 -0.16
NYPA__ASTORIA_CC1 323568	35.72 3.07 0.00	34.96 3.01 0.00	30.79 2.50 -2.13	29.56 2.47 -0.31	29.36 2.32 -2.48	30.76 2.67 -0.45	32.46 2.81 0.00	31.81 2.71 -0.01	36.15 3.13 -0.01	38.40 3.47 -0.01	43.09 4.10 -0.01	52.81 5.02 0.00	60.19 5.01 0.00	67.81 5.36 0.00	66.79 5.48 0.00	69.64 5.47 0.00	69.07 5.11 0.00	63.65 4.41 0.00	64.02 3.86 0.00	61.42 3.75 0.00	54.41 3.87 -0.56	55.35 2.66 -20.58	45.40 3.48 -5.43	37.44 3.41 0.00
NYPA__ASTORIA_CC2 323569	35.72 3.07 0.00	34.96 3.01 0.00	30.79 2.50 -2.13	29.56 2.47 -0.31	29.36 2.32 -2.48	30.76 2.67 -0.45	32.46 2.81 0.00	31.81 2.71 -0.01	36.15 3.13 -0.01	38.40 3.47 -0.01	43.09 4.10 -0.01	52.81 5.02 0.00	60.19 5.01 0.00	67.81 5.36 0.00	66.79 5.48 0.00	69.64 5.47 0.00	69.07 5.11 0.00	63.65 4.41 0.00	64.02 3.86 0.00	61.42 3.75 0.00	54.41 3.87 -0.56	55.35 2.66 -20.58	45.40 3.48 -5.43	37.44 3.41 0.00
NYPA__HOLTSVILL 23794	62.13 2.56 -26.91	80.58 2.62 -46.01	69.58 2.24 -41.18	58.75 2.20 -29.77	61.66 2.04 -35.06	33.97 2.21 -4.12	-82.51 1.63 113.79	-453.13 1.34 483.57	34.86 1.86 0.01	-518.62 2.21 555.75	101.93 3.68 -59.26	111.34 4.59 -58.97	170.26 4.70 -110.39	210.46 4.63 -143.38	215.18 4.49 -149.37	220.52 4.14 -152.22	232.73 3.59 -165.18	251.32 2.94 -189.14	264.63 2.69 -201.79	209.06 2.95 -148.43	210.74 3.27 -157.50	345.26 2.36 -310.79	94.94 3.13 -55.32	68.96 2.67 -32.26
NYPA____HELLGATE_GT1 24158	35.75 3.09 0.00	34.99 3.03 0.00	30.81 2.52 -2.13	29.59 2.50 -0.31	29.38 2.33 -2.48	30.79 2.69 -0.45	32.46 2.81 0.00	31.68 2.58 -0.01	35.99 2.98 -0.01	38.25 3.31 -0.01	42.93 3.94 -0.01	52.74 4.95 0.00	60.09 4.91 0.00	67.75 5.30 0.00	66.86 5.54 0.00	69.63 5.47 0.00	68.96 4.99 0.00	63.52 4.29 0.00	63.91 3.76 0.00	61.35 3.68 0.00	54.41 3.87 -0.56	55.33 2.64 -20.58	45.43 3.50 -5.43	37.42 3.39 0.00
NYPA____HELLGATE_GT2 24159	35.75 3.09 0.00	34.99 3.03 0.00	30.81 2.52 -2.13	29.59 2.50 -0.31	29.38 2.33 -2.48	30.79 2.69 -0.45	32.46 2.81 0.00	31.68 2.58 -0.01	35.99 2.98 -0.01	38.25 3.31 -0.01	42.93 3.94 -0.01	52.74 4.95 0.00	60.09 4.91 0.00	67.75 5.30 0.00	66.86 5.54 0.00	69.63 5.47 0.00	68.96 4.99 0.00	63.52 4.29 0.00	63.91 3.76 0.00	61.35 3.68 0.00	54.41 3.87 -0.56	55.33 2.64 -20.58	45.43 3.50 -5.43	37.42 3.39 0.00
NYS_BARGE__HYD 23848	33.33 0.67 0.00	32.53 0.58 0.00	26.61 0.12 -0.33	26.97 0.15 -0.05	24.79 -0.16 -0.38	27.52 -0.19 -0.07	29.44 -0.21 0.00	29.09 0.00 0.00	33.02 0.01 0.00	34.70 -0.23 0.00	38.32 -0.67 0.00	45.83 -1.29 0.67	51.61 -1.35 2.23	61.02 -1.43 0.00	60.03 -1.28 0.00	63.44 -0.73 0.00	63.51 -0.46 0.00	59.00 -0.23 0.00	60.44 0.28 0.00	57.16 -0.51 0.00	49.42 -0.56 0.00	31.58 -0.53 0.00	35.85 -0.64 0.00	34.09 0.07 0.00
OAK_ORCHARD__HYD 24046	33.66 1.00 0.00	32.77 0.81 0.00	26.84 0.42 -0.27	27.24 0.42 -0.04	25.08 0.21 -0.31	27.95 0.25 -0.06	30.04 0.39 0.00	29.70 0.60 0.00	33.77 0.76 0.00	35.56 0.63 0.00	39.50 0.51 0.00	48.05 0.46 0.20	55.21 0.79 0.76	63.60 1.15 0.00	62.55 1.24 0.00	65.85 1.68 0.00	65.85 1.89 0.00	61.22 1.99 0.00	62.54 2.39 0.00	59.40 1.73 0.00	51.33 1.35 0.00	32.79 0.68 0.00	37.01 0.52 0.00	34.77 0.74 0.00
OCC_CHEM__DRP 24175	32.82 0.16 0.00	31.93 -0.03 0.00	26.13 -0.36 -0.34	26.48 -0.35 -0.05	24.33 -0.62 -0.39	26.97 -0.75 -0.07	28.92 -0.73 0.00	28.56 -0.53 0.00	32.34 -0.67 0.00	33.98 -0.95 0.00	37.52 -1.46 0.00	49.32 -2.44 -3.97	67.47 -2.80 0.00	59.33 -3.12 0.00	58.41 -2.90 0.00	61.66 -2.51 0.00	61.77 -2.20 0.00	57.66 -1.58 0.00	59.09 -1.06 0.00	55.92 -1.74 0.00	48.38 -1.60 0.00	30.90 -1.21 0.00	35.20 -1.29 0.00	33.59 -0.43 0.00

OH_GEN_PROXY 24063	32.89 0.24 0.00	32.04 0.08 0.00	26.22 -0.26 -0.33	26.59 -0.24 -0.05	24.44 -0.51 -0.39	27.10 -0.62 -0.07	29.07 -0.58 0.00	28.72 -0.37 0.00	32.52 -0.49 0.00	34.18 -0.75 0.00	37.78 -1.21 0.00	43.36 -2.02 2.40	44.33 -2.30 8.54	59.84 -2.60 0.00	58.90 -2.42 0.00	62.20 -1.97 0.00	62.27 -1.69 0.00	58.01 -1.23 0.00	59.43 -0.72 0.00	56.28 -1.38 0.00	48.65 -1.32 0.00	31.08 -1.03 0.00	35.26 -1.23 0.00	65.90 -0.47 -32.34
OLIN_CORP_DRP 24177	32.73 0.07 0.00	31.96 0.00 0.00	26.15 -0.34 -0.34	26.49 -0.33 -0.05	24.36 -0.60 -0.40	27.01 -0.71 -0.07	28.84 -0.81 0.00	28.47 -0.62 0.00	32.27 -0.74 0.00	33.91 -1.02 0.00	37.43 -1.56 0.00	41.10 -2.42 4.27	37.30 -2.71 15.16	59.41 -3.04 0.00	58.50 -2.81 0.00	61.78 -2.38 0.00	61.90 -2.06 0.00	57.56 -1.68 0.00	58.98 -1.17 0.00	55.82 -1.85 0.00	48.29 -1.69 0.00	30.84 -1.27 0.00	34.98 -1.50 0.00	33.35 -0.67 0.00
OLIN_CORP_DSASP 323712	32.82 0.16 0.00	31.93 -0.03 0.00	26.13 -0.36 -0.34	26.48 -0.35 -0.05	24.33 -0.62 -0.39	26.97 -0.75 -0.07	28.92 -0.73 0.00	28.56 -0.53 0.00	32.34 -0.67 0.00	33.98 -0.95 0.00	37.52 -1.46 0.00	49.32 -2.44 -3.97	67.47 -2.80 -15.09	59.33 -3.12 0.00	58.41 -2.90 0.00	61.66 -2.51 0.00	61.77 -2.20 0.00	57.66 -1.58 0.00	59.09 -1.06 0.00	55.92 -1.74 0.00	48.38 -1.60 0.00	30.90 -1.21 0.00	35.20 -1.29 0.00	33.59 -0.43 0.00
ONEIDA_HERK_LFGE 323681	33.92 1.26 0.00	35.45 1.14 -2.36	45.88 0.89 -18.83	27.61 0.84 0.00	25.34 0.77 0.00	28.56 0.91 0.00	30.79 1.14 0.00	30.32 1.23 0.00	41.54 1.46 -7.07	88.55 1.69 -51.93	65.67 1.84 -24.84	71.74 2.24 -21.71	57.40 2.22 0.00	64.97 2.52 0.00	63.99 2.67 0.00	66.94 2.78 0.00	66.85 2.88 0.00	61.98 2.75 0.00	62.99 2.83 0.00	60.35 2.68 0.00	52.54 2.56 0.00	33.67 1.56 0.00	38.08 1.59 0.00	35.28 1.22 -0.04
ONONDAGA_REF_OCCRA 23987	33.19 0.53 0.00	32.87 0.48 -0.43	30.20 0.35 -3.69	27.18 0.37 -0.03	25.14 0.31 -0.27	28.07 0.37 -0.05	30.08 0.43 0.00	29.59 0.49 0.00	34.89 0.58 -1.30	45.17 0.67 -9.57	44.32 0.77 -4.56	53.62 0.95 -4.88	56.32 1.14 0.00	63.80 1.35 0.00	62.71 1.39 0.00	65.73 1.57 0.00	65.55 1.59 0.00	60.71 1.47 0.00	61.69 1.54 0.00	58.96 1.29 0.00	51.08 1.10 0.00	32.76 0.64 0.00	37.13 0.64 0.00	34.70 0.56 -0.11
ONONDAGA___COGEN 23986	33.12 0.46 0.00	32.81 0.44 -0.41	30.00 0.32 -3.52	27.12 0.30 -0.03	25.09 0.27 -0.25	28.02 0.33 -0.05	30.04 0.39 0.00	29.53 0.44 0.00	34.76 0.51 -1.24	44.68 0.58 -9.17	44.05 0.70 -4.36	53.85 0.86 -5.20	56.20 1.02 0.00	63.63 1.19 0.00	62.50 1.18 0.00	65.52 1.36 0.00	65.36 1.40 0.00	60.55 1.32 0.00	61.53 1.37 0.00	58.80 1.13 0.00	50.95 0.97 0.00	32.67 0.56 0.00	37.03 0.54 0.00	34.68 0.49 -0.17
ONTARIO___LFGE 23819	33.98 1.32 0.00	33.18 1.22 0.00	27.33 0.87 -0.31	27.73 0.90 -0.05	25.67 0.74 -0.37	28.58 0.87 -0.07	30.67 1.02 0.00	30.26 1.17 0.00	34.48 1.47 0.00	36.52 1.57 -0.02	40.60 1.61 0.00	49.99 1.70 -0.50	57.25 2.07 0.00	64.89 2.44 0.00	63.76 2.45 0.00	67.00 2.84 0.00	66.85 2.89 0.00	62.01 2.78 0.00	63.16 3.00 0.00	60.17 2.50 0.00	52.12 2.14 0.00	33.54 1.43 0.00	37.88 1.39 0.00	35.42 1.34 -0.06
ORANGEVILLE_WT_PWR 323706	33.24 0.58 0.00	32.45 0.49 0.00	26.75 0.19 -0.40	27.15 0.31 -0.06	25.12 0.08 -0.47	27.84 0.11 -0.09	29.78 0.13 0.00	29.24 0.15 0.00	33.56 0.55 0.00	35.32 0.39 0.00	38.90 -0.09 0.00	52.55 -0.42 -5.18	73.51 -0.60 -18.92	61.58 -0.87 0.00	60.63 -0.68 0.00	64.15 -0.01 0.00	64.12 0.16 0.00	59.51 0.27 0.00	60.75 0.60 0.00	57.48 -0.19 0.00	49.70 -0.28 0.00	31.93 -0.18 0.00	36.32 -0.17 0.00	34.34 0.32 0.00
OSWEGATCHIE___HYD 24044	32.16 -0.50 0.00	43.10 -0.63 -11.77	119.65 -0.60 -94.10	26.11 -0.67 0.00	23.97 -0.60 0.00	26.93 -0.71 0.00	29.18 -0.47 0.00	28.80 -0.29 0.00	68.04 -0.27 -35.30	113.62 -0.22 -78.91	62.11 -0.36 -23.49	101.75 -0.47 -54.43	54.03 -1.15 0.00	61.05 -1.40 0.00	60.05 -1.27 0.00	62.76 -1.40 0.00	62.84 -1.13 0.00	58.45 -0.79 0.00	59.35 -0.80 0.00	56.87 -0.80 0.00	50.08 0.10 0.00	32.19 0.08 0.00	36.18 -0.31 0.00	33.24 -0.84 -0.05
OSWEGO___5 23606	32.36 -0.30 0.00	31.65 -0.31 0.00	26.02 -0.28 -0.16	26.49 -0.31 -0.02	24.44 -0.30 -0.18	27.35 -0.33 -0.03	29.31 -0.34 0.00	28.81 -0.29 0.00	32.71 -0.30 0.00	34.81 -0.32 -0.20	38.62 -0.37 0.00	53.41 -0.47 -6.09	54.63 -0.55 0.00	61.85 -0.60 0.00	60.76 -0.55 0.00	63.68 -0.49 0.00	63.52 -0.44 0.00	58.85 -0.39 0.00	59.81 -0.35 0.00	57.21 -0.46 0.00	49.57 -0.40 0.00	31.83 -0.28 0.00	36.11 -0.38 0.00	34.37 -0.36 -0.71
OSWEGO___6 23613	32.36 -0.30 0.00	31.65 -0.31 0.00	26.02 -0.28 -0.16	26.49 -0.31 -0.02	24.44 -0.30 -0.18	27.35 -0.33 -0.03	29.31 -0.34 0.00	28.81 -0.29 0.00	32.71 -0.30 0.00	34.81 -0.32 -0.20	38.62 -0.37 0.00	53.41 -0.47 -6.09	54.63 -0.55 0.00	61.85 -0.60 0.00	60.76 -0.55 0.00	63.68 -0.49 0.00	63.52 -0.44 0.00	58.85 -0.39 0.00	59.81 -0.35 0.00	57.21 -0.46 0.00	49.57 -0.40 0.00	31.83 -0.28 0.00	36.11 -0.38 0.00	34.37 -0.36 -0.71
OUTOKUMPU-AB___DRP 24206	33.73 1.07 0.00	32.88 0.92 0.00	26.90 0.41 -0.34	27.26 0.42 -0.05	25.06 0.10 -0.40	27.84 0.12 -0.07	29.82 0.17 0.00	29.46 0.37 0.00	33.41 0.40 0.00	35.16 0.23 0.00	38.84 -0.15 0.00	50.85 -0.74 -3.80	68.80 -0.82 -14.44	61.58 -0.87 0.00	60.61 -0.71 0.00	64.02 -0.15 0.00	64.08 0.12 0.00	59.62 0.38 0.00	61.05 0.89 0.00	57.71 0.04 0.00	49.99 0.01 0.00	32.01 -0.10 0.00	36.35 -0.14 0.00	34.53 0.51 0.00
OXBOW___ 24026	33.38 0.73 0.00	32.50 0.54 0.00	26.59 0.10 -0.34	26.94 0.11 -0.05	24.76 -0.20 -0.40	27.48 -0.24 -0.07	29.46 -0.20 0.00	29.10 0.01 0.00	32.98 -0.03 0.00	34.68 -0.25 0.00	38.31 -0.68 0.00	50.26 -1.41 -3.88	68.34 -1.61 -14.76	60.71 -1.74 0.00	59.76 -1.55 0.00	63.11 -1.06 0.00	63.19 -0.77 0.00	58.90 -0.34 0.00	60.33 0.17 0.00	57.05 -0.62 0.00	49.38 -0.60 0.00	31.57 -0.54 0.00	35.91 -0.59 0.00	34.17 0.14 0.00
OXY_CHEM_DSASP 323612	32.82 0.16 0.00	31.93 -0.03 0.00	26.13 -0.36 -0.34	26.48 -0.35 -0.05	24.33 -0.62 -0.39	26.97 -0.75 -0.07	28.92 -0.73 0.00	28.56 -0.53 0.00	32.34 -0.67 0.00	33.98 -0.95 0.00	37.52 -1.46 0.00	49.32 -2.44 -3.97	67.47 -2.80 -15.09	59.33 -3.12 0.00	58.41 -2.90 0.00	61.66 -2.51 0.00	61.77 -2.20 0.00	57.66 -1.58 0.00	59.09 -1.06 0.00	55.92 -1.74 0.00	48.38 -1.60 0.00	30.90 -1.21 0.00	35.20 -1.29 0.00	33.59 -0.43 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	32.82 0.16 0.00	31.93 -0.03 0.00	26.13 -0.36 -0.34	26.48 -0.35 -0.05	24.33 -0.62 -0.39	26.97 -0.75 -0.07	28.92 -0.73 0.00	28.56 -0.53 0.00	32.34 -0.67 0.00	33.98 -0.95 0.00	37.52 -1.46 0.00	49.32 -2.44 -3.97	67.47 -2.80 -15.09	59.33 -3.12 0.00	58.41 -2.90 0.00	61.66 -2.51 0.00	61.77 -2.20 0.00	57.66 -1.58 0.00	59.09 -1.06 0.00	55.92 -1.74 0.00	48.38 -1.60 0.00	30.90 -1.21 0.00	35.20 -1.29 0.00	33.59 -0.43 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	35.65 2.99 0.00	34.89 2.93 0.00	30.73 2.45 -2.13	29.51 2.42 -0.31	29.31 2.27 -2.48	30.71 2.61 -0.45	32.39 2.74 0.00	31.71 2.61 -0.01	36.02 3.00 -0.01	38.27 3.33 -0.01	42.92 3.93 -0.01	52.70 4.91 0.00	60.11 4.93 0.00	67.80 5.35 0.00	66.86 5.55 0.00	69.72 5.56 0.00	69.15 5.18 0.00	63.71 4.47 0.00	64.12 3.97 0.00	61.52 3.86 0.00	54.50 3.95 -0.56	55.34 2.65 -20.58	45.41 3.49 -5.43	37.39 3.37 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	36.23 3.57 0.00	35.50 3.54 0.00	31.25 2.96 -2.13	30.05 2.96 -0.31	29.81 2.76 -2.48	31.29 3.19 -0.45	33.01 3.36 0.00	32.32 3.22 -0.01	36.68 3.67 -0.01	38.97 4.04 -0.01	43.66 4.67 -0.01	53.57 5.78 0.00	61.14 5.96 0.00	68.92 6.47 0.00	67.97 6.66 0.00	70.86 6.69 0.00	70.24 6.28 0.00	64.65 5.41 0.00	65.08 4.92 0.00	62.45 4.78 0.00	55.16 4.62 -0.56	55.73 3.04 -20.58	45.90 3.97 -5.43	37.86 3.84 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	34.16 1.50 0.00	33.30 1.35 0.00	27.32 0.79 -0.37	27.67 0.84 -0.05	25.54 0.54 -0.43	28.37 0.64 -0.08	30.37 0.71 0.00	29.99 0.90 0.00	34.01 1.01 0.00	35.84 0.91 0.00	39.65 0.67 0.00	68.92 0.57 -20.56	131.27 0.67 -75.41	62.97 0.52 0.00	61.88 0.56 0.00	65.31 1.15 0.00	65.17 1.21 0.00	60.45 1.22 0.00	61.63 1.48 0.00	58.35 0.68 0.00	50.51 0.53 0.00	32.49 0.38 0.00	36.98 0.49 0.00	34.98 0.96 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	35.70 3.04 0.00	34.93 2.98 0.00	30.81 2.48 -2.17	29.56 2.47 -0.32	29.39 2.30 -2.53	30.72 2.62 -0.46	32.41 2.76 0.00	31.79 2.70 0.00	36.11 3.10 0.00	38.37 3.44 0.00	43.06 4.07 0.00	52.92 5.13 0.00	60.84 5.66 0.00	68.78 6.33 0.00	67.78 6.46 0.00	70.94 6.77 0.00	70.44 6.47 0.00	64.88 5.65 0.00	65.35 5.20 0.00	62.53 4.86 0.00	54.66 4.47 -0.22	43.04 2.96 -7.97	42.17 3.58 -2.10	37.44 3.42 0.00
PEEKSKILL____ 23653	35.24 2.58 0.00	34.51 2.55 0.00	30.41 2.14 -2.11	29.21 2.13 -0.31	29.02 2.00 -2.46	30.37 2.28 -0.45	32.01 2.36 0.00	31.35 2.26 0.00	35.61 2.60 0.00	37.84 2.91 0.00	42.41 3.42 0.00	52.02 4.23 0.00	59.65 4.47 0.00	67.34 4.89 0.00	66.30 4.99 0.00	69.34 5.17 0.00	68.85 4.89 0.00	63.47 4.23 0.00	63.97 3.82 0.00	61.29 3.62 0.00	58.19 3.46 -4.75	208.77 2.32 -174.33	85.46 2.96 -46.01	36.93 2.91 0.00
PGE MADISON____WINDPWR 24146	35.90 3.24 0.00	34.78 2.83 0.00	29.01 2.19 -0.67	29.04 2.17 -0.10	27.49 2.16 -0.77	30.22 2.43 -0.14	32.46 2.81 0.00	32.17 3.07 0.00	36.62 3.61 0.00	39.00 4.05 -0.02	43.70 4.71 0.00	54.42 5.64 -1.00	63.12 6.47 -1.48	70.15 7.70 0.00	68.74 7.43 0.00	72.11 7.95 0.00	71.79 7.82 0.00	66.87 7.64 0.00	67.87 7.72 0.00	64.61 6.94 0.00	56.14 6.16 0.00	35.82 3.71 0.00	40.38 3.88 0.00	37.51 3.42 -0.07
PIERCEFIELD____HYD 23852	30.60 -2.06 0.00	23.70 -2.14 6.12	-24.64 -1.88 48.91	24.98 -1.80 0.00	22.92 -1.65 0.00	25.61 -2.04 0.00	27.68 -1.97 0.00	27.28 -1.81 0.00	12.65 -2.01 18.35	-102.10 -2.18 134.84	-27.97 -2.45 64.51	-10.48 -2.97 55.30	52.03 -3.15 0.00	58.75 -3.70 0.00	57.69 -3.63 0.00	60.26 -3.91 0.00	60.27 -3.69 0.00	56.09 -3.15 0.00	57.02 -3.14 0.00	54.59 -3.07 0.00	47.97 -2.01 0.00	30.92 -1.19 0.00	34.62 -1.87 0.00	31.67 -2.38 -0.03
PINELAWN_CC_1 323563	62.23 2.66 -26.91	80.62 2.66 -46.01	69.56 2.22 -41.18	58.72 2.17 -29.77	61.65 2.02 -35.06	33.99 2.23 -4.12	-75.88 1.73 107.25	-430.88 1.48 461.45	34.95 1.95 0.01	-486.47 2.22 523.61	101.81 3.56 -59.26	111.23 4.47 -58.97	170.14 4.57 -110.39	210.56 4.74 -143.38	212.20 4.84 -146.05	216.02 4.75 -147.11	233.45 4.31 -165.18	252.08 3.70 -189.14	259.04 3.28 -195.62	194.19 3.29 -133.23	209.31 3.36 -155.98	345.25 2.35 -310.79	94.95 3.14 -55.32	69.01 2.72 -32.26
PJM_GEN_HTP_PROXY 323702	35.59 2.93 0.00	34.83 2.87 0.00	30.69 2.40 -2.13	29.45 2.36 -0.31	29.27 2.22 -2.48	30.65 2.55 -0.45	32.31 2.66 0.00	31.66 2.57 0.00	35.98 2.97 0.00	38.24 3.31 0.00	42.92 3.94 0.00	52.64 4.85 0.00	60.16 4.98 0.00	67.83 5.38 0.00	67.41 5.45 -0.64	69.67 5.50 0.00	69.11 5.14 0.00	63.70 4.46 0.00	64.10 3.95 0.00	61.42 3.76 0.00	54.23 3.68 -0.56	55.32 2.55 -20.66	45.25 3.31 -5.45	37.28 3.25 0.00
PJM_GEN_KEystone 24065	34.08 1.41 0.00	30.60 1.40 2.76	28.56 1.09 -1.32	28.06 1.08 -0.19	27.03 0.93 -1.53	29.00 1.07 -0.28	30.73 1.08 0.00	30.20 1.11 0.00	34.25 1.24 0.00	36.33 1.39 -0.01	40.48 1.50 0.00	50.59 1.73 -1.07	47.12 1.71 9.77	41.25 1.67 22.88	56.73 1.75 6.33	61.96 1.99 4.19	65.57 1.81 0.19	53.98 1.47 6.73	39.87 1.32 21.60	38.06 1.01 20.62	28.12 1.06 22.92	19.40 0.80 13.51	34.11 1.19 3.57	33.70 1.40 1.72
PJM_GEN_NEPTUNE_PROXY 323594	62.39 2.81 -26.91	80.75 2.79 -46.01	69.66 2.32 -41.18	58.82 2.26 -29.77	61.74 2.11 -35.06	34.10 2.34 -4.12	-86.62 1.88 118.15	-467.62 1.61 498.33	35.14 2.14 0.01	-539.76 2.51 577.19	102.06 3.81 -59.26	111.45 4.70 -58.97	170.34 4.78 -110.39	210.78 4.95 -143.38	213.05 5.04 -146.69	216.25 4.97 -147.11	233.70 4.56 -165.18	252.25 3.88 -189.14	258.04 3.41 -194.47	194.29 3.40 -133.23	209.38 3.42 -155.98	345.34 2.43 -310.79	95.10 3.29 -55.32	69.23 2.95 -32.26
PJM_GEN_VFT_PROXY 323633	35.48 2.82 0.00	34.72 2.76 0.00	30.60 2.31 -2.13	29.37 2.28 -0.31	29.19 2.14 -2.48	30.56 2.46 -0.45	32.21 2.56 0.00	31.52 2.43 0.00	35.84 2.84 0.00	38.10 3.17 0.00	42.79 3.81 0.00	52.45 4.67 0.00	59.88 4.70 0.00	59.81 4.90 7.54	66.90 5.02 -0.57	63.69 5.00 5.48	65.84 4.65 2.77	62.99 4.01 0.25	60.54 3.46 3.07	55.12 3.29 5.83	53.89 3.35 -0.56	55.11 2.38 -20.62	45.09 3.16 -5.44	37.14 3.12 0.00
PLEASANTVLY____LBMP 24000	35.09 2.43 0.00	34.38 2.42 0.00	30.43 2.06 -2.22	29.16 2.06 -0.32	29.07 1.92 -2.58	30.29 2.17 -0.47	31.91 2.26 0.00	31.24 2.15 0.00	35.42 2.41 0.00	37.60 2.67 0.00	42.09 3.11 0.00	51.64 3.85 0.00	59.27 4.09 0.00	66.92 4.47 0.00	65.86 4.54 0.00	68.89 4.72 0.00	68.45 4.48 0.00	63.10 3.87 0.00	63.67 3.52 0.00	61.03 3.36 0.00	53.46 3.20 -0.28	44.61 2.18 -10.33	41.95 2.74 -2.73	36.72 2.70 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	35.43 2.77 0.00	34.68 2.72 0.00	30.59 2.29 -2.15	29.36 2.26 -0.31	29.18 2.12 -2.50	30.51 2.41 -0.46	32.17 2.52 0.00	31.53 2.43 0.00	35.78 2.78 0.00	38.02 3.10 0.00	42.63 3.64 0.00	52.31 4.52 0.00	59.97 4.79 0.00	67.71 5.26 0.00	66.67 5.35 0.00	69.70 5.54 0.00	69.22 5.26 0.00	63.83 4.59 0.00	64.31 4.16 0.00	61.62 3.95 0.00	54.16 3.74 -0.44	50.85 2.51 -16.22	43.94 3.16 -4.28	37.11 3.09 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	35.52 2.86 0.00	34.78 2.82 0.00	30.75 2.37 -2.23	29.47 2.37 -0.32	29.37 2.21 -2.60	30.62 2.50 -0.47	32.29 2.64 0.00	31.67 2.57 0.00	35.90 2.89 0.00	38.14 3.21 0.00	42.75 3.77 0.00	52.47 4.68 0.00	60.37 5.19 0.00	68.26 5.81 0.00	67.24 5.93 0.00	70.45 6.28 0.00	70.16 6.19 0.00	64.57 5.34 0.00	65.17 5.02 0.00	62.42 4.75 0.00	54.45 4.34 -0.13	39.69 2.84 -4.74	41.17 3.43 -1.25	37.29 3.26 0.00

POLETTI____ 23519	35.56 2.90 0.00	34.80 2.85 0.00	30.67 2.38 -2.13	29.44 2.35 -0.31	29.25 2.20 -2.48	30.63 2.53 -0.45	32.29 2.65 0.00	31.63 2.54 0.00	35.94 2.93 0.00	38.17 3.24 0.00	42.88 3.89 0.00	52.54 4.76 0.00	60.00 4.83 0.00	67.61 5.17 0.00	66.57 5.26 0.00	69.45 5.29 0.00	68.88 4.92 0.00	63.50 4.26 0.00	63.88 3.73 0.00	61.22 3.56 0.00	54.09 3.55 -0.56	55.21 2.48 -20.62	45.18 3.26 -5.44	37.24 3.22 0.00
PORT_JEFF_3 23555	62.02 2.45 -26.91	80.48 2.51 -46.01	69.57 2.23 -41.18	58.75 2.19 -29.77	61.66 2.03 -35.06	33.90 2.14 -4.12	-82.56 1.49 113.70	-453.02 1.17 483.28	34.59 1.59 0.01	-518.47 1.94 555.34	101.75 3.50 -59.26	111.10 4.34 -58.97	169.95 4.38 -110.39	210.09 4.27 -143.38	215.09 4.14 -149.64	220.58 3.79 -152.62	232.31 3.17 -165.18	250.87 2.49 -189.14	264.67 2.21 -202.31	209.83 2.52 -149.64	210.48 2.88 -157.62	345.01 2.11 -310.79	94.62 2.81 -55.32	68.62 2.33 -32.26
PORT_JEFF_4 23616	62.02 2.45 -26.91	80.48 2.51 -46.01	69.57 2.23 -41.18	58.75 2.19 -29.77	61.66 2.03 -35.06	33.90 2.14 -4.12	-82.56 1.49 113.70	-453.02 1.17 483.28	34.59 1.59 0.01	-518.47 1.94 555.34	101.75 3.50 -59.26	111.10 4.34 -58.97	169.95 4.38 -110.39	210.09 4.27 -143.38	215.09 4.14 -149.64	220.58 3.79 -152.62	232.31 3.17 -165.18	250.87 2.49 -189.14	264.67 2.21 -202.31	209.83 2.52 -149.64	210.48 2.88 -157.62	345.01 2.11 -310.79	94.62 2.81 -55.32	68.62 2.33 -32.26
PORT_JEFF_IC 23713	62.11 2.54 -26.91	80.56 2.59 -46.01	69.61 2.28 -41.18	58.79 2.24 -29.77	61.71 2.08 -35.06	33.97 2.21 -4.12	-82.23 1.59 113.46	-452.10 1.27 482.46	34.59 1.59 0.01	-517.26 1.96 554.14	101.85 3.60 -59.26	111.13 4.38 -58.97	170.06 4.49 -110.39	210.26 4.43 -143.38	212.52 4.30 -146.90	216.56 3.97 -148.43	232.48 3.34 -165.18	251.06 2.68 -189.14	259.61 2.40 -197.06	197.50 2.70 -137.13	209.37 3.03 -156.37	345.09 2.18 -310.79	94.69 2.88 -55.32	68.69 2.40 -32.26
PPL PILGRIM_ST_GT1 24216	62.47 2.90 -26.91	80.90 2.93 -46.01	69.80 2.46 -41.18	58.96 2.41 -29.77	61.86 2.24 -35.06	34.22 2.46 -4.12	-81.06 1.92 112.63	-448.89 1.67 479.65	35.17 2.17 0.01	-512.61 2.52 550.06	102.11 3.87 -59.26	111.61 4.85 -58.97	170.62 5.05 -110.39	211.03 5.20 -143.38	212.57 5.20 -146.05	216.34 5.06 -147.11	233.70 4.56 -165.18	252.25 3.88 -189.14	266.67 3.54 -202.98	194.51 3.61 -133.23	209.66 3.71 -155.98	345.48 2.57 -310.79	95.18 3.37 -55.32	69.28 2.99 -32.26
PPL PILGRIM_ST_GT2 24217	62.47 2.90 -26.91	80.90 2.93 -46.01	69.80 2.46 -41.18	58.96 2.41 -29.77	61.86 2.24 -35.06	34.22 2.46 -4.12	-81.06 1.92 112.63	-448.89 1.67 479.65	35.17 2.17 0.01	-512.61 2.52 550.06	102.11 3.87 -59.26	111.61 4.85 -58.97	170.62 5.05 -110.39	211.03 5.20 -143.38	212.57 5.20 -146.05	216.34 5.06 -147.11	233.70 4.56 -165.18	252.25 3.88 -189.14	266.67 3.54 -202.98	194.51 3.61 -133.23	209.66 3.71 -155.98	345.48 2.57 -310.79	95.18 3.37 -55.32	69.28 2.99 -32.26
PPL_SHRM_GT3 24213	61.98 2.41 -26.91	80.43 2.46 -46.01	69.45 2.11 -41.18	58.61 2.06 -29.77	61.54 1.91 -35.06	33.83 2.07 -4.12	-82.47 1.49 113.62	-452.68 1.21 482.99	34.80 1.79 0.01	-517.87 2.10 554.90	101.85 3.61 -59.26	111.30 4.54 -58.97	169.92 4.36 -110.39	209.39 3.56 -143.38	214.96 3.12 -150.53	220.65 2.49 -154.00	231.11 1.97 -165.18	249.83 1.46 -189.14	265.40 1.16 -204.09	212.93 1.53 -153.74	210.41 2.41 -158.03	345.12 2.22 -310.79	94.98 3.17 -55.32	68.93 2.65 -32.26
PPL_SHRM_GT4 24214	61.98 2.41 -26.91	80.43 2.46 -46.01	69.45 2.11 -41.18	58.61 2.06 -29.77	61.54 1.91 -35.06	33.83 2.07 -4.12	-82.47 1.49 113.62	-452.68 1.21 482.99	34.80 1.79 0.01	-517.87 2.10 554.90	101.85 3.61 -59.26	111.30 4.54 -58.97	169.92 4.36 -110.39	209.39 3.56 -143.38	214.96 3.12 -150.53	220.65 2.49 -154.00	231.11 1.97 -165.18	249.83 1.46 -189.14	265.40 1.16 -204.09	212.93 1.53 -153.74	210.41 2.41 -158.03	345.12 2.22 -310.79	94.98 3.17 -55.32	68.93 2.65 -32.26
PROJECT___ORANGE 1 24174	32.95 0.29 0.00	32.68 0.25 -0.48	30.35 0.15 -4.04	26.98 0.17 -0.03	24.92 0.14 -0.22	27.85 0.17 -0.04	29.87 0.22 0.00	29.38 0.29 0.00	34.78 0.32 -1.45	45.97 0.39 -10.65	44.52 0.45 -5.08	53.51 0.56 -5.16	55.84 0.67 0.00	63.29 0.84 0.00	62.20 0.89 0.00	65.19 1.03 0.00	65.02 1.06 0.00	60.22 0.98 0.00	61.19 1.04 0.00	58.45 0.79 0.00	50.65 0.67 0.00	32.47 0.36 0.00	36.81 0.32 0.00	34.40 0.28 -0.09
PROJECT___ORANGE 2 24166	32.95 0.29 0.00	32.68 0.25 -0.48	30.35 0.15 -4.04	26.98 0.17 -0.03	24.92 0.14 -0.22	27.85 0.17 -0.04	29.87 0.22 0.00	29.38 0.29 0.00	34.78 0.32 -1.45	45.97 0.39 -10.65	44.52 0.45 -5.08	53.51 0.56 -5.16	55.84 0.67 0.00	63.29 0.84 0.00	62.20 0.89 0.00	65.19 1.03 0.00	65.02 1.06 0.00	60.22 0.98 0.00	61.19 1.04 0.00	58.45 0.79 0.00	50.65 0.67 0.00	32.47 0.36 0.00	36.81 0.32 0.00	34.40 0.28 -0.09
PYRITES___HYD 24023	31.25 -1.41 0.00	24.78 -1.53 5.65	-20.38 -1.37 45.15	25.50 -1.28 0.00	23.37 -1.19 0.00	26.20 -1.45 0.00	28.38 -1.27 0.00	28.02 -1.07 0.00	14.91 -1.16 16.94	-90.87 -1.32 124.48	-22.02 -1.46 59.55	-4.96 -1.69 51.05	53.56 -1.62 0.00	60.54 -1.91 0.00	59.42 -1.89 0.00	62.00 -2.16 0.00	62.03 -1.94 0.00	57.73 -1.51 0.00	58.69 -1.46 0.00	56.24 -1.42 0.00	49.19 -0.78 0.00	31.54 -0.57 0.00	35.36 -1.13 0.00	32.43 -1.62 -0.02
RAMAPO___LBMP 323565	34.99 2.34 0.00	34.29 2.33 0.00	30.17 1.96 -2.06	29.01 1.94 -0.30	28.78 1.82 -2.39	30.17 2.08 -0.44	31.80 2.15 0.00	31.13 2.04 0.00	35.37 2.36 0.00	37.59 2.66 0.00	42.10 3.11 0.00	51.64 3.85 0.00	59.25 4.08 0.00	66.90 4.45 0.00	65.88 4.57 0.00	68.95 4.78 0.00	68.48 4.52 0.00	63.12 3.88 0.00	63.62 3.47 0.00	60.97 3.30 0.00	52.24 3.12 0.85	2.92 2.11 31.30	30.94 2.71 8.26	36.70 2.68 0.00
RANKINE____ 23646	33.87 1.21 0.00	33.00 1.05 0.00	27.07 0.55 -0.36	27.43 0.60 -0.05	25.27 0.29 -0.43	28.06 0.34 -0.08	30.05 0.40 0.00	29.67 0.58 0.00	33.68 0.67 0.00	35.45 0.52 0.00	39.21 0.22 0.00	57.61 -0.08 -9.90	91.36 -0.08 -36.26	62.29 -0.17 0.00	61.29 -0.02 0.00	64.77 0.60 0.00	64.72 0.75 0.00	60.14 0.91 0.00	61.42 1.27 0.00	58.10 0.43 0.00	50.26 0.28 0.00	32.21 0.10 0.00	36.56 0.07 0.00	34.66 0.64 0.00
RAVENSWOOD_GT2_1 24244	35.63 2.97 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.34 2.69 0.00	31.69 2.59 0.00	36.01 3.00 0.00	38.26 3.34 0.00	42.95 3.96 0.00	52.67 4.88 0.00	60.18 5.00 0.00	67.82 5.37 0.00	66.78 5.46 0.00	69.65 5.48 0.00	69.08 5.12 0.00	63.68 4.44 0.00	64.09 3.93 0.00	61.43 3.76 0.00	54.28 3.74 -0.56	55.28 2.59 -20.58	45.29 3.36 -5.43	37.33 3.30 0.00
RAVENSWOOD_GT2_2 24245	35.63 2.97 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.34 2.69 0.00	31.69 2.59 0.00	36.01 3.00 0.00	38.26 3.34 0.00	42.95 3.96 0.00	52.67 4.88 0.00	60.18 5.00 0.00	67.82 5.37 0.00	66.78 5.46 0.00	69.65 5.48 0.00	69.08 5.12 0.00	63.68 4.44 0.00	64.09 3.93 0.00	61.43 3.76 0.00	54.28 3.74 -0.56	55.28 2.59 -20.58	45.29 3.36 -5.43	37.33 3.30 0.00

RAVENSWOOD_GT2_3 24246	35.64 2.98 0.00	34.88 2.92 0.00	30.72 2.43 -2.13	29.49 2.40 -0.31	29.30 2.25 -2.48	30.68 2.58 -0.45	32.35 2.70 0.00	31.70 2.60 0.00	36.02 3.01 0.00	38.28 3.35 0.00	42.97 3.98 0.00	52.68 4.89 0.00	60.21 5.03 0.00	67.85 5.40 0.00	66.80 5.49 0.00	69.69 5.52 0.00	69.12 5.15 0.00	63.70 4.47 0.00	64.10 3.95 0.00	61.45 3.78 0.00	54.29 3.75 -0.56	55.30 2.61 -20.58	45.30 3.38 -5.43	37.34 3.32 0.00
RAVENSWOOD_GT2_4 24247	35.64 2.98 0.00	34.88 2.92 0.00	30.72 2.43 -2.13	29.49 2.40 -0.31	29.30 2.25 -2.48	30.68 2.58 -0.45	32.35 2.70 0.00	31.70 2.60 0.00	36.02 3.01 0.00	38.28 3.35 0.00	42.97 3.98 0.00	52.68 4.89 0.00	60.21 5.03 0.00	67.85 5.40 0.00	66.80 5.49 0.00	69.69 5.52 0.00	69.12 5.15 0.00	63.70 4.47 0.00	64.10 3.95 0.00	61.45 3.78 0.00	54.29 3.75 -0.56	55.30 2.61 -20.58	45.30 3.38 -5.43	37.34 3.32 0.00
RAVENSWOOD_GT3_1 24248	35.63 2.98 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.58 -0.45	32.35 2.69 0.00	31.69 2.60 0.00	36.01 3.00 0.00	38.27 3.34 0.00	42.96 3.97 0.00	52.67 4.88 0.00	60.19 5.01 0.00	67.83 5.38 0.00	66.78 5.46 0.00	69.67 5.50 0.00	69.09 5.13 0.00	63.69 4.45 0.00	64.10 3.94 0.00	61.43 3.76 0.00	54.28 3.74 -0.56	55.28 2.60 -20.58	45.29 3.37 -5.43	37.33 3.31 0.00
RAVENSWOOD_GT3_2 24249	35.63 2.98 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.58 -0.45	32.35 2.69 0.00	31.69 2.60 0.00	36.01 3.00 0.00	38.27 3.34 0.00	42.96 3.97 0.00	52.67 4.88 0.00	60.19 5.01 0.00	67.83 5.38 0.00	66.78 5.46 0.00	69.67 5.50 0.00	69.09 5.13 0.00	63.69 4.45 0.00	64.10 3.94 0.00	61.43 3.76 0.00	54.28 3.74 -0.56	55.28 2.60 -20.58	45.29 3.37 -5.43	37.33 3.31 0.00
RAVENSWOOD_GT3_3 24250	35.72 3.06 0.00	34.96 3.00 0.00	30.78 2.49 -2.13	29.55 2.46 -0.31	29.35 2.30 -2.48	30.74 2.64 -0.45	32.42 2.77 0.00	31.77 2.68 0.00	36.11 3.10 0.00	38.37 3.45 0.00	43.08 4.09 0.00	52.83 5.04 0.00	60.38 5.20 0.00	68.04 5.60 0.00	67.01 5.69 0.00	69.90 5.73 0.00	69.33 5.36 0.00	63.91 4.68 0.00	64.31 4.15 0.00	61.63 3.97 0.00	54.46 3.92 -0.56	55.39 2.70 -20.58	45.40 3.48 -5.43	37.43 3.41 0.00
RAVENSWOOD_GT3_4 24251	35.72 3.06 0.00	34.96 3.00 0.00	30.78 2.49 -2.13	29.55 2.46 -0.31	29.35 2.30 -2.48	30.74 2.64 -0.45	32.42 2.77 0.00	31.77 2.68 0.00	36.11 3.10 0.00	38.37 3.45 0.00	43.08 4.09 0.00	52.83 5.04 0.00	60.38 5.20 0.00	68.04 5.60 0.00	67.01 5.69 0.00	69.90 5.73 0.00	69.33 5.36 0.00	63.91 4.68 0.00	64.31 4.15 0.00	61.63 3.97 0.00	54.46 3.92 -0.56	55.39 2.70 -20.58	45.40 3.48 -5.43	37.43 3.41 0.00
RAVENSWOOD_GT_1 23729	35.76 3.10 0.00	35.00 3.04 0.00	30.81 2.53 -2.13	29.59 2.50 -0.31	29.39 2.34 -2.48	30.79 2.69 -0.45	32.50 2.85 0.00	31.85 2.75 -0.01	36.19 3.18 -0.01	38.45 3.52 -0.01	43.17 4.17 -0.01	52.90 5.10 0.00	60.29 5.11 0.00	67.92 5.48 0.00	66.90 5.58 0.00	69.76 5.59 0.00	69.20 5.24 0.00	63.77 4.53 0.00	64.14 3.98 0.00	61.50 3.83 0.00	54.45 3.91 -0.56	55.43 2.71 -20.61	45.63 3.53 -5.61	37.63 3.45 -0.16
RAVENSWOOD_GT_10 24258	35.63 2.97 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.34 2.68 0.00	31.69 2.59 0.00	36.01 3.00 0.00	38.26 3.33 0.00	42.95 3.96 0.00	52.67 4.88 0.00	60.19 5.01 0.00	67.83 5.38 0.00	66.78 5.46 0.00	69.67 5.50 0.00	69.09 5.13 0.00	63.70 4.46 0.00	64.10 3.95 0.00	61.43 3.76 0.00	54.28 3.74 -0.56	55.28 2.60 -20.58	45.29 3.37 -5.43	37.33 3.30 0.00
RAVENSWOOD_GT_11 24259	35.63 2.97 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.34 2.68 0.00	31.69 2.59 0.00	36.01 3.00 0.00	38.26 3.33 0.00	42.95 3.96 0.00	52.67 4.88 0.00	60.19 5.01 0.00	67.83 5.38 0.00	66.78 5.46 0.00	69.67 5.50 0.00	69.09 5.13 0.00	63.70 4.46 0.00	64.10 3.95 0.00	61.43 3.76 0.00	54.28 3.74 -0.56	55.28 2.60 -20.58	45.29 3.37 -5.43	37.33 3.30 0.00
RAVENSWOOD_GT_4 24252	35.62 2.96 0.00	34.86 2.90 0.00	30.70 2.41 -2.13	29.47 2.39 -0.31	29.28 2.23 -2.48	30.65 2.55 -0.45	32.33 2.68 0.00	31.67 2.58 0.01	35.99 2.98 0.01	38.24 3.32 0.01	42.93 3.95 0.01	52.65 4.86 0.00	60.20 5.02 0.00	67.85 5.40 0.00	66.81 5.49 0.00	69.69 5.52 0.00	69.12 5.15 0.00	63.71 4.47 0.00	64.13 3.97 0.00	61.44 3.78 0.00	54.26 3.73 -0.56	55.30 2.59 -20.60	45.42 3.36 -5.57	37.44 3.30 -0.12
RAVENSWOOD_GT_5 24254	35.62 2.96 0.00	34.86 2.90 0.00	30.70 2.41 -2.13	29.47 2.39 -0.31	29.28 2.23 -2.48	30.65 2.55 -0.45	32.33 2.68 0.00	31.67 2.58 0.01	35.99 2.98 0.01	38.24 3.32 0.01	42.93 3.95 0.01	52.65 4.86 0.00	60.20 5.02 0.00	67.85 5.40 0.00	66.81 5.49 0.00	69.69 5.52 0.00	69.12 5.15 0.00	63.71 4.47 0.00	64.13 3.97 0.00	61.44 3.78 0.00	54.26 3.73 -0.56	55.30 2.59 -20.60	45.42 3.36 -5.57	37.44 3.30 -0.12
RAVENSWOOD_GT_6 24253	35.62 2.96 0.00	34.86 2.90 0.00	30.70 2.41 -2.13	29.47 2.39 -0.31	29.28 2.23 -2.48	30.65 2.55 -0.45	32.33 2.68 0.00	31.67 2.58 0.01	35.99 2.98 0.01	38.24 3.32 0.01	42.93 3.95 0.01	52.65 4.86 0.00	60.20 5.02 0.00	67.85 5.40 0.00	66.81 5.49 0.00	69.69 5.52 0.00	69.12 5.15 0.00	63.71 4.47 0.00	64.13 3.97 0.00	61.44 3.78 0.00	54.26 3.73 -0.56	55.30 2.59 -20.60	45.42 3.36 -5.57	37.44 3.30 -0.12
RAVENSWOOD_GT_7 24255	35.62 2.96 0.00	34.86 2.90 0.00	30.70 2.41 -2.13	29.47 2.39 -0.31	29.28 2.23 -2.48	30.65 2.55 -0.45	32.33 2.68 0.00	31.67 2.58 0.01	35.99 2.98 0.01	38.24 3.32 0.01	42.93 3.95 0.01	52.65 4.86 0.00	60.20 5.02 0.00	67.85 5.40 0.00	66.81 5.49 0.00	69.69 5.52 0.00	69.12 5.15 0.00	63.71 4.47 0.00	64.13 3.97 0.00	61.44 3.78 0.00	54.26 3.73 -0.56	55.30 2.59 -20.60	45.42 3.36 -5.57	37.44 3.30 -0.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.63 2.97 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.34 2.68 0.00	31.69 2.59 0.00	36.01 3.00 0.00	38.26 3.33 0.00	42.95 3.96 0.00	52.67 4.88 0.00	60.19 5.01 0.00	67.83 5.38 0.00	66.78 5.46 0.00	69.67 5.50 0.00	69.09 5.13 0.00	63.70 4.46 0.00	64.10 3.95 0.00	61.43 3.76 0.00	54.28 3.74 -0.56	55.28 2.60 -20.58	45.29 3.37 -5.43	37.33 3.30 0.00
RAVENSWOOD_GT_9 24257	35.63 2.97 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.57 -0.45	32.34 2.68 0.00	31.69 2.59 0.00	36.01 3.00 0.00	38.26 3.33 0.00	42.95 3.96 0.00	52.67 4.88 0.00	60.19 5.01 0.00	67.83 5.38 0.00	66.78 5.46 0.00	69.67 5.50 0.00	69.09 5.13 0.00	63.70 4.46 0.00	64.10 3.95 0.00	61.43 3.76 0.00	54.28 3.74 -0.56	55.28 2.60 -20.58	45.29 3.37 -5.43	37.33 3.30 0.00

RAVENSWOOD___1 23533	35.73 3.08 0.00	34.97 3.01 0.00	30.80 2.51 -2.13	29.57 2.48 -0.31	29.37 2.32 -2.48	30.77 2.67 -0.45	32.47 2.82 0.00	31.82 2.72 -0.01	36.16 3.14 -0.01	38.42 3.49 -0.01	43.12 4.13 -0.01	52.85 5.06 0.00	60.25 5.06 0.00	67.87 5.42 0.00	66.84 5.53 0.00	69.70 5.53 0.00	69.14 5.18 0.00	63.71 4.48 0.00	64.09 3.93 0.00	61.46 3.80 0.00	54.42 3.88 -0.56	55.37 2.68 -20.58	45.41 3.49 -5.43	37.45 3.42 0.00
RAVENSWOOD___2 23534	35.66 3.00 0.00	34.90 2.94 0.00	30.73 2.44 -2.13	29.51 2.42 -0.31	29.32 2.27 -2.48	30.70 2.60 -0.45	32.40 2.75 0.00	31.75 2.65 -0.01	36.08 3.07 -0.01	38.34 3.40 -0.01	43.03 4.04 -0.01	52.72 4.93 0.00	59.93 4.75 0.00	67.37 4.92 0.00	66.35 5.03 0.00	69.15 4.99 0.00	68.56 4.60 0.00	63.23 3.99 0.00	63.59 3.43 0.00	61.11 3.45 0.00	54.24 3.71 -0.56	55.30 2.61 -20.58	45.33 3.41 -5.43	37.38 3.35 0.00
RAVENSWOOD___3 23535	35.63 2.98 0.00	34.87 2.92 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.24 -2.48	30.67 2.58 -0.45	32.35 2.69 0.00	31.69 2.60 0.00	36.01 3.00 0.00	38.27 3.34 0.00	42.96 3.97 0.00	52.68 4.89 0.00	60.19 5.01 0.00	67.83 5.38 0.00	66.78 5.46 0.00	69.67 5.50 0.00	69.09 5.13 0.00	63.70 4.46 0.00	64.10 3.95 0.00	61.43 3.76 0.00	54.28 3.74 -0.56	55.29 2.61 -20.58	45.29 3.37 -5.43	37.33 3.31 0.00
RAVENSWOOD___4 23820	35.71 3.05 0.00	34.94 2.99 0.00	30.77 2.49 -2.13	29.55 2.46 -0.31	29.35 2.31 -2.48	30.75 2.65 -0.45	32.45 2.80 0.00	31.80 2.70 -0.01	36.13 3.11 -0.01	38.39 3.45 -0.01	43.09 4.09 -0.01	52.80 5.01 0.00	60.20 5.02 0.00	67.82 5.37 0.00	66.79 5.48 0.00	69.65 5.48 0.00	69.07 5.11 0.00	63.67 4.44 0.00	64.04 3.89 0.00	61.43 3.77 0.00	54.39 3.85 -0.56	55.32 2.66 -20.55	45.20 3.46 -5.26	37.27 3.40 0.15
RCPL_TRUST___DRP 24196	35.62 2.97 0.00	34.87 2.91 0.00	30.71 2.42 -2.13	29.48 2.39 -0.31	29.29 2.25 -2.48	30.68 2.58 -0.45	32.36 2.71 0.00	31.70 2.61 0.00	36.04 3.03 0.00	38.31 3.38 0.00	43.00 4.02 0.00	52.75 4.96 0.00	60.28 5.10 0.00	67.92 5.47 0.00	66.88 5.56 0.00	69.78 5.62 0.00	69.22 5.26 0.00	63.81 4.57 0.00	64.21 4.06 0.00	61.50 3.83 0.00	54.31 3.77 -0.56	55.37 2.60 -20.66	45.30 3.36 -5.45	37.32 3.30 0.00
RED___ROCHESTER 323720	33.99 1.34 0.00	33.07 1.12 0.00	27.07 0.65 -0.27	27.47 0.65 -0.04	25.29 0.42 -0.31	28.19 0.49 -0.06	30.32 0.67 0.00	29.98 0.88 0.00	34.10 1.09 0.00	35.93 1.00 0.00	39.92 0.94 0.00	48.53 1.03 0.28	55.61 1.51 1.08	64.48 2.03 0.00	63.45 2.13 0.00	66.77 2.61 0.00	66.79 2.83 0.00	62.10 2.87 0.00	63.44 3.29 0.00	60.24 2.57 0.00	52.04 2.06 0.00	33.22 1.11 0.00	37.47 0.98 0.00	35.16 1.14 0.00
RENSSELAER___COGEN 23796	34.68 2.03 0.00	34.01 2.06 0.00	30.73 1.77 -2.80	28.99 1.80 -0.41	29.49 1.67 -3.26	30.07 1.83 -0.60	31.47 1.82 0.00	30.52 1.43 0.00	34.52 1.51 0.00	36.51 1.59 0.00	40.65 1.66 0.00	49.68 1.89 0.00	57.23 2.05 0.00	64.61 2.16 0.00	63.49 2.17 0.00	66.33 2.16 0.00	66.00 2.04 0.00	61.05 1.81 0.00	62.03 1.87 0.00	59.59 1.92 0.00	51.87 1.89 0.00	33.53 1.42 0.00	38.16 1.67 0.00	35.78 1.76 0.00
REVERE_CPPR_DRP 24186	34.33 1.67 0.00	34.98 1.54 -1.49	39.30 1.20 -11.94	27.97 1.18 -0.01	25.73 1.09 -0.07	28.93 1.27 -0.01	31.17 1.52 0.00	30.69 1.60 0.00	39.35 1.88 -4.46	69.85 2.15 -32.77	57.07 2.42 -15.67	64.63 2.94 -13.90	58.26 3.08 0.00	66.00 3.55 0.00	65.10 3.78 0.00	68.11 3.95 0.00	68.01 4.05 0.00	63.02 3.78 0.00	64.13 3.97 0.00	61.38 3.72 0.00	53.30 3.32 0.00	34.14 2.02 0.00	38.57 2.08 0.00	35.79 1.72 -0.05
RIVERBAY___ 323610	36.23 3.57 0.00	35.50 3.54 0.00	31.25 2.96 -2.13	30.05 2.96 -0.31	29.81 2.76 -2.48	31.29 3.19 -0.45	33.01 3.36 0.00	32.32 3.22 -0.01	36.68 3.67 -0.01	38.97 4.04 -0.01	43.66 4.67 -0.01	53.57 5.78 0.00	61.14 5.96 0.00	68.92 6.47 0.00	67.97 6.66 0.00	70.86 6.69 0.00	70.24 6.28 0.00	64.65 5.41 0.00	65.08 4.92 0.00	62.45 4.78 0.00	55.16 4.62 -0.56	55.73 3.04 -20.58	45.90 3.97 -5.43	37.86 3.84 0.00
ROARING___BROOK_WT_PWR 323790	32.08 -0.58 0.00	30.83 -0.71 0.42	22.10 -0.60 3.46	26.17 -0.59 0.02	23.93 -0.49 0.13	27.13 -0.49 0.03	29.20 -0.45 0.00	28.76 -0.34 0.00	31.48 -0.28 1.26	25.39 -0.32 9.23	34.23 -0.34 4.41	43.58 -0.41 3.80	54.76 -0.42 0.00	62.00 -0.45 0.00	60.87 -0.44 0.00	63.63 -0.54 0.00	63.48 -0.49 0.00	58.84 -0.40 0.00	59.78 -0.37 0.00	57.31 -0.35 0.00	49.47 -0.51 0.00	31.68 -0.43 0.00	35.99 -0.50 0.00	33.26 -0.76 0.00
ROCHESTER_9_IC 23652	33.73 1.07 0.00	32.84 0.88 0.00	26.89 0.47 -0.27	27.29 0.47 -0.04	25.13 0.26 -0.31	28.01 0.31 -0.06	30.10 0.45 0.00	29.76 0.67 0.00	33.84 0.83 0.00	35.64 0.71 0.00	39.59 0.61 0.00	48.09 0.59 0.28	55.06 0.96 1.08	63.80 1.35 0.00	62.77 1.46 0.00	66.06 1.89 0.00	66.04 2.08 0.00	61.42 2.18 0.00	62.72 2.57 0.00	59.58 1.91 0.00	51.48 1.51 0.00	32.88 0.77 0.00	37.11 0.62 0.00	34.86 0.83 0.00
ROSETON___1 23587	35.01 2.35 0.00	34.30 2.35 0.00	30.27 1.98 -2.14	29.07 1.98 -0.31	28.90 1.84 -2.49	30.19 2.09 -0.45	31.82 2.17 0.00	31.16 2.07 0.00	35.34 2.33 0.00	37.52 2.59 0.00	42.01 3.02 0.00	51.53 3.74 0.00	59.16 3.98 0.00	66.79 4.34 0.00	65.73 4.42 0.00	68.75 4.58 0.00	68.31 4.35 0.00	62.99 3.75 0.00	63.56 3.40 0.00	60.91 3.25 0.00	53.08 3.10 0.00	34.21 2.10 0.00	39.15 2.66 0.00	36.63 2.61 0.00
ROSETON___2 23588	35.01 2.35 0.00	34.30 2.35 0.00	30.27 1.98 -2.14	29.07 1.98 -0.31	28.90 1.84 -2.49	30.19 2.09 -0.45	31.82 2.17 0.00	31.16 2.07 0.00	35.34 2.33 0.00	37.52 2.59 0.00	42.01 3.02 0.00	51.53 3.74 0.00	59.16 3.98 0.00	66.79 4.34 0.00	65.73 4.42 0.00	68.75 4.58 0.00	68.31 4.35 0.00	62.99 3.75 0.00	63.56 3.40 0.00	60.91 3.25 0.00	53.08 3.10 0.00	34.21 2.10 0.00	39.15 2.66 0.00	36.63 2.61 0.00
RUSSELL___1 23602	33.99 1.34 0.00	33.07 1.12 0.00	27.07 0.65 -0.27	27.47 0.65 -0.04	25.29 0.42 -0.31	28.19 0.49 -0.06	30.32 0.67 0.00	29.98 0.88 0.00	34.10 1.09 0.00	35.93 1.00 0.00	39.92 0.94 0.00	48.53 1.03 0.28	55.61 1.51 1.08	64.48 2.03 0.00	63.45 2.13 0.00	66.77 2.61 0.00	66.79 2.83 0.00	62.10 2.87 0.00	63.44 3.29 0.00	60.24 2.57 0.00	52.04 2.06 0.00	33.22 1.11 0.00	37.47 0.98 0.00	35.16 1.14 0.00
RUSSELL___2 23532	33.99 1.34 0.00	33.07 1.12 0.00	27.07 0.65 -0.27	27.47 0.65 -0.04	25.29 0.42 -0.31	28.19 0.49 -0.06	30.32 0.67 0.00	29.98 0.88 0.00	34.10 1.09 0.00	35.93 1.00 0.00	39.92 0.94 0.00	48.53 1.03 0.28	55.61 1.51 1.08	64.48 2.03 0.00	63.45 2.13 0.00	66.77 2.61 0.00	66.79 2.83 0.00	62.10 2.87 0.00	63.44 3.29 0.00	60.24 2.57 0.00	52.04 2.06 0.00	33.22 1.11 0.00	37.47 0.98 0.00	35.16 1.14 0.00

RUSSELL___3 23549	33.99 1.34 0.00	33.07 1.12 0.00	27.07 0.65 -0.27	27.47 0.65 -0.04	25.29 0.42 -0.31	28.19 0.49 -0.06	30.32 0.67 0.00	29.98 0.88 0.00	34.10 1.09 0.00	35.93 1.00 0.00	39.92 0.94 0.00	48.53 1.03 0.28	55.61 1.51 1.08	64.48 2.03 0.00	63.45 2.13 0.00	66.77 2.61 0.00	66.79 2.83 0.00	62.10 2.87 0.00	63.44 3.29 0.00	60.24 2.57 0.00	52.04 2.06 0.00	33.22 1.11 0.00	37.47 0.98 0.00	35.16 1.14 0.00
RUSSELL___4 23556	33.99 1.34 0.00	33.07 1.12 0.00	27.07 0.65 -0.27	27.47 0.65 -0.04	25.29 0.42 -0.31	28.19 0.49 -0.06	30.32 0.67 0.00	29.98 0.88 0.00	34.10 1.09 0.00	35.93 1.00 0.00	39.92 0.94 0.00	48.53 1.03 0.28	55.61 1.51 1.08	64.48 2.03 0.00	63.45 2.13 0.00	66.77 2.61 0.00	66.79 2.83 0.00	62.10 2.87 0.00	63.44 3.29 0.00	60.24 2.57 0.00	52.04 2.06 0.00	33.22 1.11 0.00	37.47 0.98 0.00	35.16 1.14 0.00
RUSSELL___STATION 23914	33.99 1.34 0.00	33.07 1.12 0.00	27.07 0.65 -0.27	27.47 0.65 -0.04	25.29 0.42 -0.31	28.19 0.49 -0.06	30.32 0.67 0.00	29.98 0.88 0.00	34.10 1.09 0.00	35.93 1.00 0.00	39.92 0.94 0.00	48.53 1.03 0.28	55.61 1.51 1.08	64.48 2.03 0.00	63.45 2.13 0.00	66.77 2.61 0.00	66.79 2.83 0.00	62.10 2.87 0.00	63.44 3.29 0.00	60.24 2.57 0.00	52.04 2.06 0.00	33.22 1.11 0.00	37.47 0.98 0.00	35.16 1.14 0.00
S SALMON___HYD 24043	32.92 0.26 0.00	33.96 0.16 -1.85	41.16 0.10 -14.90	26.75 -0.06 -0.02	24.68 -0.05 -0.17	27.69 0.02 -0.03	29.90 0.25 0.00	29.45 0.36 0.00	38.99 0.44 -5.54	76.26 0.58 -40.75	58.98 0.53 -19.46	67.10 0.67 -18.64	55.34 0.16 0.00	62.62 0.17 0.00	61.61 0.30 0.00	64.50 0.34 0.00	64.52 0.56 0.00	59.84 0.60 0.00	60.79 0.64 0.00	58.16 0.49 0.00	50.75 0.77 0.00	32.62 0.51 0.00	36.95 0.46 0.00	34.47 0.23 -0.22
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	33.49 0.83 0.00	32.63 0.67 0.00	26.73 0.22 -0.35	27.09 0.26 -0.05	24.92 -0.05 -0.41	27.66 -0.06 -0.07	29.64 -0.01 0.00	29.29 0.20 0.00	33.20 0.19 0.00	34.91 -0.01 0.00	38.59 -0.40 0.00	56.93 -0.94 -10.08	92.28 -1.05 -38.15	61.26 -1.20 0.00	60.29 -1.02 0.00	63.71 -0.46 0.00	63.73 -0.24 0.00	59.31 0.07 0.00	60.69 0.53 0.00	57.42 -0.25 0.00	49.64 -0.34 0.00	31.75 -0.36 0.00	36.03 -0.47 0.00	34.23 0.20 0.00
SELKIRK___I 23801	34.55 1.90 0.00	33.91 1.95 0.00	30.55 1.67 -2.73	28.87 1.69 -0.40	29.31 1.57 -3.18	29.94 1.72 -0.58	31.38 1.73 0.00	30.53 1.44 0.00	34.51 1.50 0.00	36.47 1.54 0.00	40.47 1.48 0.00	49.31 1.52 0.00	56.73 1.56 0.00	64.09 1.64 0.00	62.99 1.67 0.00	65.83 1.67 0.00	65.42 1.45 0.00	60.46 1.23 0.00	61.47 1.31 0.00	59.02 1.35 0.00	51.42 1.44 0.00	33.26 1.15 0.00	38.06 1.57 0.00	35.79 1.76 0.00
SELKIRK___II 23799	34.55 1.89 0.00	33.90 1.94 0.00	30.55 1.66 -2.73	28.87 1.69 -0.40	29.30 1.55 -3.18	29.94 1.71 -0.58	31.37 1.72 0.00	30.52 1.43 0.00	34.51 1.50 0.00	36.46 1.53 0.00	40.45 1.46 0.00	49.31 1.53 0.00	56.75 1.57 0.00	64.09 1.64 0.00	63.00 1.68 0.00	65.85 1.68 0.00	65.43 1.47 0.00	60.48 1.24 0.00	61.48 1.32 0.00	59.03 1.37 0.00	51.44 1.46 0.00	33.26 1.15 0.00	38.07 1.58 0.00	35.78 1.75 0.00
SENECA OSWGO___HYD 24041	32.69 0.03 0.00	32.52 -0.02 -0.58	30.91 -0.06 -4.81	26.71 -0.09 -0.03	24.66 -0.10 -0.20	27.59 -0.09 -0.04	29.59 -0.06 0.00	29.10 0.00 0.00	34.78 0.03 -1.74	47.90 0.08 -12.89	45.19 0.08 -6.12	55.79 0.10 -7.91	55.28 0.10 0.00	62.61 0.16 0.00	61.54 0.23 0.00	64.49 0.32 0.00	64.33 0.36 0.00	59.60 0.36 0.00	60.55 0.40 0.00	57.90 0.23 0.00	50.16 0.18 0.00	32.20 0.09 0.00	36.52 0.04 0.00	34.35 0.02 -0.31
SENECA___ENERGY 23797	33.52 0.86 0.00	33.07 0.78 -0.33	29.60 0.54 -2.90	27.38 0.56 -0.04	25.33 0.44 -0.32	28.24 0.53 -0.06	30.26 0.61 0.00	29.85 0.75 0.00	34.95 0.96 -0.98	43.19 0.99 -7.27	43.50 1.05 -3.46	52.99 1.17 -4.03	56.58 1.40 0.00	64.08 1.63 0.00	62.93 1.61 0.00	66.07 1.90 0.00	65.91 1.95 0.00	61.19 1.96 0.00	62.28 2.13 0.00	59.45 1.79 0.00	51.50 1.53 0.00	33.08 0.97 0.00	37.36 0.87 0.00	34.98 0.83 -0.12
SHOEMAKER___GT 23640	34.83 2.18 0.00	34.10 2.15 0.00	29.90 1.80 -1.95	28.85 1.79 -0.28	28.51 1.67 -2.28	29.96 1.90 -0.42	31.62 1.97 0.00	30.99 1.90 0.00	35.17 2.16 0.00	37.31 2.39 0.00	41.77 2.79 0.00	51.27 3.48 0.00	58.93 3.75 0.00	66.61 4.16 0.00	65.55 4.24 0.00	68.58 4.41 0.00	68.16 4.19 0.00	62.92 3.68 0.00	63.51 3.35 0.00	60.91 3.25 0.00	52.44 3.02 0.56	13.69 2.05 20.47	33.59 2.50 5.40	36.45 2.43 0.00
SHOREHAM_IC_1 23715	61.98 2.41 -26.91	80.43 2.46 -46.01	69.45 2.11 -41.18	58.61 2.06 -29.77	61.54 1.91 -35.06	33.83 2.07 -4.12	-82.47 1.49 113.62	-452.68 1.21 482.99	34.80 1.79 0.01	-517.87 2.10 554.90	101.85 3.61 -59.26	111.30 4.54 -58.97	169.92 4.36 -110.39	209.39 3.56 -143.38	214.96 3.12 -150.53	220.65 2.49 -154.00	231.11 1.97 -165.18	249.83 1.46 -189.14	265.40 1.16 -204.09	212.93 1.53 -153.74	210.41 2.41 -158.03	345.12 2.22 -310.79	94.98 3.17 -55.32	68.93 2.65 -32.26
SHOREHAM_IC_2 23716	61.98 2.41 -26.91	80.43 2.46 -46.01	69.45 2.11 -41.18	58.61 2.06 -29.77	61.54 1.91 -35.06	33.83 2.07 -4.12	-82.47 1.49 113.62	-452.68 1.21 482.99	34.80 1.79 0.01	-517.87 2.10 554.90	101.85 3.61 -59.26	111.30 4.54 -58.97	169.92 4.36 -110.39	209.39 3.56 -143.38	214.96 3.12 -150.53	220.65 2.49 -154.00	231.11 1.97 -165.18	249.83 1.46 -189.14	265.40 1.16 -204.09	212.93 1.53 -153.74	210.41 2.41 -158.03	345.12 2.22 -310.79	94.98 3.17 -55.32	68.93 2.65 -32.26
SISSONVILLE___ 23735	30.60 -2.06 0.00	23.70 -2.14 6.12	-24.64 -1.88 48.91	24.98 -1.80 0.00	22.92 -1.65 0.00	25.61 -2.04 0.00	27.68 -1.97 0.00	27.28 -1.81 0.00	12.65 -2.01 18.35	-102.10 -2.18 134.84	-27.97 -2.45 64.51	-10.48 -2.97 55.30	52.03 -3.15 0.00	58.75 -3.70 0.00	57.69 -3.63 0.00	60.26 -3.91 0.00	60.27 -3.69 0.00	56.09 -3.15 0.00	57.02 -3.14 0.00	54.59 -3.07 0.00	47.97 -2.01 0.00	30.92 -1.19 0.00	34.62 -1.87 0.00	31.67 -2.38 -0.03
SITHE_IND_GS1 24169	32.08 -0.58 0.00	31.37 -0.59 0.00	25.78 -0.51 -0.14	26.27 -0.53 -0.02	24.21 -0.51 -0.16	27.10 -0.57 -0.03	29.04 -0.61 0.00	28.54 -0.55 0.00	32.39 -0.62 0.00	34.02 -0.65 0.26	38.26 -0.73 0.00	39.25 -0.92 7.62	54.13 -1.05 0.00	61.29 -1.16 0.00	60.22 -1.09 0.00	63.11 -1.06 0.00	62.98 -0.99 0.00	58.32 -0.91 0.00	59.28 -0.87 0.00	56.72 -0.94 0.00	49.13 -0.84 0.00	31.54 -0.57 0.00	35.78 -0.71 0.00	32.47 -0.67 0.89
SITHE_IND_GS2 24170	32.08 -0.58 0.00	31.37 -0.59 0.00	25.78 -0.51 -0.14	26.27 -0.53 -0.02	24.21 -0.51 -0.16	27.10 -0.57 -0.03	29.04 -0.61 0.00	28.54 -0.55 0.00	32.39 -0.62 0.00	34.02 -0.65 0.26	38.26 -0.73 0.00	39.25 -0.92 7.62	54.13 -1.05 0.00	61.29 -1.16 0.00	60.22 -1.09 0.00	63.11 -1.06 0.00	62.98 -0.99 0.00	58.32 -0.91 0.00	59.28 -0.87 0.00	56.72 -0.94 0.00	49.13 -0.84 0.00	31.54 -0.57 0.00	35.78 -0.71 0.00	32.47 -0.67 0.89

SITHE_IND_GS3 24171	32.08 -0.58 0.00	31.37 -0.59 0.00	25.78 -0.51 -0.14	26.27 -0.53 -0.02	24.21 -0.51 -0.16	27.10 -0.57 -0.03	29.04 -0.61 0.00	28.54 -0.55 0.00	32.39 -0.62 0.00	34.02 -0.65 0.26	38.26 -0.73 0.00	39.25 -0.92 7.62	54.13 -1.05 0.00	61.29 -1.16 0.00	60.22 -1.09 0.00	63.11 -1.06 0.00	62.98 -0.99 0.00	58.32 -0.91 0.00	59.28 -0.87 0.00	56.72 -0.94 0.00	49.13 -0.84 0.00	31.54 -0.57 0.00	35.78 -0.71 0.00	32.47 -0.67 0.89
SITHE_IND_GS4 24172	32.08 -0.58 0.00	31.37 -0.59 0.00	25.78 -0.51 -0.14	26.27 -0.53 -0.02	24.21 -0.51 -0.16	27.10 -0.57 -0.03	29.04 -0.61 0.00	28.54 -0.55 0.00	32.39 -0.62 0.00	34.02 -0.65 0.26	38.26 -0.73 0.00	39.25 -0.92 7.62	54.13 -1.05 0.00	61.29 -1.16 0.00	60.22 -1.09 0.00	63.11 -1.06 0.00	62.98 -0.99 0.00	58.32 -0.91 0.00	59.28 -0.87 0.00	56.72 -0.94 0.00	49.13 -0.84 0.00	31.54 -0.57 0.00	35.78 -0.71 0.00	32.47 -0.67 0.89
SITHE___BATAVIA 24024	34.36 1.70 0.00	33.49 1.53 0.00	27.37 0.91 -0.31	27.75 0.92 -0.05	25.52 0.60 -0.36	28.40 0.69 -0.07	30.49 0.84 0.00	30.19 1.10 0.00	34.36 1.35 0.00	36.09 1.16 0.00	39.81 0.82 0.00	47.62 0.60 0.76	53.75 1.19 2.62	64.08 1.62 0.00	63.00 1.68 0.00	66.51 2.35 0.00	66.36 2.40 0.00	61.11 1.87 0.00	62.59 2.44 0.00	59.25 1.58 0.00	51.16 1.18 0.00	32.71 0.60 0.00	37.40 0.91 0.00	35.33 1.31 0.00
SITHE___INDEPEND 23800	32.08 -0.58 0.00	31.37 -0.59 0.00	25.78 -0.51 -0.14	26.27 -0.53 -0.02	24.21 -0.51 -0.16	27.10 -0.57 -0.03	29.04 -0.61 0.00	28.54 -0.55 0.00	32.39 -0.62 0.00	34.02 -0.65 0.26	38.26 -0.73 0.00	39.25 -0.92 7.62	54.13 -1.05 0.00	61.29 -1.16 0.00	60.22 -1.09 0.00	63.11 -1.06 0.00	62.98 -0.99 0.00	58.32 -0.91 0.00	59.28 -0.87 0.00	56.72 -0.94 0.00	49.13 -0.84 0.00	31.54 -0.57 0.00	35.78 -0.71 0.00	32.47 -0.67 0.89
SITHE___MASSENA 23902	30.99 -1.67 0.00	27.70 -1.70 2.57	4.21 -1.43 20.52	25.40 -1.38 0.00	23.29 -1.27 0.00	26.21 -1.43 0.00	28.22 -1.43 0.00	27.74 -1.35 0.00	23.80 -1.51 7.70	-23.34 -1.71 56.56	10.04 -1.88 27.06	22.20 -2.29 23.30	52.90 -2.28 0.00	59.79 -2.66 0.00	58.66 -2.65 0.00	61.31 -2.85 0.00	61.26 -2.71 0.00	56.96 -2.28 0.00	57.92 -2.23 0.00	55.48 -2.18 0.00	48.12 -1.86 0.00	30.83 -1.28 0.00	34.90 -1.59 0.00	32.33 -1.70 0.00
SITHE___OGDNSBRG 24021	31.24 -1.42 0.00	25.71 -1.51 4.74	-13.06 -1.33 37.89	25.53 -1.25 0.00	23.42 -1.14 0.00	26.28 -1.36 0.00	28.42 -1.23 0.00	28.02 -1.07 0.00	17.62 -1.18 14.21	-70.86 -1.34 104.45	-12.45 -1.47 49.96	3.02 -1.74 43.03	53.52 -1.66 0.00	60.52 -1.93 0.00	59.40 -1.92 0.00	61.99 -2.18 0.00	62.00 -1.97 0.00	57.71 -1.52 0.00	58.70 -1.46 0.00	56.26 -1.41 0.00	49.02 -0.95 0.00	31.40 -0.71 0.00	35.32 -1.17 0.00	32.48 -1.54 0.00
SITHE___STERLING 23777	34.06 1.40 0.00	34.24 1.30 -0.99	35.17 1.01 -8.01	27.80 1.01 -0.01	25.60 0.93 -0.10	28.74 1.08 -0.02	30.91 1.26 0.00	30.43 1.33 0.00	37.56 1.58 -2.97	58.58 1.80 -21.85	51.47 2.05 -10.44	59.71 2.49 -9.43	57.89 2.71 0.00	65.58 3.13 0.00	64.58 3.26 0.00	67.61 3.44 0.00	67.48 3.51 0.00	62.47 3.23 0.00	63.56 3.41 0.00	60.82 3.15 0.00	52.73 2.75 0.00	33.78 1.67 0.00	38.23 1.74 0.00	35.55 1.47 -0.05
SOUTH CAIRO___GT 23612	35.39 2.73 0.00	34.67 2.71 0.00	30.76 2.27 -2.34	29.42 2.30 -0.34	29.42 2.14 -2.72	30.52 2.38 -0.50	32.16 2.51 0.00	31.43 2.33 0.00	35.59 2.58 0.00	37.69 2.76 0.00	42.00 3.01 0.00	51.37 3.58 0.00	59.23 4.06 0.00	67.12 4.67 0.00	65.96 4.65 0.00	69.26 5.10 0.00	68.83 4.87 0.00	63.51 4.27 0.00	64.57 4.41 0.00	61.99 4.33 0.00	53.93 3.95 0.00	34.75 2.64 0.00	39.58 3.09 0.00	37.02 3.00 0.00
SOUTH HAMPTN___IC 23720	62.85 3.28 -26.91	81.25 3.28 -46.01	70.10 2.76 -41.18	59.26 2.71 -29.77	62.16 2.53 -35.06	34.53 2.77 -4.12	-81.77 2.26 113.69	-452.11 2.01 483.22	35.81 2.81 0.01	-517.22 3.09 555.24	103.01 4.77 -59.26	112.73 5.97 -58.97	171.89 6.33 -110.39	212.26 6.43 -143.38	217.40 6.01 -150.08	223.03 5.56 -153.31	234.16 5.02 -165.18	252.57 4.19 -189.14	267.24 3.87 -203.22	213.38 4.04 -151.67	212.26 4.45 -157.82	346.10 3.20 -310.79	95.90 4.09 -55.32	69.83 3.54 -32.26
SOUTHOLD___IC 23719	64.22 4.65 -26.91	82.51 4.55 -46.01	71.12 3.78 -41.18	60.31 3.75 -29.77	63.11 3.48 -35.06	35.62 3.86 -4.12	-80.58 3.45 113.68	-450.86 3.25 483.20	37.40 4.39 0.01	-516.55 3.74 555.22	103.76 5.52 -59.26	113.65 6.89 -58.97	173.27 7.70 -110.39	213.76 7.93 -143.38	219.03 7.61 -150.11	224.86 7.33 -153.36	235.93 6.79 -165.18	253.84 5.46 -189.14	268.54 5.09 -203.29	214.51 5.01 -151.83	213.00 5.19 -157.84	346.79 3.89 -310.79	97.08 5.27 -55.32	70.99 4.71 -32.26
ST LAWRENCE___ 23600	30.90 -1.76 0.00	28.34 -1.77 1.85	9.92 -1.48 14.77	25.34 -1.44 0.00	23.25 -1.32 0.00	26.19 -1.46 0.00	28.16 -1.49 0.00	27.66 -1.43 0.00	25.86 -1.61 5.54	-7.57 -1.80 40.70	17.53 -1.99 19.47	28.59 -2.43 16.77	52.57 -2.60 0.00	59.62 -2.83 0.00	58.50 -2.82 0.00	61.15 -3.01 0.00	61.07 -2.89 0.00	56.78 -2.46 0.00	57.74 -2.42 0.00	55.31 -2.36 0.00	47.87 -2.11 0.00	30.65 -1.46 0.00	34.77 -1.72 0.00	32.28 -1.74 0.00
STATION 5_MISC_HYD 23604	33.73 1.07 0.00	32.84 0.88 0.00	26.89 0.47 -0.27	27.29 0.47 -0.04	25.13 0.26 -0.31	28.01 0.31 -0.06	30.10 0.45 0.00	29.76 0.67 0.00	33.84 0.83 0.00	35.64 0.71 0.00	39.59 0.61 0.00	48.09 0.59 0.28	55.06 0.96 1.08	63.80 1.35 0.00	62.77 1.46 0.00	66.06 1.89 0.00	66.04 2.08 0.00	61.42 2.18 0.00	62.72 2.57 0.00	59.58 1.91 0.00	51.48 1.51 0.00	32.88 0.77 0.00	37.11 0.62 0.00	34.86 0.83 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	33.95 1.29 0.00	33.08 1.12 0.00	27.14 0.72 -0.27	27.54 0.73 -0.04	25.41 0.54 -0.31	28.35 0.65 -0.06	30.45 0.80 0.00	30.11 1.02 0.00	34.30 1.29 0.00	36.19 1.26 -0.01	40.26 1.28 0.00	49.57 1.46 -0.32	57.10 1.92 0.00	64.86 2.42 0.00	63.82 2.50 0.00	67.09 2.92 0.00	67.05 3.09 0.00	62.25 3.02 0.00	63.51 3.35 0.00	60.42 2.76 0.00	52.23 2.25 0.00	33.39 1.28 0.00	37.64 1.15 0.00	35.24 1.18 -0.04
STA_56_34_KV_BUS2_REV_LBMP_B 345033	33.54 0.88 0.00	32.65 0.69 0.00	26.75 0.33 -0.26	27.15 0.33 -0.04	25.01 0.13 -0.31	27.88 0.17 -0.06	29.96 0.31 0.00	29.61 0.52 0.00	33.68 0.67 0.00	35.50 0.57 0.00	39.45 0.47 0.00	47.99 0.45 0.25	55.01 0.79 0.95	63.61 1.16 0.00	62.59 1.28 0.00	65.86 1.69 0.00	65.85 1.89 0.00	61.22 1.99 0.00	62.50 2.34 0.00	59.39 1.73 0.00	51.32 1.34 0.00	32.77 0.65 0.00	36.97 0.48 0.00	34.68 0.66 0.00
STEEL___WIND 323596	33.87 1.22 0.00	33.01 1.06 0.00	27.08 0.56 -0.36	27.45 0.61 -0.05	25.29 0.30 -0.43	28.08 0.36 -0.08	30.07 0.42 0.00	29.70 0.61 0.00	33.71 0.70 0.00	35.46 0.53 0.00	39.22 0.23 0.00	57.63 -0.06 -9.90	91.38 -0.06 -36.26	62.32 -0.13 0.00	61.33 0.01 0.00	64.83 0.66 0.00	64.78 0.81 0.00	60.17 0.93 0.00	61.47 1.32 0.00	58.13 0.46 0.00	50.28 0.31 0.00	32.23 0.12 0.00	36.59 0.10 0.00	34.69 0.66 0.00

STEUBEN_REC_LFGE 323667	34.03 1.38 0.00	33.21 1.26 0.00	27.43 0.81 -0.47	27.92 1.07 -0.07	25.97 0.86 -0.55	28.77 1.03 -0.10	30.73 1.08 0.00	30.33 1.23 0.00	34.88 1.87 0.00	37.06 2.12 -0.01	40.87 1.89 0.00	52.94 1.95 -3.20	67.44 2.07 -10.19	64.57 2.12 0.00	63.44 2.12 0.00	66.89 2.73 0.00	66.97 3.01 0.00	62.05 2.82 0.00	63.00 2.85 0.00	59.79 2.12 0.00	51.93 1.95 0.00	33.38 1.27 0.00	37.71 1.22 0.00	35.56 1.49 -0.05
STONY__BROOK 24151	62.26 2.69 -26.91	80.68 2.71 -46.01	69.69 2.35 -41.18	58.87 2.32 -29.77	61.78 2.15 -35.06	34.08 2.32 -4.12	-81.95 1.73 113.33	-451.50 1.44 482.03	34.86 1.86 0.01	-516.31 2.27 553.51	102.16 3.91 -59.26	111.57 4.82 -58.97	170.62 5.06 -110.39	210.99 5.16 -143.38	248.72 5.10 -182.30	271.88 4.90 -202.81	233.47 4.33 -165.18	251.96 3.59 -189.14	327.62 3.30 -264.17	360.28 3.48 -299.13	226.15 3.59 -172.58	345.42 2.52 -310.79	95.07 3.26 -55.32	69.03 2.74 -32.26
STURGEON_POOL_HYD 23609	34.95 2.29 0.00	34.25 2.29 0.00	30.26 1.93 -2.18	29.02 1.93 -0.32	28.90 1.80 -2.54	30.15 2.04 -0.46	31.77 2.13 0.00	31.14 2.05 0.00	35.30 2.29 0.00	37.47 2.55 0.00	42.01 3.03 0.00	51.60 3.81 0.00	59.32 4.14 0.00	67.00 4.55 0.00	65.97 4.66 0.00	69.01 4.85 0.00	68.57 4.60 0.00	63.14 3.90 0.00	63.77 3.62 0.00	61.11 3.45 0.00	53.20 3.22 0.00	34.27 2.16 0.00	39.17 2.68 0.00	36.63 2.60 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	34.95 2.30 0.00	34.22 2.26 0.00	30.05 1.90 -2.00	28.96 1.89 -0.29	28.65 1.77 -2.33	30.09 2.02 -0.42	31.73 2.09 0.00	31.09 2.00 0.00	35.31 2.30 0.00	37.52 2.59 0.00	42.01 3.03 0.00	51.57 3.78 0.00	59.25 4.07 0.00	66.94 4.49 0.00	65.92 4.61 0.00	68.99 4.83 0.00	68.57 4.60 0.00	63.25 4.01 0.00	63.79 3.64 0.00	61.09 3.43 0.00	52.53 3.20 0.65	10.40 2.14 23.85	32.87 2.67 6.29	36.64 2.62 0.00
SYNERGY__BIOGAS 323694	34.36 1.70 0.00	33.49 1.53 0.00	27.37 0.91 -0.31	27.75 0.92 -0.05	25.52 0.60 -0.36	28.40 0.69 -0.07	30.49 0.84 0.00	30.19 1.10 0.00	34.36 1.35 0.00	36.09 1.16 0.00	39.81 0.82 0.00	47.62 0.60 0.76	53.75 1.19 2.62	64.08 1.62 0.00	63.00 1.68 0.00	66.51 2.35 0.00	66.36 2.40 0.00	61.11 1.87 0.00	62.59 2.44 0.00	59.25 1.58 0.00	51.16 1.18 0.00	32.71 0.60 0.00	37.40 0.91 0.00	35.33 1.31 0.00
SYRACUSE__ENERGY_ST1 323597	33.12 0.46 0.00	32.81 0.44 -0.41	30.00 0.32 -3.52	27.12 0.30 -0.03	25.09 0.27 -0.25	28.02 0.33 -0.05	30.04 0.39 0.00	29.53 0.44 0.00	34.76 0.51 -1.24	44.68 0.58 -9.17	44.05 0.70 -4.36	53.85 0.86 -5.20	56.20 1.02 0.00	63.63 1.19 0.00	62.50 1.18 0.00	65.52 1.36 0.00	65.36 1.40 0.00	60.55 1.32 0.00	61.53 1.37 0.00	58.80 1.13 0.00	50.95 0.97 0.00	32.67 0.56 0.00	37.03 0.54 0.00	34.68 0.49 -0.17
SYRACUSE__ENERGY_ST2 323598	33.12 0.46 0.00	32.81 0.44 -0.41	30.00 0.32 -3.52	27.12 0.30 -0.03	25.09 0.27 -0.25	28.02 0.33 -0.05	30.04 0.39 0.00	29.53 0.44 0.00	34.76 0.51 -1.24	44.68 0.58 -9.17	44.05 0.70 -4.36	53.85 0.86 -5.20	56.20 1.02 0.00	63.63 1.19 0.00	62.50 1.18 0.00	65.52 1.36 0.00	65.36 1.40 0.00	60.55 1.32 0.00	61.53 1.37 0.00	58.80 1.13 0.00	50.95 0.97 0.00	32.67 0.56 0.00	37.03 0.54 0.00	34.68 0.49 -0.17
SYRACUSE__POWER 24017	33.14 0.48 0.00	32.82 0.43 -0.43	30.16 0.31 -3.70	27.13 0.32 -0.03	25.09 0.27 -0.26	28.02 0.33 -0.05	30.03 0.38 0.00	29.54 0.45 0.00	34.83 0.52 -1.30	45.14 0.61 -9.60	44.27 0.71 -4.58	53.55 0.86 -4.90	56.22 1.05 0.00	63.69 1.24 0.00	62.60 1.28 0.00	65.62 1.45 0.00	65.42 1.46 0.00	60.61 1.37 0.00	61.59 1.43 0.00	58.85 1.18 0.00	50.99 1.01 0.00	32.69 0.58 0.00	37.06 0.57 0.00	34.63 0.50 -0.11
TRIGEN__CC 323695	62.55 2.98 -26.91	80.89 2.92 -46.01	69.77 2.43 -41.18	58.92 2.37 -29.77	61.84 2.21 -35.06	34.22 2.46 -4.12	-55.78 2.03 87.46	-363.79 1.79 394.68	35.33 2.33 0.01	-388.67 2.72 426.32	102.24 3.99 -59.26	111.71 4.96 -58.97	170.61 5.05 -110.39	211.11 5.28 -143.38	212.77 5.40 -146.05	216.66 5.38 -147.11	234.11 4.97 -165.18	252.65 4.28 -189.14	258.42 3.79 -194.47	194.61 3.71 -133.23	209.65 3.70 -155.98	345.52 2.61 -310.79	95.31 3.50 -55.32	69.43 3.14 -32.26
UNION__PROCESSING_DRP 323587	33.66 1.00 0.00	32.77 0.81 0.00	26.84 0.42 -0.27	27.24 0.42 -0.04	25.08 0.21 -0.31	27.95 0.25 -0.06	30.04 0.39 0.00	29.70 0.60 0.00	33.77 0.76 0.00	35.56 0.63 0.00	39.50 0.51 0.00	48.05 0.46 0.20	55.21 0.79 0.76	63.60 1.15 0.00	62.55 1.24 0.00	65.85 1.68 0.00	65.85 1.89 0.00	61.22 1.99 0.00	62.54 2.39 0.00	59.40 1.73 0.00	51.33 1.35 0.00	32.79 0.68 0.00	37.01 0.52 0.00	34.77 0.74 0.00
UPPER HUDSON__HYD 24058	36.13 3.47 0.00	35.40 3.44 0.00	31.97 2.83 -2.99	30.04 2.82 -0.44	30.70 2.66 -3.48	31.29 3.01 -0.64	32.62 2.97 0.00	31.54 2.45 0.00	35.79 2.78 0.00	38.01 3.08 0.00	42.38 3.40 0.00	52.20 4.41 0.00	60.46 5.28 0.00	68.34 5.89 0.00	67.63 6.31 0.00	72.06 7.90 0.00	71.97 8.00 0.00	66.61 7.38 0.00	67.66 7.51 0.00	65.28 7.62 0.00	56.76 6.78 0.00	36.39 4.28 0.00	41.06 4.57 0.00	38.22 4.20 0.00
UPPER RAQUET__HYD 24056	30.60 -2.06 0.00	23.70 -2.14 6.12	-24.64 -1.88 48.91	24.98 -1.80 0.00	22.92 -1.65 0.00	25.61 -2.04 0.00	27.68 -1.97 0.00	27.28 -1.81 0.00	12.65 -2.01 18.35	-102.10 -2.18 134.84	-27.97 -2.45 64.51	-10.48 -2.97 55.30	52.03 -3.15 0.00	58.75 -3.70 0.00	57.69 -3.63 0.00	60.26 -3.91 0.00	60.27 -3.69 0.00	56.09 -3.15 0.00	57.02 -3.14 0.00	54.59 -3.07 0.00	47.97 -2.01 0.00	30.92 -1.19 0.00	34.62 -1.87 0.00	31.67 -2.38 -0.03
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	34.46 1.80 0.00	33.78 1.82 0.00	28.56 1.48 -0.92	28.39 1.48 -0.13	27.00 1.36 -1.07	29.35 1.51 -0.20	31.28 1.63 0.00	30.74 1.65 0.00	34.90 1.89 0.00	37.02 2.08 -0.01	41.33 2.34 0.00	51.23 2.88 -0.56	59.35 3.20 -0.97	66.01 3.56 0.00	64.77 3.45 0.00	67.78 3.61 0.00	67.47 3.51 0.00	62.35 3.11 0.00	63.27 3.11 0.00	60.66 3.00 0.00	52.66 2.68 0.00	33.85 1.74 0.00	38.50 2.01 0.00	35.97 1.91 -0.04
VISCHER__FERRY HYD 24020	35.23 2.57 0.00	34.51 2.55 0.00	31.24 2.17 -2.91	29.41 2.21 -0.42	30.00 2.04 -3.39	30.53 2.27 -0.62	31.97 2.32 0.00	31.17 2.07 0.00	35.35 2.35 0.00	37.44 2.51 0.00	41.68 2.69 0.00	51.09 3.30 0.00	59.02 3.85 0.00	66.62 4.17 0.00	65.40 4.09 0.00	68.50 4.34 0.00	68.36 4.39 0.00	63.29 4.05 0.00	64.22 4.06 0.00	61.83 4.16 0.00	53.67 3.69 0.00	34.59 2.48 0.00	39.30 2.81 0.00	36.74 2.72 0.00
V_CMM_10_SYNC_DSASP 323787	31.00 -1.66 0.00	28.44 -1.67 1.85	10.00 -1.39 14.77	25.43 -1.35 0.00	23.32 -1.24 0.00	26.27 -1.37 0.00	28.26 -1.39 0.00	27.77 -1.32 0.00	25.98 -1.49 5.54	-7.45 -1.68 40.70	17.66 -1.86 19.47	28.75 -2.27 16.77	52.76 -2.42 0.00	59.82 -2.63 0.00	58.72 -2.60 0.00	61.37 -2.80 0.00	61.28 -2.68 0.00	56.97 -2.27 0.00	57.95 -2.21 0.00	55.51 -2.16 0.00	48.04 -1.94 0.00	30.76 -1.35 0.00	34.89 -1.60 0.00	32.39 -1.64 0.00

V_CMP_10_SYNC_DSASP 323788	31.40 -1.26 0.00	28.84 -1.29 1.83	10.35 -1.14 14.65	25.72 -1.06 0.00	23.66 -0.90 0.00	26.86 -0.79 0.00	28.97 -0.68 0.00	28.46 -0.63 0.00	26.75 -0.77 5.50	-6.50 -1.02 40.40	18.41 -1.25 19.33	29.57 -1.58 16.64	53.97 -1.21 0.00	61.78 -0.67 0.00	60.68 -0.64 0.00	63.76 -0.41 0.00	63.67 -0.30 0.00	59.09 -0.14 0.00	60.00 -0.16 0.00	57.12 -0.54 0.00	49.20 -0.77 0.00	31.69 -0.42 0.00	35.67 -0.82 0.00	32.89 -1.13 0.00
V_F_30_SYNC_DSASP 323786	35.02 2.36 0.00	34.35 2.39 0.00	31.05 2.03 -2.86	29.27 2.07 -0.42	29.81 1.91 -3.33	30.36 2.11 -0.61	31.78 2.13 0.00	30.85 1.76 0.00	34.92 1.91 0.00	36.98 2.05 0.00	41.21 2.22 0.00	50.45 2.66 0.00	58.23 3.05 0.00	65.77 3.32 0.00	64.66 3.35 0.00	67.63 3.46 0.00	67.34 3.37 0.00	62.29 3.05 0.00	63.26 3.11 0.00	60.80 3.14 0.00	52.82 2.84 0.00	34.09 1.98 0.00	38.72 2.23 0.00	36.26 2.24 0.00
V_XM_10_SYNC_DSASP 323789	31.40 -1.26 0.00	28.84 -1.29 1.83	10.35 -1.14 14.65	25.72 -1.06 0.00	23.66 -0.90 0.00	26.86 -0.79 0.00	28.97 -0.68 0.00	28.46 -0.63 0.00	26.75 -0.77 5.50	-6.50 -1.02 40.40	18.41 -1.25 19.33	29.57 -1.58 16.64	53.97 -1.21 0.00	61.78 -0.67 0.00	60.68 -0.64 0.00	63.76 -0.41 0.00	63.67 -0.30 0.00	59.09 -0.14 0.00	60.00 -0.16 0.00	57.12 -0.54 0.00	49.20 -0.77 0.00	31.69 -0.42 0.00	35.67 -0.82 0.00	32.89 -1.13 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	35.22 2.56 0.00	34.50 2.54 0.00	30.35 2.14 -2.06	29.20 2.12 -0.30	28.96 2.00 -2.40	30.36 2.28 -0.44	32.01 2.36 0.00	31.36 2.26 0.00	35.63 2.62 0.00	37.89 2.96 0.00	42.44 3.45 0.00	52.08 4.30 0.00	59.79 4.61 0.00	67.54 5.10 0.00	66.54 5.22 0.00	69.65 5.48 0.00	69.17 5.20 0.00	63.75 4.51 0.00	64.25 4.10 0.00	61.55 3.88 0.00	52.75 3.59 0.82	4.49 2.37 29.99	31.57 2.99 7.91	36.95 2.93 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	35.64 2.98 0.00	34.88 2.92 0.00	30.71 2.43 -2.13	29.50 2.41 -0.31	29.30 2.26 -2.48	30.68 2.58 -0.45	32.37 2.71 0.00	31.72 2.62 0.00	36.06 3.05 0.00	38.31 3.39 0.00	43.02 4.04 0.00	52.77 4.99 0.00	60.29 5.11 0.00	67.96 5.51 0.00	66.89 5.58 0.00	69.81 5.65 0.00	69.26 5.29 0.00	63.82 4.58 0.00	64.22 4.06 0.00	61.52 3.85 0.00	54.33 3.78 -0.56	55.38 2.61 -20.66	45.31 3.37 -5.45	37.34 3.32 0.00
WADING RIVER_IC_1 23522	61.95 2.38 -26.91	80.41 2.44 -46.01	69.42 2.08 -41.18	58.58 2.03 -29.77	61.52 1.89 -35.06	33.81 2.05 -4.12	-82.59 1.48 113.71	-453.02 1.20 483.31	34.77 1.77 0.01	-518.37 2.08 555.38	101.84 3.59 -59.26	111.26 4.50 -58.97	170.15 4.59 -110.39	210.22 4.40 -143.38	215.05 3.87 -149.86	220.35 3.21 -152.97	231.83 2.69 -165.18	250.50 2.12 -189.14	264.78 1.83 -202.79	210.51 2.16 -150.69	210.73 3.03 -157.72	345.25 2.34 -310.79	94.94 3.12 -55.32	68.90 2.62 -32.26
WADING RIVER_IC_2 23547	61.95 2.38 -26.91	80.41 2.44 -46.01	69.42 2.08 -41.18	58.58 2.03 -29.77	61.52 1.89 -35.06	33.81 2.05 -4.12	-82.59 1.48 113.71	-453.02 1.20 483.31	34.77 1.77 0.01	-518.37 2.08 555.38	101.84 3.59 -59.26	111.26 4.50 -58.97	170.15 4.59 -110.39	210.22 4.40 -143.38	215.05 3.87 -149.86	220.35 3.21 -152.97	231.83 2.69 -165.18	250.50 2.12 -189.14	264.78 1.83 -202.79	210.51 2.16 -150.69	210.73 3.03 -157.72	345.25 2.34 -310.79	94.94 3.12 -55.32	68.90 2.62 -32.26
WADING RIVER_IC_3 23601	61.95 2.38 -26.91	80.41 2.44 -46.01	69.42 2.08 -41.18	58.58 2.03 -29.77	61.52 1.89 -35.06	33.81 2.05 -4.12	-82.59 1.48 113.71	-453.02 1.20 483.31	34.77 1.77 0.01	-518.37 2.08 555.38	101.84 3.59 -59.26	111.26 4.50 -58.97	170.15 4.59 -110.39	210.22 4.40 -143.38	215.05 3.87 -149.86	220.35 3.21 -152.97	231.83 2.69 -165.18	250.50 2.12 -189.14	264.78 1.83 -202.79	210.51 2.16 -150.69	210.73 3.03 -157.72	345.25 2.34 -310.79	94.94 3.12 -55.32	68.90 2.62 -32.26
WALDEN___HYDRO 24148	35.18 2.52 0.00	34.42 2.46 0.00	30.30 2.06 -2.08	29.11 2.03 -0.30	28.89 1.90 -2.43	30.27 2.18 -0.44	31.91 2.26 0.00	31.28 2.18 0.00	35.51 2.50 0.00	37.72 2.79 0.00	42.28 3.29 0.00	51.92 4.13 0.00	59.67 4.49 0.00	67.43 4.98 0.00	66.46 5.15 0.00	69.52 5.36 0.00	69.19 5.23 0.00	63.75 4.51 0.00	64.32 4.16 0.00	61.61 3.94 0.00	53.46 3.63 0.15	29.11 2.42 5.42	38.02 2.96 1.43	36.87 2.85 0.00
WARRENSBURG___ 23737	36.13 3.47 0.00	35.40 3.44 0.00	31.97 2.83 -2.99	30.04 2.82 -0.44	30.70 2.66 -3.48	31.29 3.01 -0.64	32.62 2.97 0.00	31.54 2.45 0.00	35.79 2.78 0.00	38.01 3.08 0.00	42.38 3.40 0.00	52.20 4.41 0.00	60.46 5.28 0.00	68.34 5.89 0.00	67.63 6.31 0.00	72.06 7.90 0.00	71.97 8.00 0.00	66.61 7.38 0.00	67.66 7.51 0.00	65.28 7.62 0.00	56.76 6.78 0.00	36.39 4.28 0.00	41.06 4.57 0.00	38.22 4.20 0.00
WATERSIDE___6 8 9 23538	35.71 3.05 0.00	34.94 2.99 0.00	30.77 2.49 -2.13	29.55 2.46 -0.31	29.35 2.31 -2.48	30.75 2.65 -0.45	32.45 2.80 0.00	31.80 2.70 -0.01	36.13 3.11 -0.01	38.39 3.45 -0.01	43.09 4.09 -0.01	52.80 5.01 0.00	60.20 5.02 0.00	67.82 5.37 0.00	66.79 5.48 0.00	69.65 5.48 0.00	69.07 5.11 0.00	63.67 4.44 0.00	64.04 3.89 0.00	61.43 3.77 0.00	54.39 3.85 -0.56	55.32 2.66 -20.55	45.20 3.46 -5.26	37.27 3.40 0.15
WDELAWARE___HYD 323627	34.36 1.70 0.00	33.62 1.66 0.00	29.45 1.37 -1.92	28.39 1.33 -0.28	28.05 1.25 -2.24	29.50 1.45 -0.41	31.16 1.51 0.00	30.60 1.51 0.00	34.72 1.71 0.00	36.86 1.94 0.00	41.35 2.37 0.00	50.87 3.09 0.00	58.59 3.41 0.00	66.21 3.76 0.00	65.27 3.96 0.00	68.47 4.31 0.00	68.17 4.20 0.00	62.78 3.55 0.00	63.41 3.26 0.00	60.75 3.09 0.00	52.65 2.79 0.13	29.31 1.86 4.67	37.50 2.24 1.23	36.12 2.10 0.00
WEST BABYLON___IC 23714	62.78 3.20 -26.91	81.15 3.18 -46.01	69.99 2.65 -41.18	59.16 2.60 -29.77	62.04 2.41 -35.06	34.43 2.67 -4.12	-75.38 2.19 107.22	-430.30 1.95 461.34	35.53 2.53 0.01	-485.60 2.93 523.45	102.65 4.40 -59.26	112.29 5.54 -58.97	171.43 5.87 -110.39	212.01 6.19 -143.38	213.59 6.23 -146.05	217.48 6.20 -147.11	234.91 5.76 -165.18	253.37 5.00 -189.14	261.21 4.62 -196.44	195.50 4.61 -133.23	210.47 4.52 -155.98	345.99 3.08 -310.79	95.72 3.91 -55.32	69.71 3.43 -32.26
WEST CANADA___HYD 24049	32.99 0.33 0.00	32.65 0.32 -0.37	29.36 0.28 -2.93	27.04 0.27 0.01	24.75 0.25 0.06	27.91 0.28 0.01	29.95 0.30 0.00	29.39 0.30 0.00	34.48 0.35 -1.12	43.53 0.38 -8.22	43.35 0.43 -3.93	51.70 0.53 -3.38	55.76 0.58 0.00	63.07 0.63 0.00	61.95 0.64 0.00	64.83 0.67 0.00	64.61 0.64 0.00	59.79 0.56 0.00	60.70 0.55 0.00	58.23 0.56 0.00	50.45 0.47 0.00	32.43 0.32 0.00	36.86 0.36 0.00	34.35 0.33 0.00
WESTERN_NY_WIND 24143	34.32 1.66 0.00	33.46 1.50 0.00	27.35 0.88 -0.31	27.73 0.90 -0.05	25.50 0.57 -0.36	28.38 0.67 -0.07	30.46 0.80 0.00	30.15 1.06 0.00	34.32 1.31 0.00	36.05 1.12 0.00	39.76 0.78 0.00	47.58 0.55 0.75	53.70 1.11 2.59	63.99 1.54 0.00	62.89 1.57 0.00	66.42 2.25 0.00	66.27 2.30 0.00	61.10 1.86 0.00	62.58 2.43 0.00	59.24 1.58 0.00	51.16 1.18 0.00	32.71 0.60 0.00	37.35 0.86 0.00	35.29 1.27 0.00

WESTOVER____LESR 323668	33.70 1.04 0.00	33.02 1.07 0.00	27.67 0.83 -0.69	27.71 0.83 -0.10	26.08 0.71 -0.81	28.61 0.82 -0.15	30.52 0.87 0.00	30.03 0.93 0.00	34.09 1.08 0.00	36.18 1.23 -0.02	40.31 1.33 0.00	50.49 1.59 -1.11	58.94 1.74 -2.03	64.34 1.89 0.00	63.14 1.83 0.00	66.23 2.07 0.00	65.94 1.98 0.00	60.91 1.67 0.00	61.84 1.69 0.00	59.11 1.45 0.00	51.30 1.32 0.00	33.01 0.90 0.00	37.53 1.04 0.00	35.15 1.06 -0.07
WETHRSFD_WT_PWR 323626	33.24 0.59 0.00	32.46 0.50 0.00	26.76 0.20 -0.41	27.17 0.33 -0.06	25.14 0.11 -0.47	27.86 0.12 -0.09	29.80 0.15 0.00	29.25 0.16 0.00	33.59 0.58 0.00	35.36 0.43 0.00	38.94 -0.04 0.00	52.50 -0.36 -5.08	73.19 -0.54 -18.55	61.64 -0.80 0.00	60.68 -0.64 0.00	64.21 0.05 0.00	64.17 0.21 0.00	59.54 0.30 0.00	60.78 0.63 0.00	57.52 -0.15 0.00	49.74 -0.24 0.00	31.96 -0.15 0.00	36.36 -0.13 0.00	34.36 0.34 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	35.06 2.40 0.00	34.35 2.39 0.00	30.24 2.03 -2.06	29.08 2.00 -0.30	28.85 1.89 -2.40	30.24 2.16 -0.44	31.86 2.21 0.00	31.20 2.11 0.00	35.43 2.42 0.00	37.68 2.75 0.00	42.17 3.19 0.00	51.73 3.94 0.00	59.35 4.17 0.00	67.01 4.56 0.00	65.99 4.68 0.00	69.05 4.89 0.00	68.59 4.62 0.00	63.21 3.98 0.00	63.70 3.55 0.00	61.04 3.37 0.00	52.34 3.18 0.82	4.18 2.14 30.06	31.32 2.76 7.93	36.76 2.74 0.00
YORK____WARBASSE 23770	35.91 3.25 0.00	35.13 3.18 0.00	30.91 2.63 -2.13	29.68 2.59 -0.31	29.48 2.43 -2.48	30.89 2.79 -0.45	32.60 2.95 0.00	31.93 2.83 -0.01	36.29 3.27 -0.01	38.56 3.63 -0.01	43.29 4.30 -0.01	53.06 5.27 0.00	60.49 5.31 0.00	68.21 5.76 0.00	67.18 5.86 0.00	70.05 5.89 0.00	69.52 5.55 -0.01	64.06 4.82 -0.01	64.40 4.24 0.00	61.74 4.07 0.00	54.72 4.18 -0.56	55.74 2.88 -20.75	46.81 3.70 -6.62	38.69 3.63 -1.04