

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/25/2021

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	41.41	37.44	35.04	32.30	30.59	31.17	34.11	34.07	39.26	49.57	53.70	59.22	71.67	77.38	75.17	83.66	337.10	72.27	68.57	63.80	64.93	57.60	54.51	42.53
24138	3.93	3.58	3.23	2.98	2.86	3.05	3.40	3.37	4.09	4.44	4.34	4.87	6.49	6.72	6.66	7.29	29.82	6.53	5.86	5.06	5.21	5.06	4.96	3.98
	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.55	-8.94	-7.36	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	41.88	37.53	35.12	32.38	30.64	31.22	34.16	34.11	39.30	53.03	59.27	63.86	71.88	77.63	75.41	83.95	338.12	72.46	68.76	64.01	65.13	57.68	54.55	42.57
24260	4.02	3.67	3.32	3.05	2.92	3.10	3.45	3.42	4.13	4.47	4.39	4.97	6.63	6.97	6.89	7.58	30.84	6.72	6.05	5.27	5.41	5.14	4.99	4.02
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.97	-14.46	-11.91	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	41.88	37.53	35.12	32.38	30.64	31.22	34.16	34.11	39.30	53.03	59.27	63.86	71.88	77.63	75.41	83.95	338.12	72.46	68.76	64.01	65.13	57.68	54.55	42.57
24261	4.02	3.67	3.32	3.05	2.92	3.10	3.45	3.42	4.13	4.47	4.39	4.97	6.63	6.97	6.89	7.58	30.84	6.72	6.05	5.27	5.41	5.14	4.99	4.02
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.97	-14.46	-11.91	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	40.29	36.56	34.37	31.53	29.85	30.45	33.11	33.12	38.06	42.66	43.44	50.25	70.01	75.98	74.01	82.89	333.85	72.01	68.77	64.20	65.20	57.09	53.53	41.74
24011	3.44	2.70	2.56	2.21	2.12	2.33	2.40	2.42	2.89	3.07	3.02	3.27	4.91	5.32	5.50	6.51	26.57	6.27	6.06	5.46	5.48	4.55	3.97	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	40.62	36.80	34.55	31.68	30.02	30.67	33.35	33.37	38.39	43.00	43.74	50.54	70.48	76.50	74.55	83.69	336.57	72.74	69.49	64.84	65.81	57.56	53.96	42.14
23798	3.78	2.94	2.74	2.36	2.29	2.55	2.64	2.67	3.23	3.41	3.32	3.56	5.39	5.84	6.04	7.32	29.29	7.00	6.78	6.10	6.09	5.02	4.39	3.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	40.29	36.56	34.37	31.53	29.85	30.45	33.11	33.12	38.06	42.66	43.44	50.25	70.01	75.98	74.01	82.89	333.85	72.01	68.77	64.20	65.20	57.09	53.53	41.74
24028	3.44	2.70	2.56	2.21	2.12	2.33	2.40	2.42	2.89	3.07	3.02	3.27	4.91	5.32	5.50	6.51	26.57	6.27	6.06	5.46	5.48	4.55	3.97	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	40.16	36.90	34.62	31.94	30.28	30.81	33.55	33.48	38.20	42.68	43.36	49.96	69.30	75.01	72.83	80.92	326.66	70.34	67.08	62.70	63.95	56.52	53.19	41.58
23527	3.32	3.04	2.81	2.62	2.55	2.70	2.84	2.78	3.03	3.10	2.94	2.98	4.20	4.35	4.32	4.55	19.38	4.60	4.37	3.95	4.23	3.97	3.63	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	38.71	35.59	33.38	30.83	29.20	29.69	32.26	31.99	36.58	40.94	41.62	48.07	66.61	72.15	70.00	78.00	314.66	67.58	64.39	60.22	61.29	53.99	50.86	39.76
24190	1.87	1.73	1.57	1.51	1.48	1.58	1.55	1.29	1.41	1.36	1.20	1.08	1.51	1.49	1.49	1.62	7.38	1.84	1.68	1.47	1.57	1.44	1.30	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	38.71	35.59	33.38	30.83	29.20	29.69	32.26	31.99	36.58	40.94	41.62	48.07	66.61	72.15	70.00	78.00	314.66	67.58	64.39	60.22	61.29	53.99	50.86	39.76
23571	1.87	1.73	1.57	1.51	1.48	1.58	1.55	1.29	1.41	1.36	1.20	1.08	1.51	1.49	1.49	1.62	7.38	1.84	1.68	1.47	1.57	1.44	1.30	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	38.71	35.59	33.38	30.83	29.20	29.69	32.26	31.99	36.58	40.94	41.62	48.07	66.61	72.15	70.00	78.00	314.66	67.58	64.39	60.22	61.29	53.99	50.86	39.76
23572	1.87	1.73	1.57	1.51	1.48	1.58	1.55	1.29	1.41	1.36	1.20	1.08	1.51	1.49	1.49	1.62	7.38	1.84	1.68	1.47	1.57	1.44	1.30	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	38.71	35.59	33.38	30.83	29.20	29.69	32.26	31.99	36.58	40.94	41.62	48.07	66.61	72.15	70.00	78.00	314.66	67.58	64.39	60.22	61.29	53.99	50.86	39.76
23573	1.87	1.73	1.57	1.51	1.48	1.58	1.55	1.29	1.41	1.36	1.20	1.08	1.51	1.49	1.49	1.62	7.38	1.84	1.68	1.47	1.57	1.44	1.30	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	38.71	35.59	33.38	30.83	29.20	29.69	32.26	31.99	36.58	40.94	41.62	48.07	66.61	72.15	70.00	78.00	314.66	67.58	64.39	60.22	61.29	53.99	50.86	39.76
23574	1.87	1.73	1.57	1.51	1.48	1.58	1.55	1.29	1.41	1.36	1.20	1.08	1.51	1.49	1.49	1.62	7.38	1.84	1.68	1.47	1.57	1.44	1.30	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	39.17 2.32 0.00	35.97 2.11 0.00	33.73 1.92 0.00	31.14 1.82 0.00	29.50 1.78 0.00	30.01 1.89 0.00	32.62 1.91 0.00	32.40 1.70 0.00	37.07 1.91 0.00	41.52 1.93 0.00	42.25 1.83 0.00	48.86 1.88 0.00	67.74 2.64 0.00	73.42 2.77 0.00	71.30 2.79 0.00	79.47 3.10 0.00	320.68 13.40 0.00	68.88 3.14 0.00	65.62 2.91 0.00	61.33 2.59 0.00	62.38 2.66 0.00	54.93 2.39 0.00	51.69 2.13 0.00	40.37 1.82 0.00
ALCOA_RYNLDS___DRP 24188	35.13 -1.71 0.00	32.30 -1.56 0.00	30.40 -1.41 0.00	28.00 -1.32 0.00	26.39 -1.34 0.00	26.69 -1.43 0.00	29.18 -1.53 0.00	29.22 -1.48 0.00	33.46 -1.71 0.00	37.75 -1.84 0.00	38.53 -1.89 0.00	44.89 -2.10 0.00	62.29 -2.80 0.00	67.82 -2.84 0.00	65.90 -2.62 0.00	73.38 -3.00 0.00	295.47 -11.82 0.00	62.98 -2.76 0.00	60.16 -2.55 0.00	56.45 -2.30 0.00	57.41 -2.31 0.00	50.28 -2.26 0.00	47.31 -2.25 0.00	36.70 -1.85 0.00
ALCOA___DSASP 323711	35.13 -1.71 0.00	32.30 -1.56 0.00	30.40 -1.41 0.00	28.00 -1.32 0.00	26.39 -1.34 0.00	26.69 -1.43 0.00	29.18 -1.53 0.00	29.22 -1.48 0.00	33.46 -1.71 0.00	37.75 -1.84 0.00	38.53 -1.89 0.00	44.89 -2.10 0.00	62.29 -2.80 0.00	67.82 -2.84 0.00	65.90 -2.62 0.00	73.38 -3.00 0.00	295.47 -11.82 0.00	62.98 -2.76 0.00	60.16 -2.55 0.00	56.45 -2.30 0.00	57.41 -2.31 0.00	50.28 -2.26 0.00	47.31 -2.25 0.00	36.70 -1.85 0.00
ALLEGHENY___COGEN 23514	39.90 3.05 0.00	36.49 2.63 0.00	34.46 2.65 0.00	31.58 2.26 0.00	29.80 2.07 0.00	30.35 2.23 0.00	33.80 3.09 0.00	34.03 3.33 0.00	38.88 3.72 0.00	43.97 4.38 0.00	43.46 3.04 0.00	49.22 2.24 0.00	65.72 0.63 0.00	71.68 1.02 0.00	70.17 1.29 -0.37	78.73 1.50 -0.85	308.40 1.12 0.00	67.01 1.27 0.00	63.49 0.79 0.00	63.80 5.05 0.00	64.69 4.96 0.00	57.12 4.57 0.00	55.20 5.64 0.00	43.04 4.49 0.00
ALTONA_WT_PWR 323606	35.82 -1.03 0.00	33.03 -0.83 0.00	31.09 -0.72 0.00	28.63 -0.69 0.00	27.02 -0.71 0.00	27.39 -0.72 0.00	29.97 -0.74 0.00	30.21 -0.49 0.00	34.65 -0.52 0.00	39.02 -0.57 0.00	39.84 -0.58 0.00	46.44 -0.55 0.00	64.61 -0.49 0.00	70.33 -0.33 0.00	68.22 -0.29 0.00	75.96 -0.42 0.00	304.74 -2.54 0.00	65.20 -0.54 0.00	62.43 -0.28 0.00	58.52 -0.22 0.00	59.17 -0.55 0.00	51.54 -1.00 0.00	48.37 -1.20 0.00	37.52 -1.04 0.00
AMERICAN_REF_FUEL 24010	36.83 -0.02 0.00	33.77 -0.09 0.00	32.19 0.39 0.00	29.45 0.13 0.00	27.75 0.02 0.00	28.10 -0.01 0.00	31.37 0.66 0.00	31.27 0.57 0.00	35.35 0.18 0.00	40.14 0.55 0.00	40.96 0.53 0.00	48.04 1.05 7.55	58.83 1.29 -1.51	73.91 1.74 10.19	59.95 1.63 21.51	56.71 1.84 9.90	297.94 0.56 0.00	65.65 -0.09 0.00	62.56 -0.15 0.00	58.81 0.06 0.00	59.41 -0.31 0.00	53.03 0.49 0.00	50.95 1.39 0.00	39.81 1.26 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	39.05 2.21 0.00	35.89 2.03 0.00	33.82 2.02 0.00	30.79 1.47 0.00	28.92 1.19 0.00	29.28 1.16 0.00	32.55 1.84 0.00	32.53 1.84 0.00	37.15 1.99 0.00	42.48 2.89 0.00	43.34 2.92 0.00	51.12 4.13 -5.59	76.80 6.12 -1.96	79.73 7.11 -11.10	86.42 6.82 -22.68	106.50 7.45 -8.77	337.52 21.46 0.00	69.75 4.00 0.00	66.63 3.92 0.00	62.83 4.08 0.00	63.31 3.59 0.00	56.43 3.88 0.00	54.26 4.70 0.00	42.18 3.62 0.00
ARTHUR_KILL_GT_1 23520	51.90 3.85 -11.21	38.43 3.61 -0.95	35.06 3.25 0.00	32.32 3.00 0.00	30.59 2.86 0.00	31.16 3.04 0.00	34.10 3.39 0.00	33.96 3.26 0.00	42.14 3.92 -3.06	52.95 3.96 -9.40	56.77 3.77 -12.58	310.20 4.38 -258.83	152.35 5.89 -81.36	126.67 6.20 -49.81	211.49 6.12 -136.86	139.14 6.77 -56.00	338.89 28.02 -3.59	110.67 6.05 -38.88	98.90 5.27 -30.92	206.28 4.54 -142.99	190.63 4.77 -126.14	202.94 4.67 -145.73	117.90 4.47 -63.87	50.64 3.64 -8.44
ARTHUR_KILL_2 23512	51.75 3.70 -11.21	38.30 3.48 -0.95	34.95 3.14 0.00	32.22 2.90 0.00	30.50 2.77 0.00	31.06 2.94 0.00	33.99 3.28 0.00	33.85 3.15 0.00	42.00 3.78 -3.06	52.78 3.79 -9.40	56.58 3.58 -12.58	309.98 4.16 -258.83	152.03 5.57 -81.36	126.29 5.82 -49.81	211.11 5.74 -136.86	138.70 6.33 -56.00	337.11 26.25 -3.59	110.27 5.65 -38.88	98.55 4.93 -30.92	205.95 4.21 -142.99	190.31 4.45 -126.14	202.66 4.38 -145.73	117.65 4.22 -63.87	50.47 3.47 -8.44
ARTHUR_KILL_3 23513	48.79 3.55 -8.39	37.79 3.23 -0.70	34.72 2.91 0.00	32.00 2.68 0.00	30.29 2.56 0.00	30.86 2.74 0.00	33.75 3.04 0.00	33.64 2.95 0.00	41.01 3.60 -2.25	52.16 3.92 -8.65	56.78 3.77 -12.58	310.03 4.21 -258.84	152.03 5.57 -81.36	126.24 5.78 -49.80	203.98 5.64 -129.83	128.07 6.19 -45.51	333.78 25.44 -1.07	72.26 5.64 -0.88	82.77 5.06 -15.00	50.90 4.26 12.10	56.42 4.41 7.71	50.02 4.27 6.79	41.84 4.21 11.93	48.99 3.41 -7.02
ARTHUR_KILL_COGEN 323718	51.90 3.85 -11.21	38.43 3.61 -0.95	35.06 3.25 0.00	32.32 3.00 0.00	30.59 2.86 0.00	31.16 3.04 0.00	34.10 3.39 0.00	33.96 3.26 0.00	42.14 3.92 -3.06	52.95 3.96 -9.40	56.77 3.77 -12.58	310.20 4.38 -258.83	152.35 5.89 -81.36	126.67 6.20 -49.81	211.49 6.12 -136.86	139.14 6.77 -56.00	338.89 28.02 -3.59	110.67 6.05 -38.88	98.90 5.27 -30.92	206.28 4.54 -142.99	190.63 4.77 -126.14	202.94 4.67 -145.73	117.90 4.47 -63.87	50.64 3.64 -8.44
ASHOKAN____ 23654	39.64 2.79 0.00	36.39 2.53 0.00	34.05 2.25 0.00	31.46 2.14 0.00	29.81 2.08 0.00	30.33 2.21 0.00	33.02 2.31 0.00	33.01 2.32 0.00	37.98 2.81 0.00	42.59 3.01 0.00	43.41 2.98 0.00	50.24 3.26 0.00	69.69 4.59 0.00	75.56 4.90 0.00	73.43 4.91 0.00	82.14 5.76 0.00	331.33 24.06 0.00	71.08 5.34 0.00	67.71 5.00 0.00	63.26 4.52 0.00	64.30 4.58 0.00	56.50 3.96 0.00	53.15 3.59 0.00	41.33 2.78 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.70 3.83 -1.02	37.35 3.49 0.00	34.92 3.11 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.05 2.93 0.00	33.97 3.26 0.00	33.92 3.22 0.00	38.99 3.83 0.00	50.61 3.69 -7.33	55.77 3.52 -11.82	60.75 4.03 -9.74	70.99 5.77 -0.12	76.78 6.12 0.00	74.65 6.13 0.00	83.07 6.69 0.00	334.76 27.48 0.00	71.72 5.98 0.00	68.03 5.32 0.00	63.33 4.59 0.00	64.64 4.91 0.00	57.35 4.80 0.00	54.16 4.60 0.00	42.36 3.80 0.00
ASTORIA_EAST_ENERGY_CC2 323582	41.70 3.84 -1.02	37.35 3.49 0.00	34.91 3.11 0.00	32.21 2.89 0.00	30.51 2.78 0.00	31.05 2.93 0.00	33.97 3.26 0.00	33.91 3.22 0.00	38.99 3.82 0.00	50.61 3.69 -7.33	55.77 3.52 -11.82	60.75 4.03 -9.74	70.99 5.77 -0.12	76.78 6.12 0.00	74.65 6.13 0.00	83.07 6.69 0.00	334.76 27.48 0.00	71.72 5.98 0.00	68.03 5.32 0.00	63.33 4.59 0.00	64.64 4.91 0.00	57.35 4.80 0.00	54.16 4.60 0.00	42.35 3.80 0.00
ASTORIA_GT2_I 24094	41.72 3.85 -1.02	37.36 3.49 0.00	34.93 3.12 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.06 2.94 0.00	33.98 3.27 0.00	33.93 3.23 0.00	39.00 3.84 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.79 4.06 -9.74	71.04 5.83 -0.12	76.83 6.17 0.00	74.69 6.18 0.00	83.13 6.76 0.00	334.89 27.61 0.00	71.75 6.01 0.00	68.06 5.35 0.00	63.37 4.62 0.00	64.67 4.95 0.00	57.38 4.84 0.00	54.18 4.62 0.00	42.37 3.82 0.00

ASTORIA_GT2_2 24095	41.72 3.85 -1.02	37.36 3.49 0.00	34.93 3.12 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.06 2.94 0.00	33.98 3.27 0.00	33.93 3.23 0.00	39.00 3.84 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.79 4.06 -9.74	71.04 5.83 -0.12	76.83 6.17 0.00	74.69 6.18 0.00	83.13 6.76 0.00	334.89 27.61 0.00	71.75 6.01 0.00	68.06 5.35 0.00	63.37 4.62 0.00	64.67 4.95 0.00	57.38 4.84 0.00	54.18 4.62 0.00	42.37 3.82 0.00
ASTORIA_GT2_3 24096	41.72 3.85 -1.02	37.36 3.49 0.00	34.93 3.12 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.06 2.94 0.00	33.98 3.27 0.00	33.93 3.23 0.00	39.00 3.84 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.79 4.06 -9.74	71.04 5.83 -0.12	76.83 6.17 0.00	74.69 6.18 0.00	83.13 6.76 0.00	334.89 27.61 0.00	71.75 6.01 0.00	68.06 5.35 0.00	63.37 4.62 0.00	64.67 4.95 0.00	57.38 4.84 0.00	54.18 4.62 0.00	42.37 3.82 0.00
ASTORIA_GT2_4 24097	41.72 3.85 -1.02	37.36 3.49 0.00	34.93 3.12 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.06 2.94 0.00	33.98 3.27 0.00	33.93 3.23 0.00	39.00 3.84 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.79 4.06 -9.74	71.04 5.83 -0.12	76.83 6.17 0.00	74.69 6.18 0.00	83.13 6.76 0.00	334.89 27.61 0.00	71.75 6.01 0.00	68.06 5.35 0.00	63.37 4.62 0.00	64.67 4.95 0.00	57.38 4.84 0.00	54.18 4.62 0.00	42.37 3.82 0.00
ASTORIA_GT3_1 24098	41.72 3.85 -1.02	37.36 3.49 0.00	34.93 3.12 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.06 2.94 0.00	33.98 3.27 0.00	33.93 3.23 0.00	39.00 3.84 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.79 4.06 -9.74	71.04 5.83 -0.12	76.83 6.17 0.00	74.69 6.18 0.00	83.13 6.76 0.00	334.89 27.61 0.00	71.75 6.01 0.00	68.06 5.35 0.00	63.37 4.62 0.00	64.67 4.95 0.00	57.38 4.84 0.00	54.18 4.62 0.00	42.37 3.82 0.00
ASTORIA_GT3_2 24099	41.72 3.85 -1.02	37.36 3.49 0.00	34.93 3.12 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.06 2.94 0.00	33.98 3.27 0.00	33.93 3.23 0.00	39.00 3.84 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.79 4.06 -9.74	71.04 5.83 -0.12	76.83 6.17 0.00	74.69 6.18 0.00	83.13 6.76 0.00	334.89 27.61 0.00	71.75 6.01 0.00	68.06 5.35 0.00	63.37 4.62 0.00	64.67 4.95 0.00	57.38 4.84 0.00	54.18 4.62 0.00	42.37 3.82 0.00
ASTORIA_GT3_3 24100	41.72 3.85 -1.02	37.36 3.49 0.00	34.93 3.12 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.06 2.94 0.00	33.98 3.27 0.00	33.93 3.23 0.00	39.00 3.84 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.79 4.06 -9.74	71.04 5.83 -0.12	76.83 6.17 0.00	74.69 6.18 0.00	83.13 6.76 0.00	334.89 27.61 0.00	71.75 6.01 0.00	68.06 5.35 0.00	63.37 4.62 0.00	64.67 4.95 0.00	57.38 4.84 0.00	54.18 4.62 0.00	42.37 3.82 0.00
ASTORIA_GT3_4 24101	41.72 3.85 -1.02	37.36 3.49 0.00	34.93 3.12 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.06 2.94 0.00	33.98 3.27 0.00	33.93 3.23 0.00	39.00 3.84 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.79 4.06 -9.74	71.04 5.83 -0.12	76.83 6.17 0.00	74.69 6.18 0.00	83.13 6.76 0.00	334.89 27.61 0.00	71.75 6.01 0.00	68.06 5.35 0.00	63.37 4.62 0.00	64.67 4.95 0.00	57.38 4.84 0.00	54.18 4.62 0.00	42.37 3.82 0.00
ASTORIA_GT4_1 24102	41.72 3.85 -1.02	37.36 3.49 0.00	34.93 3.12 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.06 2.94 0.00	33.98 3.27 0.00	33.93 3.23 0.00	39.00 3.84 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.79 4.06 -9.74	71.04 5.83 -0.12	76.83 6.17 0.00	74.69 6.18 0.00	83.13 6.76 0.00	334.89 27.61 0.00	71.75 6.01 0.00	68.06 5.35 0.00	63.37 4.62 0.00	64.67 4.95 0.00	57.38 4.84 0.00	54.18 4.62 0.00	42.37 3.82 0.00
ASTORIA_GT4_2 24103	41.72 3.85 -1.02	37.36 3.49 0.00	34.93 3.12 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.06 2.94 0.00	33.98 3.27 0.00	33.93 3.23 0.00	39.00 3.84 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.79 4.06 -9.74	71.04 5.83 -0.12	76.83 6.17 0.00	74.69 6.18 0.00	83.13 6.76 0.00	334.89 27.61 0.00	71.75 6.01 0.00	68.06 5.35 0.00	63.37 4.62 0.00	64.67 4.95 0.00	57.38 4.84 0.00	54.18 4.62 0.00	42.37 3.82 0.00
ASTORIA_GT4_3 24104	41.72 3.85 -1.02	37.36 3.49 0.00	34.93 3.12 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.06 2.94 0.00	33.98 3.27 0.00	33.93 3.23 0.00	39.00 3.84 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.79 4.06 -9.74	71.04 5.83 -0.12	76.83 6.17 0.00	74.69 6.18 0.00	83.13 6.76 0.00	334.89 27.61 0.00	71.75 6.01 0.00	68.06 5.35 0.00	63.37 4.62 0.00	64.67 4.95 0.00	57.38 4.84 0.00	54.18 4.62 0.00	42.37 3.82 0.00
ASTORIA_GT4_4 24105	41.72 3.85 -1.02	37.36 3.49 0.00	34.93 3.12 0.00	32.21 2.89 0.00	30.52 2.79 0.00	31.06 2.94 0.00	33.98 3.27 0.00	33.93 3.23 0.00	39.00 3.84 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.79 4.06 -9.74	71.04 5.83 -0.12	76.83 6.17 0.00	74.69 6.18 0.00	83.13 6.76 0.00	334.89 27.61 0.00	71.75 6.01 0.00	68.06 5.35 0.00	63.37 4.62 0.00	64.67 4.95 0.00	57.38 4.84 0.00	54.18 4.62 0.00	42.37 3.82 0.00
ASTORIA_GT_1 23523	41.81 3.94 -1.02	37.45 3.59 0.00	35.00 3.19 0.00	32.28 2.96 0.00	30.59 2.87 0.00	31.12 3.00 0.00	34.06 3.35 0.00	34.01 3.31 0.00	39.10 3.94 0.00	50.75 3.84 -7.33	55.93 3.69 -11.82	60.94 4.22 -9.74	71.25 6.03 -0.12	77.10 6.44 0.00	74.95 6.43 0.00	83.39 7.02 0.00	335.99 28.71 0.00	71.98 6.24 0.00	68.29 5.58 0.00	63.57 4.83 0.00	64.91 5.19 0.00	57.57 5.03 0.00	54.36 4.79 0.00	42.49 3.94 0.00
ASTORIA_GT_10 24110	41.67 3.80 -1.02	37.33 3.47 0.00	34.94 3.13 0.00	32.21 2.88 0.00	30.49 2.76 0.00	31.05 2.94 0.00	33.97 3.26 0.00	33.90 3.20 0.00	39.01 3.84 0.00	52.56 4.01 -8.97	58.73 3.85 -14.46	63.22 4.33 -11.91	71.04 5.80 -0.15	76.66 6.00 0.00	74.44 5.93 0.00	82.84 6.47 0.00	333.72 26.44 0.00	71.55 5.81 0.00	67.87 5.16 0.00	63.19 4.45 0.00	64.42 4.70 0.00	57.19 4.65 0.00	54.07 4.51 0.00	42.24 3.69 0.00
ASTORIA_GT_11 24225	41.67 3.80 -1.02	37.33 3.47 0.00	34.94 3.13 0.00	32.21 2.88 0.00	30.49 2.76 0.00	31.05 2.94 0.00	33.97 3.26 0.00	33.90 3.20 0.00	39.01 3.84 0.00	52.56 4.01 -8.97	58.73 3.85 -14.46	63.22 4.33 -11.91	71.04 5.80 -0.15	76.66 6.00 0.00	74.44 5.93 0.00	82.84 6.47 0.00	333.72 26.44 0.00	71.55 5.81 0.00	67.87 5.16 0.00	63.19 4.45 0.00	64.42 4.70 0.00	57.19 4.65 0.00	54.07 4.51 0.00	42.24 3.69 0.00
ASTORIA_GT_12 24226	41.67 3.80 -1.02	37.33 3.47 0.00	34.94 3.13 0.00	32.21 2.88 0.00	30.49 2.76 0.00	31.05 2.94 0.00	33.97 3.26 0.00	33.90 3.20 0.00	39.01 3.84 0.00	52.56 4.01 -8.97	58.73 3.85 -14.46	63.22 4.33 -11.91	71.04 5.80 -0.15	76.66 6.00 0.00	74.44 5.93 0.00	82.84 6.47 0.00	333.72 26.44 0.00	71.55 5.81 0.00	67.87 5.16 0.00	63.19 4.45 0.00	64.42 4.70 0.00	57.19 4.65 0.00	54.07 4.51 0.00	42.24 3.69 0.00

ASTORIA_GT_13 24227	41.67	37.33	34.94	32.21	30.49	31.05	33.97	33.90	39.01	52.56	58.73	63.22	71.04	76.66	74.44	82.84	333.72	71.55	67.87	63.19	64.42	57.19	54.07	42.24
	3.80	3.47	3.13	2.88	2.76	2.94	3.26	3.20	3.84	4.01	3.85	4.33	5.80	6.00	5.93	6.47	26.44	5.81	5.16	4.45	4.70	4.65	4.51	3.69
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.97	-14.46	-11.91	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	41.81	37.45	35.00	32.28	30.59	31.12	34.06	34.01	39.10	50.75	55.93	60.94	71.25	77.10	74.95	83.39	335.99	71.98	68.29	63.57	64.91	57.57	54.36	42.49
	3.94	3.59	3.19	2.96	2.87	3.00	3.35	3.31	3.94	3.84	3.69	4.22	6.03	6.44	6.43	7.02	28.71	6.24	5.58	4.83	5.19	5.03	4.79	3.94
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.33	-11.82	-9.74	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	41.81	37.45	35.00	32.28	30.59	31.12	34.06	34.01	39.10	50.75	55.93	60.94	71.25	77.10	74.95	83.39	335.99	71.98	68.29	63.57	64.91	57.57	54.36	42.49
	3.94	3.59	3.19	2.96	2.87	3.00	3.35	3.31	3.94	3.84	3.69	4.22	6.03	6.44	6.43	7.02	28.71	6.24	5.58	4.83	5.19	5.03	4.79	3.94
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.33	-11.82	-9.74	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	41.81	37.45	35.00	32.28	30.59	31.12	34.06	34.01	39.10	50.75	55.93	60.94	71.25	77.10	74.95	83.39	335.99	71.98	68.29	63.57	64.91	57.57	54.36	42.49
	3.94	3.59	3.19	2.96	2.87	3.00	3.35	3.31	3.94	3.84	3.69	4.22	6.03	6.44	6.43	7.02	28.71	6.24	5.58	4.83	5.19	5.03	4.79	3.94
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.33	-11.82	-9.74	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	41.72	37.36	34.93	32.21	30.52	31.06	33.98	33.93	39.00	50.63	55.80	60.79	71.04	76.83	74.69	83.13	334.89	71.75	68.06	63.37	64.67	57.38	54.18	42.37
	3.85	3.49	3.12	2.89	2.79	2.94	3.27	3.23	3.84	3.71	3.56	4.06	5.83	6.17	6.18	6.76	27.61	6.01	5.35	4.62	4.95	4.84	4.62	3.82
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.33	-11.82	-9.74	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	41.67	37.33	34.94	32.21	30.49	31.05	33.97	33.90	39.01	52.56	58.73	63.22	71.04	76.66	74.44	82.84	333.72	71.55	67.87	63.19	64.42	57.19	54.07	42.24
	3.80	3.47	3.13	2.88	2.76	2.94	3.26	3.20	3.84	4.01	3.85	4.33	5.80	6.00	5.93	6.47	26.44	5.81	5.16	4.45	4.70	4.65	4.51	3.69
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.97	-14.46	-11.91	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	41.67	37.33	34.94	32.21	30.49	31.05	33.97	33.90	39.01	52.56	58.73	63.22	71.04	76.66	74.44	82.84	333.72	71.55	67.87	63.19	64.42	57.19	54.07	42.24
	3.80	3.47	3.13	2.88	2.76	2.94	3.26	3.20	3.84	4.01	3.85	4.33	5.80	6.00	5.93	6.47	26.44	5.81	5.16	4.45	4.70	4.65	4.51	3.69
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.97	-14.46	-11.91	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	41.67	37.33	34.94	32.21	30.49	31.05	33.97	33.90	39.01	52.56	58.73	63.22	71.04	76.66	74.44	82.84	333.72	71.55	67.87	63.19	64.42	57.19	54.07	42.24
	3.80	3.47	3.13	2.88	2.76	2.94	3.26	3.20	3.84	4.01	3.85	4.33	5.79	6.00	5.93	6.47	26.44	5.81	5.16	4.44	4.70	4.65	4.51	3.69
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.97	-14.46	-11.91	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	41.13	37.14	34.78	32.06	30.35	30.92	33.82	33.73	38.79	50.82	56.04	60.95	70.80	76.48	74.26	82.69	333.24	71.43	67.81	63.09	64.21	56.88	53.83	42.03
	3.55	3.27	2.97	2.74	2.62	2.80	3.11	3.04	3.62	3.91	3.80	4.24	5.59	5.82	5.75	6.32	25.96	5.69	5.09	4.34	4.49	4.33	4.27	3.48
	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.33	-11.81	-9.73	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	41.13	37.14	34.78	32.06	30.35	30.92	33.82	33.73	38.79	50.82	56.04	60.95	70.80	76.48	74.26	82.69	333.24	71.43	67.81	63.09	64.21	56.88	53.83	42.03
	3.55	3.27	2.97	2.74	2.62	2.80	3.11	3.04	3.62	3.91	3.80	4.24	5.59	5.82	5.75	6.32	25.96	5.69	5.09	4.34	4.49	4.33	4.27	3.48
	-0.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.33	-11.81	-9.73	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	38.87	35.77	33.55	31.02	29.39	29.85	32.43	32.35	37.08	41.58	42.31	48.99	67.78	73.34	71.14	79.27	319.15	68.46	65.22	61.00	62.10	54.79	51.71	40.37
	2.03	1.91	1.74	1.69	1.66	1.73	1.72	1.66	1.92	2.00	1.89	2.01	2.68	2.68	2.63	2.89	11.87	2.72	2.50	2.25	2.37	2.25	2.15	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	38.87	35.77	33.55	31.02	29.39	29.85	32.43	32.35	37.08	41.58	42.31	48.99	67.78	73.34	71.14	79.27	319.15	68.46	65.22	61.00	62.10	54.79	51.71	40.37
	2.03	1.91	1.74	1.69	1.66	1.73	1.72	1.66	1.92	2.00	1.89	2.01	2.68	2.68	2.63	2.89	11.87	2.72	2.50	2.25	2.37	2.25	2.15	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	38.87	35.77	33.55	31.02	29.39	29.85	32.43	32.35	37.08	41.58	42.31	48.99	67.78	73.34	71.14	79.27	319.15	68.46	65.22	61.00	62.10	54.79	51.71	40.37
	2.03	1.91	1.74	1.69	1.66	1.73	1.72	1.66	1.92	2.00	1.89	2.01	2.68	2.68	2.63	2.89	11.87	2.72	2.50	2.25	2.37	2.25	2.15	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	37.91	34.81	32.59	29.96	31.58	32.01	31.79	34.23	40.84	41.16	42.14	49.37	68.53	74.34	72.13	80.45	322.21	68.84	66.36	66.58	66.47	54.74	51.59	40.13
	1.07	0.95	0.78	0.64	0.67	0.74	1.08	1.21	1.41	1.58	1.72	2.38	3.43	3.68	3.62	4.08	14.92	3.10	3.06	2.94	2.53	2.20	2.03	1.58
	0.00	0.00	0.00	0.00	-3.18	-3.15	0.00	-2.33	-4.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-4.90	-4.21	0.00	0.00	0.00
BABYLON_RES_REC 323704	104.52	91.07	55.61	65.57	45.72	33.80	56.25	53.30	62.74	63.81	104.71	102.92	174.92	170.71	215.64	217.15	397.38	223.19	263.65	135.15	102.24	100.70	109.36	218.44
	3.41	3.16	2.81	2.60	2.49	2.59	3.00	2.91	3.48	3.76	3.59	4.04	5.10	5.63	5.47	5.90	24.54	5.47	4.92	4.17	4.50	4.31	4.15	3.38
	-64.27	-54.05	-20.99	-33.64	-15.50	-3.10	-22.53	-19.69	-24.10	-20.46	-60.70	-51.90	-104.72	-94.42	-141.66	-134.88	-65.57	-151.98	-196.03	-72.23	-38.01	-43.85	-55.65	-176.50

BARRETT_IC_1 23704	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT_IC_10 23701	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT_IC_11 23702	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT_IC_12 23703	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT_IC_2 23705	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT_IC_3 23706	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT_IC_4 23707	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT_IC_5 23708	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT_IC_6 23709	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT_IC_7 23710	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT_IC_8 23711	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT_IC_9 23700	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT___1 23545	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BARRETT___2 23546	104.99 3.89 -64.27	91.54 3.63 -54.05	56.04 3.25 -20.99	65.96 3.00 -33.64	46.11 2.88 -15.50	34.14 2.93 -3.10	56.54 3.29 -22.53	53.49 3.10 -19.69	62.85 3.58 -24.10	63.93 3.88 -20.46	105.00 3.88 -60.70	103.09 4.21 -51.90	174.96 5.14 -104.72	170.73 5.65 -94.42	215.73 5.56 -141.65	217.26 6.02 -134.87	397.81 24.97 -65.56	223.22 5.50 -151.98	263.58 4.86 -196.02	135.07 4.10 -72.23	102.14 4.40 -38.01	100.70 4.31 -43.85	109.57 4.36 -55.65	219.00 3.94 -176.50
BAYONEEC___CTG1 323682	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.78 3.08 0.00	38.91 3.74 0.00	50.96 4.04 -7.33	56.16 3.92 -11.82	61.08 4.36 -9.74	63.84 5.76 7.02	73.24 6.00 3.42	73.81 5.92 0.61	81.72 6.50 1.15	333.20 26.58 0.66	60.99 5.84 10.59	57.82 5.24 10.13	63.22 4.47 0.00	64.37 4.65 0.00	57.01 4.46 0.00	53.97 4.41 0.00	42.14 3.59 0.00

BAYONEEC___CTG10 323750	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.78 3.08 0.00	38.91 3.74 0.00	50.96 4.04 -7.33	56.16 3.92 -11.82	61.08 4.36 -9.74	63.84 5.76 7.02	73.24 6.00 3.42	73.81 5.92 0.61	81.72 6.50 1.15	333.20 26.58 0.66	60.99 5.84 10.59	57.82 5.24 10.13	63.22 4.47 0.00	64.37 4.65 0.00	57.01 4.46 0.00	53.97 4.41 0.00	42.14 3.59 0.00
BAYONEEC___CTG2 323683	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.78 3.08 0.00	38.91 3.74 0.00	50.96 4.04 -7.33	56.16 3.92 -11.82	61.08 4.36 -9.74	63.84 5.76 7.02	73.24 6.00 3.42	73.81 5.92 0.61	81.72 6.50 1.15	333.20 26.58 0.66	60.99 5.84 10.59	57.82 5.24 10.13	63.22 4.47 0.00	64.37 4.65 0.00	57.01 4.46 0.00	53.97 4.41 0.00	42.14 3.59 0.00
BAYONEEC___CTG3 323684	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.78 3.08 0.00	38.91 3.74 0.00	50.96 4.04 -7.33	56.16 3.92 -11.82	61.08 4.36 -9.74	63.84 5.76 7.02	73.24 6.00 3.42	73.81 5.92 0.61	81.72 6.50 1.15	333.20 26.58 0.66	60.99 5.84 10.59	57.82 5.24 10.13	63.22 4.47 0.00	64.37 4.65 0.00	57.01 4.46 0.00	53.97 4.41 0.00	42.14 3.59 0.00
BAYONEEC___CTG4 323685	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.78 3.08 0.00	38.91 3.74 0.00	50.96 4.04 -7.33	56.16 3.92 -11.82	61.08 4.36 -9.74	63.84 5.76 7.02	73.24 6.00 3.42	73.81 5.92 0.61	81.72 6.50 1.15	333.20 26.58 0.66	60.99 5.84 10.59	57.82 5.24 10.13	63.22 4.47 0.00	64.37 4.65 0.00	57.01 4.46 0.00	53.97 4.41 0.00	42.14 3.59 0.00
BAYONEEC___CTG5 323686	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.78 3.08 0.00	38.91 3.74 0.00	50.96 4.04 -7.33	56.16 3.92 -11.82	61.08 4.36 -9.74	63.84 5.76 7.02	73.24 6.00 3.42	73.81 5.92 0.61	81.72 6.50 1.15	333.20 26.58 0.66	60.99 5.84 10.59	57.82 5.24 10.13	63.22 4.47 0.00	64.37 4.65 0.00	57.01 4.46 0.00	53.97 4.41 0.00	42.14 3.59 0.00
BAYONEEC___CTG6 323687	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.78 3.08 0.00	38.91 3.74 0.00	50.96 4.04 -7.33	56.16 3.92 -11.82	61.08 4.36 -9.74	63.84 5.76 7.02	73.24 6.00 3.42	73.81 5.92 0.61	81.72 6.50 1.15	333.20 26.58 0.66	60.99 5.84 10.59	57.82 5.24 10.13	63.22 4.47 0.00	64.37 4.65 0.00	57.01 4.46 0.00	53.97 4.41 0.00	42.14 3.59 0.00
BAYONEEC___CTG7 323688	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.78 3.08 0.00	38.91 3.74 0.00	50.96 4.04 -7.33	56.16 3.92 -11.82	61.08 4.36 -9.74	63.84 5.76 7.02	73.24 6.00 3.42	73.81 5.92 0.61	81.72 6.50 1.15	333.20 26.58 0.66	60.99 5.84 10.59	57.82 5.24 10.13	63.22 4.47 0.00	64.37 4.65 0.00	57.01 4.46 0.00	53.97 4.41 0.00	42.14 3.59 0.00
BAYONEEC___CTG8 323689	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.78 3.08 0.00	38.91 3.74 0.00	50.96 4.04 -7.33	56.16 3.92 -11.82	61.08 4.36 -9.74	63.84 5.76 7.02	73.24 6.00 3.42	73.81 5.92 0.61	81.72 6.50 1.15	333.20 26.58 0.66	60.99 5.84 10.59	57.82 5.24 10.13	63.22 4.47 0.00	64.37 4.65 0.00	57.01 4.46 0.00	53.97 4.41 0.00	42.14 3.59 0.00
BAYONEEC___CTG9 323749	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.78 3.08 0.00	38.91 3.74 0.00	50.96 4.04 -7.33	56.16 3.92 -11.82	61.08 4.36 -9.74	63.84 5.76 7.02	73.24 6.00 3.42	73.81 5.92 0.61	81.72 6.50 1.15	333.20 26.58 0.66	60.99 5.84 10.59	57.82 5.24 10.13	63.22 4.47 0.00	64.37 4.65 0.00	57.01 4.46 0.00	53.97 4.41 0.00	42.14 3.59 0.00
BEACON___LESR 323632	39.31 2.47 0.00	36.10 2.24 0.00	33.84 2.04 0.00	31.22 1.90 0.00	29.65 1.92 0.00	30.20 2.09 0.00	32.96 2.25 0.00	32.80 2.10 0.00	37.65 2.49 0.00	42.16 2.57 0.00	42.83 2.41 0.00	49.54 2.56 0.00	68.64 3.54 0.00	74.18 3.52 0.00	71.90 3.39 0.00	80.13 3.76 0.00	324.00 16.71 0.00	69.55 3.80 0.00	66.54 3.83 0.00	62.07 3.33 0.00	63.09 3.37 0.00	55.28 2.73 0.00	52.06 2.50 0.00	40.73 2.18 0.00
BEAVER RIVER___HYD 24048	37.31 0.46 0.00	34.18 0.32 0.00	31.94 0.14 0.00	29.25 -0.07 0.00	29.50 -0.10 -1.86	29.79 -0.17 -1.85	30.82 0.11 0.00	32.37 0.37 -1.30	38.09 0.54 -2.39	40.48 0.89 0.00	41.13 0.71 0.00	47.54 0.55 0.00	65.79 0.70 0.00	71.27 0.61 0.00	69.33 0.81 0.00	77.23 0.86 0.00	311.24 3.96 0.00	66.61 0.87 0.00	64.13 1.07 -0.35	62.80 1.16 -2.89	64.36 2.17 -2.47	54.33 1.79 0.00	50.96 1.40 0.00	39.01 0.46 0.00
BEEBEE_GT_13 23619	37.81 0.97 0.00	34.60 0.74 0.00	32.73 0.92 0.00	30.00 0.68 0.00	28.31 0.58 0.00	28.71 0.59 0.00	31.87 1.16 0.00	31.90 1.20 0.00	36.41 1.24 0.00	41.41 1.82 0.00	42.46 2.03 0.00	49.81 2.83 0.00	69.02 4.01 0.09	75.25 4.80 0.21	72.91 4.65 0.26	81.03 5.23 0.57	324.17 17.02 0.12	69.39 3.65 0.00	66.05 3.34 0.00	61.86 3.11 0.00	62.48 2.76 0.00	55.21 2.66 0.00	52.41 2.85 0.00	40.64 2.09 0.00
BETHLEHEM___GRP 23843	38.71 1.87 0.00	35.59 1.73 0.00	33.38 1.57 0.00	30.83 1.51 0.00	29.20 1.48 0.00	29.69 1.58 0.00	32.26 1.55 0.00	31.99 1.29 0.00	36.58 1.41 0.00	40.94 1.36 0.00	41.62 1.20 0.00	48.07 1.08 0.00	66.61 1.51 0.00	72.15 1.49 0.00	70.00 1.49 0.00	78.00 1.62 0.00	314.66 7.38 0.00	67.58 1.84 0.00	64.39 1.68 0.00	60.22 1.47 0.00	61.29 1.57 0.00	53.99 1.44 0.00	50.86 1.30 0.00	39.76 1.20 0.00
BETHLEHEM___GS1 323560	38.71 1.87 0.00	35.59 1.73 0.00	33.38 1.57 0.00	30.83 1.51 0.00	29.20 1.48 0.00	29.69 1.58 0.00	32.26 1.55 0.00	31.99 1.29 0.00	36.58 1.41 0.00	40.94 1.36 0.00	41.62 1.20 0.00	48.07 1.08 0.00	66.61 1.51 0.00	72.15 1.49 0.00	70.00 1.49 0.00	78.00 1.62 0.00	314.66 7.38 0.00	67.58 1.84 0.00	64.39 1.68 0.00	60.22 1.47 0.00	61.29 1.57 0.00	53.99 1.44 0.00	50.86 1.30 0.00	39.76 1.20 0.00
BETHLEHEM___GS2 323561	38.71 1.87 0.00	35.59 1.73 0.00	33.38 1.57 0.00	30.83 1.51 0.00	29.20 1.48 0.00	29.69 1.58 0.00	32.26 1.55 0.00	31.99 1.29 0.00	36.58 1.41 0.00	40.94 1.36 0.00	41.62 1.20 0.00	48.07 1.08 0.00	66.61 1.51 0.00	72.15 1.49 0.00	70.00 1.49 0.00	78.00 1.62 0.00	314.66 7.38 0.00	67.58 1.84 0.00	64.39 1.68 0.00	60.22 1.47 0.00	61.29 1.57 0.00	53.99 1.44 0.00	50.86 1.30 0.00	39.76 1.20 0.00

BETHLEHEM___GS3 323562	38.71 1.87 0.00	35.59 1.73 0.00	33.38 1.57 0.00	30.83 1.51 0.00	29.20 1.48 0.00	29.69 1.58 0.00	32.26 1.55 0.00	31.99 1.29 0.00	36.58 1.41 0.00	40.94 1.36 0.00	41.62 1.20 0.00	48.07 1.08 0.00	66.61 1.51 0.00	72.15 1.49 0.00	70.00 1.49 0.00	78.00 1.62 0.00	314.66 7.38 0.00	67.58 1.84 0.00	64.39 1.68 0.00	60.22 1.47 0.00	61.29 1.57 0.00	53.99 1.44 0.00	50.86 1.30 0.00	39.76 1.20 0.00
BETHLEHEM___STEEL 23779	38.27 1.42 0.00	35.11 1.25 0.00	33.32 1.52 0.00	30.49 1.17 0.00	28.76 1.03 0.00	29.19 1.07 0.00	32.54 1.83 0.00	32.49 1.79 0.00	36.88 1.72 0.00	41.99 2.40 0.00	42.87 2.44 0.00	50.34 3.35 -0.01	76.26 4.45 -6.70	78.26 5.22 -2.37	86.37 5.02 -12.84	108.41 5.65 -26.38	333.13 15.58 -10.27	68.75 3.01 0.00	65.45 2.74 0.00	61.60 2.85 0.00	62.25 2.53 0.00	55.36 2.82 0.00	52.99 3.42 0.00	41.27 2.71 0.00
BETHPAGE_CC_5 323564	104.77 3.66 -64.27	91.36 3.45 -54.05	55.86 3.07 -20.99	65.80 2.84 -33.64	45.97 2.74 -15.50	34.03 2.82 -3.10	56.50 3.25 -22.53	53.55 3.15 -19.69	63.03 3.76 -24.10	64.12 4.07 -20.46	105.13 4.01 -60.70	103.40 4.52 -51.90	175.55 5.73 -104.72	171.39 6.31 -94.42	216.34 6.17 -141.66	217.93 6.68 -134.88	400.53 27.68 -65.57	223.82 6.09 -151.98	264.16 5.42 -196.03	135.59 4.62 -72.23	102.68 4.94 -38.01	101.12 4.73 -43.85	109.74 4.53 -55.65	218.70 3.65 -176.50
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	38.56 1.72 0.00	35.37 1.51 0.00	33.55 1.75 0.00	30.70 1.38 0.00	28.98 1.25 0.00	29.42 1.31 0.00	32.80 2.09 0.00	32.75 2.05 0.00	37.21 2.04 0.00	42.37 2.78 0.00	43.25 2.83 0.00	50.78 3.79 -0.01	78.45 5.08 -8.27	79.28 5.83 -2.79	89.18 5.64 -15.02	113.80 6.36 -31.06	337.92 18.36 -12.28	69.31 3.56 0.00	65.96 3.25 0.00	62.06 3.32 0.00	62.71 2.99 0.00	55.76 3.22 0.00	53.33 3.77 0.00	41.52 2.96 0.00
BINGHAMTON___COGEN 23790	38.12 1.27 0.00	35.04 1.18 0.00	32.95 1.14 0.00	30.33 1.01 0.00	30.23 0.97 -1.53	30.66 1.03 -1.52	32.01 1.30 0.00	33.11 1.32 -1.09	38.68 1.52 -2.00	41.33 1.75 0.00	42.20 1.78 0.00	49.18 2.20 0.00	67.97 2.87 0.00	73.67 3.01 0.00	71.64 2.94 -0.19	80.21 3.40 -0.43	318.28 11.00 0.00	68.03 2.29 0.00	65.22 2.22 -0.28	63.39 2.28 -2.36	63.95 2.20 -2.03	54.60 2.05 0.00	51.60 2.04 0.00	40.10 1.54 0.00
BLACK RIVER___HYD 24047	37.51 0.67 0.00	34.32 0.46 0.00	31.99 0.18 0.00	29.14 -0.18 0.00	30.78 -0.09 -3.15	31.02 -0.22 -3.12	30.85 0.14 0.00	33.37 0.50 -2.17	39.87 0.72 -3.98	40.83 1.25 0.00	41.52 1.10 0.00	48.00 1.01 0.00	66.48 1.39 0.00	71.97 1.31 0.00	69.73 1.22 0.00	77.66 1.29 0.00	313.65 6.37 0.00	67.25 1.51 0.00	64.99 1.69 -0.59	65.51 1.90 -4.86	66.94 3.04 -4.18	54.93 2.39 0.00	51.63 2.07 0.00	39.29 0.74 0.00
BLISS_WT_PWR 323608	38.80 1.95 0.00	35.60 1.74 0.00	33.68 1.87 0.00	30.85 1.53 0.00	29.14 1.42 0.00	29.64 1.53 0.00	33.03 2.32 0.00	33.24 2.54 0.00	37.78 2.61 0.00	42.94 3.35 0.00	43.74 3.32 0.00	51.24 4.26 -0.01	77.67 5.61 -6.96	79.14 6.12 -2.35	87.09 5.87 -12.71	109.18 6.55 -26.26	336.43 18.79 -10.36	69.32 3.58 0.00	65.54 2.82 0.00	61.81 3.07 0.00	62.78 3.06 0.00	55.63 3.09 0.00	53.40 3.84 0.00	41.59 3.04 0.00
BLUE_CIRC_CHEM_DRP 24182	38.84 1.99 0.00	35.71 1.85 0.00	33.51 1.70 0.00	30.95 1.63 0.00	29.26 1.53 0.00	29.73 1.61 0.00	32.37 1.66 0.00	32.11 1.41 0.00	36.68 1.51 0.00	41.12 1.53 0.00	41.76 1.34 0.00	47.48 0.49 0.00	65.27 0.17 0.00	70.60 -0.06 0.00	68.51 0.00 0.00	76.20 -0.18 0.00	307.27 -0.02 0.00	66.03 0.29 0.00	62.92 0.21 0.00	58.91 0.17 0.00	60.22 0.50 0.00	53.08 0.53 0.00	50.40 0.83 0.00	40.04 1.48 0.00
BOC_GAS_DRP 24189	38.72 1.87 0.00	35.61 1.75 0.00	33.40 1.60 0.00	30.87 1.55 0.00	29.24 1.51 0.00	29.70 1.59 0.00	32.27 1.56 0.00	32.13 1.44 0.00	36.78 1.61 0.00	41.19 1.61 0.00	41.90 1.48 0.00	48.42 1.44 0.00	67.02 1.92 0.00	72.53 1.87 0.00	70.33 1.82 0.00	78.36 1.99 0.00	315.82 8.54 0.00	67.78 2.05 0.00	64.60 1.89 0.00	60.46 1.71 0.00	61.57 1.84 0.00	54.27 1.73 0.00	51.20 1.64 0.00	40.04 1.49 0.00
BORALEX_4TH_BRANCH 23824	40.16 3.32 0.00	36.90 3.04 0.00	34.62 2.81 0.00	31.94 2.62 0.00	30.28 2.55 0.00	30.81 2.70 0.00	33.55 2.84 0.00	33.48 2.78 0.00	38.20 3.03 0.00	42.68 3.10 0.00	43.36 2.94 0.00	49.96 2.98 0.00	69.30 4.20 0.00	75.01 4.35 0.00	72.83 4.32 0.00	80.92 4.55 0.00	326.66 19.38 0.00	70.34 4.60 0.00	67.08 4.37 0.00	62.70 3.95 0.00	63.95 4.23 0.00	56.52 3.97 0.00	53.19 3.63 0.00	41.58 3.03 0.00
BOWLINE___1 23526	39.81 2.96 0.00	36.58 2.72 0.00	34.23 2.42 0.00	31.57 2.25 0.00	29.90 2.18 0.00	30.43 2.32 0.00	33.24 2.52 0.00	33.17 2.48 0.00	38.14 2.97 0.00	42.66 3.08 0.00	43.32 2.89 0.00	50.21 3.23 0.00	69.44 4.34 0.00	75.17 4.51 0.00	73.01 4.50 0.00	81.45 5.07 0.00	327.81 20.53 0.00	70.24 4.50 0.00	66.77 4.06 0.00	62.22 3.47 0.00	63.32 3.60 0.00	55.96 3.42 0.00	52.89 3.33 0.00	41.35 2.79 0.00
BOWLINE___2 23595	39.83 2.98 0.00	36.59 2.73 0.00	34.23 2.42 0.00	31.57 2.25 0.00	29.90 2.18 0.00	30.43 2.32 0.00	33.24 2.52 0.00	33.17 2.48 0.00	38.14 2.98 0.00	42.69 3.10 0.00	43.35 2.92 0.00	50.21 3.23 0.00	69.46 4.37 0.00	75.18 4.52 0.00	73.04 4.53 0.00	81.46 5.09 0.00	327.87 20.59 0.00	70.26 4.52 0.00	66.79 4.07 0.00	62.23 3.48 0.00	63.31 3.59 0.00	55.92 3.37 0.00	52.86 3.30 0.00	41.33 2.78 0.00
BROOKHAVEN___DRP 24191	104.26 3.15 -64.27	90.83 2.92 -54.05	55.38 2.59 -20.99	65.39 2.42 -33.64	45.52 2.30 -15.50	33.62 2.41 -3.10	56.05 2.81 -22.53	53.09 2.70 -19.69	62.59 3.31 -24.10	63.64 3.59 -20.46	104.71 3.59 -60.70	102.96 4.08 -51.90	174.91 5.09 -104.72	170.30 5.22 -94.42	214.70 4.53 -141.66	215.76 4.50 -134.88	391.66 18.82 -65.57	222.02 4.30 -151.98	262.72 3.98 -196.03	134.68 3.70 -72.23	102.23 4.49 -38.01	100.78 4.39 -43.85	109.33 4.12 -55.65	218.13 3.07 -176.50
BROOKLYN_NAVY_YARD 23515	41.40 3.72 -0.84	37.26 3.40 0.00	34.86 3.05 0.00	32.13 2.81 0.00	30.42 2.70 0.00	30.97 2.86 0.00	33.89 3.18 0.00	33.81 3.11 0.00	38.94 3.78 0.00	51.04 4.12 -7.33	56.26 4.01 -11.82	61.21 4.49 -9.74	71.10 5.89 -0.12	76.87 6.21 0.00	74.64 6.12 0.00	83.10 6.72 0.00	334.84 27.56 0.00	71.77 6.03 0.00	68.11 5.40 0.00	63.39 4.65 0.00	64.54 4.82 0.00	57.17 4.62 0.00	54.07 4.51 0.00	42.22 3.67 0.00
BROOKLYN___ARMY_DRP 323595	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37

BROOME_2_LFGE 323671	38.12 1.27 0.00	35.04 1.18 0.00	32.95 1.14 0.00	30.33 1.01 0.00	30.23 0.97 -1.53	30.66 1.03 -1.52	32.01 1.30 0.00	33.11 1.32 -1.09	38.68 1.52 -2.00	41.33 1.75 0.00	42.20 1.78 0.00	49.18 2.20 0.00	67.97 2.87 0.00	73.67 3.01 0.00	71.64 2.94 -0.19	80.21 3.40 -0.43	318.28 11.00 0.00	68.03 2.29 0.00	65.22 2.22 -0.28	63.39 2.28 -2.36	63.95 2.20 -2.03	54.60 2.05 0.00	51.60 2.04 0.00	40.10 1.54 0.00
BROOME___LFGE 323600	38.12 1.27 0.00	35.04 1.18 0.00	32.95 1.14 0.00	30.33 1.01 0.00	30.23 0.97 -1.53	30.66 1.03 -1.52	32.01 1.30 0.00	33.11 1.32 -1.09	38.68 1.52 -2.00	41.33 1.75 0.00	42.20 1.78 0.00	49.18 2.20 0.00	67.97 2.87 0.00	73.67 3.01 0.00	71.64 2.94 -0.19	80.21 3.40 -0.43	318.28 11.00 0.00	68.03 2.29 0.00	65.22 2.22 -0.28	63.39 2.28 -2.36	63.95 2.20 -2.03	54.60 2.05 0.00	51.60 2.04 0.00	40.10 1.54 0.00
BURROWS___LYONSDAL 23803	37.83 0.99 0.00	34.69 0.83 0.00	32.48 0.67 0.00	29.83 0.51 0.00	29.31 0.49 -1.10	29.71 0.51 -1.09	31.49 0.78 0.00	32.44 0.94 -0.80	37.80 1.17 -1.46	41.08 1.49 0.00	41.86 1.44 0.00	48.49 1.51 0.00	67.18 2.08 0.00	72.93 2.27 0.00	70.87 2.36 0.00	79.04 2.67 0.00	318.27 10.99 0.00	68.15 2.40 0.00	65.37 2.44 -0.21	62.74 2.26 -1.73	63.92 2.74 -1.45	55.05 2.50 0.00	51.71 2.15 0.00	39.76 1.21 0.00
CAITHNESS_CC_1 323624	104.22 3.11 -64.27	90.81 2.90 -54.05	55.37 2.57 -20.99	65.38 2.41 -33.64	45.51 2.28 -15.50	33.60 2.39 -3.10	56.03 2.79 -22.53	53.07 2.67 -19.69	62.53 3.26 -24.10	63.59 3.54 -20.46	104.64 3.53 -60.70	102.88 4.00 -51.90	174.79 4.96 -104.72	170.25 5.17 -94.42	214.73 4.55 -141.66	215.78 4.52 -134.88	391.78 18.93 -65.57	222.00 4.28 -151.98	262.72 3.98 -196.03	134.63 3.66 -72.23	102.11 4.37 -38.01	100.66 4.26 -43.85	109.24 4.03 -55.65	218.08 3.02 -176.50
CALPINE BETH_PAGE_GT4 24209	104.81 3.70 -64.27	91.44 3.53 -54.05	55.93 3.14 -20.99	65.86 2.89 -33.64	46.02 2.80 -15.50	34.08 2.87 -3.10	56.56 3.31 -22.53	53.61 3.22 -19.69	63.10 3.83 -24.10	64.16 4.11 -20.46	105.18 4.06 -60.70	103.47 4.58 -51.90	175.66 5.83 -104.72	171.50 6.41 -94.42	216.45 6.28 -141.66	218.08 6.83 -134.88	401.09 28.25 -65.57	223.93 6.20 -151.98	264.28 5.54 -196.03	135.69 4.71 -72.23	102.75 5.02 -38.01	101.20 4.80 -43.85	109.81 4.60 -55.65	218.77 3.72 -176.50
CALPINE_BETH_PAGE_GT_4 323586	104.81 3.70 -64.27	91.44 3.53 -54.05	55.93 3.14 -20.99	65.86 2.89 -33.64	46.02 2.80 -15.50	34.08 2.87 -3.10	56.56 3.31 -22.53	53.61 3.22 -19.69	63.10 3.83 -24.10	64.16 4.11 -20.46	105.18 4.06 -60.70	103.47 4.58 -51.90	175.66 5.83 -104.72	171.50 6.41 -94.42	216.45 6.28 -141.66	218.08 6.83 -134.88	401.09 28.25 -65.57	223.93 6.20 -151.98	264.28 5.54 -196.03	135.69 4.71 -72.23	102.75 5.02 -38.01	101.20 4.80 -43.85	109.81 4.60 -55.65	218.77 3.72 -176.50
CALPINE_BP_GT1 23823	104.81 3.70 -64.27	91.44 3.53 -54.05	55.93 3.14 -20.99	65.86 2.89 -33.64	46.02 2.80 -15.50	34.08 2.87 -3.10	56.56 3.31 -22.53	53.61 3.22 -19.69	63.10 3.83 -24.10	64.16 4.11 -20.46	105.18 4.06 -60.70	103.47 4.58 -51.90	175.66 5.83 -104.72	171.50 6.41 -94.42	216.45 6.28 -141.66	218.08 6.83 -134.88	401.09 28.25 -65.57	223.93 6.20 -151.98	264.28 5.54 -196.03	135.69 4.71 -72.23	102.75 5.02 -38.01	101.20 4.80 -43.85	109.81 4.60 -55.65	218.77 3.72 -176.50
CALSPAN___DRP 24200	38.27 1.42 0.00	35.11 1.25 0.00	33.32 1.52 0.00	30.49 1.17 0.00	28.76 1.03 0.00	29.19 1.07 0.00	32.54 1.83 0.00	32.49 1.79 0.00	36.88 1.72 0.00	41.99 2.40 0.00	42.87 2.44 0.00	50.34 3.35 -0.01	76.26 4.45 -6.70	78.26 5.22 -2.37	86.37 5.02 -12.84	108.41 5.65 -26.38	333.13 15.58 -10.27	68.75 3.01 0.00	65.45 2.74 0.00	61.60 2.85 0.00	62.25 2.53 0.00	55.36 2.82 0.00	52.99 3.42 0.00	41.27 2.71 0.00
CANDIGU_WT_PWR 323617	38.45 1.61 0.00	35.33 1.47 0.00	33.35 1.54 0.00	30.59 1.27 0.00	29.79 1.20 -0.86	30.25 1.28 -0.85	32.53 1.81 0.00	33.19 1.83 -0.66	38.36 1.99 -1.21	42.06 2.47 0.00	42.85 2.43 0.00	50.02 3.03 0.00	70.91 3.79 -2.02	75.55 4.23 -0.66	77.04 4.30 -4.22	89.94 4.94 -8.63	324.65 14.20 -3.17	68.58 2.84 0.00	65.47 2.60 -0.16	63.06 2.97 -1.33	63.64 2.77 -1.14	55.21 2.66 0.00	52.49 2.93 0.00	40.92 2.37 0.00
CARR STREET_E_SYR 24060	37.09 0.24 0.00	34.04 0.17 0.00	31.99 0.19 0.00	29.44 0.12 0.00	29.87 0.09 -2.05	30.23 0.09 -2.03	30.99 0.28 0.00	32.42 0.28 -1.44	38.09 0.28 -2.64	40.04 0.46 0.00	41.05 0.62 0.00	47.83 0.84 0.00	66.19 1.09 0.00	71.85 1.19 0.00	69.69 1.18 0.00	77.75 1.38 0.00	311.68 4.40 0.00	66.68 0.94 0.00	64.00 0.90 -0.39	62.72 0.79 -3.18	63.10 0.66 -2.71	53.21 0.67 0.00	50.21 0.65 0.00	38.98 0.43 0.00
CARTHAGE___PAPER 23857	37.54 0.70 0.00	34.37 0.50 0.00	32.07 0.26 0.00	29.29 -0.03 0.00	30.38 -0.01 -2.65	30.65 -0.09 -2.63	30.94 0.23 0.00	33.10 0.57 -1.84	39.33 0.80 -3.36	40.86 1.27 0.00	41.43 1.01 0.00	47.63 0.65 0.00	65.63 0.53 0.00	70.94 0.28 0.00	68.90 0.38 0.00	76.78 0.40 0.00	309.74 2.46 0.00	66.39 0.65 0.00	64.15 0.94 -0.50	64.04 1.20 -4.10	66.26 3.03 -3.51	54.98 2.43 0.00	51.56 2.00 0.00	39.35 0.79 0.00
CASSADAGA_WT_PWR 323784	39.47 2.62 0.00	36.30 2.44 0.00	34.12 2.31 0.00	31.04 1.72 0.00	29.16 1.43 0.00	29.51 1.40 0.00	32.84 2.13 0.00	32.87 2.18 0.00	37.53 2.37 0.00	43.04 3.46 0.00	43.75 3.32 0.00	51.57 4.58 0.00	77.51 6.71 -5.70	80.31 7.67 -1.98	87.05 7.34 -11.19	107.37 8.08 -22.91	340.13 23.96 -8.89	70.16 4.42 0.00	66.98 4.27 0.00	63.19 4.45 0.00	63.71 3.99 0.00	56.76 4.22 0.00	54.75 5.19 0.00	42.56 4.00 0.00
CE_DUNWOOD___DRP 24194	40.20 3.32 -0.03	36.90 3.03 0.00	34.53 2.72 0.00	31.84 2.52 0.00	30.17 2.44 0.00	30.71 2.59 0.00	33.54 2.83 0.00	33.48 2.78 0.00	38.53 3.36 0.00	43.44 3.60 -0.26	44.31 3.47 -0.42	51.21 3.89 -0.34	70.32 5.22 0.00	76.13 5.47 0.00	73.97 5.46 0.00	82.43 6.06 0.00	331.91 24.63 0.00	71.13 5.39 0.00	67.58 4.87 0.00	62.96 4.21 0.00	64.06 4.34 0.00	56.64 4.10 0.00	53.54 3.98 0.00	41.80 3.25 0.00
CE_MILLWOOD___DRP 24193	40.08 3.21 -0.02	36.80 2.94 0.00	34.44 2.63 0.00	31.76 2.44 0.00	30.09 2.36 0.00	30.63 2.51 0.00	33.44 2.73 0.00	33.38 2.69 0.00	38.40 3.24 0.00	43.25 3.46 -0.21	44.08 3.33 -0.34	50.98 3.73 -0.27	70.12 5.02 0.00	75.90 5.24 0.00	73.73 5.22 0.00	82.20 5.82 0.00	330.93 23.64 0.00	70.91 5.17 0.00	67.39 4.68 0.00	62.79 4.05 0.00	63.89 4.17 0.00	56.48 3.93 0.00	53.37 3.81 0.00	41.68 3.13 0.00
CE_NYC2_DRP 24202	41.68 3.81 -1.02	37.35 3.49 0.00	34.95 3.14 0.00	32.22 2.89 0.00	30.51 2.78 0.00	31.07 2.95 0.00	33.99 3.28 0.00	33.92 3.22 0.00	39.03 3.87 0.00	52.62 4.07 -8.97	58.79 3.91 -14.46	63.31 4.41 -11.91	71.12 5.87 -0.15	76.75 6.09 0.00	74.52 6.00 0.00	82.92 6.54 0.00	334.03 26.75 0.00	71.62 5.88 0.00	67.94 5.23 0.00	63.25 4.50 0.00	64.47 4.75 0.00	57.23 4.69 0.00	54.10 4.54 0.00	42.26 3.70 0.00

CE_NYC_DRP 24195	41.35 3.73 -0.78	37.26 3.40 0.00	34.87 3.06 0.00	32.14 2.82 0.00	30.43 2.70 0.00	30.99 2.87 0.00	33.90 3.19 0.00	33.83 3.13 0.00	38.97 3.80 0.00	50.69 4.11 -7.00	55.70 3.99 -11.29	60.75 4.48 -9.29	71.14 5.93 -0.11	76.86 6.20 0.00	74.66 6.14 0.00	83.12 6.75 0.00	334.79 27.51 0.00	71.77 6.03 0.00	68.13 5.42 0.00	63.38 4.64 0.00	64.51 4.79 0.00	57.14 4.59 0.00	54.06 4.50 0.00	42.20 3.65 0.00
CHAFFEE___LFGE 323603	38.50 1.65 0.00	35.31 1.44 0.00	33.48 1.67 0.00	30.63 1.31 0.00	28.91 1.18 0.00	29.35 1.24 0.00	32.72 2.01 0.00	32.72 2.02 0.00	37.18 2.01 0.00	42.32 2.74 0.00	43.24 2.82 0.00	50.78 3.79 -0.01	77.04 5.11 -6.83	78.92 5.90 -2.36	87.01 5.72 -12.77	109.12 6.43 -26.32	336.22 18.62 -10.31	69.41 3.66 0.00	65.98 3.26 0.00	62.10 3.35 0.00	62.79 3.06 0.00	55.79 3.25 0.00	53.34 3.78 0.00	41.51 2.96 0.00
CHATEAUG_WT_PWR 323614	35.59 -1.26 0.00	32.82 -1.04 0.00	30.90 -0.91 0.00	28.45 -0.87 0.00	26.86 -0.87 0.00	27.23 -0.88 0.00	29.79 -0.93 0.00	29.98 -0.72 0.00	34.39 -0.78 0.00	38.75 -0.84 0.00	39.58 -0.84 0.00	46.11 -0.87 0.00	64.14 -0.96 0.00	69.81 -0.85 0.00	67.69 -0.82 0.00	75.33 -1.05 0.00	302.42 -4.86 0.00	64.64 -1.10 0.00	61.90 -0.82 0.00	58.05 -0.69 0.00	58.71 -1.01 0.00	51.18 -1.37 0.00	48.03 -1.53 0.00	37.25 -1.31 0.00
CHAT_HIGH_FALL_HYD 323578	35.55 -1.30 0.00	32.77 -1.09 0.00	30.86 -0.95 0.00	28.42 -0.90 0.00	26.83 -0.91 0.00	27.19 -0.92 0.00	29.74 -0.97 0.00	29.94 -0.76 0.00	34.33 -0.84 0.00	38.70 -0.89 0.00	39.54 -0.88 0.00	46.07 -0.91 0.00	64.09 -1.01 0.00	69.77 -0.89 0.00	67.63 -0.88 0.00	75.26 -1.11 0.00	302.43 -4.85 0.00	64.60 -1.14 0.00	61.86 -0.85 0.00	58.03 -0.71 0.00	58.70 -1.03 0.00	51.17 -1.38 0.00	48.01 -1.55 0.00	37.22 -1.33 0.00
CHAUTAUQUA___LFGE 323629	38.91 2.07 0.00	35.74 1.88 0.00	33.76 1.95 0.00	30.80 1.48 0.00	29.02 1.29 0.00	29.43 1.31 0.00	32.76 2.05 0.00	32.74 2.05 0.00	37.36 2.19 0.00	42.55 2.97 0.00	43.41 2.98 0.00	51.08 4.10 0.00	76.14 5.72 -5.33	79.11 6.56 -1.90	85.68 6.29 -10.88	105.52 6.98 -22.16	335.63 19.84 -8.52	69.48 3.74 0.00	66.27 3.56 0.00	62.53 3.79 0.00	63.10 3.38 0.00	56.14 3.60 0.00	53.86 4.30 0.00	41.88 3.33 0.00
CH_MIDHUDSON___DRP 24192	40.07 3.22 0.00	36.79 2.93 0.00	34.44 2.64 0.00	31.78 2.47 0.00	30.12 2.39 0.00	30.64 2.52 0.00	33.41 2.70 0.00	33.37 2.68 0.00	38.40 3.24 0.00	43.07 3.49 0.00	43.79 3.36 0.00	50.79 3.81 0.00	70.32 5.22 0.00	76.25 5.59 0.00	74.13 5.62 0.00	82.68 6.31 0.00	332.87 25.59 0.00	71.38 5.64 0.00	67.86 5.14 0.00	63.31 4.57 0.00	64.35 4.63 0.00	56.78 4.23 0.00	53.56 4.00 0.00	41.76 3.20 0.00
CH_MISC_IPPS 23765	40.25 3.41 0.00	36.94 3.08 0.00	34.58 2.77 0.00	31.90 2.58 0.00	30.22 2.49 0.00	30.75 2.63 0.00	33.55 2.84 0.00	33.54 2.84 0.00	38.61 3.44 0.00	43.33 3.74 0.00	44.06 3.64 0.00	51.13 4.15 0.00	70.82 5.72 0.00	76.80 6.14 0.00	74.69 6.18 0.00	83.37 6.99 0.00	335.63 28.36 0.00	71.96 6.22 0.00	68.39 5.68 0.00	63.79 5.04 0.00	64.81 5.09 0.00	57.14 4.60 0.00	53.89 4.33 0.00	42.00 3.45 0.00
CH_RES_BVR_FALLS 23983	36.28 -0.56 0.00	33.35 -0.52 0.00	31.31 -0.50 0.00	28.81 -0.51 0.00	27.22 -0.51 0.00	27.54 -0.57 0.00	30.11 -0.60 0.00	30.15 -0.54 0.00	34.49 -0.68 0.00	38.92 -0.67 0.00	39.79 -0.64 0.00	46.33 -0.65 0.00	64.26 -0.84 0.00	69.83 -0.83 0.00	67.70 -0.81 0.00	75.47 -0.90 0.00	303.75 -3.53 0.00	64.95 -0.80 0.00	61.98 -0.73 0.00	58.06 -0.68 0.00	58.96 -0.76 0.00	51.79 -0.76 0.00	48.83 -0.73 0.00	37.87 -0.68 0.00
CH_RES_NIAGARA 23895	36.83 -0.02 0.00	33.77 -0.09 0.00	32.19 0.39 0.00	29.45 0.13 0.00	27.75 0.02 0.00	28.10 -0.01 0.00	31.37 0.66 0.00	31.27 0.57 0.00	35.35 0.19 0.00	40.14 0.55 0.00	40.96 0.53 0.00	48.04 1.05 0.00	58.86 1.29 7.53	73.91 1.74 -1.51	59.99 1.63 10.15	56.79 1.84 21.43	297.99 0.57 9.86	65.65 -0.09 0.00	62.56 -0.15 0.00	58.81 0.06 0.00	59.41 -0.31 0.00	53.03 0.49 0.00	50.95 1.39 0.00	39.81 1.26 0.00
CH_RES_SYRACUSE 23985	37.32 0.48 0.00	34.25 0.39 0.00	32.18 0.38 0.00	29.59 0.28 0.00	31.77 0.27 0.00	32.14 0.28 -3.78	31.20 0.49 -3.75	33.86 0.52 0.00	40.58 0.58 -4.84	40.36 0.77 0.00	41.29 0.86 0.00	48.05 1.07 0.00	66.55 1.45 0.00	72.25 1.59 0.00	70.10 1.59 0.00	78.13 1.75 0.00	313.39 6.11 0.00	67.04 1.30 0.00	64.66 1.25 -0.70	65.75 1.19 -5.82	65.77 1.04 -5.01	53.54 0.99 0.00	50.66 1.10 0.00	39.38 0.82 0.00
CLINTON_WT_PWR 323605	35.59 -1.26 0.00	32.82 -1.04 0.00	30.90 -0.91 0.00	28.45 -0.87 0.00	26.86 -0.87 0.00	27.23 -0.88 0.00	29.79 -0.93 0.00	29.98 -0.72 0.00	34.39 -0.78 0.00	38.75 -0.84 0.00	39.58 -0.84 0.00	46.11 -0.87 0.00	64.14 -0.96 0.00	69.81 -0.85 0.00	67.69 -0.82 0.00	75.33 -1.05 0.00	302.42 -4.86 0.00	64.64 -1.10 0.00	61.90 -0.82 0.00	58.05 -0.69 0.00	58.71 -1.01 0.00	51.18 -1.37 0.00	48.03 -1.53 0.00	37.25 -1.31 0.00
CLINTON___LFGE 323618	36.19 -0.65 0.00	33.34 -0.53 0.00	31.38 -0.43 0.00	28.88 -0.44 0.00	27.27 -0.46 0.00	27.66 -0.46 0.00	30.26 -0.45 0.00	30.49 -0.20 0.00	34.98 -0.18 0.00	39.39 -0.20 0.00	40.21 -0.21 0.00	46.89 -0.09 0.00	65.30 0.20 0.00	71.13 0.47 0.00	68.98 0.47 0.00	76.86 0.49 0.00	308.65 1.37 0.00	66.13 0.38 0.00	63.35 0.64 0.00	59.41 0.67 0.00	60.08 0.36 0.00	52.29 -0.25 0.00	49.03 -0.54 0.00	37.99 -0.57 0.00
COLONIE_LFGE___ 323577	39.55 2.70 0.00	36.28 2.42 0.00	34.03 2.23 0.00	31.39 2.07 0.00	29.74 2.02 0.00	30.26 2.15 0.00	32.94 2.24 0.00	32.85 2.15 0.00	37.57 2.40 0.00	42.08 2.49 0.00	42.82 2.40 0.00	49.47 2.49 0.00	68.69 3.59 0.00	74.45 3.79 0.00	72.30 3.78 0.00	80.59 4.22 0.00	325.30 18.02 0.00	69.93 4.19 0.00	66.66 3.94 0.00	62.31 3.56 0.00	63.40 3.68 0.00	55.84 3.29 0.00	52.53 2.97 0.00	40.99 2.44 0.00
COPENHAGEN_WT_PWR 323753	37.40 0.56 0.00	34.20 0.34 0.00	31.86 0.06 0.00	28.95 -0.37 0.00	30.87 -0.25 -3.39	31.05 -0.43 -3.37	30.67 -0.04 0.00	33.37 0.34 -2.34	39.95 0.50 -4.28	40.63 1.05 0.00	41.36 0.94 0.00	47.85 0.86 0.00	66.30 1.20 0.00	71.74 1.08 0.00	69.50 0.99 0.00	77.43 1.05 0.00	312.80 5.52 0.00	67.04 1.30 0.00	64.84 1.50 -0.63	65.67 1.69 -5.24	66.85 2.63 -4.50	54.56 2.02 0.00	51.42 1.86 0.00	39.03 0.48 0.00
CORNELL_____ 23752	38.49 1.64 0.00	35.33 1.47 0.00	33.17 1.37 0.00	30.52 1.20 0.00	30.95 1.15 -2.08	31.39 1.22 -2.06	32.28 1.57 0.00	33.89 1.68 -1.52	39.89 1.95 -2.78	41.87 2.29 0.00	42.83 2.41 0.00	49.94 2.96 0.00	69.22 4.13 0.00	75.09 4.43 0.00	73.01 4.35 -0.15	81.74 5.01 -0.35	325.77 18.49 0.00	69.74 4.00 0.00	67.06 3.96 -0.39	65.74 3.78 -3.21	66.17 3.70 -2.75	55.80 3.26 0.00	52.55 2.99 0.00	40.72 2.17 0.00

COXSACKIE___GT 23611	39.80 2.95 0.00	36.54 2.68 0.00	34.23 2.42 0.00	31.61 2.28 0.00	29.95 2.22 0.00	30.46 2.35 0.00	33.16 2.46 0.00	33.10 2.41 0.00	37.95 2.79 0.00	42.44 2.85 0.00	43.12 2.70 0.00	49.89 2.91 0.00	69.24 4.14 0.00	75.12 4.46 0.00	72.94 4.43 0.00	81.46 5.08 0.00	328.61 21.33 0.00	70.60 4.86 0.00	67.35 4.64 0.00	62.99 4.24 0.00	64.02 4.30 0.00	56.31 3.76 0.00	52.98 3.42 0.00	41.30 2.74 0.00
CPV_VALLEY___CC1 323721	39.19 2.35 0.00	36.01 2.15 0.00	33.72 1.91 0.00	31.10 1.79 0.00	29.47 1.74 0.00	29.96 1.85 0.00	32.70 1.99 0.00	32.65 1.95 0.00	37.53 2.36 0.00	42.08 2.50 0.00	42.79 2.37 0.00	49.62 2.64 0.00	68.65 3.55 0.00	74.33 3.67 0.00	72.19 3.68 0.00	80.51 4.13 0.00	323.89 16.61 0.00	69.41 3.67 0.00	66.04 3.33 0.00	61.65 2.91 0.00	62.72 3.00 0.00	55.35 2.81 0.00	52.30 2.73 0.00	40.81 2.25 0.00
CPV_VALLEY___CC2 323722	39.19 2.35 0.00	36.01 2.15 0.00	33.72 1.91 0.00	31.10 1.79 0.00	29.47 1.74 0.00	29.96 1.85 0.00	32.70 1.99 0.00	32.65 1.95 0.00	37.53 2.36 0.00	42.08 2.50 0.00	42.79 2.37 0.00	49.62 2.64 0.00	68.65 3.55 0.00	74.33 3.67 0.00	72.19 3.68 0.00	80.51 4.13 0.00	323.89 16.61 0.00	69.41 3.67 0.00	66.04 3.33 0.00	61.65 2.91 0.00	62.72 3.00 0.00	55.35 2.81 0.00	52.30 2.73 0.00	40.81 2.25 0.00
CRESCENT___HYD 24018	39.55 2.70 0.00	36.28 2.42 0.00	34.03 2.23 0.00	31.39 2.07 0.00	29.74 2.02 0.00	30.26 2.15 0.00	32.94 2.24 0.00	32.85 2.15 0.00	37.57 2.40 0.00	42.08 2.49 0.00	42.82 2.40 0.00	49.47 2.49 0.00	68.69 3.59 0.00	74.45 3.79 0.00	72.30 3.78 0.00	80.59 4.22 0.00	325.30 18.02 0.00	69.93 4.19 0.00	66.66 3.94 0.00	62.31 3.56 0.00	63.40 3.68 0.00	55.84 3.29 0.00	52.53 2.97 0.00	40.99 2.44 0.00
CRICKET___VALLEY_CC1 323756	39.47 2.63 0.00	36.25 2.39 0.00	33.96 2.15 0.00	31.37 2.05 0.00	29.79 2.06 0.00	30.27 2.15 0.00	32.93 2.22 0.00	32.87 2.17 0.00	37.80 2.63 0.00	42.37 2.78 0.00	43.11 2.69 0.00	49.90 2.92 0.00	69.06 3.96 0.00	74.88 4.22 0.00	72.81 4.30 0.00	81.14 4.76 0.00	326.72 19.44 0.00	69.99 4.25 0.00	66.52 3.81 0.00	62.10 3.36 0.00	63.14 3.42 0.00	55.72 3.17 0.00	52.58 3.02 0.00	41.08 2.52 0.00
CRICKET___VALLEY_CC2 323757	39.47 2.63 0.00	36.25 2.39 0.00	33.96 2.15 0.00	31.37 2.05 0.00	29.79 2.06 0.00	30.27 2.15 0.00	32.93 2.22 0.00	32.87 2.17 0.00	37.80 2.63 0.00	42.37 2.78 0.00	43.11 2.69 0.00	49.90 2.92 0.00	69.06 3.96 0.00	74.88 4.22 0.00	72.81 4.30 0.00	81.14 4.76 0.00	326.72 19.44 0.00	69.99 4.25 0.00	66.52 3.81 0.00	62.10 3.36 0.00	63.14 3.42 0.00	55.72 3.17 0.00	52.58 3.02 0.00	41.08 2.52 0.00
CRICKET___VALLEY_CC3 323758	39.47 2.63 0.00	36.25 2.39 0.00	33.96 2.15 0.00	31.37 2.05 0.00	29.79 2.06 0.00	30.27 2.15 0.00	32.93 2.22 0.00	32.87 2.17 0.00	37.80 2.63 0.00	42.37 2.78 0.00	43.11 2.69 0.00	49.90 2.92 0.00	69.06 3.96 0.00	74.88 4.22 0.00	72.81 4.30 0.00	81.14 4.76 0.00	326.72 19.44 0.00	69.99 4.25 0.00	66.52 3.81 0.00	62.10 3.36 0.00	63.14 3.42 0.00	55.72 3.17 0.00	52.58 3.02 0.00	41.08 2.52 0.00
CRUCIBLE_METL_DRP 24180	37.32 0.48 0.00	34.25 0.39 0.00	32.18 0.38 0.00	29.59 0.28 0.00	31.77 0.27 -3.78	32.14 0.28 -3.75	31.20 0.49 0.00	33.86 0.52 -2.64	40.58 0.58 -4.84	40.36 0.77 0.00	41.29 0.86 0.00	48.05 1.07 0.00	66.55 1.45 0.00	72.25 1.59 0.00	70.10 1.59 0.00	78.13 1.75 0.00	313.39 6.11 0.00	67.04 1.30 0.00	64.66 1.25 -0.70	65.75 1.19 -5.82	65.77 1.04 -5.01	53.54 0.99 0.00	50.66 1.10 0.00	39.38 0.82 0.00
DAHOWA___HYDRO 323763	40.17 3.33 0.00	36.61 2.75 0.00	34.39 2.58 0.00	31.62 2.30 0.00	29.94 2.21 0.00	30.51 2.40 0.00	33.22 2.51 0.00	33.21 2.51 0.00	38.08 2.91 0.00	42.68 3.09 0.00	43.45 3.03 0.00	50.26 3.28 0.00	69.93 4.83 0.00	75.87 5.21 0.00	73.84 5.32 0.00	82.54 6.16 0.00	332.82 25.54 0.00	71.74 6.00 0.00	68.46 5.74 0.00	63.96 5.22 0.00	64.99 5.27 0.00	57.04 4.49 0.00	53.53 3.96 0.00	41.72 3.17 0.00
DANC___LFGE 323619	37.13 0.29 0.00	33.99 0.13 0.00	31.78 -0.03 0.00	29.02 -0.30 0.00	31.75 -0.23 -4.25	31.99 -0.34 -4.22	30.65 -0.06 0.00	33.79 0.18 -2.92	40.79 0.28 -5.34	40.25 0.66 0.00	41.06 0.64 0.00	47.60 0.61 0.00	65.92 0.83 0.00	71.34 0.69 0.00	69.10 0.59 0.00	77.05 0.67 0.00	310.70 3.42 0.00	66.54 0.79 0.00	64.47 0.97 -0.79	66.45 1.16 -6.55	67.08 1.72 -5.64	53.94 1.39 0.00	50.86 1.31 0.00	38.94 0.39 0.00
DANSKAMMER___1 23586	40.25 3.41 0.00	36.94 3.08 0.00	34.58 2.77 0.00	31.90 2.58 0.00	30.22 2.49 0.00	30.75 2.63 0.00	33.55 2.84 0.00	33.54 2.84 0.00	38.61 3.44 0.00	43.33 3.74 0.00	44.06 3.64 0.00	51.13 4.15 0.00	70.82 5.72 0.00	76.80 6.14 0.00	74.69 6.18 0.00	83.37 6.99 0.00	335.63 28.36 0.00	71.96 6.22 0.00	68.39 5.68 0.00	63.79 5.04 0.00	64.81 5.09 0.00	57.14 4.60 0.00	53.89 4.33 0.00	42.00 3.45 0.00
DANSKAMMER___2 23589	40.25 3.41 0.00	36.94 3.08 0.00	34.58 2.77 0.00	31.90 2.58 0.00	30.22 2.49 0.00	30.75 2.63 0.00	33.55 2.84 0.00	33.54 2.84 0.00	38.61 3.44 0.00	43.33 3.74 0.00	44.06 3.64 0.00	51.13 4.15 0.00	70.82 5.72 0.00	76.80 6.14 0.00	74.69 6.18 0.00	83.37 6.99 0.00	335.63 28.36 0.00	71.96 6.22 0.00	68.39 5.68 0.00	63.79 5.04 0.00	64.81 5.09 0.00	57.14 4.60 0.00	53.89 4.33 0.00	42.00 3.45 0.00
DANSKAMMER___3 23590	40.25 3.41 0.00	36.94 3.08 0.00	34.58 2.77 0.00	31.90 2.58 0.00	30.22 2.49 0.00	30.75 2.63 0.00	33.55 2.84 0.00	33.54 2.84 0.00	38.61 3.44 0.00	43.33 3.74 0.00	44.06 3.64 0.00	51.13 4.15 0.00	70.82 5.72 0.00	76.80 6.14 0.00	74.69 6.18 0.00	83.37 6.99 0.00	335.63 28.36 0.00	71.96 6.22 0.00	68.39 5.68 0.00	63.79 5.04 0.00	64.81 5.09 0.00	57.14 4.60 0.00	53.89 4.33 0.00	42.00 3.45 0.00
DANSKAMMER___4 23591	40.25 3.41 0.00	36.94 3.08 0.00	34.58 2.77 0.00	31.90 2.58 0.00	30.22 2.49 0.00	30.75 2.63 0.00	33.55 2.84 0.00	33.54 2.84 0.00	38.61 3.44 0.00	43.33 3.74 0.00	44.06 3.64 0.00	51.13 4.15 0.00	70.82 5.72 0.00	76.80 6.14 0.00	74.69 6.18 0.00	83.37 6.99 0.00	335.63 28.36 0.00	71.96 6.22 0.00	68.39 5.68 0.00	63.79 5.04 0.00	64.81 5.09 0.00	57.14 4.60 0.00	53.89 4.33 0.00	42.00 3.45 0.00
DANSKAMMER___DIESEL 23592	40.25 3.41 0.00	36.94 3.08 0.00	34.58 2.77 0.00	31.90 2.58 0.00	30.22 2.49 0.00	30.75 2.63 0.00	33.55 2.84 0.00	33.54 2.84 0.00	38.61 3.44 0.00	43.33 3.74 0.00	44.06 3.64 0.00	51.13 4.15 0.00	70.82 5.72 0.00	76.80 6.14 0.00	74.69 6.18 0.00	83.37 6.99 0.00	335.63 28.36 0.00	71.96 6.22 0.00	68.39 5.68 0.00	63.79 5.04 0.00	64.81 5.09 0.00	57.14 4.60 0.00	53.89 4.33 0.00	42.00 3.45 0.00

DASHVILLE___HYD 23610	39.61 2.76 0.00	36.39 2.53 0.00	34.07 2.26 0.00	31.48 2.16 0.00	29.83 2.10 0.00	30.34 2.22 0.00	33.02 2.31 0.00	32.99 2.29 0.00	37.97 2.80 0.00	42.61 3.02 0.00	43.37 2.95 0.00	50.28 3.30 0.00	69.57 4.48 0.00	75.33 4.67 0.00	73.15 4.64 0.00	81.64 5.27 0.00	328.62 21.34 0.00	70.40 4.66 0.00	66.92 4.21 0.00	62.45 3.70 0.00	63.51 3.79 0.00	56.06 3.51 0.00	52.92 3.35 0.00	41.26 2.71 0.00
DELAWARE___LFGE 323621	38.77 1.92 0.00	35.65 1.78 0.00	33.45 1.65 0.00	30.88 1.56 0.00	30.03 1.51 -0.80	30.47 1.57 -0.79	32.35 1.64 0.00	32.93 1.66 -0.57	38.18 1.97 -1.04	41.79 2.21 0.00	42.63 2.21 0.00	49.55 2.56 0.00	68.53 3.43 0.00	74.18 3.52 0.00	71.99 3.38 -0.09	80.39 3.80 -0.21	321.84 14.56 0.00	68.97 3.23 0.00	65.91 3.05 -0.15	62.89 2.92 -1.23	63.74 2.96 -1.05	55.25 2.70 0.00	52.11 2.55 0.00	40.53 1.98 0.00
DOGLEVILLE___HYD 23807	38.29 1.44 0.00	35.17 1.31 0.00	32.89 1.08 0.00	30.36 1.04 0.00	28.79 1.06 0.00	29.33 1.21 0.00	31.93 1.22 0.00	31.88 1.19 0.00	36.45 1.28 0.00	40.80 1.22 0.00	41.49 1.07 0.00	48.15 1.16 0.00	66.76 1.67 0.00	72.28 1.62 0.00	70.29 1.77 0.00	78.50 2.13 0.00	316.20 8.91 0.00	68.20 2.46 0.00	65.07 2.36 0.00	61.03 2.29 0.00	62.21 2.49 0.00	54.80 2.26 0.00	51.52 1.96 0.00	40.03 1.47 0.00
DUNKIRK___1 23563	38.83 1.99 0.00	35.67 1.81 0.00	33.71 1.90 0.00	30.77 1.45 0.00	28.99 1.26 0.00	29.41 1.29 0.00	32.75 2.05 0.00	32.72 2.02 0.00	37.32 2.16 0.00	42.49 2.91 0.00	43.35 2.93 0.00	50.99 4.00 0.00	75.91 5.52 -5.29	78.87 6.33 -1.89	85.43 6.07 -10.85	105.23 6.77 -22.09	334.78 19.02 -8.49	69.33 3.58 0.00	66.12 3.41 0.00	62.39 3.64 0.00	62.98 3.26 0.00	56.02 3.47 0.00	53.71 4.14 0.00	41.77 3.21 0.00
DUNKIRK___2 23564	38.83 1.99 0.00	35.67 1.81 0.00	33.71 1.90 0.00	30.77 1.45 0.00	28.99 1.26 0.00	29.41 1.29 0.00	32.75 2.05 0.00	32.72 2.02 0.00	37.32 2.16 0.00	42.49 2.91 0.00	43.35 2.93 0.00	50.99 4.00 0.00	75.91 5.52 -5.29	78.87 6.33 -1.89	85.43 6.07 -10.85	105.23 6.77 -22.09	334.78 19.02 -8.49	69.33 3.58 0.00	66.12 3.41 0.00	62.39 3.64 0.00	62.98 3.26 0.00	56.02 3.47 0.00	53.71 4.14 0.00	41.77 3.21 0.00
DUNKIRK___3 23565	38.58 1.73 0.00	35.42 1.56 0.00	33.51 1.70 0.00	30.62 1.31 0.00	28.89 1.16 0.00	29.33 1.21 0.00	32.65 1.94 0.00	32.61 1.91 0.00	37.15 1.98 0.00	42.24 2.66 0.00	43.08 2.66 0.00	50.62 3.63 0.00	74.75 4.93 -4.72	77.99 5.62 -1.72	84.08 5.40 -10.17	103.00 6.04 -20.58	331.57 16.46 -7.83	68.82 3.08 0.00	65.61 2.90 0.00	61.88 3.13 0.00	62.49 2.77 0.00	55.59 3.04 0.00	53.23 3.67 0.00	41.44 2.88 0.00
DUNKIRK___4 23566	38.58 1.73 0.00	35.42 1.56 0.00	33.51 1.70 0.00	30.62 1.31 0.00	28.89 1.16 0.00	29.33 1.21 0.00	32.65 1.94 0.00	32.61 1.91 0.00	37.15 1.98 0.00	42.24 2.66 0.00	43.08 2.66 0.00	50.62 3.63 0.00	74.75 4.93 -4.72	77.99 5.62 -1.72	84.08 5.40 -10.17	103.00 6.04 -20.58	331.57 16.46 -7.83	68.82 3.08 0.00	65.61 2.90 0.00	61.88 3.13 0.00	62.49 2.77 0.00	55.59 3.04 0.00	53.23 3.67 0.00	41.44 2.88 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	40.27 3.45 0.02	37.01 3.15 0.00	34.63 2.83 0.00	31.95 2.63 0.00	30.26 2.53 0.00	30.80 2.68 0.00	33.65 2.94 0.00	33.60 2.90 0.00	38.67 3.50 0.00	43.16 3.76 0.19	43.76 3.64 0.30	50.81 4.08 0.25	70.55 5.46 0.00	76.36 5.69 0.00	74.19 5.68 0.00	82.66 6.29 0.00	332.86 25.58 0.00	71.35 5.61 0.00	67.77 5.06 0.00	63.13 4.39 0.00	64.25 4.52 0.00	56.85 4.30 0.00	53.73 4.17 0.00	41.96 3.40 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	39.83 2.98 0.00	36.57 2.71 0.00	34.23 2.42 0.00	31.58 2.25 0.00	29.91 2.18 0.00	30.43 2.31 0.00	33.21 2.50 0.00	33.16 2.47 0.00	38.17 3.00 0.00	42.79 3.21 0.00	43.51 3.09 0.00	50.48 3.50 0.00	69.88 4.78 0.00	75.72 5.06 0.00	73.59 5.08 0.00	82.14 5.76 0.00	330.56 23.28 0.00	70.86 5.12 0.00	67.39 4.68 0.00	62.85 4.11 0.00	63.93 4.20 0.00	56.39 3.85 0.00	53.23 3.67 0.00	41.51 2.96 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	41.64 3.78 -1.02	37.29 3.42 0.00	34.86 3.05 0.00	32.14 2.81 0.00	30.44 2.71 0.00	30.97 2.86 0.00	33.88 3.17 0.00	33.82 3.12 0.00	38.90 3.74 0.00	50.64 3.72 -7.33	55.80 3.56 -11.82	60.77 4.05 -9.74	70.87 5.66 -0.12	76.70 6.03 0.00	74.53 6.01 0.00	82.96 6.58 0.00	334.14 26.86 0.00	71.59 5.85 0.00	67.91 5.20 0.00	63.25 4.50 0.00	64.51 4.79 0.00	57.19 4.65 0.00	54.01 4.45 0.00	42.21 3.66 0.00
EAST HAMPTON___GT 23717	106.14 5.03 -64.27	92.45 4.54 -54.05	56.84 4.05 -20.99	66.70 3.73 -33.64	46.75 3.52 -15.50	34.86 3.65 -3.10	57.46 4.22 -22.53	54.64 4.25 -19.69	64.63 5.36 -24.10	65.72 5.67 -20.46	106.88 5.76 -60.70	105.53 6.65 -51.90	178.61 8.78 -104.72	174.47 9.39 -94.42	218.56 8.39 -141.66	220.18 8.92 -134.88	408.94 36.10 -65.57	225.64 7.91 -151.98	265.86 7.13 -196.03	137.52 6.54 -72.23	105.11 7.37 -38.01	103.52 7.13 -43.85	111.72 6.51 -55.65	220.19 5.14 -176.50
EAST RIVER___6 23660	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.09 2.77 0.00	30.38 2.65 0.00	30.94 2.83 0.00	33.85 3.14 0.00	33.79 3.09 0.00	38.92 3.76 0.00	50.93 4.01 -7.33	56.14 3.90 -11.82	61.06 4.34 -9.73	70.97 5.75 -0.12	76.66 6.00 0.00	74.46 5.95 0.00	82.90 6.52 0.00	333.93 26.64 0.00	71.63 5.89 0.00	67.97 5.26 0.00	63.23 4.48 0.00	64.39 4.67 0.00	57.08 4.54 0.00	54.00 4.44 0.00	42.16 3.61 0.00
EAST RIVER___7 23524	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.09 2.77 0.00	30.38 2.65 0.00	30.94 2.83 0.00	33.85 3.14 0.00	33.79 3.09 0.00	38.92 3.76 0.00	50.93 4.01 -7.33	56.14 3.90 -11.82	61.06 4.34 -9.73	70.97 5.75 -0.12	76.66 6.00 0.00	74.46 5.95 0.00	82.90 6.52 0.00	333.93 26.64 0.00	71.63 5.89 0.00	67.97 5.26 0.00	63.23 4.48 0.00	64.39 4.67 0.00	57.08 4.54 0.00	54.00 4.44 0.00	42.16 3.61 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	40.20 3.32 -0.03	36.90 3.03 0.00	34.53 2.72 0.00	31.84 2.52 0.00	30.17 2.44 0.00	30.71 2.59 0.00	33.54 2.83 0.00	33.48 2.78 0.00	38.53 3.36 0.00	43.44 3.60 -0.26	44.31 3.47 -0.42	51.21 3.89 -0.34	70.32 5.22 0.00	76.13 5.47 0.00	73.97 5.46 0.00	82.43 6.06 0.00	331.91 24.63 0.00	71.13 5.39 0.00	67.58 4.87 0.00	62.96 4.21 0.00	64.06 4.34 0.00	56.64 4.10 0.00	53.54 3.98 0.00	41.80 3.25 0.00
EAST_HAMPTON___DIESEL 23722	106.15 5.04 -64.27	92.46 4.54 -54.05	56.85 4.05 -20.99	66.71 3.74 -33.64	46.75 3.52 -15.50	34.86 3.65 -3.10	57.47 4.23 -22.53	54.66 4.27 -19.69	64.64 5.37 -24.10	65.76 5.71 -20.46	106.93 5.81 -60.70	105.58 6.70 -51.90	178.67 8.85 -104.72	174.54 9.45 -94.42	218.62 8.44 -141.66	220.25 9.00 -134.88	409.21 36.36 -65.57	225.69 7.96 -151.98	265.91 7.18 -196.03	137.58 6.60 -72.23	105.16 7.43 -38.01	103.56 7.17 -43.85	111.74 6.53 -55.65	220.20 5.15 -176.50

EAST_RIVER___1 323558	41.35 3.73 -0.78	37.26 3.40 0.00	34.87 3.06 0.00	32.14 2.82 0.00	30.43 2.70 0.00	30.99 2.87 0.00	33.90 3.19 0.00	33.83 3.13 0.00	38.97 3.80 0.00	50.69 4.11 -7.00	55.70 3.99 -11.29	60.75 4.48 -9.29	71.14 5.93 -0.11	76.86 6.20 0.00	74.66 6.14 0.00	83.12 6.75 0.00	334.79 27.51 0.00	71.77 6.03 0.00	68.13 5.42 0.00	63.38 4.64 0.00	64.51 4.79 0.00	57.14 4.59 0.00	54.06 4.50 0.00	42.20 3.65 0.00
EAST_RIVER___2 323559	41.36 3.68 -0.84	37.22 3.36 0.00	34.82 3.02 0.00	32.09 2.77 0.00	30.38 2.65 0.00	30.94 2.83 0.00	33.85 3.14 0.00	33.79 3.09 0.00	38.92 3.76 0.00	50.93 4.01 -7.33	56.14 3.90 -11.82	61.06 4.34 -9.73	70.97 5.75 -0.12	76.66 6.00 0.00	74.46 5.95 0.00	82.90 6.52 0.00	333.93 26.64 0.00	71.63 5.89 0.00	67.97 5.26 0.00	63.23 4.48 0.00	64.39 4.67 0.00	57.08 4.54 0.00	54.00 4.44 0.00	42.16 3.61 0.00
EAST___DELAWARE_HYD 23607	38.22 1.37 0.00	35.10 1.24 0.00	32.86 1.05 0.00	30.31 0.99 0.00	28.70 0.97 0.00	29.19 1.08 0.00	31.89 1.19 0.00	31.85 1.15 0.00	36.60 1.44 0.00	41.00 1.42 0.00	41.37 0.95 0.00	48.00 1.02 0.00	66.52 1.42 0.00	72.25 1.59 0.00	70.41 1.90 0.00	78.50 2.12 0.00	315.92 8.64 0.00	67.76 2.03 0.00	64.69 1.97 0.00	60.44 1.69 0.00	61.48 1.76 0.00	54.12 1.57 0.00	50.98 1.42 0.00	39.66 1.11 0.00
ELEC_TRO_TEK 24086	104.89 3.78 -64.27	91.43 3.52 -54.05	55.91 3.12 -20.99	65.84 2.87 -33.64	46.00 2.77 -15.50	34.06 2.85 -3.10	56.50 3.25 -22.53	53.53 3.13 -19.69	63.01 3.74 -24.10	64.18 4.13 -20.46	105.24 4.13 -60.70	103.47 4.58 -51.90	175.59 5.77 -104.72	171.37 6.29 -94.42	216.34 6.17 -141.66	217.95 6.70 -134.88	400.45 27.61 -65.57	223.79 6.06 -151.98	264.11 5.38 -196.03	135.59 4.61 -72.23	102.66 4.92 -38.01	101.15 4.76 -43.85	109.82 4.61 -55.65	218.86 3.80 -176.50
ELLENBURG_WT_PWR 323604	35.59 -1.26 0.00	32.82 -1.04 0.00	30.90 -0.91 0.00	28.45 -0.87 0.00	26.86 -0.87 0.00	27.23 -0.88 0.00	29.79 -0.93 0.00	29.98 -0.72 0.00	34.39 -0.78 0.00	38.75 -0.84 0.00	39.58 -0.84 0.00	46.11 -0.87 0.00	64.14 -0.96 0.00	69.81 -0.85 0.00	67.69 -0.82 0.00	75.33 -1.05 0.00	302.42 -4.86 0.00	64.64 -1.10 0.00	61.90 -0.82 0.00	58.05 -0.69 0.00	58.71 -1.01 0.00	51.18 -1.37 0.00	48.03 -1.53 0.00	37.25 -1.31 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	37.96 1.11 0.00	34.82 0.96 0.00	33.08 1.27 0.00	30.26 0.94 0.00	28.55 0.82 0.00	28.95 0.83 0.00	32.28 1.57 0.00	32.22 1.52 0.00	36.56 1.39 0.00	41.60 2.02 0.00	42.48 2.06 0.00	49.86 2.88 0.00	71.90 3.80 -3.00	76.40 4.52 -1.22	81.85 4.33 -9.02	98.79 4.85 -17.56	326.14 12.48 -6.38	68.13 2.39 0.00	64.88 2.17 0.00	61.05 2.30 0.00	61.66 1.94 0.00	54.88 2.34 0.00	52.55 2.99 0.00	40.95 2.40 0.00
EMPIRE_CC_1 323656	38.78 1.93 0.00	35.66 1.80 0.00	33.44 1.63 0.00	30.88 1.56 0.00	29.26 1.53 0.00	29.75 1.64 0.00	32.32 1.61 0.00	32.22 1.52 0.00	36.83 1.67 0.00	41.24 1.65 0.00	41.98 1.55 0.00	48.40 1.42 0.00	67.10 2.01 0.00	72.62 1.96 0.00	70.47 1.96 0.00	78.47 2.10 0.00	316.74 9.46 0.00	68.02 2.27 0.00	64.80 2.09 0.00	60.57 1.83 0.00	61.67 1.95 0.00	54.40 1.86 0.00	51.26 1.69 0.00	40.07 1.51 0.00
EMPIRE_CC_2 323658	38.78 1.93 0.00	35.66 1.80 0.00	33.44 1.63 0.00	30.88 1.56 0.00	29.26 1.53 0.00	29.75 1.64 0.00	32.32 1.61 0.00	32.22 1.52 0.00	36.83 1.67 0.00	41.24 1.65 0.00	41.98 1.55 0.00	48.40 1.42 0.00	67.10 2.01 0.00	72.62 1.96 0.00	70.47 1.96 0.00	78.47 2.10 0.00	316.74 9.46 0.00	68.02 2.27 0.00	64.80 2.09 0.00	60.57 1.83 0.00	61.67 1.95 0.00	54.40 1.86 0.00	51.26 1.69 0.00	40.07 1.51 0.00
ERIE_WT_PWR 323693	38.30 1.46 0.00	35.14 1.28 0.00	33.35 1.55 0.00	30.51 1.19 0.00	28.78 1.05 0.00	29.21 1.10 0.00	32.56 1.85 0.00	32.51 1.82 0.00	36.92 1.75 0.00	42.01 2.43 0.00	42.90 2.48 0.00	50.34 3.35 -0.01	76.28 4.48 -6.70	78.29 5.26 -2.37	86.42 5.07 -12.84	108.43 5.68 -26.38	333.26 15.70 -10.27	68.79 3.05 0.00	65.51 2.80 0.00	61.65 2.90 0.00	62.30 2.58 0.00	55.41 2.86 0.00	53.02 3.45 0.00	41.29 2.74 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	38.41 1.57 0.00	35.26 1.40 0.00	33.11 1.31 0.00	30.46 1.14 0.00	30.98 1.10 -2.15	31.41 1.17 -2.13	32.21 1.50 0.00	33.84 1.59 -1.55	39.87 1.85 -2.85	41.74 2.15 0.00	42.69 2.27 0.00	49.77 2.79 0.00	68.99 3.89 0.00	74.85 4.19 0.00	72.75 4.10 -0.14	81.42 4.74 -0.31	324.68 17.40 0.00	69.54 3.79 0.00	66.85 3.74 -0.40	65.66 3.59 -3.32	66.05 3.48 -2.84	55.63 3.09 0.00	52.40 2.84 0.00	40.61 2.06 0.00
E_CANADA_CAP_HY 24051	39.90 3.06 0.00	36.53 2.67 0.00	34.36 2.55 0.00	31.59 2.27 0.00	29.87 2.14 0.00	30.32 2.21 0.00	33.19 2.49 0.00	33.43 2.73 0.00	38.36 3.20 0.00	43.32 3.73 0.00	44.32 3.89 0.00	51.65 4.66 0.00	71.53 6.44 0.00	77.33 6.66 0.00	75.39 6.88 0.00	84.04 7.67 0.00	338.32 31.04 0.00	72.50 6.76 0.00	69.24 6.53 0.00	64.89 6.14 0.00	65.82 6.10 0.00	58.17 5.62 0.00	54.76 5.20 0.00	42.30 3.75 0.00
E_CANADA_MHWK_HY 24050	38.29 1.44 0.00	35.17 1.31 0.00	32.89 1.08 0.00	30.36 1.04 0.00	28.79 1.06 0.00	29.33 1.21 0.00	31.93 1.22 0.00	31.88 1.19 0.00	36.45 1.28 0.00	40.80 1.22 0.00	41.49 1.07 0.00	48.15 1.16 0.00	66.76 1.67 0.00	72.28 1.62 0.00	70.29 1.77 0.00	78.50 2.13 0.00	316.20 8.91 0.00	68.20 2.46 0.00	65.07 2.36 0.00	61.03 2.29 0.00	62.21 2.49 0.00	54.80 2.26 0.00	51.52 1.96 0.00	40.03 1.47 0.00
E_FISHKILL___LBMP 23776	39.80 2.95 0.00	36.56 2.70 0.00	34.23 2.42 0.00	31.60 2.28 0.00	29.94 2.21 0.00	30.46 2.35 0.00	33.22 2.51 0.00	33.15 2.45 0.00	38.12 2.96 0.00	42.73 3.14 0.00	43.45 3.03 0.00	50.32 3.34 0.00	69.60 4.50 0.00	75.36 4.71 0.00	73.23 4.72 0.00	81.61 5.23 0.00	328.51 21.23 0.00	70.38 4.64 0.00	66.91 4.20 0.00	62.42 3.68 0.00	63.53 3.81 0.00	56.12 3.58 0.00	53.02 3.46 0.00	41.40 2.85 0.00
FAR ROCKAWAY___4 23548	105.65 4.54 -64.27	91.91 4.00 -54.05	56.60 3.81 -20.99	66.49 3.52 -33.64	46.60 3.37 -15.50	34.66 3.45 -3.10	57.15 3.90 -22.53	54.15 3.76 -19.69	63.73 4.46 -24.10	65.04 4.99 -20.46	105.84 4.72 -60.70	103.89 5.01 -51.90	176.30 6.48 -104.72	172.23 7.15 -94.42	217.27 7.10 -141.66	219.03 7.77 -134.88	404.95 32.10 -65.57	224.71 6.99 -151.98	264.91 6.18 -196.03	136.28 5.31 -72.23	103.31 5.58 -38.01	101.68 5.28 -43.85	110.33 5.12 -55.65	219.83 4.77 -176.50
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	41.47 3.79 -0.84	37.32 3.46 0.00	34.92 3.11 0.00	32.19 2.87 0.00	30.48 2.74 0.00	31.04 2.92 0.00	33.96 3.25 0.00	33.90 3.20 0.00	39.05 3.88 0.00	51.11 4.20 -7.33	56.33 4.08 -11.82	61.31 4.59 -9.74	71.30 6.08 -0.12	77.03 6.37 0.00	74.80 6.29 0.00	83.30 6.92 0.00	335.57 28.29 0.00	71.93 6.19 0.00	68.26 5.55 0.00	63.52 4.77 0.00	64.65 4.93 0.00	57.26 4.72 0.00	54.18 4.61 0.00	42.29 3.73 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	41.48 3.80 -0.84	37.32 3.46 0.00	34.93 3.12 0.00	32.19 2.87 0.00	30.48 2.75 0.00	31.04 2.92 0.00	33.96 3.25 0.00	33.89 3.19 0.00	39.03 3.86 0.00	51.09 4.17 -7.33	56.31 4.06 -11.82	61.28 4.57 -9.74	71.27 6.05 -0.12	77.00 6.34 0.00	74.79 6.28 0.00	83.27 6.90 0.00	335.41 28.14 0.00	71.90 6.16 0.00	68.26 5.55 0.00	63.51 4.76 0.00	64.65 4.93 0.00	57.26 4.72 0.00	54.18 4.61 0.00	42.30 3.75 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	41.40 3.72 -0.84	37.25 3.39 0.00	34.86 3.05 0.00	32.14 2.82 0.00	30.43 2.70 0.00	30.99 2.87 0.00	33.90 3.19 0.00	33.83 3.13 0.00	38.96 3.79 0.00	51.01 4.09 -7.33	56.23 3.98 -11.82	61.17 4.45 -9.74	71.13 5.91 -0.12	76.83 6.17 0.00	74.61 6.09 0.00	83.08 6.70 0.00	334.67 27.39 0.00	71.75 6.01 0.00	68.08 5.37 0.00	63.36 4.62 0.00	64.49 4.77 0.00	57.13 4.59 0.00	54.04 4.48 0.00	42.20 3.64 0.00
FARRAGUT___LBMP 323566	41.37 3.69 -0.84	37.23 3.37 0.00	34.85 3.04 0.00	32.12 2.80 0.00	30.41 2.68 0.00	30.97 2.86 0.00	33.87 3.16 0.00	33.80 3.10 0.00	38.92 3.76 0.00	50.97 4.05 -7.33	56.18 3.94 -11.82	61.12 4.40 -9.74	71.06 5.85 -0.12	76.75 6.09 0.00	74.53 6.02 0.00	82.99 6.62 0.00	334.34 27.06 0.00	71.68 5.94 0.00	68.02 5.31 0.00	63.32 4.57 0.00	64.44 4.72 0.00	57.08 4.54 0.00	54.01 4.45 0.00	42.17 3.62 0.00
FENNER___WINDPWR 24204	38.01 1.17 0.00	34.89 1.03 0.00	32.74 0.93 0.00	30.12 0.80 0.00	30.16 0.77 -1.66	30.59 0.83 -1.65	31.94 1.23 0.00	33.23 1.28 -1.26	38.99 1.52 -2.31	41.41 1.83 0.00	42.29 1.87 0.00	49.04 2.06 0.00	67.99 2.90 0.00	73.87 3.21 0.00	71.72 3.21 0.00	80.08 3.71 0.00	321.80 14.52 0.00	68.90 3.16 0.00	66.15 3.11 -0.33	64.15 2.74 -2.66	64.59 2.66 -2.20	55.44 2.90 0.00	52.17 2.60 0.00	40.12 1.57 0.00
FIBERTEK___ENERGY 23856	37.32 0.48 0.00	34.25 0.39 0.00	32.18 0.38 0.00	29.59 0.28 0.00	31.77 0.27 -3.78	32.14 0.28 -3.75	31.20 0.49 0.00	33.86 0.52 -2.64	40.58 0.58 -4.84	40.36 0.77 0.00	41.29 0.86 0.00	48.05 1.07 0.00	66.55 1.45 0.00	72.25 1.59 0.00	70.10 1.59 0.00	78.13 1.75 0.00	313.39 6.11 0.00	67.04 1.30 0.00	64.66 1.25 -0.70	65.75 1.19 -5.82	65.77 1.04 -5.01	53.54 0.99 0.00	50.66 1.10 0.00	39.38 0.82 0.00
FITZPATRICK____ 23598	36.13 -0.72 0.00	33.17 -0.69 0.00	31.17 -0.63 0.00	28.70 -0.62 0.00	6.04 -0.60 21.09	6.56 -0.64 20.91	30.11 -0.60 0.00	15.83 -0.58 14.28	8.33 -0.67 26.16	38.91 -0.68 0.00	39.87 -0.55 0.00	46.42 -0.57 0.00	64.31 -0.79 0.00	69.86 -0.80 0.00	67.74 -0.77 0.00	75.53 -0.84 0.00	303.25 -4.03 0.00	64.87 -0.87 0.00	58.01 -0.82 3.88	25.63 -0.77 32.35	30.87 -0.90 27.95	51.83 -0.71 0.00	48.94 -0.62 0.00	38.01 -0.54 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	40.35 3.50 0.00	37.04 3.18 0.00	34.65 2.84 0.00	31.97 2.64 0.00	30.29 2.56 0.00	30.82 2.70 0.00	33.63 2.92 0.00	33.63 2.93 0.00	38.71 3.55 0.00	43.45 3.86 0.00	44.20 3.78 0.00	51.29 4.31 0.00	71.08 5.99 0.00	77.11 6.45 0.00	75.01 6.50 0.00	83.72 7.35 0.00	337.13 29.85 0.00	72.26 6.52 0.00	68.69 5.97 0.00	64.03 5.29 0.00	65.07 5.34 0.00	57.36 4.81 0.00	54.07 4.51 0.00	42.13 3.57 0.00
FORT ORANGE____ 23900	38.83 1.99 0.00	35.72 1.86 0.00	33.50 1.69 0.00	30.94 1.62 0.00	29.32 1.58 0.00	29.80 1.69 0.00	32.39 1.67 0.00	32.15 1.45 0.00	36.77 1.60 0.00	41.11 1.52 0.00	41.64 1.22 0.00	47.93 0.94 0.00	66.42 1.32 0.00	71.94 1.28 0.00	69.77 1.26 0.00	77.66 1.28 0.00	313.42 6.14 0.00	67.32 1.58 0.00	64.16 1.44 0.00	60.05 1.31 0.00	61.12 1.39 0.00	53.84 1.29 0.00	50.73 1.17 0.00	39.67 1.11 0.00
FORT_DRUM_COGEN 23780	37.50 0.66 0.00	34.31 0.44 0.00	31.99 0.18 0.00	29.15 -0.18 0.00	30.69 -0.10 -3.06	30.93 -0.21 -3.03	30.86 0.14 0.00	33.29 0.49 -2.11	39.74 0.71 -3.87	40.81 1.23 0.00	41.49 1.07 0.00	47.97 0.98 0.00	66.45 1.35 0.00	71.92 1.26 0.00	69.70 1.19 0.00	77.64 1.27 0.00	313.50 6.22 0.00	67.19 1.45 0.00	64.92 1.64 -0.57	65.30 1.84 -4.72	66.75 2.97 -4.05	54.89 2.35 0.00	51.58 2.02 0.00	39.28 0.72 0.00
FPL_FAR_ROCK_GT1 24212	105.65 4.54 -64.27	91.91 4.00 -54.05	56.60 3.81 -20.99	66.49 3.52 -33.64	46.60 3.37 -15.50	34.66 3.45 -3.10	57.15 3.90 -22.53	54.15 3.76 -19.69	63.73 4.46 -24.10	65.04 4.99 -20.46	105.84 4.72 -60.70	103.89 5.01 -51.90	176.30 6.48 -104.72	172.23 7.15 -94.42	217.27 7.10 -141.66	219.03 7.77 -134.88	404.95 32.10 -65.57	224.71 6.99 -151.98	264.91 6.18 -196.03	136.28 5.31 -72.23	103.31 5.58 -38.01	101.68 5.28 -43.85	110.33 5.12 -55.65	219.83 4.77 -176.50
FPL_FAR_ROCK_GT2 23815	105.65 4.54 -64.27	91.91 4.00 -54.05	56.60 3.81 -20.99	66.49 3.52 -33.64	46.60 3.37 -15.50	34.66 3.45 -3.10	57.15 3.90 -22.53	54.15 3.76 -19.69	63.73 4.46 -24.10	65.04 4.99 -20.46	105.84 4.72 -60.70	103.89 5.01 -51.90	176.30 6.48 -104.72	172.23 7.15 -94.42	217.27 7.10 -141.66	219.03 7.77 -134.88	404.95 32.10 -65.57	224.71 6.99 -151.98	264.91 6.18 -196.03	136.28 5.31 -72.23	103.31 5.58 -38.01	101.68 5.28 -43.85	110.33 5.12 -55.65	219.83 4.77 -176.50
FRANKLIN_FALL_HYD 24054	35.81 -1.03 0.00	32.96 -0.90 0.00	31.02 -0.79 0.00	28.55 -0.78 0.00	26.86 -0.86 0.00	27.19 -0.93 0.00	29.78 -0.93 0.00	30.00 -0.70 0.00	34.43 -0.74 0.00	38.87 -0.71 0.00	39.71 -0.71 0.00	46.32 -0.67 0.00	64.41 -0.69 0.00	70.15 -0.51 0.00	68.25 -0.26 0.00	75.99 -0.39 0.00	305.29 -1.99 0.00	65.12 -0.62 0.00	62.36 -0.36 0.00	58.46 -0.28 0.00	59.26 -0.46 0.00	51.67 -0.88 0.00	48.41 -1.15 0.00	37.45 -1.10 0.00
FREEPORT_EQUS_GT1 23764	105.12 4.00 -64.27	91.62 3.71 -54.05	56.08 3.28 -20.99	65.99 3.02 -33.64	46.25 3.01 -15.50	34.20 2.99 -3.10	56.65 3.40 -22.53	53.80 3.41 -19.69	63.32 4.05 -24.10	64.51 4.45 -20.46	105.36 4.24 -60.70	103.66 4.78 -51.90	175.93 6.11 -104.72	171.84 6.76 -94.42	216.79 6.62 -141.66	218.48 7.23 -134.88	402.64 29.79 -65.57	224.30 6.58 -151.98	264.59 5.85 -196.02	136.00 5.02 -72.23	103.08 5.34 -38.01	101.61 5.21 -43.85	110.21 5.00 -55.65	219.20 4.14 -176.50
FREEPORT___CT2 23818	105.12 4.00 -64.27	91.62 3.71 -54.05	56.08 3.28 -20.99	65.99 3.02 -33.64	46.25 3.01 -15.50	34.20 2.99 -3.10	56.65 3.40 -22.53	53.80 3.41 -19.69	63.32 4.05 -24.10	64.51 4.45 -20.46	105.36 4.24 -60.70	103.66 4.78 -51.90	175.93 6.11 -104.72	171.84 6.76 -94.42	216.79 6.62 -141.66	218.48 7.23 -134.88	402.64 29.79 -65.57	224.30 6.58 -151.98	264.59 5.85 -196.02	136.00 5.02 -72.23	103.08 5.34 -38.01	101.61 5.21 -43.85	110.21 5.00 -55.65	219.20 4.14 -176.50
FULTON COGEN____ 23766	36.81 -0.03 0.00	33.77 -0.09 0.00	31.74 -0.06 0.00	29.21 -0.11 0.00	34.50 -0.12 -6.90	34.81 -0.15 -6.84	30.70 -0.01 0.00	35.43 0.03 -4.71	43.82 0.03 -8.63	39.77 0.19 0.00	40.83 0.40 0.00	47.56 0.57 0.00	65.88 0.79 0.00	71.58 0.92 0.00	69.38 0.87 0.00	77.33 0.96 0.00	310.63 3.35 0.00	66.41 0.67 0.00	64.64 0.65 -1.28	69.97 0.62 -10.61	69.35 0.48 -9.14	53.04 0.49 0.00	50.09 0.53 0.00	38.84 0.28 0.00

FULTON___LFGE 323630	42.22 5.38 0.00	38.58 4.72 0.00	36.16 4.35 0.00	33.26 3.94 0.00	31.52 3.79 0.00	32.11 4.00 0.00	35.09 4.38 0.00	35.41 4.72 0.00	40.41 5.24 0.00	45.24 5.65 0.00	46.03 5.61 0.00	53.29 6.31 0.00	74.16 9.07 0.00	80.59 9.93 0.00	78.79 10.28 0.00	88.44 12.06 0.00	357.62 50.34 0.00	77.47 11.73 0.00	73.99 11.27 0.00	69.86 11.11 0.00	70.93 11.20 0.00	62.38 9.83 0.00	58.14 8.58 0.00	44.82 6.27 0.00
G.F.CEMENT___DRP 24184	40.29 3.44 0.00	36.56 2.70 0.00	34.37 2.56 0.00	31.53 2.21 0.00	29.85 2.12 0.00	30.45 2.33 0.00	33.11 2.40 0.00	33.12 2.42 0.00	38.06 2.89 0.00	42.66 3.07 0.00	43.44 3.02 0.00	50.25 3.27 0.00	70.01 4.91 0.00	75.98 5.32 0.00	74.01 5.50 0.00	82.89 6.51 0.00	333.85 26.57 0.00	72.01 6.27 0.00	68.77 6.06 0.00	64.20 5.46 0.00	65.20 5.48 0.00	57.09 4.55 0.00	53.53 3.97 0.00	41.74 3.19 0.00
GARDENVILLE___LBMP 24039	38.15 1.30 0.00	35.01 1.15 0.00	33.22 1.42 0.00	30.39 1.07 0.00	28.67 0.94 0.00	29.09 0.97 0.00	32.42 1.71 0.00	32.37 1.67 0.00	36.74 1.58 0.00	41.82 2.24 0.00	42.69 2.27 0.00	50.10 3.12 0.00	73.61 4.14 -4.37	77.16 4.87 -1.63	83.26 4.69 -10.05	101.85 5.27 -20.21	328.95 14.10 -7.57	68.44 2.70 0.00	65.17 2.46 0.00	61.33 2.59 0.00	61.97 2.24 0.00	55.14 2.59 0.00	52.78 3.22 0.00	41.11 2.56 0.00
GENERAL___MILLS 23808	38.27 1.42 0.00	35.11 1.25 0.00	33.32 1.52 0.00	30.49 1.17 0.00	28.76 1.03 0.00	29.19 1.07 0.00	32.54 1.83 0.00	32.49 1.79 0.00	36.88 1.72 0.00	41.99 2.40 0.00	42.87 2.44 0.00	50.34 3.35 -0.01	76.26 4.45 -6.70	78.26 5.22 -2.37	86.37 5.02 -12.84	108.41 5.65 -26.38	333.13 15.58 -10.27	68.75 3.01 0.00	65.45 2.74 0.00	61.60 2.85 0.00	62.25 2.53 0.00	55.36 2.82 0.00	52.99 3.42 0.00	41.27 2.71 0.00
GE_PLASTICS___DRP 24183	38.81 1.96 0.00	35.70 1.85 0.00	33.48 1.67 0.00	30.94 1.62 0.00	29.31 1.58 0.00	29.79 1.67 0.00	32.37 1.66 0.00	32.19 1.50 0.00	36.78 1.61 0.00	41.04 1.45 0.00	41.64 1.22 0.00	48.06 1.08 0.00	66.54 1.44 0.00	72.04 1.38 0.00	69.84 1.33 0.00	77.82 1.45 0.00	313.86 6.58 0.00	67.38 1.64 0.00	64.21 1.51 0.00	60.10 1.36 0.00	61.19 1.47 0.00	53.94 1.39 0.00	50.90 1.34 0.00	39.88 1.32 0.00
GILBOA___1 23756	38.74 1.89 0.00	35.73 1.87 0.00	33.53 1.73 0.00	31.05 1.73 0.00	29.40 1.68 0.00	29.83 1.72 0.00	32.22 1.51 0.00	32.16 1.46 0.00	36.84 1.68 0.00	41.35 1.76 0.00	42.10 1.68 0.00	48.79 1.80 0.00	67.38 2.28 0.00	72.71 2.05 0.00	70.35 1.83 0.00	78.33 1.95 0.00	315.01 7.73 0.00	67.71 1.96 0.00	64.63 1.92 0.00	60.68 1.94 0.00	61.84 2.11 0.00	54.54 2.00 0.00	51.48 1.91 0.00	40.18 1.63 0.00
GILBOA___2 23757	38.74 1.89 0.00	35.73 1.87 0.00	33.53 1.73 0.00	31.05 1.73 0.00	29.40 1.68 0.00	29.83 1.72 0.00	32.22 1.51 0.00	32.16 1.46 0.00	36.84 1.68 0.00	41.35 1.76 0.00	42.10 1.68 0.00	48.79 1.80 0.00	67.38 2.28 0.00	72.71 2.05 0.00	70.35 1.83 0.00	78.33 1.95 0.00	315.01 7.73 0.00	67.71 1.96 0.00	64.63 1.92 0.00	60.68 1.94 0.00	61.84 2.11 0.00	54.54 2.00 0.00	51.48 1.91 0.00	40.18 1.63 0.00
GILBOA___3 23758	38.74 1.89 0.00	35.73 1.87 0.00	33.53 1.73 0.00	31.05 1.73 0.00	29.40 1.68 0.00	29.83 1.72 0.00	32.22 1.51 0.00	32.16 1.46 0.00	36.84 1.68 0.00	41.35 1.76 0.00	42.10 1.68 0.00	48.79 1.80 0.00	67.38 2.28 0.00	72.71 2.05 0.00	70.35 1.83 0.00	78.33 1.95 0.00	315.01 7.73 0.00	67.71 1.96 0.00	64.63 1.92 0.00	60.68 1.94 0.00	61.84 2.11 0.00	54.54 2.00 0.00	51.48 1.91 0.00	40.18 1.63 0.00
GILBOA___4 23759	38.74 1.89 0.00	35.73 1.87 0.00	33.53 1.73 0.00	31.05 1.73 0.00	29.40 1.68 0.00	29.83 1.72 0.00	32.22 1.51 0.00	32.16 1.46 0.00	36.84 1.68 0.00	41.35 1.76 0.00	42.10 1.68 0.00	48.79 1.80 0.00	67.38 2.28 0.00	72.71 2.05 0.00	70.35 1.83 0.00	78.33 1.95 0.00	315.01 7.73 0.00	67.71 1.96 0.00	64.63 1.92 0.00	60.68 1.94 0.00	61.84 2.11 0.00	54.54 2.00 0.00	51.48 1.91 0.00	40.18 1.63 0.00
GILBOA___ 23599	38.74 1.89 0.00	35.73 1.87 0.00	33.53 1.73 0.00	31.05 1.73 0.00	29.40 1.68 0.00	29.83 1.72 0.00	32.22 1.51 0.00	32.16 1.46 0.00	36.84 1.68 0.00	41.35 1.76 0.00	42.10 1.68 0.00	48.79 1.80 0.00	67.38 2.28 0.00	72.71 2.05 0.00	70.35 1.83 0.00	78.33 1.95 0.00	315.01 7.73 0.00	67.71 1.96 0.00	64.63 1.92 0.00	60.68 1.94 0.00	61.84 2.11 0.00	54.54 2.00 0.00	51.48 1.91 0.00	40.18 1.63 0.00
GINNA___ 23603	36.08 -0.76 0.00	33.03 -0.84 0.00	31.19 -0.62 0.00	28.61 -0.70 0.00	27.00 -0.72 0.00	27.39 -0.73 0.00	30.32 -0.39 0.00	30.26 -0.44 0.00	34.57 -0.60 0.00	39.27 -0.32 0.00	40.28 -0.14 0.00	47.22 0.24 0.00	65.49 0.44 0.06	71.70 1.16 0.11	69.48 1.16 0.20	77.31 1.37 0.44	309.52 2.31 0.07	66.26 0.52 0.00	63.09 0.38 0.00	59.08 0.33 0.00	59.69 -0.03 0.00	52.68 0.13 0.00	49.86 0.30 0.00	38.66 0.11 0.00
GLEN PARK___ 23778	37.64 0.79 0.00	34.42 0.55 0.00	32.06 0.25 0.00	29.22 -0.10 0.00	30.94 0.00 -3.21	31.19 -0.12 -3.19	30.95 0.24 0.00	33.52 0.61 -2.22	40.10 0.87 -4.06	41.01 1.42 0.00	41.69 1.27 0.00	48.23 1.25 0.00	66.86 1.77 0.00	72.39 1.73 0.00	70.09 1.57 0.00	78.06 1.69 0.00	315.26 7.98 0.00	67.61 1.87 0.00	65.35 2.03 -0.60	65.96 2.26 -4.96	67.41 3.43 -4.26	55.28 2.73 0.00	51.88 2.32 0.00	39.49 0.94 0.00
GLENWOOD_IC_1_G5 23712	105.10 3.99 -64.27	91.70 3.79 -54.05	56.17 3.37 -20.99	66.06 3.09 -33.64	46.21 2.98 -15.50	34.28 3.08 -3.10	56.75 3.50 -22.53	53.79 3.40 -19.69	63.36 4.09 -24.10	64.48 4.43 -20.46	105.57 4.45 -60.70	103.92 5.04 -51.90	176.25 6.43 -104.72	171.86 6.77 -94.42	216.87 6.70 -141.66	218.55 7.30 -134.88	402.79 29.95 -65.57	224.26 6.53 -151.98	264.56 5.82 -196.03	135.97 4.99 -72.23	103.00 5.26 -38.01	101.43 5.04 -43.85	110.01 4.81 -55.65	218.96 3.90 -176.50
GLENWOOD_IC_2_G1 23688	105.08 3.97 -64.27	91.60 3.69 -54.05	56.08 3.28 -20.99	65.98 3.01 -33.64	46.14 2.91 -15.50	34.22 3.01 -3.10	56.66 3.41 -22.53	53.70 3.31 -19.69	63.23 3.96 -24.10	64.43 4.38 -20.46	105.49 4.37 -60.70	103.77 4.89 -51.90	176.05 6.23 -104.72	171.78 6.69 -94.42	216.74 6.57 -141.66	218.38 7.13 -134.88	402.11 29.26 -65.57	224.12 6.39 -151.98	264.44 5.71 -196.03	135.92 4.95 -72.23	102.97 5.24 -38.01	101.45 5.06 -43.85	110.07 4.86 -55.65	219.05 3.99 -176.50
GLENWOOD_IC_3_G1 23689	105.08 3.97 -64.27	91.60 3.69 -54.05	56.08 3.28 -20.99	65.98 3.01 -33.64	46.14 2.91 -15.50	34.22 3.01 -3.10	56.66 3.41 -22.53	53.70 3.31 -19.69	63.23 3.96 -24.10	64.43 4.38 -20.46	105.49 4.37 -60.70	103.77 4.89 -51.90	176.05 6.23 -104.72	171.78 6.69 -94.42	216.74 6.57 -141.66	218.38 7.13 -134.88	402.11 29.26 -65.57	224.12 6.39 -151.98	264.44 5.71 -196.03	135.92 4.95 -72.23	102.97 5.24 -38.01	101.45 5.06 -43.85	110.07 4.86 -55.65	219.05 3.99 -176.50

GLENWOOD___4 23550	105.14 4.03 -64.27	91.70 3.79 -54.05	56.17 3.37 -20.99	66.06 3.09 -33.64	46.21 2.98 -15.50	34.28 3.08 -3.10	56.75 3.50 -22.53	53.79 3.40 -19.69	63.37 4.09 -24.10	64.54 4.49 -20.46	105.63 4.51 -60.70	103.98 5.10 -51.90	176.35 6.53 -104.72	172.05 6.97 -94.42	217.03 6.86 -141.66	218.76 7.51 -134.88	403.59 30.75 -65.57	224.44 6.71 -151.98	264.72 5.98 -196.03	136.12 5.14 -72.23	103.15 5.42 -38.01	101.56 5.16 -43.85	110.15 4.94 -55.65	219.06 4.01 -176.50
GLENWOOD___5 23614	105.14 4.03 -64.27	91.70 3.79 -54.05	56.17 3.37 -20.99	66.06 3.09 -33.64	46.21 2.98 -15.50	34.28 3.08 -3.10	56.75 3.50 -22.53	53.79 3.40 -19.69	63.37 4.09 -24.10	64.54 4.49 -20.46	105.63 4.51 -60.70	103.98 5.10 -51.90	176.35 6.53 -104.72	172.05 6.97 -94.42	217.03 6.86 -141.66	218.76 7.51 -134.88	403.59 30.75 -65.57	224.44 6.71 -151.98	264.72 5.98 -196.03	136.12 5.14 -72.23	103.15 5.42 -38.01	101.56 5.16 -43.85	110.15 4.94 -55.65	219.06 4.01 -176.50
GLOBAL GREEN_PORT_GT1 23814	106.00 4.89 -64.27	92.33 4.42 -54.05	56.73 3.93 -20.99	66.60 3.63 -33.64	46.65 3.42 -15.50	34.75 3.54 -3.10	57.35 4.11 -22.53	54.52 4.13 -19.69	64.47 5.20 -24.10	65.10 5.04 -20.46	106.23 5.11 -60.70	104.81 5.93 -51.90	177.63 7.81 -104.72	173.41 8.33 -94.42	217.41 7.24 -141.66	218.96 7.71 -134.88	404.25 31.40 -65.57	224.67 6.95 -151.98	264.97 6.23 -196.03	136.67 5.69 -72.23	104.20 6.47 -38.01	102.73 6.34 -43.85	110.97 5.76 -55.65	219.98 4.93 -176.50
GLOBE___DSASP 323697	36.64 -0.21 0.00	33.58 -0.28 0.00	32.03 0.22 0.00	29.30 -0.02 0.00	27.62 -0.11 0.00	27.96 -0.15 0.00	31.21 0.50 0.00	31.10 0.40 0.00	35.15 -0.01 0.00	39.93 0.35 0.00	40.75 0.33 0.00	47.81 0.82 0.00	59.48 0.98 6.60	67.96 1.36 4.05	60.60 1.29 9.21	58.53 1.56 19.41	297.88 -0.67 8.73	65.35 -0.39 0.00	62.27 -0.45 0.00	58.55 -0.20 0.00	59.14 -0.59 0.00	52.78 0.23 0.00	50.71 1.15 0.00	39.63 1.07 0.00
GOETHSLN___LBMP 323567	41.22 3.54 -0.84	37.08 3.21 0.00	34.70 2.89 0.00	31.99 2.67 0.00	30.29 2.56 0.00	30.84 2.73 0.00	33.74 3.03 0.00	33.64 2.94 0.00	38.76 3.60 0.00	50.82 3.91 -7.33	56.00 3.75 -11.82	60.91 4.19 -9.74	70.77 5.56 -0.12	76.42 5.76 0.00	73.98 5.62 0.16	82.45 6.18 0.11	332.60 25.32 0.00	69.40 5.62 1.96	67.57 5.02 0.17	62.98 4.23 0.00	64.13 4.40 0.00	56.78 4.24 0.00	53.74 4.18 0.00	41.95 3.40 0.00
GOODYEAR_LAKE_HYD 323669	39.25 2.40 0.00	36.02 2.16 0.00	33.82 2.01 0.00	31.20 1.88 0.00	30.18 1.79 -0.66	30.62 1.85 -0.65	32.74 2.03 0.00	33.32 2.15 -0.47	38.59 2.56 -0.86	42.55 2.96 0.00	43.46 3.04 0.00	50.52 3.54 0.00	69.92 4.83 0.00	75.74 5.08 0.00	73.52 4.93 -0.08	82.11 5.55 -0.18	328.62 21.34 0.00	70.37 4.63 0.00	67.26 4.42 -0.12	63.95 4.19 -1.02	64.77 4.18 -0.87	56.28 3.74 0.00	53.05 3.49 0.00	41.17 2.62 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	38.16 1.32 0.00	35.09 1.23 0.00	32.99 1.18 0.00	30.37 1.05 0.00	30.26 1.01 -1.52	30.70 1.08 -1.51	32.07 1.36 0.00	33.15 1.37 -1.08	38.73 1.58 -1.98	41.39 1.81 0.00	42.26 1.84 0.00	49.24 2.26 0.00	68.03 2.93 0.00	73.72 3.06 0.00	71.68 2.97 -0.19	80.28 3.46 -0.45	318.34 11.06 0.00	68.03 2.29 0.00	65.22 2.23 -0.28	63.40 2.30 -2.35	63.95 2.21 -2.02	54.64 2.09 0.00	51.64 2.08 0.00	40.13 1.58 0.00
GOUDEY___7 23579	38.21 1.36 0.00	35.13 1.26 0.00	33.02 1.21 0.00	30.40 1.08 0.00	30.29 1.04 -1.52	30.73 1.11 -1.51	32.10 1.39 0.00	33.19 1.41 -1.08	38.77 1.62 -1.98	41.45 1.86 0.00	42.32 1.89 0.00	49.31 2.33 0.00	68.13 3.04 0.00	73.84 3.18 0.00	71.81 3.10 -0.19	80.40 3.58 -0.45	318.85 11.57 0.00	68.13 2.40 0.00	65.34 2.35 -0.28	63.51 2.42 -2.35	64.07 2.33 -2.02	54.74 2.19 0.00	51.72 2.16 0.00	40.19 1.64 0.00
GOUDEY___8 23580	38.16 1.32 0.00	35.09 1.23 0.00	32.99 1.18 0.00	30.37 1.05 0.00	30.26 1.01 -1.52	30.70 1.08 -1.51	32.07 1.36 0.00	33.15 1.37 -1.08	38.73 1.58 -1.98	41.39 1.81 0.00	42.26 1.84 0.00	49.24 2.26 0.00	68.03 2.93 0.00	73.72 3.06 0.00	71.68 2.97 -0.19	80.28 3.46 -0.45	318.34 11.06 0.00	68.03 2.29 0.00	65.22 2.23 -0.28	63.40 2.30 -2.35	63.95 2.21 -2.02	54.64 2.09 0.00	51.64 2.08 0.00	40.13 1.58 0.00
GOWANUS_GT1_1 24077	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT1_2 24078	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT1_3 24079	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT1_4 24080	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT1_5 24084	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT1_6 24111	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37

GOWANUS_GT1_7 24112	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT1_8 24113	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT2_1 24114	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT2_2 24115	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT2_3 24116	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT2_4 24117	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT2_5 24118	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT2_6 24119	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT2_7 24120	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT2_8 24121	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT3_1 24122	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT3_2 24123	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT3_3 24124	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT3_4 24125	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT3_5 24126	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37

GOWANUS_GT3_6 24127	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT3_7 24128	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT3_8 24129	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT4_1 24130	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT4_2 24131	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT4_3 24132	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT4_4 24133	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT4_5 24134	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT4_6 24135	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT4_7 24136	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GOWANUS_GT4_8 24137	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GREENIDGE___3 23582	38.42 1.57 0.00	35.29 1.43 0.00	33.25 1.44 0.00	30.52 1.20 0.00	30.06 1.08 -1.25	30.52 1.17 -1.24	32.49 1.78 0.00	34.36 2.35 -1.31	40.12 2.55 -2.40	42.66 3.07 0.00	43.25 2.83 0.00	50.52 3.54 0.00	69.72 4.59 -0.04	75.20 4.54 0.00	73.30 4.52 -0.27	82.22 5.22 -0.62	324.39 17.11 0.00	69.41 3.67 0.00	66.44 3.49 -0.23	64.21 3.52 -1.94	64.70 3.32 -1.66	55.52 2.97 0.00	52.46 2.90 0.00	41.00 2.45 0.00
GREENIDGE___4 23583	38.42 1.57 0.00	35.29 1.43 0.00	33.25 1.44 0.00	30.52 1.20 0.00	30.06 1.08 -1.25	30.52 1.17 -1.24	32.49 1.78 0.00	34.36 2.35 -1.31	40.12 2.55 -2.40	42.66 3.07 0.00	43.25 2.83 0.00	50.52 3.54 0.00	69.72 4.59 -0.04	75.20 4.54 0.00	73.30 4.52 -0.27	82.22 5.22 -0.62	324.39 17.11 0.00	69.41 3.67 0.00	66.44 3.49 -0.23	64.21 3.52 -1.94	64.70 3.32 -1.66	55.52 2.97 0.00	52.46 2.90 0.00	41.00 2.45 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
GROVEVILLE___HYD 323602	40.35 3.50 0.00	37.04 3.18 0.00	34.65 2.84 0.00	31.97 2.64 0.00	30.29 2.56 0.00	30.82 2.70 0.00	33.63 2.92 0.00	33.63 2.93 0.00	38.71 3.55 0.00	43.45 3.86 0.00	44.20 3.78 0.00	51.29 4.31 0.00	71.08 5.99 0.00	77.11 6.45 0.00	75.01 6.50 0.00	83.72 7.35 0.00	337.13 29.85 0.00	72.26 6.52 0.00	68.69 5.97 0.00	64.03 5.29 0.00	65.07 5.34 0.00	57.36 4.81 0.00	54.07 4.51 0.00	42.13 3.57 0.00

HAMPSHIRE___PAPER_HYD 323593	36.02 -0.83 0.00	33.04 -0.82 0.00	30.94 -0.87 0.00	28.38 -0.94 0.00	27.95 -1.06 -1.28	28.16 -1.22 -1.27	29.58 -1.13 0.00	30.67 -0.92 -0.89	35.84 -0.97 -1.64	38.70 -0.88 0.00	39.42 -1.01 0.00	45.69 -1.30 0.00	63.31 -1.78 0.00	68.74 -1.92 0.00	67.21 -1.31 0.00	74.88 -1.49 0.00	301.22 -6.06 0.00	64.29 -1.45 0.00	61.89 -1.06 -0.24	59.68 -1.05 -1.98	61.01 -0.41 -1.70	52.13 -0.42 0.00	48.72 -0.83 0.00	37.44 -1.12 0.00
HARDSCRABBLE_WT_PWR 323673	38.09 1.25 0.00	35.00 1.14 0.00	32.75 0.94 0.00	30.22 0.90 0.00	28.65 0.92 0.00	29.15 1.04 0.00	31.77 1.06 0.00	31.73 1.04 0.00	36.30 1.13 0.00	40.70 1.11 0.00	41.43 1.01 0.00	48.10 1.12 0.00	66.71 1.61 0.00	72.27 1.61 0.00	70.22 1.70 0.00	78.43 2.06 0.00	315.77 8.49 0.00	67.99 2.25 0.00	64.86 2.15 0.00	60.81 2.07 0.00	61.94 2.22 0.00	54.55 2.01 0.00	51.30 1.74 0.00	39.86 1.31 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	40.00 3.15 0.00	36.71 2.85 0.00	34.34 2.53 0.00	31.67 2.35 0.00	29.99 2.26 0.00	30.52 2.40 0.00	33.33 2.62 0.00	33.30 2.60 0.00	38.36 3.19 0.00	43.04 3.46 0.00	43.80 3.38 0.00	50.87 3.88 0.00	70.46 5.36 0.00	76.39 5.73 0.00	74.24 5.73 0.00	82.81 6.44 0.00	333.22 25.94 0.00	71.43 5.69 0.00	67.91 5.20 0.00	63.27 4.53 0.00	64.30 4.58 0.00	56.69 4.15 0.00	53.50 3.94 0.00	41.71 3.16 0.00
HARZA MOOSE___RIVER 24016	37.83 0.99 0.00	34.69 0.83 0.00	32.48 0.67 0.00	29.83 0.51 0.00	29.31 0.49 -1.10	29.71 0.51 -1.09	31.49 0.78 0.00	32.44 0.94 -0.80	37.80 1.17 -1.46	41.08 1.49 0.00	41.86 1.44 0.00	48.49 1.51 0.00	67.18 2.08 0.00	72.93 2.27 0.00	70.87 2.36 0.00	79.04 2.67 0.00	318.27 10.99 0.00	68.15 2.40 0.00	65.37 2.44 -0.21	62.74 2.26 -1.73	63.92 2.74 -1.45	55.05 2.50 0.00	51.71 2.15 0.00	39.76 1.21 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	41.68 3.81 -1.02	37.35 3.49 0.00	34.95 3.14 0.00	32.22 2.90 0.00	30.51 2.78 0.00	31.07 2.95 0.00	33.99 3.28 0.00	33.91 3.21 0.00	39.02 3.85 0.00	52.57 4.02 -8.97	58.74 3.86 -14.46	63.24 4.35 -11.91	71.09 5.84 -0.15	76.74 6.08 0.00	74.51 6.00 0.00	82.92 6.54 0.00	334.03 26.75 0.00	71.61 5.87 0.00	67.93 5.22 0.00	63.25 4.50 0.00	64.48 4.76 0.00	57.24 4.69 0.00	54.10 4.53 0.00	42.26 3.71 0.00
HEMPSTEAD____ 23647	104.93 3.82 -64.27	91.48 3.57 -54.05	55.96 3.17 -20.99	65.87 2.91 -33.64	46.05 2.82 -15.50	34.10 2.89 -3.10	56.55 3.31 -22.53	53.61 3.22 -19.69	63.14 3.87 -24.10	64.28 4.23 -20.46	105.32 4.21 -60.70	103.61 4.72 -51.90	175.81 5.99 -104.72	171.62 6.54 -94.42	216.59 6.42 -141.66	218.24 6.99 -134.88	401.68 28.83 -65.57	224.05 6.32 -151.98	264.35 5.61 -196.03	135.77 4.80 -72.23	102.84 5.11 -38.01	101.29 4.90 -43.85	109.91 4.70 -55.65	218.89 3.84 -176.50
HICKLING___1 23621	38.85 2.01 0.00	35.70 1.84 0.00	33.63 1.82 0.00	30.87 1.55 0.00	30.46 1.48 -1.25	30.95 1.60 -1.24	32.85 2.14 0.00	33.88 2.22 -0.97	39.47 2.53 -1.78	42.55 2.97 0.00	43.41 2.99 0.00	50.71 3.73 0.00	71.39 4.83 -1.46	76.01 5.24 -0.11	75.24 5.24 -1.49	84.87 6.02 -2.47	327.05 18.77 -1.01	69.54 3.80 0.00	66.54 3.60 -0.23	64.51 3.83 -1.93	65.05 3.67 -1.66	55.90 3.36 0.00	52.96 3.40 0.00	41.17 2.62 0.00
HICKLING___2 23622	38.85 2.01 0.00	35.70 1.84 0.00	33.63 1.82 0.00	30.87 1.55 0.00	30.46 1.48 -1.25	30.95 1.60 -1.24	32.85 2.14 0.00	33.88 2.22 -0.97	39.47 2.53 -1.78	42.55 2.97 0.00	43.41 2.99 0.00	50.71 3.73 0.00	71.39 4.83 -1.46	76.01 5.24 -0.11	75.24 5.24 -1.49	84.87 6.02 -2.47	327.05 18.77 -1.01	69.54 3.80 0.00	66.54 3.60 -0.23	64.51 3.83 -1.93	65.05 3.67 -1.66	55.90 3.36 0.00	52.96 3.40 0.00	41.17 2.62 0.00
HIGH FALLS___HY 23754	40.19 3.35 0.00	36.87 3.01 0.00	34.48 2.68 0.00	31.81 2.49 0.00	30.14 2.41 0.00	30.66 2.55 0.00	33.46 2.74 0.00	33.45 2.76 0.00	38.54 3.37 0.00	43.21 3.62 0.00	43.86 3.44 0.00	50.90 3.92 0.00	70.54 5.44 0.00	76.55 5.89 0.00	74.54 6.02 0.00	83.33 6.96 0.00	335.86 28.58 0.00	72.15 6.41 0.00	68.72 6.01 0.00	64.14 5.39 0.00	65.20 5.47 0.00	57.41 4.87 0.00	54.09 4.53 0.00	42.06 3.51 0.00
HILLBURN___GT 23639	39.95 3.10 0.00	36.68 2.82 0.00	34.31 2.51 0.00	31.64 2.32 0.00	29.97 2.24 0.00	30.51 2.40 0.00	33.31 2.61 0.00	33.27 2.57 0.00	38.30 3.13 0.00	42.92 3.33 0.00	43.62 3.19 0.00	50.59 3.61 0.00	70.01 4.91 0.00	75.81 5.15 0.00	73.65 5.14 0.00	82.13 5.76 0.00	330.51 23.23 0.00	70.81 5.06 0.00	67.30 4.59 0.00	62.69 3.95 0.00	63.79 4.07 0.00	56.34 3.79 0.00	53.23 3.67 0.00	41.57 3.02 0.00
HISHELDN_WT_PWR 323625	38.05 1.21 0.00	34.93 1.07 0.00	33.11 1.30 0.00	30.31 0.99 0.00	28.64 0.91 0.00	29.02 0.91 0.00	32.23 1.52 0.00	32.18 1.48 0.00	36.59 1.42 0.00	41.63 2.05 0.00	42.49 2.07 0.00	49.69 2.71 0.00	71.28 3.41 -2.78	75.90 4.18 -1.06	79.29 4.19 -6.58	94.50 4.79 -13.34	324.54 12.52 -4.74	68.17 2.43 0.00	64.82 2.11 0.00	61.19 2.44 0.00	61.90 2.17 0.00	54.93 2.39 0.00	52.46 2.90 0.00	40.94 2.39 0.00
HOLTSVILLE_IC_1 23690	104.31 3.20 -64.27	90.88 2.98 -54.05	55.44 2.65 -20.99	65.46 2.50 -33.64	45.60 2.37 -15.50	33.68 2.47 -3.10	56.12 2.87 -22.53	53.16 2.77 -19.69	62.62 3.35 -24.10	63.69 3.64 -20.46	104.73 3.61 -60.70	102.94 4.06 -51.90	174.89 5.06 -104.72	170.44 5.36 -94.42	214.99 4.82 -141.66	216.10 4.85 -134.88	393.00 20.16 -65.57	222.25 4.52 -151.98	262.95 4.22 -196.03	134.79 3.81 -72.23	102.16 4.42 -38.01	100.67 4.28 -43.85	109.31 4.10 -55.65	218.15 3.10 -176.50
HOLTSVILLE_IC_10 23699	104.49 3.38 -64.27	91.03 3.12 -54.05	55.56 2.77 -20.99	65.58 2.61 -33.64	45.71 2.48 -15.50	33.79 2.58 -3.10	56.26 3.02 -22.53	53.31 2.92 -19.69	62.82 3.55 -24.10	63.95 3.90 -20.46	105.03 3.91 -60.70	103.33 4.45 -51.90	175.47 5.65 -104.72	171.14 6.06 -94.42	215.44 5.27 -141.66	216.31 5.05 -134.88	393.61 20.77 -65.57	222.46 4.74 -151.98	263.23 4.49 -196.03	135.33 4.36 -72.23	102.70 4.97 -38.01	101.11 4.71 -43.85	109.68 4.47 -55.65	218.35 3.30 -176.50
HOLTSVILLE_IC_2 23691	104.31 3.20 -64.27	90.88 2.98 -54.05	55.44 2.65 -20.99	65.46 2.50 -33.64	45.60 2.37 -15.50	33.68 2.47 -3.10	56.12 2.87 -22.53	53.16 2.77 -19.69	62.62 3.35 -24.10	63.69 3.64 -20.46	104.73 3.61 -60.70	102.94 4.06 -51.90	174.89 5.06 -104.72	170.44 5.36 -94.42	214.99 4.82 -141.66	216.10 4.85 -134.88	393.00 20.16 -65.57	222.25 4.52 -151.98	262.95 4.22 -196.03	134.79 3.81 -72.23	102.16 4.42 -38.01	100.67 4.28 -43.85	109.31 4.10 -55.65	218.15 3.10 -176.50
HOLTSVILLE_IC_3 23692	104.31 3.20 -64.27	90.88 2.98 -54.05	55.44 2.65 -20.99	65.46 2.50 -33.64	45.60 2.37 -15.50	33.68 2.47 -3.10	56.12 2.87 -22.53	53.16 2.77 -19.69	62.62 3.35 -24.10	63.69 3.64 -20.46	104.73 3.61 -60.70	102.94 4.06 -51.90	174.89 5.06 -104.72	170.44 5.36 -94.42	214.99 4.82 -141.66	216.10 4.85 -134.88	393.00 20.16 -65.57	222.25 4.52 -151.98	262.95 4.22 -196.03	134.79 3.81 -72.23	102.16 4.42 -38.01	100.67 4.28 -43.85	109.31 4.10 -55.65	218.15 3.10 -176.50

HOLTSVILLE_IC_4 23693	104.31 3.20 -64.27	90.88 2.98 -54.05	55.44 2.65 -20.99	65.46 2.50 -33.64	45.60 2.37 -15.50	33.68 2.47 -3.10	56.12 2.87 -22.53	53.16 2.77 -19.69	62.62 3.35 -24.10	63.69 3.64 -20.46	104.73 3.61 -60.70	102.94 4.06 -51.90	174.89 5.06 -104.72	170.44 5.36 -94.42	214.99 4.82 -141.66	216.10 4.85 -134.88	393.00 20.16 -65.57	222.25 4.52 -151.98	262.95 4.22 -196.03	134.79 3.81 -72.23	102.16 4.42 -38.01	100.67 4.28 -43.85	109.31 4.10 -55.65	218.15 3.10 -176.50
HOLTSVILLE_IC_5 23694	104.31 3.20 -64.27	90.88 2.98 -54.05	55.44 2.65 -20.99	65.46 2.50 -33.64	45.60 2.37 -15.50	33.68 2.47 -3.10	56.12 2.87 -22.53	53.16 2.77 -19.69	62.62 3.35 -24.10	63.69 3.64 -20.46	104.73 3.61 -60.70	102.94 4.06 -51.90	174.89 5.06 -104.72	170.44 5.36 -94.42	214.99 4.82 -141.66	216.10 4.85 -134.88	393.00 20.16 -65.57	222.25 4.52 -151.98	262.95 4.22 -196.03	134.79 3.81 -72.23	102.16 4.42 -38.01	100.67 4.28 -43.85	109.31 4.10 -55.65	218.15 3.10 -176.50
HOLTSVILLE_IC_6 23695	104.49 3.38 -64.27	91.03 3.12 -54.05	55.56 2.77 -20.99	65.58 2.61 -33.64	45.71 2.48 -15.50	33.79 2.58 -3.10	56.26 3.02 -22.53	53.31 2.92 -19.69	62.82 3.55 -24.10	63.95 3.90 -20.46	105.03 3.91 -60.70	103.33 4.45 -51.90	175.47 5.65 -104.72	171.14 6.06 -94.42	215.44 5.27 -141.66	216.31 5.05 -134.88	393.61 20.77 -65.57	222.46 4.74 -151.98	263.23 4.49 -196.03	135.33 4.36 -72.23	102.70 4.97 -38.01	101.11 4.71 -43.85	109.68 4.47 -55.65	218.35 3.30 -176.50
HOLTSVILLE_IC_7 23696	104.49 3.38 -64.27	91.03 3.12 -54.05	55.56 2.77 -20.99	65.58 2.61 -33.64	45.71 2.48 -15.50	33.79 2.58 -3.10	56.26 3.02 -22.53	53.31 2.92 -19.69	62.82 3.55 -24.10	63.95 3.90 -20.46	105.03 3.91 -60.70	103.33 4.45 -51.90	175.47 5.65 -104.72	171.14 6.06 -94.42	215.44 5.27 -141.66	216.31 5.05 -134.88	393.61 20.77 -65.57	222.46 4.74 -151.98	263.23 4.49 -196.03	135.33 4.36 -72.23	102.70 4.97 -38.01	101.11 4.71 -43.85	109.68 4.47 -55.65	218.35 3.30 -176.50
HOLTSVILLE_IC_8 23697	104.49 3.38 -64.27	91.03 3.12 -54.05	55.56 2.77 -20.99	65.58 2.61 -33.64	45.71 2.48 -15.50	33.79 2.58 -3.10	56.26 3.02 -22.53	53.31 2.92 -19.69	62.82 3.55 -24.10	63.95 3.90 -20.46	105.03 3.91 -60.70	103.33 4.45 -51.90	175.47 5.65 -104.72	171.14 6.06 -94.42	215.44 5.27 -141.66	216.31 5.05 -134.88	393.61 20.77 -65.57	222.46 4.74 -151.98	263.23 4.49 -196.03	135.33 4.36 -72.23	102.70 4.97 -38.01	101.11 4.71 -43.85	109.68 4.47 -55.65	218.35 3.30 -176.50
HOLTSVILLE_IC_9 23698	104.49 3.38 -64.27	91.03 3.12 -54.05	55.56 2.77 -20.99	65.58 2.61 -33.64	45.71 2.48 -15.50	33.79 2.58 -3.10	56.26 3.02 -22.53	53.31 2.92 -19.69	62.82 3.55 -24.10	63.95 3.90 -20.46	105.03 3.91 -60.70	103.33 4.45 -51.90	175.47 5.65 -104.72	171.14 6.06 -94.42	215.44 5.27 -141.66	216.31 5.05 -134.88	393.61 20.77 -65.57	222.46 4.74 -151.98	263.23 4.49 -196.03	135.33 4.36 -72.23	102.70 4.97 -38.01	101.11 4.71 -43.85	109.68 4.47 -55.65	218.35 3.30 -176.50
HOWARD_WT_PWR 323690	39.17 2.33 0.00	35.97 2.11 0.00	33.96 2.16 0.00	31.14 1.82 0.00	30.33 1.68 -0.92	30.82 1.80 -0.91	33.15 2.44 0.00	33.94 2.49 -0.75	39.26 2.72 -1.37	43.01 3.43 0.00	43.81 3.39 0.00	51.20 4.22 0.00	72.93 5.34 -2.50	77.55 6.07 -0.82	79.44 6.24 -4.69	93.09 7.06 -9.65	333.63 22.66 -3.69	70.46 4.71 0.00	67.26 4.38 -0.17	64.86 4.69 -1.42	65.37 4.44 -1.22	56.63 4.09 0.00	53.79 4.23 0.00	41.92 3.37 0.00
HQ_GEN_CEDARS 23644	34.75 -2.09 0.00	31.95 -1.91 0.00	30.06 -1.75 0.00	27.67 -1.65 0.00	26.04 -1.69 0.00	26.29 -1.82 0.00	28.77 -1.95 0.00	28.83 -1.87 0.00	33.02 -2.15 0.00	37.26 -2.32 0.00	38.03 -2.40 0.00	44.30 -2.69 0.00	61.49 -3.60 0.00	66.93 -3.73 0.00	65.21 -3.31 0.00	72.62 -3.75 0.00	292.28 -15.00 0.00	62.25 -3.49 0.00	59.49 -3.22 0.00	55.79 -2.96 0.00	56.76 -2.96 0.00	49.71 -2.84 0.00	46.73 -2.83 0.00	36.22 -2.33 0.00
HQ_GEN_CEDARS_PROXY 323590	34.75 -2.09 0.00	31.95 -1.91 0.00	30.06 -1.75 0.00	27.67 -1.65 0.00	26.04 -1.69 0.00	26.29 -1.82 0.00	28.77 -1.95 0.00	28.83 -1.87 0.00	33.02 -2.15 0.00	37.26 -2.32 0.00	38.03 -2.40 0.00	44.30 -2.69 0.00	61.49 -3.60 0.00	66.93 -3.73 0.00	65.21 -3.31 0.00	72.62 -3.75 0.00	292.28 -15.00 0.00	62.25 -3.49 0.00	59.49 -3.22 0.00	55.79 -2.96 0.00	56.76 -2.96 0.00	49.71 -2.84 0.00	46.73 -2.83 0.00	36.22 -2.33 0.00
HQ_GEN_IMPORT 323601	35.59 -1.25 0.00	32.72 -1.14 0.00	30.78 -1.04 0.00	28.36 -0.96 0.00	26.80 -0.93 0.00	27.14 -0.98 0.00	29.66 -1.06 0.00	29.67 -1.02 0.00	33.97 -1.19 0.00	38.28 -1.31 0.00	39.09 -1.34 0.00	45.49 -1.50 0.00	63.07 -2.03 0.00	68.58 -2.09 0.00	66.46 -2.05 0.00	-39.25 -2.31 113.31	292.31 -8.78 6.20	63.69 -2.05 0.00	60.81 -1.90 0.00	57.02 -1.73 0.00	57.99 -1.73 0.00	50.88 -1.67 0.00	47.94 -1.62 0.00	37.26 -1.30 0.00
HQ_GEN_WHEEL 23651	35.59 -1.25 0.00	32.72 -1.14 0.00	30.78 -1.04 0.00	28.36 -0.96 0.00	26.80 -0.93 0.00	27.14 -0.98 0.00	29.66 -1.06 0.00	29.67 -1.02 0.00	33.97 -1.19 0.00	38.28 -1.31 0.00	39.09 -1.34 0.00	45.49 -1.50 0.00	63.07 -2.03 0.00	68.58 -2.09 0.00	66.46 -2.05 0.00	-39.25 -2.31 113.31	292.31 -8.78 6.20	63.69 -2.05 0.00	60.81 -1.90 0.00	57.02 -1.73 0.00	57.99 -1.73 0.00	50.88 -1.67 0.00	47.94 -1.62 0.00	37.26 -1.30 0.00
HUDSON_AVE_GT_3 23810	41.47 3.79 -0.84	37.32 3.46 0.00	34.92 3.11 0.00	32.18 2.86 0.00	30.47 2.74 0.00	31.03 2.91 0.00	33.95 3.24 0.00	33.88 3.18 0.00	39.02 3.85 0.00	51.09 4.17 -7.33	56.32 4.07 -11.82	61.28 4.57 -9.74	71.27 6.05 -0.12	77.00 6.34 0.00	74.79 6.28 0.00	83.27 6.90 0.00	335.47 28.19 0.00	71.90 6.16 0.00	68.26 5.55 0.00	63.51 4.76 0.00	64.65 4.93 0.00	57.26 4.71 0.00	54.18 4.61 0.00	42.29 3.74 0.00
HUDSON_AVE_GT_4 23540	41.47 3.79 -0.84	37.32 3.46 0.00	34.92 3.11 0.00	32.18 2.86 0.00	30.47 2.74 0.00	31.03 2.91 0.00	33.95 3.24 0.00	33.88 3.18 0.00	39.02 3.85 0.00	51.09 4.17 -7.33	56.32 4.07 -11.82	61.28 4.57 -9.74	71.27 6.05 -0.12	77.00 6.34 0.00	74.79 6.28 0.00	83.27 6.90 0.00	335.47 28.19 0.00	71.90 6.16 0.00	68.26 5.55 0.00	63.51 4.76 0.00	64.65 4.93 0.00	57.26 4.71 0.00	54.18 4.61 0.00	42.29 3.74 0.00
HUDSON_AVE_GT_5 23657	41.47 3.79 -0.84	37.32 3.46 0.00	34.92 3.11 0.00	32.18 2.86 0.00	30.47 2.74 0.00	31.03 2.91 0.00	33.95 3.24 0.00	33.88 3.18 0.00	39.02 3.85 0.00	51.09 4.17 -7.33	56.32 4.07 -11.82	61.28 4.57 -9.74	71.27 6.05 -0.12	77.00 6.34 0.00	74.79 6.28 0.00	83.27 6.90 0.00	335.47 28.19 0.00	71.90 6.16 0.00	68.26 5.55 0.00	63.51 4.76 0.00	64.65 4.93 0.00	57.26 4.71 0.00	54.18 4.61 0.00	42.29 3.74 0.00
HUDSON_AVE_10 24168	41.40 3.72 -0.84	37.26 3.40 0.00	34.86 3.05 0.00	32.13 2.81 0.00	30.42 2.70 0.00	30.97 2.86 0.00	33.89 3.18 0.00	33.81 3.11 0.00	38.94 3.78 0.00	51.04 4.12 -7.33	56.26 4.01 -11.82	61.21 4.49 -9.74	71.10 5.89 -0.12	76.87 6.21 0.00	74.64 6.12 0.00	83.10 6.72 0.00	334.84 27.56 0.00	71.77 6.03 0.00	68.11 5.40 0.00	63.39 4.65 0.00	64.54 4.82 0.00	57.17 4.62 0.00	54.07 4.51 0.00	42.22 3.67 0.00

HUNTER MOUNT___DRP 323613	39.80 2.95 0.00	36.54 2.68 0.00	34.23 2.42 0.00	31.61 2.28 0.00	29.95 2.22 0.00	30.46 2.35 0.00	33.16 2.46 0.00	33.10 2.41 0.00	37.95 2.79 0.00	42.44 2.85 0.00	43.12 2.70 0.00	49.89 2.91 0.00	69.24 4.14 0.00	75.12 4.46 0.00	72.94 4.43 0.00	81.46 5.08 0.00	328.61 21.33 0.00	70.60 4.86 0.00	67.35 4.64 0.00	62.99 4.24 0.00	64.02 4.30 0.00	56.31 3.76 0.00	52.98 3.42 0.00	41.30 2.74 0.00
HUNTINGTON_RES_REC 323705	104.57 3.46 -64.27	91.09 3.18 -54.05	55.59 2.80 -20.99	65.59 2.62 -33.64	45.72 2.49 -15.50	33.81 2.60 -3.10	56.25 3.00 -22.53	53.26 2.87 -19.69	62.74 3.47 -24.10	63.90 3.85 -20.46	104.99 3.87 -60.70	103.17 4.31 -51.88	173.63 5.43 -103.09	169.46 5.99 -92.81	213.37 5.77 -139.09	215.90 6.18 -133.35	398.09 25.38 -65.42	221.99 5.63 -150.62	262.52 5.04 -194.77	135.39 4.42 -72.23	102.46 4.79 -37.94	100.99 4.60 -43.85	109.62 4.41 -55.65	218.43 3.37 -176.50
HUNTLEY___63 23557	37.78 0.94 0.00	34.64 0.78 0.00	32.98 1.17 0.00	30.14 0.82 0.00	28.42 0.69 0.00	28.81 0.70 0.00	32.17 1.46 0.00	32.09 1.40 0.00	36.38 1.22 0.00	41.33 1.74 0.00	42.12 1.71 0.00	49.45 2.47 0.00	66.32 3.32 2.10	75.30 4.00 -0.64	71.35 3.86 1.03	77.86 4.31 2.83	315.83 10.27 1.72	67.64 1.90 0.00	64.35 1.64 0.00	60.52 1.77 0.00	61.12 1.40 0.00	54.50 1.95 0.00	52.25 2.69 0.00	40.75 2.19 0.00
HUNTLEY___64 23558	37.78 0.94 0.00	34.64 0.78 0.00	32.98 1.17 0.00	30.14 0.82 0.00	28.42 0.69 0.00	28.81 0.70 0.00	32.17 1.46 0.00	32.09 1.40 0.00	36.38 1.22 0.00	41.33 1.74 0.00	42.12 1.71 0.00	49.45 2.47 0.00	66.32 3.32 2.10	75.30 4.00 -0.64	71.35 3.86 1.03	77.86 4.31 2.83	315.83 10.27 1.72	67.64 1.90 0.00	64.35 1.64 0.00	60.52 1.77 0.00	61.12 1.40 0.00	54.50 1.95 0.00	52.25 2.69 0.00	40.75 2.19 0.00
HUNTLEY___65 23559	37.78 0.94 0.00	34.64 0.78 0.00	32.98 1.17 0.00	30.14 0.82 0.00	28.42 0.69 0.00	28.81 0.70 0.00	32.17 1.46 0.00	32.09 1.40 0.00	36.38 1.22 0.00	41.33 1.74 0.00	42.12 1.71 0.00	49.45 2.47 0.00	66.32 3.32 2.10	75.30 4.00 -0.64	71.35 3.86 1.03	77.86 4.31 2.83	315.83 10.27 1.72	67.64 1.90 0.00	64.35 1.64 0.00	60.52 1.77 0.00	61.12 1.40 0.00	54.50 1.95 0.00	52.25 2.69 0.00	40.75 2.19 0.00
HUNTLEY___66 23560	37.78 0.94 0.00	34.64 0.78 0.00	32.98 1.17 0.00	30.14 0.82 0.00	28.42 0.69 0.00	28.81 0.70 0.00	32.17 1.46 0.00	32.09 1.40 0.00	36.38 1.22 0.00	41.33 1.74 0.00	42.12 1.71 0.00	49.45 2.47 0.00	66.32 3.32 2.10	75.30 4.00 -0.64	71.35 3.86 1.03	77.86 4.31 2.83	315.83 10.27 1.72	67.64 1.90 0.00	64.35 1.64 0.00	60.52 1.77 0.00	61.12 1.40 0.00	54.50 1.95 0.00	52.25 2.69 0.00	40.75 2.19 0.00
HUNTLEY___67 23561	37.58 0.73 0.00	34.46 0.60 0.00	32.77 0.97 0.00	29.98 0.66 0.00	28.27 0.54 0.00	28.66 0.55 0.00	31.97 1.26 0.00	31.89 1.19 0.00	36.13 0.97 0.00	41.12 1.54 0.00	41.99 1.57 0.00	49.29 2.31 0.00	68.26 2.99 -0.17	74.68 3.62 -0.40	78.43 3.45 -6.46	91.44 3.86 -11.21	319.82 8.69 -3.85	67.39 1.65 0.00	64.21 1.50 0.00	60.40 1.65 0.00	61.00 1.28 0.00	54.33 1.78 0.00	52.05 2.49 0.00	40.58 2.02 0.00
HUNTLEY___68 23562	37.58 0.73 0.00	34.46 0.60 0.00	32.77 0.97 0.00	29.98 0.66 0.00	28.27 0.54 0.00	28.66 0.55 0.00	31.97 1.26 0.00	31.89 1.19 0.00	36.13 0.97 0.00	41.12 1.54 0.00	41.99 1.57 0.00	49.29 2.31 0.00	68.26 2.99 -0.17	74.68 3.62 -0.40	78.43 3.45 -6.46	91.44 3.86 -11.21	319.82 8.69 -3.85	67.39 1.65 0.00	64.21 1.50 0.00	60.40 1.65 0.00	61.00 1.28 0.00	54.33 1.78 0.00	52.05 2.49 0.00	40.58 2.02 0.00
HYLAND___LFGE 323620	40.07 3.23 0.00	36.64 2.77 0.00	34.59 2.78 0.00	31.69 2.36 0.00	29.91 2.18 0.00	30.48 2.36 0.00	33.96 3.25 0.00	34.22 3.52 0.00	39.11 3.95 0.00	44.22 4.64 0.00	43.74 3.32 0.00	49.56 2.58 0.00	66.16 1.07 0.00	72.23 1.57 0.00	70.76 1.88 -0.37	79.37 2.15 -0.85	310.79 3.51 0.00	67.55 1.81 0.00	64.03 1.32 0.00	64.24 5.50 0.00	65.09 5.37 0.00	57.48 4.93 0.00	55.51 5.95 0.00	43.26 4.71 0.00
INDECK___CORINTH 23802	39.70 2.86 0.00	35.96 2.10 0.00	33.88 2.07 0.00	31.05 1.73 0.00	29.36 1.63 0.00	29.95 1.83 0.00	32.52 1.81 0.00	32.51 1.81 0.00	37.36 2.19 0.00	41.89 2.30 0.00	42.65 2.23 0.00	49.37 2.39 0.00	68.81 3.71 0.00	74.71 4.05 0.00	72.79 4.28 0.00	81.46 5.09 0.00	328.33 21.05 0.00	70.82 5.08 0.00	67.58 4.88 0.00	63.10 4.35 0.00	64.07 4.35 0.00	56.12 3.58 0.00	52.60 3.03 0.00	41.01 2.45 0.00
INDECK___ILION 23567	37.75 0.90 0.00	34.68 0.81 0.00	32.50 0.69 0.00	29.96 0.64 0.00	28.38 0.65 0.00	28.84 0.72 0.00	31.44 0.73 0.00	31.40 0.71 0.00	35.95 0.78 0.00	40.38 0.80 0.00	41.18 0.75 0.00	47.83 0.85 0.00	66.30 1.20 0.00	71.89 1.23 0.00	69.79 1.28 0.00	77.89 1.51 0.00	313.46 6.19 0.00	67.35 1.60 0.00	64.25 1.53 0.00	60.21 1.47 0.00	61.29 1.57 0.00	53.94 1.40 0.00	50.80 1.24 0.00	39.49 0.93 0.00
INDECK___OLEAN 23982	39.01 2.17 0.00	35.93 2.06 0.00	33.94 2.13 0.00	31.13 1.81 0.00	29.46 1.73 0.00	30.05 1.94 0.00	33.43 2.72 0.00	33.30 2.60 0.00	37.83 2.66 0.00	42.84 3.25 0.00	43.25 2.83 0.00	50.42 3.43 -0.01	76.19 4.29 -6.80	77.15 4.25 -2.24	84.64 4.00 -12.12	106.02 4.52 -25.13	328.05 10.81 -9.97	67.54 1.80 0.00	64.34 1.62 0.00	60.62 1.87 0.00	61.36 1.64 0.00	54.71 2.16 0.00	52.74 3.18 0.00	41.22 2.67 0.00
INDECK___OSWEGO 23783	36.47 -0.37 0.00	33.47 -0.39 0.00	31.44 -0.37 0.00	28.92 -0.40 0.00	36.45 -0.38 -9.10	36.72 -0.42 -9.02	30.38 -0.33 0.00	36.61 -0.29 -6.20	46.19 -0.33 -11.36	39.33 -0.25 0.00	40.25 -0.17 0.00	46.62 -0.36 0.00	64.44 -0.66 0.00	69.92 -0.75 0.00	67.77 -0.74 0.00	75.58 -0.79 0.00	305.88 -1.40 0.00	65.07 -0.67 0.00	63.96 -0.44 -1.68	72.51 -0.22 -13.98	71.21 -0.57 -12.06	52.17 -0.38 0.00	49.55 -0.02 0.00	38.43 -0.13 0.00
INDECK___YERKES 23781	37.78 0.93 0.00	34.64 0.78 0.00	32.98 1.18 0.00	30.14 0.82 0.00	28.42 0.69 0.00	28.81 0.70 0.00	32.18 1.47 0.00	32.09 1.40 0.00	36.39 1.22 0.00	41.33 1.75 0.00	42.14 1.73 0.00	49.47 2.48 0.00	66.34 3.34 2.10	75.31 4.01 -0.64	71.37 3.88 1.03	77.86 4.31 2.83	315.87 10.31 1.72	67.64 1.90 0.00	64.35 1.64 0.00	60.52 1.77 0.00	61.12 1.40 0.00	54.50 1.95 0.00	52.25 2.69 0.00	40.74 2.19 0.00
INDIAN POINT_GT_1 24139	40.05 3.19 -0.02	36.76 2.90 0.00	34.39 2.59 0.00	31.73 2.40 0.00	30.05 2.32 0.00	30.59 2.48 0.00	33.41 2.70 0.00	33.34 2.65 0.00	38.36 3.19 0.00	43.19 3.40 -0.21	44.02 3.27 -0.33	50.92 3.66 -0.27	70.05 4.95 0.00	75.80 5.14 0.00	73.65 5.14 0.00	82.12 5.75 0.00	330.56 23.28 0.00	70.85 5.10 0.00	67.33 4.62 0.00	62.73 3.99 0.00	63.83 4.11 0.00	56.42 3.88 0.00	53.32 3.76 0.00	41.63 3.08 0.00

INDIAN POINT_GT_2 23659	40.05 3.19 -0.02	36.76 2.90 0.00	34.39 2.59 0.00	31.73 2.40 0.00	30.05 2.32 0.00	30.59 2.48 0.00	33.41 2.70 0.00	33.34 2.65 0.00	38.36 3.19 0.00	43.19 3.40 -0.21	44.02 3.27 -0.33	50.92 3.66 -0.27	70.05 4.95 0.00	75.80 5.14 0.00	73.65 5.14 0.00	82.12 5.75 0.00	330.56 23.28 0.00	70.85 5.10 0.00	67.33 4.62 0.00	62.73 3.99 0.00	63.83 4.11 0.00	56.42 3.88 0.00	53.32 3.76 0.00	41.63 3.08 0.00
INDIAN POINT_GT_3 24019	40.05 3.19 -0.02	36.76 2.90 0.00	34.39 2.59 0.00	31.73 2.40 0.00	30.05 2.32 0.00	30.59 2.48 0.00	33.41 2.70 0.00	33.34 2.65 0.00	38.36 3.19 0.00	43.19 3.40 -0.21	44.02 3.27 -0.33	50.92 3.66 -0.27	70.05 4.95 0.00	75.80 5.14 0.00	73.65 5.14 0.00	82.12 5.75 0.00	330.56 23.28 0.00	70.85 5.10 0.00	67.33 4.62 0.00	62.73 3.99 0.00	63.83 4.11 0.00	56.42 3.88 0.00	53.32 3.76 0.00	41.63 3.08 0.00
INDIAN POINT___2 23530	39.97 3.10 -0.02	36.70 2.84 0.00	34.33 2.52 0.00	31.67 2.35 0.00	29.99 2.27 0.00	30.53 2.42 0.00	33.34 2.63 0.00	33.28 2.59 0.00	38.29 3.12 0.00	43.10 3.31 -0.20	43.91 3.16 -0.33	50.79 3.54 -0.27	69.88 4.78 0.00	75.62 4.96 0.00	73.47 4.95 0.00	81.92 5.54 0.00	329.70 22.42 0.00	70.66 4.92 0.00	67.16 4.45 0.00	62.57 3.83 0.00	63.68 3.96 0.00	56.28 3.74 0.00	53.20 3.64 0.00	41.55 2.99 0.00
INDIAN POINT___3 23531	39.97 3.10 -0.02	36.70 2.84 0.00	34.35 2.54 0.00	31.68 2.36 0.00	30.01 2.28 0.00	30.54 2.43 0.00	33.35 2.64 0.00	33.29 2.59 0.00	38.29 3.12 0.00	43.08 3.30 -0.19	43.89 3.16 -0.31	50.77 3.53 -0.26	69.85 4.75 0.00	75.59 4.93 0.00	73.45 4.94 0.00	81.89 5.51 0.00	329.58 22.30 0.00	70.63 4.89 0.00	67.14 4.43 0.00	62.55 3.81 0.00	63.66 3.93 0.00	56.27 3.72 0.00	53.18 3.62 0.00	41.54 2.99 0.00
IP CORINTH___1 23988	39.91 3.06 0.00	36.15 2.29 0.00	34.06 2.25 0.00	31.22 1.90 0.00	29.53 1.79 0.00	30.11 2.00 0.00	32.70 1.99 0.00	32.68 1.98 0.00	37.56 2.40 0.00	42.12 2.54 0.00	42.90 2.47 0.00	49.66 2.67 0.00	69.20 4.11 0.00	75.14 4.48 0.00	73.20 4.69 0.00	81.93 5.55 0.00	330.17 22.89 0.00	71.20 5.46 0.00	67.95 5.24 0.00	63.45 4.70 0.00	64.43 4.71 0.00	56.44 3.89 0.00	52.90 3.34 0.00	41.23 2.68 0.00
IP___TICONDEROGA 23804	42.49 5.64 0.00	38.36 4.50 0.00	35.83 4.02 0.00	32.83 3.51 0.00	31.25 3.52 0.00	32.04 3.93 0.00	34.87 4.16 0.00	35.04 4.34 0.00	40.36 5.19 0.00	45.05 5.46 0.00	45.70 5.28 0.00	52.66 5.67 0.00	73.70 8.60 0.00	79.99 9.33 0.00	78.19 9.68 0.00	88.14 11.77 0.00	350.94 43.66 0.00	76.08 10.34 0.00	72.84 10.13 0.00	67.86 9.11 0.00	69.28 9.56 0.00	60.38 7.83 0.00	56.62 7.06 0.00	44.28 5.73 0.00
ISLIP_RES_REC 323679	104.75 3.64 -64.27	91.23 3.33 -54.05	55.76 2.96 -20.99	65.75 2.79 -33.64	45.87 2.64 -15.50	33.96 2.75 -3.10	56.45 3.21 -22.53	53.53 3.14 -19.69	63.09 3.82 -24.10	64.29 4.24 -20.46	105.42 4.30 -60.70	103.84 4.96 -51.90	176.23 6.41 -104.72	172.00 6.92 -94.42	216.35 6.17 -141.66	217.38 6.13 -134.88	397.72 24.87 -65.57	223.31 5.58 -151.98	264.01 5.27 -196.03	135.99 5.02 -72.23	103.35 5.61 -38.01	101.62 5.22 -43.85	110.12 4.91 -55.65	218.66 3.61 -176.50
JARVIS____ 23743	37.17 0.32 0.00	34.15 0.29 0.00	32.06 0.25 0.00	29.55 0.23 0.00	27.95 0.22 0.00	28.36 0.25 0.00	30.96 0.24 0.00	30.94 0.24 0.00	35.45 0.28 0.00	39.88 0.29 0.00	40.73 0.31 0.00	47.33 0.34 0.00	65.56 0.46 0.00	71.16 0.50 0.00	69.00 0.48 0.00	76.95 0.57 0.00	309.46 2.18 0.00	66.27 0.52 0.00	63.21 0.50 0.00	59.21 0.47 0.00	60.20 0.48 0.00	53.00 0.45 0.00	49.96 0.40 0.00	38.88 0.32 0.00
JENNISON___1 23625	39.55 2.70 0.00	36.33 2.47 0.00	34.12 2.31 0.00	31.39 2.07 0.00	31.07 1.99 -1.35	31.59 2.13 -1.34	33.25 2.54 0.00	34.30 2.64 -0.96	40.06 3.13 -1.77	43.20 3.61 0.00	44.17 3.75 0.00	51.61 4.63 0.00	71.51 6.41 0.00	77.57 6.91 0.00	75.38 6.73 -0.14	84.39 7.69 -0.32	336.11 28.83 0.00	71.95 6.21 0.00	68.98 6.02 -0.25	66.55 5.73 -2.08	67.23 5.72 -1.79	57.51 4.97 0.00	54.10 4.54 0.00	41.80 3.25 0.00
JENNISON___2 23626	39.55 2.70 0.00	36.33 2.47 0.00	34.12 2.31 0.00	31.39 2.07 0.00	31.07 1.99 -1.35	31.59 2.13 -1.34	33.25 2.54 0.00	34.30 2.64 -0.96	40.06 3.13 -1.77	43.20 3.61 0.00	44.17 3.75 0.00	51.61 4.63 0.00	71.51 6.41 0.00	77.57 6.91 0.00	75.38 6.73 -0.14	84.39 7.69 -0.32	336.11 28.83 0.00	71.95 6.21 0.00	68.98 6.02 -0.25	66.55 5.73 -2.08	67.23 5.72 -1.79	57.51 4.97 0.00	54.10 4.54 0.00	41.80 3.25 0.00
JERICHO_RISE_WT_PWR 323719	35.39 -1.46 0.00	32.63 -1.23 0.00	30.73 -1.08 0.00	28.30 -1.02 0.00	26.72 -1.02 0.00	27.07 -1.04 0.00	29.62 -1.09 0.00	29.80 -0.90 0.00	34.16 -1.00 0.00	38.53 -1.06 0.00	39.35 -1.07 0.00	45.87 -1.12 0.00	63.77 -1.32 0.00	69.44 -1.22 0.00	67.30 -1.21 0.00	74.88 -1.50 0.00	300.91 -6.37 0.00	64.27 -1.48 0.00	61.53 -1.18 0.00	57.71 -1.04 0.00	58.37 -1.36 0.00	50.87 -1.68 0.00	47.75 -1.81 0.00	37.04 -1.52 0.00
KCE_NY_1 323755	40.06 3.22 0.00	36.62 2.75 0.00	34.37 2.56 0.00	31.64 2.32 0.00	29.96 2.23 0.00	30.52 2.41 0.00	33.23 2.52 0.00	33.21 2.51 0.00	38.05 2.88 0.00	42.68 3.10 0.00	43.49 3.07 0.00	50.37 3.39 0.00	70.05 4.95 0.00	76.02 5.36 0.00	73.94 5.42 0.00	82.54 6.17 0.00	333.02 25.74 0.00	71.67 5.92 0.00	68.32 5.61 0.00	63.89 5.14 0.00	64.92 5.19 0.00	56.98 4.44 0.00	53.50 3.94 0.00	41.69 3.13 0.00
KEDC PORT_JEFF_GT2 24210	104.18 3.07 -64.27	90.73 2.82 -54.05	55.32 2.53 -20.99	65.43 2.47 -33.64	45.55 2.32 -15.50	33.65 2.44 -3.10	56.09 2.84 -22.53	53.13 2.74 -19.69	62.58 3.31 -24.10	63.64 3.59 -20.46	104.56 3.44 -60.70	102.73 3.85 -51.90	174.60 4.78 -104.72	170.18 5.09 -94.42	214.72 4.55 -141.66	215.75 4.50 -134.88	391.52 18.67 -65.57	221.89 4.16 -151.98	262.58 3.84 -196.03	134.44 3.47 -72.23	101.79 4.06 -38.01	100.34 3.95 -43.85	108.99 3.78 -55.65	217.82 2.77 -176.50
KEDC PORT_JEFF_GT3 24211	104.18 3.07 -64.27	90.73 2.82 -54.05	55.32 2.53 -20.99	65.43 2.47 -33.64	45.55 2.32 -15.50	33.65 2.44 -3.10	56.09 2.84 -22.53	53.13 2.74 -19.69	62.58 3.31 -24.10	63.64 3.59 -20.46	104.56 3.44 -60.70	102.73 3.85 -51.90	174.60 4.78 -104.72	170.18 5.09 -94.42	214.72 4.55 -141.66	215.75 4.50 -134.88	391.52 18.67 -65.57	221.89 4.16 -151.98	262.58 3.84 -196.03	134.44 3.47 -72.23	101.79 4.06 -38.01	100.34 3.95 -43.85	108.99 3.78 -55.65	217.82 2.77 -176.50
KEDC_GLWD_GT4 24219	105.10 3.99 -64.27	91.70 3.79 -54.05	56.17 3.37 -20.99	66.06 3.09 -33.64	46.21 2.98 -15.50	34.28 3.08 -3.10	56.75 3.50 -22.53	53.79 3.40 -19.69	63.36 4.09 -24.10	64.48 4.43 -20.46	105.57 4.45 -60.70	103.92 5.04 -51.90	176.25 6.43 -104.72	171.86 6.77 -94.42	216.87 6.70 -141.66	218.55 7.30 -134.88	402.79 29.95 -65.57	224.26 6.53 -151.98	264.56 5.82 -196.03	135.97 4.99 -72.23	103.00 5.26 -38.01	101.43 5.04 -43.85	110.01 4.81 -55.65	218.96 3.90 -176.50

KEDC_GLWD_GT5 24220	105.10 3.99 -64.27	91.70 3.79 -54.05	56.17 3.37 -20.99	66.06 3.09 -33.64	46.21 2.98 -15.50	34.28 3.08 -3.10	56.75 3.50 -22.53	53.79 3.40 -19.69	63.36 4.09 -24.10	64.48 4.43 -20.46	105.57 4.45 -60.70	103.92 5.04 -51.90	176.25 6.43 -104.72	171.86 6.77 -94.42	216.87 6.70 -141.66	218.55 7.30 -134.88	402.79 29.95 -65.57	224.26 6.53 -151.98	264.56 5.82 -196.03	135.97 4.99 -72.23	103.00 5.26 -38.01	101.43 5.04 -43.85	110.01 4.81 -55.65	218.96 3.90 -176.50
KENSICO____ 23655	40.20 3.32 -0.03	36.90 3.03 0.00	34.53 2.72 0.00	31.84 2.52 0.00	30.17 2.44 0.00	30.71 2.59 0.00	33.54 2.83 0.00	33.48 2.78 0.00	38.53 3.36 0.00	43.44 3.60 -0.26	44.31 3.47 -0.42	51.21 3.89 -0.34	70.32 5.22 0.00	76.13 5.47 0.00	73.97 5.46 0.00	82.43 6.06 0.00	331.91 24.63 0.00	71.13 5.39 0.00	67.58 4.87 0.00	62.96 4.21 0.00	64.06 4.34 0.00	56.64 4.10 0.00	53.54 3.98 0.00	41.80 3.25 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	40.41 3.57 0.00	37.07 3.21 0.00	34.65 2.84 0.00	31.97 2.65 0.00	30.28 2.55 0.00	30.83 2.71 0.00	33.62 2.91 0.00	33.63 2.93 0.00	38.75 3.58 0.00	43.42 3.84 0.00	44.07 3.65 0.00	51.14 4.15 0.00	70.89 5.79 0.00	76.97 6.31 0.00	74.93 6.42 0.00	83.83 7.45 0.00	337.99 30.71 0.00	72.58 6.84 0.00	69.11 6.40 0.00	64.50 5.75 0.00	65.52 5.79 0.00	57.71 5.16 0.00	54.34 4.78 0.00	42.27 3.71 0.00
KIAC_JFK_GT1 23816	44.81 3.90 -4.06	37.47 3.61 0.00	35.03 3.23 0.00	32.27 2.95 0.00	30.58 2.85 0.00	31.09 2.97 0.00	34.06 3.35 0.00	33.92 3.22 0.00	39.06 3.89 0.00	51.29 4.37 -7.33	56.53 4.28 -11.82	61.51 4.80 -9.74	71.36 6.15 -0.12	77.21 6.55 0.00	74.79 6.28 0.00	116.91 6.86 -33.67	335.45 28.17 0.00	71.86 6.12 0.00	68.18 5.47 0.00	63.51 4.77 0.00	64.88 5.15 -0.01	57.51 4.95 -0.01	54.32 4.76 0.00	42.44 3.89 0.00
KIAC_JFK_GT2 23817	44.81 3.90 -4.06	37.47 3.61 0.00	35.03 3.23 0.00	32.27 2.95 0.00	30.58 2.85 0.00	31.09 2.97 0.00	34.06 3.35 0.00	33.92 3.22 0.00	39.06 3.89 0.00	51.29 4.37 -7.33	56.53 4.28 -11.82	61.51 4.80 -9.74	71.36 6.15 -0.12	77.21 6.55 0.00	74.79 6.28 0.00	116.91 6.86 -33.67	335.45 28.17 0.00	71.86 6.12 0.00	68.18 5.47 0.00	63.51 4.77 0.00	64.88 5.15 -0.01	57.51 4.95 -0.01	54.32 4.76 0.00	42.44 3.89 0.00
KINTIGH____ 23543	37.05 0.21 0.00	33.96 0.10 0.00	32.25 0.44 0.00	29.54 0.22 0.00	27.87 0.14 0.00	28.24 0.12 0.00	31.41 0.69 0.00	31.35 0.65 0.00	35.58 0.41 0.00	40.45 0.87 0.00	41.37 0.94 0.00	48.51 1.52 0.00	67.13 1.99 -0.05	73.20 2.55 0.00	69.57 2.39 1.34	76.84 2.69 2.23	312.11 5.63 0.81	66.89 1.15 0.00	63.75 1.04 0.00	59.85 1.10 0.00	60.47 0.74 0.00	53.69 1.14 0.00	51.24 1.68 0.00	39.88 1.33 0.00
LACHUTE____HYDRO 323717	42.49 5.64 0.00	38.36 4.50 0.00	35.83 4.02 0.00	32.83 3.51 0.00	31.25 3.52 0.00	32.04 3.93 0.00	34.87 4.16 0.00	35.04 4.34 0.00	40.36 5.19 0.00	45.05 5.46 0.00	45.70 5.28 0.00	52.66 5.67 0.00	73.70 8.60 0.00	79.99 9.33 0.00	78.19 9.68 0.00	88.14 11.77 0.00	350.94 43.66 0.00	76.08 10.34 0.00	72.84 10.13 0.00	67.86 9.11 0.00	69.28 9.56 0.00	60.38 7.83 0.00	56.62 7.06 0.00	44.28 5.73 0.00
LEDERLE____ 23769	40.08 3.23 0.00	36.80 2.94 0.00	34.42 2.61 0.00	31.75 2.43 0.00	30.06 2.34 0.00	30.61 2.49 0.00	33.43 2.72 0.00	33.39 2.69 0.00	38.40 3.23 0.00	43.02 3.44 0.00	43.72 3.30 0.00	50.72 3.73 0.00	70.19 5.09 0.00	76.01 5.35 0.00	73.87 5.36 0.00	82.43 6.05 0.00	331.61 24.33 0.00	71.06 5.32 0.00	67.53 4.82 0.00	62.90 4.15 0.00	64.05 4.33 0.00	56.60 4.05 0.00	53.47 3.91 0.00	41.75 3.20 0.00
LINDEN COGEN____ 23786	41.19 3.51 -0.84	37.06 3.20 0.00	34.69 2.88 0.00	31.98 2.65 0.00	30.27 2.55 0.00	30.83 2.72 0.00	33.73 3.02 0.00	33.61 2.92 0.00	38.74 3.57 0.00	50.80 3.88 -7.33	55.98 3.74 -11.82	60.89 4.17 -9.74	70.72 5.51 -0.12	76.37 5.71 0.00	73.92 5.57 0.16	82.38 6.11 0.11	332.42 25.14 0.00	69.36 5.58 1.96	67.55 5.00 0.17	62.96 4.21 0.00	64.08 4.36 0.00	56.77 4.22 0.00	53.72 4.16 0.00	41.93 3.38 0.00
LIPA_MISC_IPP 23656	104.26 3.15 -64.27	90.83 2.92 -54.05	55.38 2.59 -20.99	65.39 2.42 -33.64	45.52 2.30 -15.50	33.62 2.41 -3.10	56.05 2.81 -22.53	53.09 2.70 -19.69	62.59 3.31 -24.10	63.64 3.59 -20.46	104.71 3.59 -60.70	102.96 4.08 -51.90	174.91 5.09 -104.72	170.30 5.22 -94.42	214.70 4.53 -141.66	215.76 4.50 -134.88	391.66 18.82 -65.57	222.02 4.30 -151.98	262.72 3.98 -196.03	134.68 3.70 -72.23	102.23 4.49 -38.01	100.78 4.39 -43.85	109.33 4.12 -55.65	218.13 3.07 -176.50
LISF____SOLAR 323691	104.33 3.22 -64.27	90.89 2.98 -54.05	55.44 2.64 -20.99	65.44 2.47 -33.64	45.57 2.34 -15.50	33.66 2.45 -3.10	56.11 2.87 -22.53	53.15 2.76 -19.69	62.64 3.37 -24.10	63.68 3.63 -20.46	104.76 3.64 -60.70	103.04 4.15 -51.90	175.03 5.21 -104.72	170.48 5.40 -94.42	214.88 4.71 -141.66	215.96 4.70 -134.88	392.42 19.57 -65.57	222.20 4.48 -151.98	262.91 4.18 -196.03	134.87 3.90 -72.23	102.43 4.69 -38.01	100.92 4.53 -43.85	109.46 4.26 -55.65	218.22 3.16 -176.50
LITTLE FALLS____HYD 24013	38.29 1.44 0.00	35.17 1.31 0.00	32.89 1.08 0.00	30.36 1.04 0.00	28.79 1.06 0.00	29.33 1.21 0.00	31.93 1.22 0.00	31.88 1.19 0.00	36.45 1.28 0.00	40.80 1.22 0.00	41.49 1.07 0.00	48.15 1.16 0.00	66.76 1.67 0.00	72.28 1.62 0.00	70.29 1.77 0.00	78.50 2.13 0.00	316.20 8.91 0.00	68.20 2.46 0.00	65.07 2.36 0.00	61.03 2.29 0.00	62.21 2.49 0.00	54.80 2.26 0.00	51.52 1.96 0.00	40.03 1.47 0.00
LI_NEWBRDGE____DRP 323616	104.73 3.62 -64.27	91.26 3.35 -54.05	55.78 2.99 -20.99	65.72 2.76 -33.64	45.88 2.65 -15.50	33.96 2.74 -3.10	56.39 3.14 -22.53	53.40 3.01 -19.69	62.87 3.60 -24.10	64.00 3.95 -20.46	105.04 3.92 -60.70	103.21 4.33 -51.90	175.21 5.39 -104.72	170.98 5.90 -94.42	215.92 5.75 -141.66	217.46 6.21 -134.88	398.47 25.62 -65.57	223.38 5.66 -151.98	263.74 5.01 -196.03	135.28 4.30 -72.23	102.37 4.63 -38.01	100.89 4.50 -43.85	109.58 4.37 -55.65	218.66 3.61 -176.50
LOCKPORT____CC1 323769	37.26 0.41 0.00	34.20 0.34 0.00	32.57 0.76 0.00	29.78 0.46 0.00	28.07 0.34 0.00	28.46 0.34 0.00	31.76 1.06 0.00	31.71 1.01 0.00	35.94 0.77 0.00	40.73 1.14 0.00	41.30 0.88 0.00	48.27 1.29 0.01	62.50 1.75 4.35	70.81 2.29 2.14	64.94 2.22 5.78	66.54 2.40 12.23	304.55 2.89 5.62	66.01 0.27 0.00	62.91 0.20 0.00	59.21 0.46 0.00	59.77 0.05 0.00	53.51 0.96 0.00	51.46 1.90 0.00	40.20 1.64 0.00
LOCKPORT____CC2 323770	37.26 0.41 0.00	34.20 0.34 0.00	32.57 0.76 0.00	29.78 0.46 0.00	28.07 0.34 0.00	28.46 0.34 0.00	31.76 1.06 0.00	31.71 1.01 0.00	35.94 0.77 0.00	40.73 1.14 0.00	41.30 0.88 0.00	48.27 1.29 0.01	62.50 1.75 4.35	70.81 2.29 2.14	64.94 2.22 5.78	66.54 2.40 12.23	304.55 2.89 5.62	66.01 0.27 0.00	62.91 0.20 0.00	59.21 0.46 0.00	59.77 0.05 0.00	53.51 0.96 0.00	51.46 1.90 0.00	40.20 1.64 0.00

LOCKPORT__CC3 323771	37.26 0.41 0.00	34.20 0.34 0.00	32.57 0.76 0.00	29.78 0.46 0.00	28.07 0.34 0.00	28.46 0.34 0.00	31.76 1.06 0.00	31.71 1.01 0.00	35.94 0.77 0.00	40.73 1.14 0.00	41.30 0.88 0.00	48.27 1.29 0.01	62.50 1.75 4.35	70.81 2.29 2.14	64.94 2.22 5.78	66.54 2.40 12.23	304.55 2.89 5.62	66.01 0.27 0.00	62.91 0.20 0.00	59.21 0.46 0.00	59.77 0.05 0.00	53.51 0.96 0.00	51.46 1.90 0.00	40.20 1.64 0.00
LONG_LAKE_PHOENIX 24014	36.81 -0.03 0.00	33.77 -0.09 0.00	31.74 -0.06 0.00	29.21 -0.11 0.00	34.50 -0.12 -6.90	34.81 -0.15 -6.84	30.70 -0.01 0.00	35.43 0.03 -4.71	43.82 0.03 -8.63	39.77 0.19 0.00	40.83 0.40 0.00	47.56 0.57 0.00	65.88 0.79 0.00	71.58 0.92 0.00	69.38 0.87 0.00	77.33 0.96 0.00	310.63 3.35 0.00	66.41 0.67 0.00	64.64 0.65 -1.28	69.97 0.62 -10.61	69.35 0.48 -9.14	53.04 0.49 0.00	50.09 0.53 0.00	38.84 0.28 0.00
LOVETT__3 23632	39.85 3.01 0.00	36.62 2.76 0.00	34.26 2.45 0.00	31.60 2.28 0.00	29.93 2.20 0.00	30.46 2.35 0.00	33.26 2.55 0.00	33.20 2.51 0.00	38.17 3.00 0.00	42.72 3.13 0.00	43.37 2.95 0.00	50.27 3.28 0.00	69.54 4.44 0.00	75.27 4.61 0.00	73.14 4.63 0.00	81.59 5.21 0.00	328.31 21.03 0.00	70.35 4.61 0.00	66.87 4.16 0.00	62.30 3.55 0.00	63.53 3.81 0.00	56.23 3.69 0.00	53.14 3.57 0.00	41.53 2.97 0.00
LOVETT__4 23642	39.85 3.01 0.00	36.62 2.76 0.00	34.26 2.45 0.00	31.60 2.28 0.00	29.93 2.20 0.00	30.46 2.35 0.00	33.26 2.55 0.00	33.20 2.51 0.00	38.17 3.00 0.00	42.72 3.13 0.00	43.37 2.95 0.00	50.27 3.28 0.00	69.54 4.44 0.00	75.27 4.61 0.00	73.14 4.63 0.00	81.59 5.21 0.00	328.31 21.03 0.00	70.35 4.61 0.00	66.87 4.16 0.00	62.30 3.55 0.00	63.53 3.81 0.00	56.23 3.69 0.00	53.14 3.57 0.00	41.53 2.97 0.00
LOVETT__5 23593	39.85 3.01 0.00	36.62 2.76 0.00	34.26 2.45 0.00	31.60 2.28 0.00	29.93 2.20 0.00	30.46 2.35 0.00	33.26 2.55 0.00	33.20 2.51 0.00	38.17 3.00 0.00	42.72 3.13 0.00	43.37 2.95 0.00	50.27 3.28 0.00	69.54 4.44 0.00	75.27 4.61 0.00	73.14 4.63 0.00	81.59 5.21 0.00	328.31 21.03 0.00	70.35 4.61 0.00	66.87 4.16 0.00	62.30 3.55 0.00	63.53 3.81 0.00	56.23 3.69 0.00	53.14 3.57 0.00	41.53 2.97 0.00
LOWER RAQUET__HYD 24057	34.75 -2.10 0.00	31.91 -1.95 0.00	29.98 -1.82 0.00	27.56 -1.76 0.00	26.38 -2.01 -0.66	26.48 -2.29 -0.65	28.32 -2.39 0.00	28.91 -2.25 -0.46	33.48 -2.52 -0.84	36.86 -2.72 0.00	37.63 -2.80 0.00	43.79 -3.19 0.00	60.83 -4.27 0.00	66.23 -4.43 0.00	65.24 -3.27 0.00	72.67 -3.71 0.00	291.52 -15.76 0.00	61.85 -3.89 0.00	59.31 -3.52 -0.12	56.49 -3.28 -1.01	57.44 -3.15 -0.87	49.49 -3.05 0.00	46.36 -3.20 0.00	35.81 -2.74 0.00
LOWER__HUDSON 24059	39.55 2.70 0.00	36.28 2.42 0.00	34.03 2.23 0.00	31.39 2.07 0.00	29.74 2.02 0.00	30.26 2.15 0.00	32.94 2.24 0.00	32.85 2.15 0.00	37.57 2.40 0.00	42.08 2.49 0.00	42.82 2.40 0.00	49.47 2.49 0.00	68.69 3.59 0.00	74.45 3.79 0.00	72.30 3.78 0.00	80.59 4.22 0.00	325.30 18.02 0.00	69.93 4.19 0.00	66.66 3.94 0.00	62.31 3.56 0.00	63.40 3.68 0.00	55.84 3.29 0.00	52.53 2.97 0.00	40.99 2.44 0.00
LWR__OSWEGATCHIE_HYD 23850	36.02 -0.83 0.00	33.04 -0.82 0.00	30.94 -0.87 0.00	28.38 -0.94 0.00	27.95 -1.06 -1.28	28.16 -1.22 -1.27	29.58 -1.13 0.00	30.67 -0.92 -0.89	35.84 -0.97 -1.64	38.70 -0.88 0.00	39.42 -1.01 0.00	45.69 -1.30 0.00	63.31 -1.78 0.00	68.74 -1.92 0.00	67.21 -1.31 0.00	74.88 -1.49 0.00	301.22 -6.06 0.00	64.29 -1.45 0.00	61.89 -1.06 -0.24	59.68 -1.05 -1.98	61.01 -0.41 -1.70	52.13 -0.42 0.00	48.72 -0.83 0.00	37.44 -1.12 0.00
LYONS_FALL_HYD 23570	37.83 0.99 0.00	34.69 0.83 0.00	32.48 0.67 0.00	29.83 0.51 0.00	29.31 0.49 -1.10	29.71 0.51 -1.09	31.49 0.78 0.00	32.44 0.94 -0.80	37.80 1.17 -1.46	41.08 1.49 0.00	41.86 1.44 0.00	48.49 1.51 0.00	67.18 2.08 0.00	72.93 2.27 0.00	70.87 2.36 0.00	79.04 2.67 0.00	318.27 10.99 0.00	68.15 2.40 0.00	65.37 2.44 -0.21	62.74 2.26 -1.73	63.92 2.74 -1.45	55.05 2.50 0.00	51.71 2.15 0.00	39.76 1.21 0.00
MADISON__COUNTY_LFGE 323628	38.19 1.34 0.00	35.05 1.19 0.00	32.88 1.07 0.00	30.26 0.94 0.00	29.77 0.90 -1.14	30.22 0.97 -1.13	32.16 1.45 0.00	33.20 1.54 -0.96	38.75 1.82 -1.77	41.74 2.16 0.00	42.58 2.15 0.00	49.24 2.25 0.00	68.30 3.20 0.00	74.23 3.56 0.00	72.12 3.61 0.00	80.53 4.15 0.00	323.97 16.69 0.00	69.41 3.67 0.00	66.57 3.61 -0.26	63.78 3.10 -1.94	64.26 3.02 -1.52	56.04 3.49 0.00	52.72 3.16 0.00	40.43 1.88 0.00
MAPLE RIDGE_WT_1 323574	36.44 -0.40 0.00	33.49 -0.37 0.00	31.43 -0.38 0.00	28.90 -0.42 0.00	27.30 -0.43 0.00	27.60 -0.51 0.00	30.19 -0.52 0.00	30.26 -0.44 0.00	34.57 -0.59 0.00	39.04 -0.55 0.00	39.94 -0.48 0.00	46.51 -0.47 0.00	64.53 -0.56 0.00	70.11 -0.55 0.00	67.99 -0.52 0.00	75.78 -0.59 0.00	304.99 -2.29 0.00	65.21 -0.53 0.00	62.26 -0.46 0.00	58.30 -0.45 0.00	59.18 -0.55 0.00	51.96 -0.58 0.00	49.03 -0.53 0.00	37.98 -0.57 0.00
MAPLE RIDGE_WT_2 323611	36.44 -0.40 0.00	33.49 -0.37 0.00	31.43 -0.38 0.00	28.90 -0.42 0.00	27.30 -0.43 0.00	27.60 -0.51 0.00	30.19 -0.52 0.00	30.26 -0.44 0.00	34.57 -0.59 0.00	39.04 -0.55 0.00	39.94 -0.48 0.00	46.51 -0.47 0.00	64.53 -0.56 0.00	70.11 -0.55 0.00	67.99 -0.52 0.00	75.78 -0.59 0.00	304.99 -2.29 0.00	65.21 -0.53 0.00	62.26 -0.46 0.00	58.30 -0.45 0.00	59.18 -0.55 0.00	51.96 -0.58 0.00	49.03 -0.53 0.00	37.98 -0.57 0.00
MARBLE_RIVER_WT_PWR 323696	35.56 -1.29 0.00	32.79 -1.07 0.00	30.88 -0.93 0.00	28.45 -0.87 0.00	26.85 -0.88 0.00	27.22 -0.89 0.00	29.77 -0.94 0.00	29.97 -0.73 0.00	34.38 -0.79 0.00	38.73 -0.86 0.00	39.57 -0.85 0.00	46.11 -0.87 0.00	64.13 -0.97 0.00	69.81 -0.85 0.00	67.68 -0.83 0.00	75.32 -1.05 0.00	302.46 -4.82 0.00	64.64 -1.10 0.00	61.88 -0.83 0.00	58.03 -0.72 0.00	58.69 -1.03 0.00	51.14 -1.41 0.00	48.00 -1.56 0.00	37.23 -1.32 0.00
MARSH_HILL_WT_PWR 323713	39.10 2.26 0.00	35.92 2.06 0.00	33.91 2.10 0.00	31.10 1.78 0.00	30.24 1.65 -0.86	30.72 1.75 -0.85	33.09 2.38 0.00	33.83 2.43 -0.70	39.12 2.67 -1.28	42.94 3.35 0.00	43.73 3.31 0.00	51.10 4.12 0.00	72.92 5.19 -2.63	77.44 5.91 -0.87	79.53 6.04 -4.98	93.48 6.86 -10.24	333.04 21.84 -3.91	70.26 4.52 0.00	67.08 4.20 -0.16	64.62 4.54 -1.33	65.17 4.31 -1.14	56.51 3.97 0.00	53.68 4.12 0.00	41.83 3.28 0.00
MG INDUSTRY__DRP 24185	38.84 1.99 0.00	35.71 1.85 0.00	33.51 1.70 0.00	30.95 1.63 0.00	29.26 1.53 0.00	29.73 1.61 0.00	32.37 1.66 0.00	32.11 1.41 0.00	36.68 1.51 0.00	41.12 1.53 0.00	41.76 1.34 0.00	47.48 0.49 0.00	65.27 0.17 0.00	70.60 -0.06 0.00	68.51 0.00 0.00	76.20 -0.18 0.00	307.27 -0.02 0.00	66.03 0.29 0.00	62.92 0.21 0.00	58.91 0.17 0.00	60.22 0.50 0.00	53.08 0.53 0.00	50.40 0.83 0.00	40.04 1.48 0.00

MID___OSWEGATCHIE_HYD 23849	36.02 -0.83 0.00	33.04 -0.82 0.00	30.94 -0.87 0.00	28.38 -0.94 0.00	27.95 -1.06 -1.28	28.16 -1.22 -1.27	29.58 -1.13 0.00	30.67 -0.92 -0.89	35.84 -0.97 -1.64	38.70 -0.88 0.00	39.42 -1.01 0.00	45.69 -1.30 0.00	63.31 -1.78 0.00	68.74 -1.92 0.00	67.21 -1.31 0.00	74.88 -1.49 0.00	301.22 -6.06 0.00	64.29 -1.45 0.00	61.89 -1.06 -0.24	59.68 -1.05 -1.98	61.01 -0.41 -1.70	52.13 -0.42 0.00	48.72 -0.83 0.00	37.44 -1.12 0.00
MID___RAQUETTE_HYD 23851	34.75 -2.10 0.00	31.91 -1.95 0.00	29.98 -1.82 0.00	27.56 -1.76 0.00	26.38 -2.01 -0.66	26.48 -2.29 -0.65	28.32 -2.39 0.00	28.91 -2.25 -0.46	33.48 -2.52 -0.84	36.86 -2.72 0.00	37.63 -2.80 0.00	43.79 -3.19 0.00	60.83 -4.27 0.00	66.23 -4.43 0.00	65.24 -3.27 0.00	72.67 -3.71 0.00	291.52 -15.76 0.00	61.85 -3.89 0.00	59.31 -3.52 -0.12	56.49 -3.28 -1.01	57.44 -3.15 -0.87	49.49 -3.05 0.00	46.36 -3.20 0.00	35.81 -2.74 0.00
MILLIKEN___1 23584	38.44 1.59 0.00	35.29 1.43 0.00	33.11 1.30 0.00	30.46 1.14 0.00	31.25 1.11 -2.41	31.68 1.17 -2.39	32.23 1.52 0.00	34.04 1.61 -1.73	40.21 1.87 -3.17	41.73 2.14 0.00	42.68 2.26 0.00	49.80 2.81 0.00	69.04 3.94 0.00	74.92 4.26 0.00	72.79 4.17 -0.11	81.41 4.79 -0.24	325.14 17.86 0.00	69.60 3.86 0.00	67.00 3.84 -0.45	66.15 3.68 -3.73	66.45 3.53 -3.20	55.65 3.11 0.00	52.42 2.85 0.00	40.66 2.11 0.00
MILLIKEN___2 23585	38.44 1.59 0.00	35.29 1.43 0.00	33.11 1.30 0.00	30.46 1.14 0.00	31.25 1.11 -2.41	31.68 1.17 -2.39	32.23 1.52 0.00	34.04 1.61 -1.73	40.21 1.87 -3.17	41.73 2.14 0.00	42.68 2.26 0.00	49.80 2.81 0.00	69.04 3.94 0.00	74.92 4.26 0.00	72.79 4.17 -0.11	81.41 4.79 -0.24	325.14 17.86 0.00	69.60 3.86 0.00	67.00 3.84 -0.45	66.15 3.68 -3.73	66.45 3.53 -3.20	55.65 3.11 0.00	52.42 2.85 0.00	40.66 2.11 0.00
MILLIKEN___DIESEL 23629	38.44 1.59 0.00	35.29 1.43 0.00	33.11 1.30 0.00	30.46 1.14 0.00	31.25 1.11 -2.41	31.68 1.17 -2.39	32.23 1.52 0.00	34.04 1.61 -1.73	40.21 1.87 -3.17	41.73 2.14 0.00	42.68 2.26 0.00	49.80 2.81 0.00	69.04 3.94 0.00	74.92 4.26 0.00	72.79 4.17 -0.11	81.41 4.79 -0.24	325.14 17.86 0.00	69.60 3.86 0.00	67.00 3.84 -0.45	66.15 3.68 -3.73	66.45 3.53 -3.20	55.65 3.11 0.00	52.42 2.85 0.00	40.66 2.11 0.00
MILLSEAT___LFGE 323607	38.07 1.22 0.00	34.87 1.01 0.00	33.15 1.34 0.00	30.31 0.99 0.00	28.59 0.85 0.00	29.00 0.89 0.00	32.37 1.66 0.00	32.39 1.70 0.00	36.79 1.63 0.00	41.66 2.08 0.00	42.18 1.76 0.00	49.45 2.47 0.01	64.77 3.46 3.79	73.01 4.19 1.83	67.56 4.14 5.09	70.22 4.61 10.76	314.76 12.39 4.90	68.09 2.35 0.00	64.90 2.19 0.00	60.97 2.23 0.00	61.51 1.79 0.00	54.85 2.31 0.00	52.88 3.32 0.00	41.17 2.62 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	40.08 3.21 -0.02	36.80 2.94 0.00	34.44 2.63 0.00	31.76 2.44 0.00	30.09 2.36 0.00	30.63 2.51 0.00	33.44 2.73 0.00	33.38 2.69 0.00	38.40 3.24 0.00	43.25 3.46 -0.21	44.08 3.33 -0.34	50.98 3.73 -0.27	70.12 5.02 0.00	75.90 5.24 0.00	73.73 5.22 0.00	82.20 5.82 0.00	330.93 23.64 0.00	70.91 5.17 0.00	67.39 4.68 0.00	62.79 4.05 0.00	63.89 4.17 0.00	56.48 3.93 0.00	53.37 3.81 0.00	41.68 3.13 0.00
MODEL_CITY_ENERGY 24167	36.88 0.03 0.00	33.82 -0.04 0.00	32.23 0.42 0.00	29.47 0.14 0.00	27.78 0.05 0.00	28.14 0.03 0.00	31.41 0.70 0.00	31.33 0.63 0.00	35.45 0.28 0.00	40.15 0.56 0.00	40.87 0.45 0.00	47.89 0.92 0.01	60.39 1.15 5.86	68.82 1.61 3.44	61.99 1.56 8.08	61.05 1.73 17.05	299.67 0.10 7.71	65.54 -0.20 0.00	62.44 -0.27 0.00	58.72 -0.02 0.00	59.27 -0.45 0.00	52.95 0.41 0.00	50.93 1.37 0.00	39.84 1.29 0.00
MODERN_LFGE___ 323580	36.88 0.03 0.00	33.82 -0.04 0.00	32.23 0.42 0.00	29.47 0.14 0.00	27.78 0.05 0.00	28.14 0.03 0.00	31.41 0.70 0.00	31.33 0.63 0.00	35.45 0.28 0.00	40.15 0.56 0.00	40.87 0.45 0.00	47.89 0.92 0.01	60.39 1.15 5.86	68.82 1.61 3.44	61.99 1.56 8.08	61.05 1.73 17.05	299.67 0.10 7.71	65.54 -0.20 0.00	62.44 -0.27 0.00	58.72 -0.02 0.00	59.27 -0.45 0.00	52.95 0.41 0.00	50.93 1.37 0.00	39.84 1.29 0.00
MOHAWK_PAPER___DRP 24187	39.40 2.55 0.00	36.18 2.32 0.00	33.91 2.11 0.00	31.30 1.98 0.00	29.66 1.93 0.00	30.16 2.04 0.00	32.80 2.09 0.00	32.66 1.96 0.00	37.38 2.21 0.00	41.86 2.28 0.00	42.60 2.18 0.00	49.24 2.25 0.00	68.33 3.23 0.00	74.09 3.43 0.00	71.96 3.45 0.00	80.25 3.87 0.00	323.79 16.51 0.00	69.60 3.86 0.00	66.31 3.61 0.00	61.98 3.24 0.00	63.04 3.32 0.00	55.52 2.97 0.00	52.23 2.67 0.00	40.77 2.21 0.00
MONGAUP___HYD 23641	39.86 3.02 0.00	36.59 2.73 0.00	34.24 2.43 0.00	31.57 2.25 0.00	29.90 2.17 0.00	30.42 2.31 0.00	33.22 2.51 0.00	33.19 2.49 0.00	38.15 2.99 0.00	42.71 3.12 0.00	43.30 2.88 0.00	50.17 3.18 0.00	69.09 4.00 0.00	74.70 4.04 0.00	72.07 3.55 0.00	80.49 4.12 0.00	324.62 17.34 0.00	69.83 4.09 0.00	66.64 3.92 0.00	62.41 3.67 0.00	64.02 4.30 0.00	56.60 4.05 0.00	53.57 4.01 0.00	41.67 3.12 0.00
MONTAUK___DIESEL 23721	106.14 5.03 -64.27	92.45 4.54 -54.05	56.84 4.05 -20.99	66.70 3.73 -33.64	46.75 3.52 -15.50	34.86 3.65 -3.10	57.46 4.22 -22.53	54.64 4.25 -19.69	64.63 5.36 -24.10	65.72 5.67 -20.46	106.88 5.76 -60.70	105.53 6.65 -51.90	178.61 8.78 -104.72	174.47 9.39 -94.42	218.56 8.39 -141.66	220.18 8.92 -134.88	408.94 36.10 -65.57	225.64 7.91 -151.98	265.86 7.13 -196.03	137.52 6.54 -72.23	105.11 7.37 -38.01	103.52 7.13 -43.85	111.72 6.51 -55.65	220.19 5.14 -176.50
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	41.65 3.63 -1.17	37.18 3.32 0.00	34.79 2.98 0.00	32.08 2.76 0.00	30.37 2.64 0.00	30.93 2.81 0.00	33.82 3.10 0.00	33.75 3.05 0.00	38.85 3.68 0.00	53.85 3.96 -10.30	60.87 3.84 -16.61	64.97 4.31 -13.67	71.00 5.74 -0.17	76.65 5.99 0.00	74.46 5.95 0.00	82.93 6.55 0.00	334.00 26.72 0.00	71.59 5.85 0.00	67.96 5.25 0.00	63.29 4.55 0.00	64.42 4.70 0.00	57.04 4.49 0.00	53.94 4.38 0.00	42.12 3.57 0.00
MUNSVILLE_WIND_PWR 323609	40.56 3.71 0.00	37.24 3.38 0.00	34.94 3.13 0.00	32.07 2.76 0.00	31.96 2.64 -1.60	32.57 2.88 -1.58	34.16 3.45 0.00	35.43 3.59 -1.15	41.58 4.31 -2.10	44.68 5.09 0.00	45.80 5.38 0.00	53.65 6.67 0.00	74.46 9.36 0.00	80.83 10.17 0.00	78.53 9.88 -0.14	87.95 11.25 -0.32	350.29 43.01 0.00	75.08 9.34 0.00	72.06 9.05 -0.30	69.77 8.56 -2.46	70.36 8.52 -2.12	59.83 7.29 0.00	56.10 6.53 0.00	43.04 4.49 0.00
N SALMON___HYD 24042	35.81 -1.03 0.00	32.96 -0.90 0.00	31.02 -0.79 0.00	28.55 -0.78 0.00	26.86 -0.86 0.00	27.19 -0.93 0.00	29.78 -0.93 0.00	30.00 -0.70 0.00	34.43 -0.74 0.00	38.87 -0.71 0.00	39.71 -0.71 0.00	46.32 -0.67 0.00	64.41 -0.69 0.00	70.15 -0.51 0.00	68.25 -0.26 0.00	75.99 -0.39 0.00	305.29 -1.99 0.00	65.12 -0.62 0.00	62.36 -0.36 0.00	58.46 -0.28 0.00	59.26 -0.46 0.00	51.67 -0.88 0.00	48.41 -1.15 0.00	37.45 -1.10 0.00

N.E_GEN_SANDY PD 24062	46.98 2.63 -7.51	40.63 2.42 -4.36	35.17 2.19 -1.17	32.91 2.08 -1.51	32.14 2.06 -2.35	34.59 2.17 -4.31	38.68 2.24 -5.74	40.91 2.15 -8.06	39.79 2.49 -2.13	42.41 2.59 -0.23	42.89 2.47 0.00	49.56 2.57 0.00	68.66 3.57 0.00	74.35 3.69 0.00	77.83 3.70 -5.62	-29.13 4.05 109.55	331.60 17.05 -7.27	143.29 3.83 -73.72	208.56 3.49 -142.35	204.91 3.09 -143.08	157.77 3.22 -94.83	77.13 3.01 -21.57	52.50 2.83 -0.11	48.04 2.39 -7.09
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	39.95 3.10 0.00	36.69 2.83 0.00	34.32 2.52 0.00	31.66 2.34 0.00	29.98 2.25 0.00	30.51 2.40 0.00	33.32 2.61 0.00	33.27 2.57 0.00	38.25 3.09 0.00	42.84 3.25 0.00	43.52 3.09 0.00	50.46 3.48 0.00	69.83 4.73 0.00	75.61 4.95 0.00	73.48 4.97 0.00	81.98 5.60 0.00	330.00 22.72 0.00	70.70 4.95 0.00	67.20 4.48 0.00	62.59 3.84 0.00	63.71 3.99 0.00	56.31 3.76 0.00	53.21 3.65 0.00	41.57 3.01 0.00
NARROWS_GT1_1 24228	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT1_2 24229	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT1_3 24230	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT1_4 24231	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT1_5 24232	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT1_6 24233	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT1_7 24234	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT1_8 24235	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT2_1 24236	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT2_2 24237	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT2_3 24238	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT2_4 24239	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT2_5 24240	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37

NARROWS_GT2_6 24241	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT2_7 24242	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NARROWS_GT2_8 24243	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	39.80 2.95 0.00	36.54 2.68 0.00	34.23 2.42 0.00	31.61 2.28 0.00	29.95 2.22 0.00	30.46 2.35 0.00	33.16 2.46 0.00	33.10 2.41 0.00	37.95 2.79 0.00	42.44 2.85 0.00	43.12 2.70 0.00	49.89 2.91 0.00	69.24 4.14 0.00	75.12 4.46 0.00	72.94 4.43 0.00	81.46 5.08 0.00	328.61 21.33 0.00	70.60 4.86 0.00	67.35 4.64 0.00	62.99 4.24 0.00	64.02 4.30 0.00	56.31 3.76 0.00	52.98 3.42 0.00	41.30 2.74 0.00
NEG CAPITAL___MECHNVIL 23645	40.11 3.27 0.00	36.69 2.83 0.00	34.42 2.61 0.00	31.70 2.38 0.00	30.03 2.30 0.00	30.57 2.45 0.00	33.28 2.57 0.00	33.26 2.56 0.00	38.10 2.94 0.00	42.73 3.14 0.00	43.54 3.12 0.00	50.43 3.45 0.00	70.15 5.05 0.00	76.17 5.51 0.00	74.06 5.55 0.00	82.72 6.35 0.00	333.88 26.60 0.00	71.82 6.08 0.00	68.46 5.75 0.00	63.99 5.24 0.00	65.03 5.31 0.00	57.09 4.54 0.00	53.60 4.04 0.00	41.74 3.19 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.98 0.13 0.00	33.88 0.01 0.00	31.99 0.18 0.00	29.35 0.03 0.00	27.71 -0.02 0.00	28.10 -0.02 0.00	31.10 0.39 0.00	31.04 0.34 0.00	35.46 0.29 0.00	40.27 0.68 0.00	41.29 0.87 0.00	48.37 1.39 0.00	67.09 2.04 0.05	73.41 2.86 0.11	71.15 2.82 0.18	79.22 3.24 0.40	316.93 9.71 0.06	67.85 2.11 0.00	64.61 1.90 0.00	60.51 1.76 0.00	61.12 1.40 0.00	53.91 1.36 0.00	51.04 1.48 0.00	39.58 1.02 0.00
NEG CENTRAL___DRP 24199	37.98 1.14 0.00	34.86 1.00 0.00	32.79 0.98 0.00	30.12 0.80 0.00	30.88 0.76 -2.40	31.30 0.81 -2.38	31.98 1.27 0.00	34.73 1.81 -2.23	41.25 2.01 -4.08	42.01 2.42 0.00	42.82 2.40 0.00	50.02 3.03 0.00	69.13 4.04 0.00	74.56 3.90 0.00	72.37 3.86 0.00	80.79 4.42 0.00	322.31 15.03 0.00	68.96 3.21 0.00	66.24 3.08 -0.45	65.47 3.03 -3.70	65.69 2.78 -3.18	55.03 2.48 0.00	51.95 2.39 0.00	40.41 1.85 0.00
NEG CENTRAL___INDECK 23768	39.58 2.74 0.00	36.21 2.35 0.00	34.21 2.41 0.00	31.35 2.04 0.00	29.60 1.87 0.00	30.10 1.98 0.00	33.49 2.78 0.00	33.66 2.96 0.00	38.44 3.28 0.00	43.48 3.90 0.00	43.37 2.95 0.00	49.83 2.84 0.00	67.63 2.53 0.00	73.83 3.18 0.00	72.15 3.26 -0.37	80.97 3.74 -0.86	317.18 9.90 0.00	68.46 2.72 0.00	64.99 2.28 0.00	63.15 4.41 0.00	63.89 4.17 0.00	56.41 3.86 0.00	54.59 5.03 0.00	42.61 4.06 0.00
NEG CENTRAL___SENECA 23627	38.34 1.50 0.00	35.19 1.33 0.00	33.14 1.33 0.00	30.42 1.10 0.00	30.05 1.02 -1.30	30.51 1.11 -1.29	32.40 1.69 0.00	35.08 2.53 -1.85	41.35 2.80 -3.39	42.95 3.36 0.00	43.64 3.22 0.00	51.00 4.02 0.00	70.32 5.22 0.00	75.50 4.84 0.00	73.31 4.80 0.00	81.87 5.49 0.00	325.78 18.50 0.00	69.72 3.98 0.00	66.76 3.80 -0.24	64.51 3.75 -2.01	65.00 3.55 -1.73	55.70 3.15 0.00	52.61 3.05 0.00	40.95 2.40 0.00
NEG CENTRAL___STATE_STREET 24147	37.91 1.07 0.00	34.81 0.95 0.00	32.59 0.78 0.00	29.96 0.64 0.00	31.58 0.67 -3.18	32.01 0.74 -3.15	31.79 1.08 0.00	34.23 1.21 -2.33	40.84 1.41 -4.26	41.16 1.58 0.00	42.14 1.72 0.00	49.37 2.38 0.00	68.53 3.43 0.00	74.34 3.68 0.00	72.13 3.62 0.00	80.45 4.08 0.00	322.21 14.92 0.00	68.84 3.10 0.00	66.36 3.06 -0.59	66.58 2.94 -4.90	66.47 2.53 -4.21	54.74 2.20 0.00	51.59 2.03 0.00	40.13 1.58 0.00
NEG MILLWOOD___DRP 24198	40.47 3.63 0.00	37.13 3.27 0.00	34.74 2.93 0.00	32.04 2.72 0.00	30.35 2.63 0.00	30.89 2.77 0.00	33.73 3.02 0.00	33.71 3.02 0.00	38.94 3.77 0.00	43.78 4.19 0.00	44.35 3.93 0.00	51.51 4.53 0.00	71.37 6.27 0.00	77.39 6.73 0.00	75.26 6.74 0.00	83.96 7.58 0.00	338.02 30.74 0.00	72.43 6.69 0.00	68.81 6.10 0.00	64.12 5.37 0.00	65.15 5.42 0.00	57.45 4.91 0.00	54.19 4.63 0.00	42.21 3.65 0.00
NEG NORTH_FLCN_SEA 23793	36.14 -0.71 0.00	33.31 -0.55 0.00	31.33 -0.48 0.00	28.85 -0.47 0.00	27.25 -0.48 0.00	27.64 -0.48 0.00	30.22 -0.49 0.00	30.47 -0.23 0.00	34.96 -0.21 0.00	39.34 -0.24 0.00	40.16 -0.27 0.00	46.80 -0.18 0.00	65.16 0.07 0.00	70.92 0.26 0.00	68.82 0.30 0.00	76.64 0.27 0.00	307.21 -0.07 0.00	65.80 0.06 0.00	63.00 0.29 0.00	59.05 0.31 0.00	59.70 -0.02 0.00	52.00 -0.54 0.00	48.78 -0.78 0.00	37.83 -0.73 0.00
NEG NORTH_KES_CHATEGAY 23792	35.55 -1.30 0.00	32.77 -1.09 0.00	30.86 -0.95 0.00	28.42 -0.90 0.00	26.83 -0.91 0.00	27.19 -0.92 0.00	29.74 -0.97 0.00	29.94 -0.76 0.00	34.33 -0.84 0.00	38.70 -0.89 0.00	39.54 -0.88 0.00	46.07 -0.91 0.00	64.09 -1.01 0.00	69.77 -0.89 0.00	67.63 -0.88 0.00	75.26 -1.11 0.00	302.43 -4.85 0.00	64.60 -1.14 0.00	61.86 -0.85 0.00	58.03 -0.71 0.00	58.70 -1.03 0.00	51.17 -1.38 0.00	48.01 -1.55 0.00	37.22 -1.33 0.00
NEG NORTH___ALICE_FALLS 23915	36.19 -0.65 0.00	33.34 -0.53 0.00	31.38 -0.43 0.00	28.88 -0.44 0.00	27.27 -0.46 0.00	27.66 -0.46 0.00	30.26 -0.45 0.00	30.49 -0.20 0.00	34.98 -0.18 0.00	39.39 -0.20 0.00	40.21 -0.21 0.00	46.89 -0.09 0.00	65.30 0.20 0.00	71.13 0.47 0.00	68.98 0.47 0.00	76.86 0.49 0.00	308.65 1.37 0.00	66.13 0.38 0.00	63.35 0.64 0.00	59.41 0.67 0.00	60.08 0.36 0.00	52.29 -0.25 0.00	49.03 -0.54 0.00	37.99 -0.57 0.00
NEG NORTH___LWR_SARANAC 23913	36.19 -0.65 0.00	33.34 -0.53 0.00	31.38 -0.43 0.00	28.88 -0.44 0.00	27.27 -0.46 0.00	27.66 -0.46 0.00	30.26 -0.45 0.00	30.49 -0.20 0.00	34.98 -0.18 0.00	39.39 -0.20 0.00	40.21 -0.21 0.00	46.89 -0.09 0.00	65.30 0.20 0.00	71.13 0.47 0.00	68.98 0.47 0.00	76.86 0.49 0.00	308.65 1.37 0.00	66.13 0.38 0.00	63.35 0.64 0.00	59.41 0.67 0.00	60.08 0.36 0.00	52.29 -0.25 0.00	49.03 -0.54 0.00	37.99 -0.57 0.00

NEG NORTH___PLATTSBURG 23628	36.19 -0.65 0.00	33.34 -0.53 0.00	31.38 -0.43 0.00	28.88 -0.44 0.00	27.27 -0.46 0.00	27.66 -0.46 0.00	30.26 -0.45 0.00	30.49 -0.20 0.00	34.98 -0.18 0.00	39.39 -0.20 0.00	40.21 -0.21 0.00	46.89 -0.09 0.00	65.30 0.20 0.00	71.13 0.47 0.00	68.98 0.47 0.00	76.86 0.49 0.00	308.65 1.37 0.00	66.13 0.38 0.00	63.35 0.64 0.00	59.41 0.67 0.00	60.08 0.36 0.00	52.29 -0.25 0.00	49.03 -0.54 0.00	37.99 -0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	37.26 0.41 0.00	34.20 0.34 0.00	32.57 0.76 0.00	29.78 0.46 0.00	28.07 0.34 0.00	28.46 0.34 0.00	31.76 1.06 0.00	31.71 1.01 0.00	35.94 0.77 0.00	40.73 1.14 0.00	41.30 0.88 0.00	48.27 1.29 0.01	62.50 1.75 4.35	70.81 2.29 2.14	64.94 2.22 5.78	66.54 2.40 12.23	304.55 2.89 5.62	66.01 0.27 0.00	62.91 0.20 0.00	59.21 0.46 0.00	59.77 0.05 0.00	53.51 0.96 0.00	51.46 1.90 0.00	40.20 1.64 0.00
NEG WEST___LANCASTR 23811	38.70 1.85 0.00	35.56 1.70 0.00	33.67 1.86 0.00	30.84 1.52 0.00	29.14 1.41 0.00	29.65 1.54 0.00	33.02 2.31 0.00	32.92 2.22 0.00	37.41 2.25 0.00	42.51 2.93 0.00	43.28 2.86 -0.01	50.68 3.68 -13.78	83.73 4.85 -4.26	80.19 5.27 -22.71	96.28 5.06 -47.51	129.61 5.72 -19.33	342.53 15.91 -19.33	68.70 2.95 0.00	65.42 2.71 0.00	61.58 2.83 0.00	62.28 2.56 0.00	55.41 2.86 0.00	53.02 3.46 0.00	41.32 2.77 0.00
NEG_PENN_ALLEGHNY 23528	38.18 1.33 0.00	35.08 1.22 0.00	32.99 1.18 0.00	30.36 1.04 0.00	30.26 1.00 -1.53	30.70 1.07 -1.52	32.06 1.35 0.00	33.15 1.37 -1.09	38.74 1.58 -1.99	41.41 1.83 0.00	42.29 1.87 0.00	49.29 2.30 0.00	68.13 3.03 0.00	73.85 3.20 0.00	71.82 3.12 -0.19	80.43 3.62 -0.44	319.15 11.87 0.00	68.21 2.47 0.00	65.40 2.40 -0.28	63.53 2.42 -2.36	64.09 2.34 -2.03	54.74 2.20 0.00	51.71 2.15 0.00	40.17 1.62 0.00
NEG___GEN_MONROE 24207	38.63 1.79 0.00	35.30 1.44 0.00	33.43 1.62 0.00	30.71 1.39 0.00	28.96 1.23 0.00	29.33 1.22 0.00	32.66 1.95 0.00	32.75 2.06 0.00	37.32 2.15 0.00	42.34 2.76 0.00	43.30 2.88 0.00	50.59 3.61 0.00	70.15 5.19 0.14	76.53 6.19 0.32	74.21 5.98 0.28	82.32 6.55 0.61	328.43 21.34 0.19	69.99 4.25 0.00	66.48 3.76 0.00	62.22 3.47 0.00	62.96 3.24 0.00	55.76 3.21 0.00	53.37 3.81 0.00	41.59 3.04 0.00
NEPA___ENERGY 23901	38.51 1.67 0.00	35.40 1.54 0.00	33.44 1.63 0.00	30.58 1.26 0.00	28.89 1.16 0.00	29.35 1.24 0.00	32.65 1.94 0.00	32.62 1.92 0.00	37.23 2.07 0.00	42.19 2.61 0.00	43.00 2.58 0.00	50.46 3.48 0.00	74.17 4.56 -4.51	77.27 4.99 -1.62	82.71 4.76 -9.44	100.98 5.42 -19.18	328.18 13.57 -7.33	68.12 2.38 0.00	65.03 2.32 0.00	61.43 2.69 0.00	62.10 2.38 0.00	55.18 2.63 0.00	52.76 3.20 0.00	41.07 2.51 0.00
NEVERSink___HYD 23608	38.08 1.24 0.00	34.99 1.13 0.00	32.77 0.97 0.00	30.23 0.91 0.00	28.63 0.90 0.00	29.11 0.99 0.00	31.82 1.11 0.00	31.75 1.06 0.00	36.48 1.31 0.00	40.87 1.28 0.00	41.31 0.89 0.00	47.94 0.95 0.00	66.42 1.32 0.00	72.07 1.41 0.00	70.26 1.74 0.00	78.27 1.90 0.00	315.07 7.79 0.00	67.58 1.84 0.00	64.55 1.83 0.00	60.31 1.57 0.00	61.38 1.66 0.00	54.03 1.48 0.00	50.90 1.34 0.00	39.61 1.06 0.00
NEWTON___FALLS_HYD 23847	36.02 -0.83 0.00	33.04 -0.82 0.00	30.94 -0.87 0.00	28.38 -0.94 0.00	27.95 -1.06 -1.28	28.16 -1.22 -1.27	29.58 -1.13 0.00	30.67 -0.92 -0.89	35.84 -0.97 -1.64	38.70 -0.88 0.00	39.42 -1.01 0.00	45.69 -1.30 0.00	63.31 -1.78 0.00	68.74 -1.92 0.00	67.21 -1.31 0.00	74.88 -1.49 0.00	301.22 -6.06 0.00	64.29 -1.45 0.00	61.89 -1.06 -0.24	59.68 -1.05 -1.98	61.01 -0.41 -1.70	52.13 -0.42 0.00	48.72 -0.83 0.00	37.44 -1.12 0.00
NIAGARA_115E_LBMP 323715	36.63 -0.22 0.00	33.58 -0.28 0.00	32.02 0.21 0.00	29.28 -0.04 0.00	27.60 -0.13 0.00	27.96 -0.16 0.00	31.20 0.49 0.00	31.10 0.40 0.00	35.17 0.00 0.00	39.80 0.22 0.00	40.57 0.14 0.00	47.56 0.59 0.02	59.14 0.64 6.60	67.62 1.03 4.08	60.28 0.98 9.21	58.08 1.11 19.40	296.12 -2.43 8.73	65.04 -0.70 0.00	61.97 -0.74 0.00	58.27 -0.48 0.00	58.82 -0.90 0.00	52.53 -0.01 0.00	50.55 0.99 0.00	39.58 1.03 0.00
NIAGARA_115W_LBMP 323714	36.64 -0.21 0.00	33.58 -0.28 0.00	32.03 0.22 0.00	29.30 -0.02 0.00	27.62 -0.11 0.00	27.96 -0.15 0.00	31.21 0.50 0.00	31.10 0.40 0.00	35.15 -0.01 0.00	39.93 0.35 0.00	40.75 0.33 0.00	47.81 0.82 0.00	59.48 0.98 6.60	67.96 1.36 4.05	60.60 1.29 9.21	58.53 1.56 19.41	297.88 -0.67 8.73	65.35 -0.39 0.00	62.27 -0.45 0.00	58.55 -0.20 0.00	59.14 -0.59 0.00	52.78 0.23 0.00	50.71 1.15 0.00	39.63 1.07 0.00
NIAGARA_230_LBMP 323716	36.90 0.05 0.00	33.84 -0.03 0.00	32.24 0.43 0.00	29.51 0.18 0.00	27.82 0.09 0.00	28.18 0.06 0.00	31.43 0.72 0.00	31.33 0.63 0.00	35.43 0.27 0.00	40.30 0.71 0.00	41.15 0.73 0.00	48.29 1.30 0.00	64.96 1.56 1.70	72.33 2.06 0.39	66.21 1.89 4.20	69.79 2.12 8.70	306.53 1.96 2.72	66.07 0.33 0.00	62.98 0.27 0.00	59.20 0.45 0.00	59.80 0.08 0.00	53.30 0.76 0.00	51.13 1.57 0.00	39.90 1.35 0.00
NIAGARA____ 23760	36.73 -0.11 0.00	33.67 -0.19 0.00	32.10 0.30 0.00	29.36 0.05 0.00	27.68 -0.05 0.00	28.03 -0.08 0.00	31.29 0.58 0.00	31.21 0.51 0.00	35.30 0.14 0.00	40.07 0.48 0.00	40.88 0.46 0.00	47.95 0.97 0.00	62.35 1.18 3.93	70.15 1.63 2.14	63.56 1.51 6.47	64.75 1.73 13.35	302.16 0.26 5.39	65.61 -0.13 0.00	62.52 -0.19 0.00	58.79 0.04 0.00	59.35 -0.37 0.00	52.93 0.38 0.00	50.77 1.21 0.00	39.63 1.08 0.00
NINE_MILE_1 23575	36.13 -0.72 0.00	33.17 -0.69 0.00	31.17 -0.63 0.00	28.70 -0.62 0.00	5.79 -0.60 21.34	6.31 -0.64 21.17	30.12 -0.60 0.00	15.66 -0.58 14.45	8.01 -0.67 26.48	38.92 -0.67 0.00	39.88 -0.54 0.00	46.42 -0.56 0.00	64.32 -0.78 0.00	69.88 -0.78 0.00	67.76 -0.75 0.00	75.55 -0.82 0.00	303.26 -4.02 0.00	64.89 -0.86 0.00	57.97 -0.82 3.93	25.24 -0.76 32.74	30.55 -0.88 28.29	51.84 -0.71 0.00	48.94 -0.62 0.00	38.02 -0.53 0.00
NINE_MILE_2 23744	36.13 -0.72 0.00	33.17 -0.69 0.00	31.17 -0.63 0.00	28.70 -0.62 0.00	5.46 -0.60 21.67	5.99 -0.64 21.49	30.11 -0.60 0.00	15.44 -0.58 14.67	7.61 -0.67 26.88	38.91 -0.67 0.00	39.88 -0.54 0.00	46.42 -0.56 0.00	64.31 -0.78 0.00	69.87 -0.79 0.00	67.75 -0.76 0.00	75.55 -0.82 0.00	303.26 -4.02 0.00	64.89 -0.86 0.00	57.91 -0.82 3.99	24.75 -0.76 33.24	30.12 -0.88 28.72	51.83 -0.71 0.00	48.94 -0.62 0.00	38.02 -0.54 0.00
NM_CAPITAL___DRP 24208	39.08 2.24 0.00	35.93 2.06 0.00	33.67 1.86 0.00	31.10 1.78 0.00	29.47 1.74 0.00	29.97 1.85 0.00	32.57 1.86 0.00	32.37 1.67 0.00	37.02 1.86 0.00	41.44 1.85 0.00	42.16 1.74 0.00	48.69 1.71 0.00	67.51 2.42 0.00	73.12 2.46 0.00	70.96 2.45 0.00	79.07 2.70 0.00	319.17 11.89 0.00	68.55 2.81 0.00	65.31 2.60 0.00	61.06 2.32 0.00	62.13 2.41 0.00	54.74 2.20 0.00	51.54 1.98 0.00	40.28 1.72 0.00

NM_CENTRAL___DRP 24181	37.12 0.28 0.00	34.07 0.21 0.00	32.03 0.22 0.00	29.46 0.14 0.00	29.90 0.12 -2.05	30.26 0.11 -2.03	31.02 0.31 0.00	32.47 0.33 -1.45	38.19 0.37 -2.66	40.16 0.57 0.00	41.17 0.75 0.00	47.97 0.99 0.00	66.45 1.35 0.00	72.18 1.52 0.00	70.02 1.51 0.00	78.12 1.75 0.00	313.09 5.81 0.00	67.00 1.26 0.00	64.29 1.19 -0.39	62.99 1.06 -3.19	63.37 0.94 -2.71	53.47 0.92 0.00	50.46 0.90 0.00	39.13 0.58 0.00
NM_FRONTIER___DRP 24179	36.64 -0.21 0.00	33.58 -0.28 0.00	32.03 0.22 0.00	29.30 -0.02 0.00	27.62 -0.11 0.00	27.96 -0.15 0.00	31.21 0.50 0.00	31.10 0.40 0.00	35.15 -0.01 0.00	39.93 0.35 0.00	40.75 0.33 0.00	47.81 0.82 0.00	59.48 0.98 6.60	67.96 1.36 4.05	60.60 1.29 9.21	58.53 1.56 19.41	297.88 -0.67 8.73	65.35 -0.39 0.00	62.27 -0.45 0.00	58.55 -0.20 0.00	59.14 -0.59 0.00	52.78 0.23 0.00	50.71 1.15 0.00	39.63 1.07 0.00
NM_ST_REGIS___HYD 24053	35.03 -1.82 0.00	32.19 -1.67 0.00	30.26 -1.55 0.00	27.82 -1.50 0.00	26.61 -1.71 -0.59	26.77 -1.93 -0.58	28.70 -2.01 0.00	29.27 -1.84 -0.41	33.87 -2.05 -0.75	37.40 -2.18 0.00	38.19 -2.23 0.00	44.48 -2.50 0.00	61.81 -3.29 0.00	67.29 -3.37 0.00	66.07 -2.44 0.00	73.57 -2.80 0.00	295.30 -11.98 0.00	62.73 -3.01 0.00	60.16 -2.66 -0.11	57.20 -2.45 -0.91	58.08 -2.42 -0.78	50.08 -2.47 0.00	46.90 -2.66 0.00	36.24 -2.32 0.00
NORTHPORT___1 23551	104.23 3.12 -64.27	90.83 2.92 -54.05	55.38 2.58 -20.99	65.37 2.40 -33.64	45.54 2.31 -15.50	33.61 2.40 -3.10	56.00 2.75 -22.53	53.00 2.61 -19.69	62.40 3.13 -24.10	63.46 3.41 -20.46	104.40 3.28 -60.70	101.71 3.55 -51.18	102.72 4.31 -33.32	98.88 4.70 -23.53	102.07 4.43 -29.12	148.83 4.69 -67.77	385.97 19.48 -59.21	162.34 4.36 -92.24	207.59 3.88 -140.99	134.25 3.28 -72.23	98.22 3.72 -34.78	100.14 3.76 -43.84	108.97 3.77 -55.65	217.98 2.93 -176.50
NORTHPORT___2 23552	104.23 3.12 -64.27	90.83 2.92 -54.05	55.38 2.58 -20.99	65.37 2.40 -33.64	45.54 2.31 -15.50	33.61 2.40 -3.10	56.00 2.75 -22.53	53.00 2.61 -19.69	62.40 3.13 -24.10	63.46 3.41 -20.46	104.40 3.28 -60.70	101.71 3.55 -51.18	102.72 4.31 -33.32	98.88 4.70 -23.53	102.07 4.43 -29.12	148.83 4.69 -67.77	385.97 19.48 -59.21	162.34 4.36 -92.24	207.59 3.88 -140.99	134.25 3.28 -72.23	98.22 3.72 -34.78	100.14 3.76 -43.84	108.97 3.77 -55.65	217.98 2.93 -176.50
NORTHPORT___3 23553	104.38 3.27 -64.27	90.96 3.05 -54.05	55.49 2.70 -20.99	65.47 2.51 -33.64	45.62 2.39 -15.50	33.71 2.50 -3.10	56.12 2.87 -22.53	53.06 2.67 -19.69	62.45 3.18 -24.10	63.54 3.49 -20.46	104.62 3.50 -60.70	101.88 3.71 -51.18	102.59 4.43 -33.06	98.74 4.81 -23.26	101.93 4.73 -28.70	148.98 5.09 -67.51	387.67 21.21 -59.18	162.46 4.71 -92.01	207.61 4.12 -140.78	134.46 3.48 -72.23	98.34 3.84 -34.78	100.28 3.89 -43.85	109.09 3.88 -55.65	218.17 3.12 -176.50
NORTHPORT___4 23650	104.38 3.27 -64.27	90.96 3.05 -54.05	55.49 2.70 -20.99	65.47 2.51 -33.64	45.62 2.39 -15.50	33.71 2.50 -3.10	56.12 2.87 -22.53	53.06 2.67 -19.69	62.45 3.18 -24.10	63.54 3.49 -20.46	104.62 3.50 -60.70	101.88 3.71 -51.18	102.59 4.43 -33.06	98.74 4.81 -23.26	101.93 4.73 -28.70	148.98 5.09 -67.51	387.67 21.21 -59.18	162.46 4.71 -92.01	207.61 4.12 -140.78	134.46 3.48 -72.23	98.34 3.84 -34.78	100.28 3.89 -43.85	109.09 3.88 -55.65	218.17 3.12 -176.50
NORTHPORT___IC 23718	104.23 3.12 -64.27	90.83 2.92 -54.05	55.38 2.58 -20.99	65.37 2.40 -33.64	45.54 2.31 -15.50	33.61 2.40 -3.10	56.00 2.75 -22.53	53.00 2.61 -19.69	62.40 3.13 -24.10	63.46 3.41 -20.46	104.40 3.28 -60.70	101.71 3.55 -51.18	102.72 4.31 -33.32	98.88 4.70 -23.53	102.07 4.43 -29.12	148.83 4.69 -67.77	385.97 19.48 -59.21	162.34 4.36 -92.24	207.59 3.88 -140.99	134.25 3.28 -72.23	98.22 3.72 -34.78	100.14 3.76 -43.84	108.97 3.77 -55.65	217.98 2.93 -176.50
NPX_GEN_1385_PROXY 323591	88.22 1.99 -49.39	75.69 1.88 -39.95	47.66 1.60 -14.26	57.20 1.50 -26.38	37.68 1.46 -8.49	28.01 1.53 1.64	55.06 1.82 -22.53	52.30 1.91 -19.69	62.01 2.74 -24.10	62.84 2.79 -20.46	103.27 2.15 -60.70	89.27 2.08 -40.21	90.03 2.28 -22.65	96.70 2.51 -23.53	100.06 2.43 -29.12	147.74 3.60 -67.77	380.32 13.83 -59.21	162.34 4.36 -92.24	207.50 3.79 -140.99	132.89 1.92 -72.23	96.66 2.15 -34.78	98.65 2.27 -43.84	108.48 3.28 -55.65	217.04 1.99 -176.50
NPX_GEN_CSC 323557	104.12 3.01 -64.27	90.69 2.78 -54.05	55.24 2.45 -20.99	65.25 2.29 -33.64	45.40 2.17 -15.50	33.48 2.27 -3.10	55.91 2.66 -22.53	52.97 2.58 -19.69	62.46 3.19 -24.10	63.49 3.44 -20.46	104.58 3.46 -60.70	102.85 3.97 -51.90	174.74 4.91 -104.72	169.91 4.82 -94.42	214.14 3.96 -141.66	215.08 3.83 -134.88	389.13 16.28 -65.57	221.47 3.75 -151.98	262.18 3.44 -196.03	134.28 3.30 -72.23	102.06 4.33 -38.01	100.68 4.29 -43.85	109.19 3.99 -55.65	217.99 2.93 -176.50
NSINS_S_GLNS_FALLS 23858	40.24 3.40 0.00	36.49 2.63 0.00	34.32 2.52 0.00	31.49 2.17 0.00	29.80 2.07 0.00	30.39 2.27 0.00	33.01 2.30 0.00	33.03 2.33 0.00	37.95 2.79 0.00	42.54 2.96 0.00	43.34 2.91 0.00	50.14 3.15 0.00	69.88 4.78 0.00	75.85 5.18 0.00	73.88 5.37 0.00	82.70 6.32 0.00	333.09 25.81 0.00	71.82 6.08 0.00	68.58 5.87 0.00	64.03 5.29 0.00	65.05 5.32 0.00	56.99 4.45 0.00	53.43 3.87 0.00	41.66 3.11 0.00
NUCOR_STEEL___DRP 24197	37.84 1.00 0.00	34.75 0.89 0.00	32.51 0.70 0.00	29.89 0.57 0.00	31.74 0.62 -3.39	32.17 0.69 -3.37	31.72 1.01 0.00	34.17 1.09 -2.39	40.80 1.27 -4.37	40.93 1.34 0.00	41.91 1.49 0.00	49.07 2.09 0.00	68.11 3.01 0.00	73.90 3.24 0.00	71.69 3.17 0.00	79.93 3.55 0.00	320.18 12.90 0.00	68.42 2.67 0.00	66.02 2.68 -0.63	66.52 2.55 -5.23	66.36 2.14 -4.50	54.43 1.88 0.00	51.35 1.79 0.00	40.00 1.45 0.00
NYISO_LBMP_REFERENCE 24008	36.85 0.00 0.00	33.86 0.00 0.00	31.81 0.00 0.00	29.32 0.00 0.00	27.73 0.00 0.00	28.12 0.00 0.00	30.71 0.00 0.00	30.70 0.00 0.00	35.17 0.00 0.00	39.59 0.00 0.00	40.42 0.00 0.00	46.98 0.00 0.00	65.10 0.00 0.00	70.66 0.00 0.00	68.51 0.00 0.00	76.37 0.00 0.00	307.28 0.00 0.00	65.74 0.00 0.00	62.71 0.00 0.00	58.74 0.00 0.00	59.72 0.00 0.00	52.55 0.00 0.00	49.56 0.00 0.00	38.55 0.00 0.00
NYPA_BRENTWD____GT 24164	104.63 3.52 -64.27	91.25 3.34 -54.05	55.75 2.95 -20.99	65.70 2.74 -33.64	45.84 2.61 -15.50	33.93 2.72 -3.10	56.39 3.14 -22.53	53.43 3.04 -19.69	62.83 3.56 -24.10	63.97 3.92 -20.46	104.91 3.79 -60.70	103.16 4.28 -51.90	175.24 5.41 -104.72	171.05 5.96 -94.42	215.86 5.69 -141.66	217.30 6.04 -134.88	397.86 25.02 -65.57	223.27 5.55 -151.98	263.80 5.07 -196.03	135.31 4.33 -72.23	102.51 4.77 -38.01	100.95 4.55 -43.85	109.59 4.38 -55.65	218.50 3.45 -176.50
NYPA_GOWANUS____GT5 24156	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.50 6.30 -158.10	163.87 6.54 -86.66	256.08 6.42 -181.14	153.39 7.00 -70.02	339.40 28.53 -3.59	118.92 6.21 -46.97	122.55 5.58 -54.26	258.28 4.85 -194.69	228.60 5.09 -163.79	239.73 4.98 -182.20	187.76 4.81 -133.39	75.87 3.94 -33.37

NYPA_GOWANUS____GT6 24157	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.50 6.30 -158.10	163.87 6.54 -86.66	256.08 6.42 -181.14	153.39 7.00 -70.02	339.40 28.53 -3.59	118.92 6.21 -46.97	122.55 5.58 -54.26	258.28 4.85 -194.69	228.60 5.09 -163.79	239.73 4.98 -182.20	187.76 4.81 -133.39	75.87 3.94 -33.37
NYPA_HARLEM_RVR_GT1 24160	41.69 3.82 -1.02	37.34 3.48 0.00	34.90 3.10 0.00	32.19 2.87 0.00	30.49 2.77 0.00	31.04 2.92 0.00	33.95 3.24 0.00	33.89 3.20 0.00	38.98 3.82 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.78 4.06 -9.74	70.98 5.76 -0.12	76.75 6.09 0.00	74.59 6.08 0.00	83.03 6.66 0.00	334.56 27.28 0.00	71.66 5.92 0.00	67.97 5.26 0.00	63.28 4.54 0.00	64.63 4.90 0.00	57.32 4.78 0.00	54.12 4.56 0.00	42.32 3.77 0.00
NYPA_HARLEM_RVR_GT2 24161	41.69 3.82 -1.02	37.34 3.48 0.00	34.90 3.10 0.00	32.19 2.87 0.00	30.49 2.77 0.00	31.04 2.92 0.00	33.95 3.24 0.00	33.89 3.20 0.00	38.98 3.82 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.78 4.06 -9.74	70.98 5.76 -0.12	76.75 6.09 0.00	74.59 6.08 0.00	83.03 6.66 0.00	334.56 27.28 0.00	71.66 5.92 0.00	67.97 5.26 0.00	63.28 4.54 0.00	64.63 4.90 0.00	57.32 4.78 0.00	54.12 4.56 0.00	42.32 3.77 0.00
NYPA_KENT____GT 24152	47.79 3.94 -7.01	38.02 3.60 -0.56	35.05 3.24 0.00	32.30 2.98 0.00	30.59 2.86 0.00	31.15 3.04 0.00	34.09 3.38 0.00	34.00 3.31 0.00	40.91 3.98 -1.76	53.41 4.18 -9.64	58.91 4.03 -14.46	289.54 4.60 -237.95	162.27 6.11 -91.06	126.85 6.31 -49.88	178.98 6.21 -104.25	123.44 6.77 -40.30	337.01 27.67 -2.06	98.83 6.06 -27.04	99.33 5.39 -31.23	175.47 4.67 -112.06	158.90 4.91 -94.27	162.25 4.84 -104.87	131.03 4.70 -76.77	61.61 3.85 -19.21
NYPA_POUCHI____GT 24155	51.98 3.92 -11.21	38.45 3.63 -0.95	35.08 3.28 0.00	32.33 3.01 0.00	30.61 2.88 0.00	31.17 3.05 0.00	34.11 3.40 0.00	33.99 3.29 0.00	42.18 3.96 -3.06	52.99 4.05 -9.36	57.30 3.89 -12.99	513.44 4.52 -461.93	264.88 6.06 -193.72	180.78 6.35 -103.77	276.45 6.25 -201.69	159.75 6.85 -76.52	338.84 27.97 -3.59	115.02 6.04 -43.24	111.55 5.35 -43.48	234.19 4.62 -170.83	211.01 4.87 -146.41	222.68 4.77 -165.36	155.44 4.58 -101.30	78.30 3.75 -35.99
NYPA_VERNON____GT2 24162	43.49 3.84 -2.80	37.55 3.52 -0.17	34.98 3.17 0.00	32.24 2.92 0.00	30.52 2.79 0.00	31.09 2.98 0.00	34.02 3.31 0.00	33.94 3.25 0.00	39.53 3.90 -0.46	52.85 4.12 -9.14	58.83 3.95 -14.46	122.70 4.46 -71.25	95.04 5.93 -24.01	89.89 6.14 -13.09	101.95 6.07 -27.37	93.57 6.62 -10.58	334.87 27.05 -0.54	78.77 5.94 -7.10	76.18 5.27 -8.20	92.71 4.55 -29.42	89.26 4.79 -24.75	84.80 4.72 -27.53	74.31 4.59 -20.15	47.35 3.75 -5.04
NYPA_VERNON____GT3 24163	43.49 3.84 -2.80	37.55 3.52 -0.17	34.98 3.17 0.00	32.24 2.92 0.00	30.52 2.79 0.00	31.09 2.98 0.00	34.02 3.31 0.00	33.94 3.25 0.00	39.53 3.90 -0.46	52.85 4.12 -9.14	58.83 3.95 -14.46	122.70 4.46 -71.25	95.04 5.93 -24.01	89.89 6.14 -13.09	101.95 6.07 -27.37	93.57 6.62 -10.58	334.87 27.05 -0.54	78.77 5.94 -7.10	76.18 5.27 -8.20	92.71 4.55 -29.42	89.26 4.79 -24.75	84.80 4.72 -27.53	74.31 4.59 -20.15	47.35 3.75 -5.04
NYPA__ASTORIA_CC1 323568	41.67 3.80 -1.02	37.33 3.47 0.00	34.94 3.13 0.00	32.21 2.88 0.00	30.49 2.76 0.00	31.05 2.94 0.00	33.97 3.26 0.00	33.90 3.20 0.00	39.01 3.84 0.00	52.56 4.01 -8.97	58.73 3.85 -14.46	63.22 4.33 -11.91	71.04 5.80 -0.15	76.66 6.00 0.00	74.44 5.93 0.00	82.84 6.47 0.00	333.72 26.44 0.00	71.55 5.81 0.00	67.87 5.16 0.00	63.19 4.45 0.00	64.42 4.70 0.00	57.19 4.65 0.00	54.07 4.51 0.00	42.24 3.69 0.00
NYPA__ASTORIA_CC2 323569	41.67 3.80 -1.02	37.33 3.47 0.00	34.94 3.13 0.00	32.21 2.88 0.00	30.49 2.76 0.00	31.05 2.94 0.00	33.97 3.26 0.00	33.90 3.20 0.00	39.01 3.84 0.00	52.56 4.01 -8.97	58.73 3.85 -14.46	63.22 4.33 -11.91	71.04 5.80 -0.15	76.66 6.00 0.00	74.44 5.93 0.00	82.84 6.47 0.00	333.72 26.44 0.00	71.55 5.81 0.00	67.87 5.16 0.00	63.19 4.45 0.00	64.42 4.70 0.00	57.19 4.65 0.00	54.07 4.51 0.00	42.24 3.69 0.00
NYPA__HOLTSVILL 23794	104.31 3.20 -64.27	90.88 2.98 -54.05	55.44 2.65 -20.99	65.46 2.50 -33.64	45.60 2.37 -15.50	33.68 2.47 -3.10	56.12 2.87 -22.53	53.16 2.77 -19.69	62.62 3.35 -24.10	63.69 3.64 -20.46	104.73 3.61 -60.70	102.94 4.06 -51.90	174.89 5.06 -104.72	170.44 5.36 -94.42	214.99 4.82 -141.66	216.11 4.86 -134.88	393.00 20.16 -65.57	222.25 4.52 -151.98	262.95 4.22 -196.03	134.79 3.81 -72.23	102.16 4.42 -38.01	100.67 4.28 -43.85	109.31 4.10 -55.65	218.15 3.10 -176.50
NYPA____HELLGATE_GT1 24158	41.69 3.82 -1.02	37.34 3.48 0.00	34.90 3.10 0.00	32.19 2.87 0.00	30.49 2.77 0.00	31.04 2.92 0.00	33.95 3.24 0.00	33.89 3.20 0.00	38.98 3.82 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.78 4.06 -9.74	70.98 5.76 -0.12	76.75 6.09 0.00	74.59 6.08 0.00	83.03 6.66 0.00	334.56 27.28 0.00	71.66 5.92 0.00	67.97 5.26 0.00	63.28 4.53 0.00	64.59 4.86 0.00	57.32 4.78 0.00	54.12 4.56 0.00	42.32 3.77 0.00
NYPA____HELLGATE_GT2 24159	41.69 3.82 -1.02	37.34 3.48 0.00	34.90 3.10 0.00	32.19 2.87 0.00	30.49 2.77 0.00	31.04 2.92 0.00	33.95 3.24 0.00	33.89 3.20 0.00	38.98 3.82 0.00	50.63 3.71 -7.33	55.80 3.56 -11.82	60.78 4.06 -9.74	70.98 5.76 -0.12	76.75 6.09 0.00	74.59 6.08 0.00	83.03 6.66 0.00	334.56 27.28 0.00	71.66 5.92 0.00	67.97 5.26 0.00	63.28 4.53 0.00	64.59 4.86 0.00	57.32 4.78 0.00	54.12 4.56 0.00	42.32 3.77 0.00
NYS_BARGE__HYD 23848	37.32 0.48 0.00	34.23 0.37 0.00	32.60 0.79 0.00	29.80 0.48 0.00	28.10 0.37 0.00	28.48 0.36 0.00	31.79 1.08 0.00	31.73 1.04 0.00	35.96 0.79 0.00	40.76 1.17 0.00	41.41 0.99 0.00	48.48 1.50 0.01	62.77 2.03 4.35	71.11 2.58 2.14	65.25 2.52 5.78	66.91 2.78 12.23	305.99 4.33 5.62	66.37 0.63 0.00	63.23 0.52 0.00	59.48 0.73 0.00	60.02 0.30 0.00	53.66 1.12 0.00	51.60 2.04 0.00	40.30 1.75 0.00
OAK ORCHARD__HYD 24046	37.73 0.88 0.00	34.53 0.67 0.00	32.66 0.86 0.00	29.95 0.63 0.00	28.26 0.53 0.00	28.66 0.54 0.00	31.81 1.10 0.00	31.84 1.15 0.00	36.34 1.17 0.00	41.33 1.74 0.00	42.36 1.94 0.00	49.69 2.71 0.00	68.80 3.82 0.11	75.00 4.58 0.24	72.67 4.42 0.26	80.78 4.98 0.57	323.16 16.02 0.14	69.16 3.42 0.00	65.83 3.12 0.00	61.66 2.92 0.00	62.30 2.57 0.00	55.05 2.51 0.00	52.27 2.71 0.00	40.54 1.98 0.00
OCC_CHEM__DRP 24175	36.83 -0.02 0.00	33.77 -0.09 0.00	32.19 0.39 0.00	29.45 0.13 0.00	27.75 0.02 0.00	28.10 -0.01 0.00	31.37 0.66 0.00	31.27 0.57 0.00	35.35 0.19 0.00	40.14 0.55 0.00	40.96 0.53 0.00	48.04 1.05 0.00	58.86 1.29 7.53	73.91 1.74 -1.51	59.99 1.63 10.15	56.79 1.84 21.43	297.99 0.57 9.86	65.65 -0.09 0.00	62.56 -0.15 0.00	58.81 0.06 0.00	59.41 -0.31 0.00	53.03 0.49 0.00	50.95 1.39 0.00	39.81 1.26 0.00

OH_GEN_PROXY 24063	36.93 0.09 0.00	33.88 0.02 0.00	32.27 0.46 0.00	29.53 0.21 0.00	27.85 0.12 0.00	28.21 0.10 0.00	31.46 0.75 0.00	31.37 0.68 0.00	35.50 0.33 0.00	40.37 0.79 0.00	41.24 0.81 0.00	29.10 1.39 19.27	66.91 1.68 -0.13	72.95 2.18 -0.11	69.31 1.98 1.18	76.94 2.23 1.67	308.89 2.52 0.91	66.17 0.43 0.00	-18.96 0.39 82.07	15.13 0.57 44.18	31.77 0.19 28.14	53.38 0.83 0.00	51.15 1.59 0.00	39.88 1.33 0.00
OLIN_CORP_DRP 24177	36.83 -0.02 0.00	33.77 -0.09 0.00	32.19 0.39 0.00	29.45 0.13 0.00	27.75 0.02 0.00	28.10 -0.01 0.00	31.37 0.66 0.00	31.27 0.57 0.00	35.35 0.18 0.00	40.14 0.55 0.00	40.96 0.53 0.00	48.04 1.05 0.00	58.83 1.29 7.55	73.91 1.74 -1.51	59.95 1.63 10.19	56.71 1.84 21.51	297.94 0.56 9.90	65.65 -0.09 0.00	62.56 -0.15 0.00	58.81 0.06 0.00	59.41 -0.31 0.00	53.03 0.49 0.00	50.95 1.39 0.00	39.81 1.26 0.00
OLIN_CORP_DSASP 323712	36.83 -0.02 0.00	33.77 -0.09 0.00	32.19 0.39 0.00	29.45 0.13 0.00	27.75 0.02 0.00	28.10 -0.01 0.00	31.37 0.66 0.00	31.27 0.57 0.00	35.35 0.19 0.00	40.14 0.55 0.00	40.96 0.53 0.00	48.04 1.05 0.00	58.86 1.29 7.53	73.91 1.74 -1.51	59.99 1.63 10.15	56.79 1.84 21.43	297.99 0.57 9.86	65.65 -0.09 0.00	62.56 -0.15 0.00	58.81 0.06 0.00	59.41 -0.31 0.00	53.03 0.49 0.00	50.95 1.39 0.00	39.81 1.26 0.00
ONEIDA_HERK_LFGE 323681	37.94 1.10 0.00	34.81 0.95 0.00	32.60 0.80 0.00	29.98 0.66 0.00	29.20 0.62 -0.84	29.63 0.68 -0.84	31.65 0.94 0.00	32.37 1.05 -0.62	37.60 1.29 -1.14	41.18 1.60 0.00	41.99 1.56 0.00	48.69 1.71 0.00	67.47 2.38 0.00	73.26 2.61 0.00	71.17 2.66 0.00	79.40 3.03 0.00	319.65 12.37 0.00	68.45 2.71 0.00	65.56 2.68 -0.17	62.56 2.47 -1.35	63.61 2.77 -1.12	55.13 2.59 0.00	51.82 2.26 0.00	39.92 1.37 0.00
ONONDAGA_REF_OCCRA 23987	37.43 0.58 0.00	34.34 0.48 0.00	32.28 0.47 0.00	29.70 0.38 0.00	30.55 0.34 -2.48	30.93 0.35 -2.46	31.27 0.56 0.00	33.04 0.60 -1.75	39.06 0.69 -3.20	40.50 0.92 0.00	41.50 1.09 0.00	48.34 1.36 0.00	66.96 1.87 0.00	72.74 2.08 0.00	70.60 2.08 0.00	78.78 2.41 0.00	315.75 8.47 0.00	67.58 1.84 0.00	64.93 1.75 -0.47	64.21 1.62 -3.84	64.52 1.51 -3.29	53.95 1.40 0.00	50.90 1.34 0.00	39.49 0.93 0.00
ONONDAGA___COGEN 23986	37.32 0.48 0.00	34.25 0.39 0.00	32.18 0.38 0.00	29.59 0.28 0.00	31.77 0.27 -3.78	32.14 0.28 -3.75	31.20 0.49 0.00	33.86 0.52 -2.64	40.58 0.58 -4.84	40.36 0.77 0.00	41.29 0.86 0.00	48.05 1.07 0.00	66.55 1.45 0.00	72.25 1.59 0.00	70.10 1.59 0.00	78.13 1.75 0.00	313.39 6.11 0.00	67.04 1.30 0.00	64.66 1.25 -0.70	65.75 1.19 -5.82	65.77 1.04 -5.01	53.54 0.99 0.00	50.66 1.10 0.00	39.38 0.82 0.00
ONTARIO___LFGE 23819	38.34 1.50 0.00	35.19 1.33 0.00	33.14 1.33 0.00	30.42 1.10 0.00	30.05 1.02 -1.30	30.51 1.11 -1.29	32.40 1.69 0.00	35.08 2.53 -1.85	41.35 2.80 -3.39	42.95 3.36 0.00	43.64 3.22 0.00	51.00 4.02 0.00	70.32 5.22 0.00	75.50 4.84 0.00	73.31 4.80 0.00	81.87 5.49 0.00	325.78 18.50 0.00	69.72 3.98 0.00	66.76 3.80 -0.24	64.51 3.75 -2.01	65.00 3.55 -1.73	55.70 3.15 0.00	52.61 3.05 0.00	40.95 2.40 0.00
ORANGEVILLE_WT_PWR 323706	38.11 1.26 0.00	34.99 1.13 0.00	33.15 1.34 0.00	30.35 1.03 0.00	28.69 0.97 0.00	29.09 0.97 0.00	32.26 1.55 0.00	32.21 1.52 0.00	36.66 1.49 0.00	41.70 2.12 0.00	42.55 2.13 0.00	49.70 2.71 0.00	71.12 3.38 -2.65	75.78 4.13 -1.00	78.91 4.23 -6.17	93.75 4.85 -12.53	324.71 12.96 -4.47	68.29 2.55 0.00	64.88 2.17 0.00	61.30 2.56 0.00	62.04 2.32 0.00	55.00 2.46 0.00	52.49 2.93 0.00	40.96 2.41 0.00
OSWEGATCHIE___HYD 24044	36.02 -0.83 0.00	33.04 -0.82 0.00	30.94 -0.87 0.00	28.38 -0.94 0.00	27.95 -1.06 -1.28	28.16 -1.22 -1.27	29.58 -1.13 0.00	30.67 -0.92 -0.89	35.84 -0.97 -1.64	38.70 -0.88 0.00	39.42 -1.01 0.00	45.69 -1.30 0.00	63.31 -1.78 0.00	68.74 -1.92 0.00	67.21 -1.31 0.00	74.88 -1.49 0.00	301.22 -6.06 0.00	64.29 -1.45 0.00	61.89 -1.06 -0.24	59.68 -1.05 -1.98	61.01 -0.41 -1.70	52.13 -0.42 0.00	48.72 -0.83 0.00	37.44 -1.12 0.00
OSWEGO___5 23606	36.46 -0.39 0.00	33.48 -0.38 0.00	31.46 -0.35 0.00	28.97 -0.35 0.00	43.31 -0.35 -15.93	43.53 -0.38 -15.79	30.42 -0.29 0.00	41.22 -0.28 -10.80	54.63 -0.33 -19.79	39.31 -0.28 0.00	40.26 -0.17 0.00	46.86 -0.12 0.00	64.93 -0.17 0.00	70.52 -0.14 0.00	68.38 -0.13 0.00	76.27 -0.10 0.00	306.15 -1.13 0.00	65.48 -0.26 0.00	65.40 -0.24 -2.94	82.99 -0.21 -24.45	80.50 -0.33 -21.11	52.31 -0.23 0.00	49.42 -0.14 0.00	38.38 -0.17 0.00
OSWEGO___6 23613	36.46 -0.39 0.00	33.48 -0.38 0.00	31.46 -0.35 0.00	28.97 -0.35 0.00	43.31 -0.35 -15.93	43.53 -0.38 -15.79	30.42 -0.29 0.00	41.22 -0.28 -10.80	54.63 -0.33 -19.79	39.31 -0.28 0.00	40.26 -0.17 0.00	46.86 -0.12 0.00	64.93 -0.17 0.00	70.52 -0.14 0.00	68.38 -0.13 0.00	76.27 -0.10 0.00	306.15 -1.13 0.00	65.48 -0.26 0.00	65.40 -0.24 -2.94	82.99 -0.21 -24.45	80.50 -0.33 -21.11	52.31 -0.23 0.00	49.42 -0.14 0.00	38.38 -0.17 0.00
OUTOKUMPU-AB___DRP 24206	37.78 0.94 0.00	34.64 0.78 0.00	32.98 1.17 0.00	30.14 0.82 0.00	28.42 0.69 0.00	28.81 0.70 0.00	32.17 1.46 0.00	32.09 1.40 0.00	36.38 1.22 0.00	41.33 1.74 0.00	42.12 1.71 0.00	49.45 2.47 0.00	66.32 3.32 2.10	75.30 4.00 -0.64	71.35 3.86 1.03	77.86 4.31 2.83	315.83 10.27 1.72	67.64 1.90 0.00	64.35 1.64 0.00	60.52 1.77 0.00	61.12 1.40 0.00	54.50 1.95 0.00	52.25 2.69 0.00	40.75 2.19 0.00
OXBOW___ 24026	37.41 0.57 0.00	34.30 0.44 0.00	32.67 0.86 0.00	29.87 0.55 0.00	28.15 0.42 0.00	28.53 0.42 0.00	31.86 1.15 0.00	31.76 1.07 0.00	35.96 0.79 0.00	40.79 1.20 0.00	41.52 1.10 0.00	48.66 1.68 0.00	62.52 2.20 4.78	74.51 2.78 -1.07	65.34 2.66 5.84	66.91 2.97 12.44	306.13 4.86 6.02	66.52 0.78 0.00	63.35 0.64 0.00	59.57 0.82 0.00	60.15 0.43 0.00	53.66 1.11 0.00	51.48 1.92 0.00	40.20 1.65 0.00
OXY_CHEM_DSASP 323612	36.83 -0.02 0.00	33.77 -0.09 0.00	32.19 0.39 0.00	29.45 0.13 0.00	27.75 0.02 0.00	28.10 -0.01 0.00	31.37 0.66 0.00	31.27 0.57 0.00	35.35 0.19 0.00	40.14 0.55 0.00	40.96 0.53 0.00	48.04 1.05 0.00	58.86 1.29 7.53	73.91 1.74 -1.51	59.99 1.63 10.15	56.79 1.84 21.43	297.99 0.57 9.86	65.65 -0.09 0.00	62.56 -0.15 0.00	58.81 0.06 0.00	59.41 -0.31 0.00	53.03 0.49 0.00	50.95 1.39 0.00	39.81 1.26 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	36.83 -0.02 0.00	33.77 -0.09 0.00	32.19 0.39 0.00	29.45 0.13 0.00	27.75 0.02 0.00	28.10 -0.01 0.00	31.37 0.66 0.00	31.27 0.57 0.00	35.35 0.19 0.00	40.14 0.55 0.00	40.96 0.53 0.00	48.04 1.05 0.00	58.86 1.29 7.53	73.91 1.74 -1.51	59.99 1.63 10.15	56.79 1.84 21.43	297.99 0.57 9.86	65.65 -0.09 0.00	62.56 -0.15 0.00	58.81 0.06 0.00	59.41 -0.31 0.00	53.03 0.49 0.00	50.95 1.39 0.00	39.81 1.26 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	41.63 3.76 -1.02	37.28 3.42 0.00	34.85 3.04 0.00	32.12 2.80 0.00	30.42 2.69 0.00	30.96 2.85 0.00	33.87 3.16 0.00	33.79 3.09 0.00	38.89 3.72 0.00	50.62 3.70 -7.33	55.78 3.54 -11.82	60.75 4.02 -9.74	70.85 5.63 -0.12	76.68 6.02 0.00	74.50 5.99 0.00	82.92 6.55 0.00	334.09 26.81 0.00	71.58 5.83 0.00	67.91 5.20 0.00	63.22 4.48 0.00	64.49 4.77 0.00	57.17 4.63 0.00	54.00 4.43 0.00	42.19 3.64 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	42.35 4.48 -1.02	37.90 4.04 0.00	35.60 3.79 0.00	32.83 3.51 0.00	30.99 3.26 0.00	31.55 3.43 0.00	34.53 3.82 0.00	34.48 3.79 0.00	39.62 4.46 0.00	51.43 4.51 -7.33	56.54 4.30 -11.82	61.64 4.91 -9.74	72.00 6.79 -0.12	77.99 7.33 0.00	75.76 7.24 0.00	84.30 7.92 0.00	339.62 32.34 0.00	72.60 6.86 0.00	68.95 6.24 0.00	64.16 5.42 0.00	65.49 5.76 0.00	58.03 5.49 0.00	54.77 5.21 0.00	42.81 4.26 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	38.69 1.85 0.00	35.51 1.65 0.00	33.65 1.84 0.00	30.81 1.48 0.00	29.09 1.36 0.00	29.58 1.46 0.00	32.96 2.25 0.00	32.88 2.18 0.00	37.37 2.20 0.00	42.51 2.93 0.00	43.36 2.94 0.00	50.89 3.89 -0.02	95.07 5.24 -24.74	83.85 5.87 -7.32	113.06 5.67 -38.87	164.63 6.42 -81.83	359.77 18.69 -33.80	69.27 3.52 -0.01	65.95 3.24 0.00	62.04 3.30 0.00	62.71 2.98 0.00	55.75 3.21 0.00	53.32 3.76 0.00	41.52 2.97 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	40.47 3.63 0.00	37.13 3.27 0.00	34.74 2.93 0.00	32.04 2.72 0.00	30.35 2.63 0.00	30.89 2.77 0.00	33.73 3.02 0.00	33.71 3.02 0.00	38.94 3.77 0.00	43.78 4.19 0.00	44.35 3.93 0.00	51.51 4.53 0.00	71.37 6.27 0.00	77.39 6.73 0.00	75.26 6.74 0.00	83.96 7.58 0.00	338.02 30.74 0.00	72.43 6.69 0.00	68.81 6.10 0.00	64.12 5.37 0.00	65.15 5.42 0.00	57.45 4.91 0.00	54.19 4.63 0.00	42.21 3.65 0.00
PEEKSKILL____ 23653	40.05 3.19 -0.02	36.76 2.90 0.00	34.39 2.59 0.00	31.73 2.40 0.00	30.05 2.32 0.00	30.59 2.48 0.00	33.41 2.70 0.00	33.34 2.65 0.00	38.36 3.19 0.00	43.19 3.40 -0.21	44.02 3.27 -0.33	50.92 3.66 -0.27	70.05 4.95 0.00	75.80 5.14 0.00	73.65 5.14 0.00	82.12 5.75 0.00	330.56 23.28 0.00	70.85 5.10 0.00	67.33 4.62 0.00	62.73 3.99 0.00	63.83 4.11 0.00	56.42 3.88 0.00	53.32 3.76 0.00	41.63 3.08 0.00
PGE MADISON____WINDPWR 24146	40.56 3.71 0.00	37.24 3.38 0.00	34.94 3.13 0.00	32.07 2.76 0.00	31.96 2.64 -1.60	32.57 2.88 -1.58	34.16 3.45 0.00	35.43 3.59 -1.15	41.58 4.31 -2.10	44.68 5.09 0.00	45.80 5.38 0.00	53.65 6.67 0.00	74.46 9.36 0.00	80.83 10.17 0.00	78.53 9.88 -0.14	87.95 11.25 -0.32	350.29 43.01 0.00	75.08 9.34 0.00	72.06 9.05 -0.30	69.77 8.56 -2.46	70.36 8.52 -2.12	59.83 7.29 0.00	56.10 6.53 0.00	43.04 4.49 0.00
PIERCEFIELD____HYD 23852	34.75 -2.10 0.00	31.91 -1.95 0.00	29.98 -1.82 0.00	27.56 -1.76 0.00	26.38 -2.01 -0.66	26.48 -2.29 -0.65	28.32 -2.39 0.00	28.91 -2.25 -0.46	33.48 -2.52 -0.84	36.86 -2.72 0.00	37.63 -2.80 0.00	43.79 -3.19 0.00	60.83 -4.27 0.00	66.23 -4.43 0.00	65.24 -3.27 0.00	72.67 -3.71 0.00	291.52 -15.76 0.00	61.85 -3.89 0.00	59.31 -3.52 -0.12	56.49 -3.28 -1.01	57.44 -3.15 -0.87	49.49 -3.05 0.00	46.36 -3.20 0.00	35.81 -2.74 0.00
PINELAWN_CC_1 323563	104.52 3.41 -64.27	91.07 3.16 -54.05	55.61 2.81 -20.99	65.57 2.60 -33.64	45.72 2.49 -15.50	33.80 2.59 -3.10	56.25 3.00 -22.53	53.30 2.91 -19.69	62.74 3.48 -24.10	63.81 3.76 -20.46	104.71 3.59 -60.70	102.92 4.04 -51.90	174.92 5.10 -104.72	170.71 5.63 -94.42	215.64 5.47 -141.66	217.15 5.90 -134.88	397.38 24.54 -65.57	223.19 5.47 -151.98	263.65 4.92 -196.03	135.15 4.17 -72.23	102.24 4.50 -38.01	100.70 4.31 -43.85	109.36 4.15 -55.65	218.44 3.38 -176.50
PJM_GEN_HTP_PROXY 323702	41.11 3.63 -0.63	37.18 3.32 0.00	34.79 2.98 0.00	32.07 2.75 0.00	30.36 2.63 0.00	30.93 2.81 0.00	33.83 3.12 0.00	33.75 3.05 0.00	38.87 3.70 0.00	49.10 3.97 -5.55	53.22 3.86 -8.94	58.66 4.32 -7.36	70.93 5.74 -0.09	76.66 6.00 0.00	74.46 5.95 0.00	-30.42 6.52 113.31	327.77 26.68 6.20	71.57 5.83 0.00	67.94 5.23 0.00	63.23 4.49 0.00	64.38 4.65 0.00	57.00 4.46 0.00	53.92 4.36 0.00	42.10 3.55 0.00
PJM_GEN_KEystone 24065	38.81 1.91 -0.06	35.62 1.76 0.00	33.49 1.68 0.00	30.81 1.49 0.00	29.77 1.43 -0.62	30.29 1.56 -0.61	32.65 1.94 0.00	32.99 1.87 -0.43	38.07 2.12 -0.79	42.48 2.38 -0.52	43.50 2.24 -0.83	50.33 2.66 -0.69	68.61 3.44 -0.07	74.33 3.54 -0.13	73.09 3.46 -1.13	-31.19 3.92 111.49	314.26 12.34 5.37	68.01 2.27 0.00	64.94 2.11 -0.12	61.93 2.23 -0.96	54.00 2.16 7.88	43.00 2.28 11.83	51.85 2.52 0.23	38.42 2.09 2.23
PJM_GEN_NEPTUNE_PROXY 323594	104.72 3.60 -64.27	91.26 3.35 -54.05	55.76 2.97 -20.99	65.71 2.74 -33.64	45.86 2.63 -15.50	33.94 2.73 -3.10	56.38 3.13 -22.53	53.39 3.00 -19.69	62.84 3.57 -24.10	63.97 3.92 -20.46	105.03 3.91 -60.70	103.20 4.32 -51.90	175.19 5.37 -104.72	170.94 5.86 -94.42	215.88 5.71 -141.66	104.10 6.16 -21.56	392.12 25.47 -59.37	223.34 5.61 -151.98	263.72 4.99 -196.03	135.23 4.26 -72.23	102.34 4.60 -38.01	100.87 4.48 -43.85	109.56 4.35 -55.65	218.63 3.58 -176.50
PJM_GEN_VFT_PROXY 323633	41.19 3.51 -0.84	37.06 3.20 0.00	34.69 2.88 0.00	31.98 2.65 0.00	30.27 2.55 0.00	30.83 2.72 0.00	33.73 3.02 0.00	33.61 2.92 0.00	38.74 3.57 0.00	50.80 3.88 -7.33	55.98 3.74 -11.82	60.89 4.17 -9.74	70.72 5.51 -0.12	76.37 5.71 0.00	73.92 5.57 0.16	-30.94 6.11 113.42	326.23 25.14 6.20	69.36 5.58 1.96	67.55 5.00 0.17	62.96 4.21 0.00	64.08 4.36 0.00	56.77 4.22 0.00	53.72 4.16 0.00	41.93 3.38 0.00
PLEASANTVLY____LBMP 24000	39.75 2.91 0.00	36.52 2.66 0.00	34.20 2.39 0.00	31.57 2.25 0.00	29.93 2.20 0.00	30.43 2.32 0.00	33.18 2.47 0.00	33.12 2.42 0.00	38.08 2.91 0.00	42.68 3.09 0.00	43.40 2.98 0.00	50.26 3.28 0.00	69.52 4.42 0.00	75.30 4.64 0.00	73.16 4.65 0.00	81.53 5.16 0.00	328.20 20.92 0.00	70.35 4.60 0.00	66.87 4.15 0.00	62.39 3.65 0.00	63.47 3.75 0.00	56.07 3.52 0.00	52.95 3.39 0.00	41.36 2.80 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	40.16 3.36 0.05	36.92 3.06 0.00	34.54 2.73 0.00	31.87 2.55 0.00	30.20 2.47 0.00	30.73 2.62 0.00	33.55 2.84 0.00	33.51 2.82 0.00	38.57 3.40 0.00	42.85 3.66 0.39	43.34 3.55 0.63	50.46 3.99 0.52	70.47 5.37 0.01	76.31 5.65 0.00	74.17 5.66 0.00	82.66 6.29 0.00	332.82 25.54 0.00	71.34 5.60 0.00	67.78 5.07 0.00	63.16 4.42 0.00	64.24 4.52 0.00	56.79 4.24 0.00	53.64 4.08 0.00	41.86 3.31 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	40.16 3.32 0.00	36.87 3.01 0.00	34.51 2.70 0.00	31.85 2.53 0.00	30.19 2.46 0.00	30.70 2.58 0.00	33.47 2.76 0.00	33.45 2.75 0.00	38.50 3.33 0.00	43.17 3.58 0.00	43.90 3.47 0.00	50.94 3.95 0.00	70.58 5.48 0.00	76.54 5.88 0.00	74.45 5.93 0.00	83.07 6.70 0.00	334.56 27.28 0.00	71.76 6.02 0.00	68.23 5.52 0.00	63.64 4.90 0.00	64.69 4.97 0.00	57.04 4.50 0.00	53.76 4.20 0.00	41.90 3.35 0.00

POLETTI____ 23519	41.14 3.55 -0.74	37.14 3.28 0.00	34.78 2.97 0.00	32.06 2.74 0.00	30.35 2.63 0.00	30.92 2.80 0.00	33.82 3.11 0.00	33.73 3.04 0.00	38.80 3.63 0.00	50.83 3.91 -7.33	56.04 3.80 -11.81	60.96 4.25 -9.73	70.80 5.59 -0.12	76.49 5.83 0.00	74.27 5.76 0.00	82.69 6.32 0.00	333.24 25.96 0.00	71.43 5.69 0.00	67.81 5.10 0.00	63.09 4.34 0.00	64.22 4.50 0.00	56.88 4.34 0.00	53.83 4.27 0.00	42.04 3.48 0.00
PORT_JEFF_3 23555	103.99 2.88 -64.27	90.57 2.66 -54.05	55.20 2.40 -20.99	65.35 2.38 -33.64	45.47 2.24 -15.50	33.56 2.35 -3.10	56.00 2.75 -22.53	53.03 2.64 -19.69	62.44 3.17 -24.10	63.43 3.38 -20.46	104.49 3.37 -60.70	102.66 3.78 -51.90	174.42 4.60 -104.72	169.96 4.88 -94.42	214.50 4.33 -141.66	215.52 4.27 -134.88	390.58 17.73 -65.57	221.65 3.93 -151.98	262.35 3.61 -196.03	134.26 3.29 -72.23	101.64 3.90 -38.01	100.23 3.84 -43.85	108.92 3.71 -55.65	217.77 2.71 -176.50
PORT_JEFF_4 23616	103.99 2.88 -64.27	90.57 2.66 -54.05	55.20 2.40 -20.99	65.35 2.38 -33.64	45.47 2.24 -15.50	33.56 2.35 -3.10	56.00 2.75 -22.53	53.03 2.64 -19.69	62.44 3.17 -24.10	63.43 3.38 -20.46	104.49 3.37 -60.70	102.66 3.78 -51.90	174.42 4.60 -104.72	169.96 4.88 -94.42	214.50 4.33 -141.66	215.52 4.27 -134.88	390.58 17.73 -65.57	221.65 3.93 -151.98	262.35 3.61 -196.03	134.26 3.29 -72.23	101.64 3.90 -38.01	100.23 3.84 -43.85	108.92 3.71 -55.65	217.77 2.71 -176.50
PORT_JEFF_IC 23713	104.18 3.07 -64.27	90.73 2.82 -54.05	55.32 2.53 -20.99	65.43 2.47 -33.64	45.55 2.32 -15.50	33.65 2.44 -3.10	56.09 2.84 -22.53	53.13 2.74 -19.69	62.58 3.31 -24.10	63.64 3.59 -20.46	104.56 3.44 -60.70	102.73 3.85 -51.90	174.60 4.78 -104.72	170.18 5.09 -94.42	214.72 4.55 -141.66	215.75 4.50 -134.88	391.52 18.67 -65.57	221.89 4.16 -151.98	262.58 3.84 -196.03	134.44 3.47 -72.23	101.79 4.06 -38.01	100.34 3.95 -43.85	108.99 3.78 -55.65	217.82 2.77 -176.50
PPL PILGRIM_ST_GT1 24216	104.63 3.52 -64.27	91.25 3.34 -54.05	55.75 2.95 -20.99	65.70 2.74 -33.64	45.84 2.61 -15.50	33.93 2.72 -3.10	56.39 3.14 -22.53	53.43 3.04 -19.69	62.83 3.56 -24.10	63.97 3.92 -20.46	104.91 3.79 -60.70	103.16 4.28 -51.90	175.24 5.41 -104.72	171.05 5.96 -94.42	215.86 5.69 -141.66	217.30 6.04 -134.88	397.86 25.02 -65.57	223.27 5.55 -151.98	263.80 5.07 -196.03	135.31 4.33 -72.23	102.51 4.77 -38.01	100.95 4.55 -43.85	109.59 4.38 -55.65	218.50 3.45 -176.50
PPL PILGRIM_ST_GT2 24217	104.63 3.52 -64.27	91.25 3.34 -54.05	55.75 2.95 -20.99	65.70 2.74 -33.64	45.84 2.61 -15.50	33.93 2.72 -3.10	56.39 3.14 -22.53	53.43 3.04 -19.69	62.83 3.56 -24.10	63.97 3.92 -20.46	104.91 3.79 -60.70	103.16 4.28 -51.90	175.24 5.41 -104.72	171.05 5.96 -94.42	215.86 5.69 -141.66	217.30 6.04 -134.88	397.86 25.02 -65.57	223.27 5.55 -151.98	263.80 5.07 -196.03	135.31 4.33 -72.23	102.51 4.77 -38.01	100.95 4.55 -43.85	109.59 4.38 -55.65	218.50 3.45 -176.50
PPL_SHRM_GT3 24213	104.09 2.98 -64.27	90.71 2.80 -54.05	55.25 2.45 -20.99	65.27 2.30 -33.64	45.40 2.17 -15.50	33.49 2.28 -3.10	55.93 2.68 -22.53	52.99 2.60 -19.69	62.48 3.21 -24.10	63.48 3.43 -20.46	104.61 3.49 -60.70	102.90 4.02 -51.90	174.46 4.63 -104.72	168.23 3.14 -94.42	212.57 2.39 -141.66	213.38 2.12 -134.88	382.44 9.59 -65.57	220.05 2.33 -151.98	260.83 2.09 -196.03	133.35 2.38 -72.23	101.66 3.92 -38.01	100.77 4.38 -43.85	109.28 4.07 -55.65	217.97 2.91 -176.50
PPL_SHRM_GT4 24214	104.09 2.98 -64.27	90.71 2.80 -54.05	55.25 2.45 -20.99	65.27 2.30 -33.64	45.40 2.17 -15.50	33.49 2.28 -3.10	55.93 2.68 -22.53	52.99 2.60 -19.69	62.48 3.21 -24.10	63.48 3.43 -20.46	104.61 3.49 -60.70	102.90 4.02 -51.90	174.46 4.63 -104.72	168.23 3.14 -94.42	212.57 2.39 -141.66	213.38 2.12 -134.88	382.44 9.59 -65.57	220.05 2.33 -151.98	260.83 2.09 -196.03	133.35 2.38 -72.23	101.66 3.92 -38.01	100.77 4.38 -43.85	109.28 4.07 -55.65	217.97 2.91 -176.50
PROJECT____ORANGE 1 24174	37.16 0.31 0.00	34.11 0.24 0.00	32.06 0.25 0.00	29.50 0.17 0.00	29.93 0.15 -2.05	30.29 0.14 -2.03	31.05 0.34 0.00	32.50 0.36 -1.45	38.23 0.41 -2.65	40.20 0.61 0.00	41.22 0.80 0.00	48.02 1.04 0.00	66.52 1.42 0.00	72.28 1.62 0.00	70.10 1.59 0.00	78.23 1.85 0.00	313.52 6.24 0.00	67.08 1.33 0.00	64.35 1.25 -0.39	63.05 1.12 -3.18	63.45 1.01 -2.71	53.52 0.97 0.00	50.50 0.94 0.00	39.17 0.62 0.00
PROJECT____ORANGE 2 24166	37.16 0.31 0.00	34.11 0.24 0.00	32.06 0.25 0.00	29.50 0.17 0.00	29.93 0.15 -2.05	30.29 0.14 -2.03	31.05 0.34 0.00	32.50 0.36 -1.45	38.23 0.41 -2.65	40.20 0.61 0.00	41.22 0.80 0.00	48.02 1.04 0.00	66.52 1.42 0.00	72.28 1.62 0.00	70.10 1.59 0.00	78.23 1.85 0.00	313.52 6.24 0.00	67.08 1.33 0.00	64.35 1.25 -0.39	63.05 1.12 -3.18	63.45 1.01 -2.71	53.52 0.97 0.00	50.50 0.94 0.00	39.17 0.62 0.00
PYRITES____HYD 24023	35.35 -1.50 0.00	32.46 -1.41 0.00	30.51 -1.30 0.00	28.06 -1.27 0.00	26.87 -1.46 -0.60	27.10 -1.61 -0.60	29.11 -1.60 0.00	29.67 -1.45 -0.42	34.36 -1.57 -0.77	37.85 -1.73 0.00	38.73 -1.69 0.00	45.07 -1.91 0.00	62.61 -2.49 0.00	68.24 -2.42 0.00	66.95 -1.56 0.00	74.51 -1.86 0.00	300.02 -7.26 0.00	63.84 -1.90 0.00	61.18 -1.64 -0.11	58.17 -1.51 -0.93	59.12 -1.40 -0.80	50.95 -1.60 0.00	47.70 -1.86 0.00	36.84 -1.72 0.00
RAMAPO____LBMP 323565	39.77 2.92 0.00	36.54 2.67 0.00	34.18 2.37 0.00	31.53 2.21 0.00	29.85 2.13 0.00	30.40 2.29 0.00	33.18 2.47 0.00	33.12 2.43 0.00	38.11 2.94 0.00	42.68 3.09 0.00	43.35 2.93 0.00	50.27 3.28 0.00	69.53 4.43 0.00	75.25 4.59 0.00	73.09 4.58 0.00	81.53 5.16 0.00	328.11 20.83 0.00	70.31 4.57 0.00	66.83 4.12 0.00	62.29 3.54 0.00	63.40 3.67 0.00	56.00 3.46 0.00	52.93 3.37 0.00	41.35 2.80 0.00
RANKINE____ 23646	38.27 1.42 0.00	35.11 1.25 0.00	33.32 1.52 0.00	30.49 1.17 0.00	28.76 1.03 0.00	29.19 1.07 0.00	32.54 1.83 0.00	32.49 1.79 0.00	36.88 1.72 0.00	41.99 2.40 0.00	42.87 2.44 0.00	50.34 3.35 -0.01	76.26 4.45 -6.70	78.26 5.22 -2.37	86.37 5.02 -12.84	108.41 5.65 -26.38	333.13 15.58 -10.27	68.75 3.01 0.00	65.45 2.74 0.00	61.60 2.85 0.00	62.25 2.53 0.00	55.36 2.82 0.00	52.99 3.42 0.00	41.27 2.71 0.00
RAVENSWOOD_GT2_1 24244	41.54 3.67 -1.02	37.22 3.35 0.00	34.82 3.02 0.00	32.11 2.79 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.85 3.14 0.00	33.78 3.08 0.00	38.90 3.73 0.00	52.56 4.00 -8.97	58.77 3.88 -14.46	63.24 4.35 -11.91	71.03 5.79 -0.15	76.71 6.05 0.00	74.50 5.98 0.00	82.95 6.57 0.00	334.11 26.83 0.00	71.62 5.88 0.00	67.98 5.27 0.00	63.29 4.55 0.00	64.43 4.71 0.00	57.08 4.53 0.00	53.98 4.42 0.00	42.15 3.60 0.00
RAVENSWOOD_GT2_2 24245	41.54 3.67 -1.02	37.22 3.35 0.00	34.82 3.02 0.00	32.11 2.79 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.85 3.14 0.00	33.78 3.08 0.00	38.90 3.73 0.00	52.56 4.00 -8.97	58.77 3.88 -14.46	63.24 4.35 -11.91	71.03 5.79 -0.15	76.71 6.05 0.00	74.50 5.98 0.00	82.95 6.57 0.00	334.11 26.83 0.00	71.62 5.88 0.00	67.98 5.27 0.00	63.29 4.55 0.00	64.43 4.71 0.00	57.08 4.53 0.00	53.98 4.42 0.00	42.15 3.60 0.00

RAVENSWOOD_GT2_3 24246	41.55 3.68 -1.02	37.23 3.36 0.00	34.84 3.03 0.00	32.12 2.80 0.00	30.40 2.67 0.00	30.97 2.85 0.00	33.86 3.15 0.00	33.80 3.10 0.00	38.92 3.75 0.00	52.58 4.02 -8.97	58.79 3.91 -14.46	63.27 4.38 -11.91	71.06 5.82 -0.15	76.74 6.08 0.00	74.53 6.02 0.00	82.99 6.61 0.00	334.24 26.96 0.00	71.65 5.91 0.00	68.02 5.30 0.00	63.31 4.57 0.00	64.45 4.73 0.00	57.09 4.55 0.00	54.00 4.44 0.00	42.17 3.61 0.00
RAVENSWOOD_GT2_4 24247	41.55 3.68 -1.02	37.23 3.36 0.00	34.84 3.03 0.00	32.12 2.80 0.00	30.40 2.67 0.00	30.97 2.85 0.00	33.86 3.15 0.00	33.80 3.10 0.00	38.92 3.75 0.00	52.58 4.02 -8.97	58.79 3.91 -14.46	63.27 4.38 -11.91	71.06 5.82 -0.15	76.74 6.08 0.00	74.53 6.02 0.00	82.99 6.61 0.00	334.24 26.96 0.00	71.65 5.91 0.00	68.02 5.30 0.00	63.31 4.57 0.00	64.45 4.73 0.00	57.09 4.55 0.00	54.00 4.44 0.00	42.17 3.61 0.00
RAVENSWOOD_GT3_1 24248	41.55 3.68 -1.02	37.22 3.36 0.00	34.83 3.03 0.00	32.11 2.79 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.79 3.09 0.00	38.90 3.73 0.00	52.56 4.01 -8.97	58.77 3.89 -14.46	63.25 4.36 -11.91	71.03 5.79 -0.15	76.71 6.05 0.00	74.51 5.99 0.00	82.96 6.59 0.00	334.18 26.90 0.00	71.63 5.89 0.00	68.00 5.29 0.00	63.30 4.56 0.00	64.44 4.71 0.00	57.08 4.53 0.00	53.98 4.42 0.00	42.15 3.60 0.00
RAVENSWOOD_GT3_2 24249	41.55 3.68 -1.02	37.22 3.36 0.00	34.83 3.03 0.00	32.11 2.79 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.79 3.09 0.00	38.90 3.73 0.00	52.56 4.01 -8.97	58.77 3.89 -14.46	63.25 4.36 -11.91	71.03 5.79 -0.15	76.71 6.05 0.00	74.51 5.99 0.00	82.96 6.59 0.00	334.18 26.90 0.00	71.63 5.89 0.00	68.00 5.29 0.00	63.30 4.56 0.00	64.44 4.71 0.00	57.08 4.53 0.00	53.98 4.42 0.00	42.15 3.60 0.00
RAVENSWOOD_GT3_3 24250	41.65 3.78 -1.02	37.31 3.45 0.00	34.92 3.11 0.00	32.18 2.86 0.00	30.47 2.74 0.00	31.03 2.92 0.00	33.94 3.23 0.00	33.88 3.18 0.00	39.02 3.85 0.00	52.70 4.15 -8.97	58.91 4.03 -14.46	63.42 4.53 -11.91	71.29 6.04 -0.15	76.97 6.31 0.00	74.75 6.23 0.00	83.24 6.87 0.00	335.28 28.00 0.00	71.88 6.14 0.00	68.22 5.50 0.00	63.51 4.76 0.00	64.64 4.91 0.00	57.25 4.70 0.00	54.15 4.59 0.00	42.28 3.72 0.00
RAVENSWOOD_GT3_4 24251	41.65 3.78 -1.02	37.31 3.45 0.00	34.92 3.11 0.00	32.18 2.86 0.00	30.47 2.74 0.00	31.03 2.92 0.00	33.94 3.23 0.00	33.88 3.18 0.00	39.02 3.85 0.00	52.70 4.15 -8.97	58.91 4.03 -14.46	63.42 4.53 -11.91	71.29 6.04 -0.15	76.97 6.31 0.00	74.75 6.23 0.00	83.24 6.87 0.00	335.28 28.00 0.00	71.88 6.14 0.00	68.22 5.50 0.00	63.51 4.76 0.00	64.64 4.91 0.00	57.25 4.70 0.00	54.15 4.59 0.00	42.28 3.72 0.00
RAVENSWOOD_GT_1 23729	43.49 3.84 -2.80	37.55 3.52 -0.17	34.98 3.17 0.00	32.24 2.92 0.00	30.52 2.79 0.00	31.09 2.98 0.00	34.02 3.31 0.00	33.94 3.25 0.00	39.53 3.90 -0.46	52.85 4.12 -9.14	58.83 3.95 -14.46	122.70 4.46 -71.25	95.04 5.93 -24.01	89.89 6.14 -13.09	101.95 6.07 -27.37	93.57 6.62 -10.58	334.87 27.05 -0.54	78.77 5.94 -7.10	76.18 5.27 -8.20	92.71 4.55 -29.42	89.26 4.79 -24.75	84.80 4.72 -27.53	74.31 4.59 -20.15	47.35 3.75 -5.04
RAVENSWOOD_GT_10 24258	41.75 3.67 -1.23	37.23 3.35 -0.02	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.95 2.84 0.00	33.85 3.14 0.00	33.78 3.08 0.00	38.90 3.73 0.00	52.56 4.01 -8.97	58.77 3.89 -14.46	63.25 4.36 -11.91	71.04 5.80 -0.15	76.71 6.05 0.00	74.51 6.00 0.00	82.97 6.60 0.00	334.22 26.95 0.00	71.64 5.90 0.00	68.00 5.29 0.00	63.31 4.57 0.00	64.44 4.72 0.00	57.08 4.53 0.00	53.98 4.42 0.00	42.15 3.60 0.00
RAVENSWOOD_GT_11 24259	41.75 3.67 -1.23	37.23 3.35 -0.02	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.95 2.84 0.00	33.85 3.14 0.00	33.78 3.08 0.00	38.90 3.73 0.00	52.56 4.01 -8.97	58.77 3.89 -14.46	63.25 4.36 -11.91	71.04 5.80 -0.15	76.71 6.05 0.00	74.51 6.00 0.00	82.97 6.60 0.00	334.22 26.95 0.00	71.64 5.90 0.00	68.00 5.29 0.00	63.31 4.57 0.00	64.44 4.72 0.00	57.08 4.53 0.00	53.98 4.42 0.00	42.15 3.60 0.00
RAVENSWOOD_GT_4 24252	42.88 3.66 -2.38	37.32 3.33 -0.12	34.81 3.00 0.00	32.09 2.77 0.00	30.38 2.65 0.00	30.94 2.83 0.00	33.84 3.13 0.00	33.77 3.07 0.00	39.24 3.72 -0.35	52.69 4.00 -9.10	58.78 3.90 -14.46	108.44 4.36 -57.10	89.22 5.80 -18.32	86.70 6.06 -9.97	95.38 6.02 -20.84	91.06 6.63 -8.05	334.77 27.07 -0.41	77.06 5.92 -5.40	74.28 5.33 -6.24	85.73 4.58 -22.40	83.30 4.73 -18.84	78.02 4.51 -20.96	69.33 4.42 -15.35	45.99 3.59 -3.84
RAVENSWOOD_GT_5 24254	42.88 3.66 -2.38	37.32 3.33 -0.12	34.81 3.00 0.00	32.09 2.77 0.00	30.38 2.65 0.00	30.94 2.83 0.00	33.84 3.13 0.00	33.77 3.07 0.00	39.24 3.72 -0.35	52.69 4.00 -9.10	58.78 3.90 -14.46	108.44 4.36 -57.10	89.22 5.80 -18.32	86.70 6.06 -9.97	95.38 6.02 -20.84	91.06 6.63 -8.05	334.77 27.07 -0.41	77.06 5.92 -5.40	74.28 5.33 -6.24	85.73 4.58 -22.40	83.30 4.73 -18.84	78.02 4.51 -20.96	69.33 4.42 -15.35	45.99 3.59 -3.84
RAVENSWOOD_GT_6 24253	42.88 3.66 -2.38	37.32 3.33 -0.12	34.81 3.00 0.00	32.09 2.77 0.00	30.38 2.65 0.00	30.94 2.83 0.00	33.84 3.13 0.00	33.77 3.07 0.00	39.24 3.72 -0.35	52.69 4.00 -9.10	58.78 3.90 -14.46	108.44 4.36 -57.10	89.22 5.80 -18.32	86.70 6.06 -9.97	95.38 6.02 -20.84	91.06 6.63 -8.05	334.77 27.07 -0.41	77.06 5.92 -5.40	74.28 5.33 -6.24	85.73 4.58 -22.40	83.30 4.73 -18.84	78.02 4.51 -20.96	69.33 4.42 -15.35	45.99 3.59 -3.84
RAVENSWOOD_GT_7 24255	42.88 3.66 -2.38	37.32 3.33 -0.12	34.81 3.00 0.00	32.09 2.77 0.00	30.38 2.65 0.00	30.94 2.83 0.00	33.84 3.13 0.00	33.77 3.07 0.00	39.24 3.72 -0.35	52.69 4.00 -9.10	58.78 3.90 -14.46	108.44 4.36 -57.10	89.22 5.80 -18.32	86.70 6.06 -9.97	95.38 6.02 -20.84	91.06 6.63 -8.05	334.77 27.07 -0.41	77.06 5.92 -5.40	74.28 5.33 -6.24	85.73 4.58 -22.40	83.30 4.73 -18.84	78.02 4.51 -20.96	69.33 4.42 -15.35	45.99 3.59 -3.84
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.75 3.67 -1.23	37.23 3.35 -0.02	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.95 2.84 0.00	33.85 3.14 0.00	33.78 3.08 0.00	38.90 3.73 0.00	52.56 4.01 -8.97	58.77 3.89 -14.46	63.25 4.36 -11.91	71.04 5.80 -0.15	76.71 6.05 0.00	74.51 6.00 0.00	82.97 6.60 0.00	334.22 26.95 0.00	71.64 5.90 0.00	68.00 5.29 0.00	63.31 4.57 0.00	64.44 4.72 0.00	57.08 4.53 0.00	53.98 4.42 0.00	42.15 3.60 0.00
RAVENSWOOD_GT_9 24257	41.75 3.67 -1.23	37.23 3.35 -0.02	34.82 3.02 0.00	32.10 2.78 0.00	30.40 2.67 0.00	30.95 2.84 0.00	33.85 3.14 0.00	33.78 3.08 0.00	38.90 3.73 0.00	52.56 4.01 -8.97	58.77 3.89 -14.46	63.25 4.36 -11.91	71.04 5.80 -0.15	76.71 6.05 0.00	74.51 6.00 0.00	82.97 6.60 0.00	334.22 26.95 0.00	71.64 5.90 0.00	68.00 5.29 0.00	63.31 4.57 0.00	64.44 4.72 0.00	57.08 4.53 0.00	53.98 4.42 0.00	42.15 3.60 0.00

RAVENSWOOD___1 23533	41.68 3.81 -1.02	37.35 3.49 0.00	34.95 3.14 0.00	32.22 2.90 0.00	30.51 2.78 0.00	31.07 2.95 0.00	33.99 3.28 0.00	33.92 3.22 0.00	39.04 3.87 0.00	52.64 4.08 -8.97	58.80 3.91 -14.46	63.31 4.42 -11.91	71.12 5.88 -0.15	76.75 6.09 0.00	74.52 6.00 0.00	82.92 6.54 0.00	334.03 26.75 0.00	71.62 5.88 0.00	67.96 5.25 0.00	63.26 4.51 0.00	64.47 4.75 0.00	57.23 4.69 0.00	54.11 4.55 0.00	42.27 3.71 0.00
RAVENSWOOD___2 23534	39.90 3.79 0.73	37.16 3.46 0.16	34.93 3.12 0.00	32.20 2.88 0.00	30.49 2.75 0.00	31.04 2.93 0.00	33.92 3.21 0.00	33.84 3.14 0.00	38.95 3.78 0.00	52.53 3.98 -8.97	58.70 3.82 -14.46	63.16 4.27 -11.91	70.83 5.59 -0.15	76.33 5.67 0.00	73.92 5.41 0.00	82.20 5.82 0.00	331.07 23.79 0.00	71.22 5.48 0.00	67.56 4.85 0.00	62.92 4.18 0.00	64.17 4.45 0.00	57.08 4.54 0.00	53.98 4.42 0.00	42.17 3.62 0.00
RAVENSWOOD___3 23535	41.55 3.68 -1.02	37.22 3.36 0.00	34.83 3.03 0.00	32.11 2.79 0.00	30.40 2.67 0.00	30.96 2.84 0.00	33.86 3.15 0.00	33.79 3.09 0.00	38.90 3.74 0.00	52.56 4.01 -8.97	58.77 3.89 -14.46	63.25 4.36 -11.91	71.05 5.80 -0.15	76.71 6.05 0.00	74.51 5.99 0.00	82.96 6.59 0.00	334.22 26.95 0.00	71.64 5.90 0.00	68.00 5.29 0.00	63.31 4.57 0.00	64.44 4.72 0.00	57.08 4.53 0.00	53.98 4.42 0.00	42.16 3.60 0.00
RAVENSWOOD___4 23820	39.90 3.79 0.73	37.16 3.46 0.16	34.93 3.12 0.00	32.20 2.88 0.00	30.49 2.75 0.00	31.05 2.93 0.00	33.96 3.25 0.00	33.89 3.19 0.00	38.56 3.84 0.45	52.42 4.04 -8.79	58.77 3.89 -14.46	4.84 4.39 46.53	47.57 5.83 23.36	63.81 6.04 12.89	47.52 5.96 26.95	72.45 6.49 10.42	333.19 26.45 0.53	64.60 5.85 6.99	59.84 5.20 8.07	34.26 4.48 28.97	40.07 4.72 24.37	30.07 4.64 27.11	34.21 4.50 19.85	37.26 3.67 4.97
RCPL_TRUST___DRP 24196	41.16 3.68 -0.63	37.22 3.36 0.00	34.83 3.02 0.00	32.11 2.79 0.00	30.40 2.67 0.00	30.96 2.85 0.00	33.87 3.16 0.00	33.80 3.10 0.00	38.93 3.77 0.00	49.18 4.05 -5.55	53.30 3.94 -8.94	58.76 4.41 -7.36	71.05 5.86 -0.09	76.78 6.12 0.00	74.59 6.08 0.00	83.05 6.67 0.00	334.54 27.26 0.00	71.68 5.94 0.00	68.05 5.34 0.00	63.33 4.58 0.00	64.45 4.73 0.00	57.09 4.55 0.00	54.00 4.44 0.00	42.16 3.61 0.00
RED___ROCHESTER 323720	38.09 1.24 0.00	34.84 0.98 0.00	32.93 1.12 0.00	30.19 0.87 0.00	28.48 0.76 0.00	28.89 0.77 0.00	32.09 1.37 0.00	32.12 1.43 0.00	36.67 1.51 0.00	41.74 2.15 0.00	42.84 2.41 0.00	50.30 3.32 0.00	69.75 4.74 0.09	76.08 5.62 0.21	73.70 5.45 0.26	81.94 6.14 0.57	327.82 20.66 0.12	70.20 4.46 0.00	66.78 4.06 0.00	62.51 3.77 0.00	63.14 3.41 0.00	55.76 3.21 0.00	52.89 3.33 0.00	40.98 2.43 0.00
RENSSELAER___COGEN 23796	38.86 2.01 0.00	35.72 1.86 0.00	33.50 1.69 0.00	30.94 1.62 0.00	29.32 1.58 0.00	29.80 1.69 0.00	32.39 1.67 0.00	32.15 1.45 0.00	36.77 1.60 0.00	41.13 1.55 0.00	41.79 1.37 0.00	48.23 1.25 0.00	66.84 1.74 0.00	72.38 1.72 0.00	70.24 1.73 0.00	78.24 1.86 0.00	315.74 8.46 0.00	67.81 2.07 0.00	64.62 1.91 0.00	60.42 1.68 0.00	61.50 1.77 0.00	54.19 1.64 0.00	51.05 1.49 0.00	39.92 1.37 0.00
REVERE_CPPR_DRP 24186	38.39 1.55 0.00	35.22 1.36 0.00	33.02 1.21 0.00	30.36 1.04 0.00	29.79 1.00 -1.06	30.25 1.08 -1.05	32.26 1.55 0.00	33.22 1.66 -0.86	38.73 1.98 -1.58	41.94 2.35 0.00	42.78 2.36 0.00	49.54 2.56 0.00	68.72 3.63 0.00	74.69 4.03 0.00	72.61 4.09 0.00	81.07 4.70 0.00	326.38 19.10 0.00	69.98 4.24 0.00	67.16 4.22 -0.23	64.27 3.75 -1.77	64.96 3.83 -1.41	56.45 3.90 0.00	53.04 3.48 0.00	40.69 2.14 0.00
RIVERBAY____ 323610	42.35 4.48 -1.02	37.90 4.04 0.00	35.60 3.79 0.00	32.83 3.51 0.00	30.99 3.26 0.00	31.55 3.43 0.00	34.53 3.82 0.00	34.48 3.79 0.00	39.62 4.46 0.00	51.43 4.51 -7.33	56.54 4.30 -11.82	61.64 4.91 -9.74	72.00 6.79 -0.12	77.99 7.33 0.00	75.76 7.24 0.00	84.30 7.92 0.00	339.62 32.34 0.00	72.60 6.86 0.00	68.95 6.24 0.00	64.16 5.42 0.00	65.49 5.76 0.00	58.03 5.49 0.00	54.77 5.21 0.00	42.81 4.26 0.00
ROARING___BROOK_WT_PWR 323790	36.44 -0.40 0.00	33.49 -0.37 0.00	31.43 -0.38 0.00	28.90 -0.42 0.00	27.30 -0.43 0.00	27.60 -0.51 0.00	30.19 -0.52 0.00	30.26 -0.44 0.00	34.57 -0.59 0.00	39.04 -0.55 0.00	39.94 -0.48 0.00	46.51 -0.47 0.00	64.53 -0.56 0.00	70.11 -0.55 0.00	67.99 -0.52 0.00	75.78 -0.59 0.00	304.99 -2.29 0.00	65.21 -0.53 0.00	62.26 -0.46 0.00	58.30 -0.45 0.00	59.18 -0.55 0.00	51.96 -0.58 0.00	49.03 -0.53 0.00	37.98 -0.57 0.00
ROCHESTER_9_IC 23652	37.81 0.97 0.00	34.60 0.74 0.00	32.73 0.92 0.00	30.00 0.68 0.00	28.31 0.58 0.00	28.71 0.59 0.00	31.87 1.16 0.00	31.90 1.20 0.00	36.41 1.24 0.00	41.41 1.82 0.00	42.46 2.03 0.00	49.81 2.83 0.00	69.02 4.01 0.09	75.25 4.80 0.21	72.91 4.65 0.26	81.03 5.23 0.57	324.17 17.02 0.12	69.39 3.65 0.00	66.05 3.34 0.00	61.86 3.11 0.00	62.48 2.76 0.00	55.21 2.66 0.00	52.41 2.85 0.00	40.64 2.09 0.00
ROSETON___1 23587	39.67 2.83 0.00	36.44 2.58 0.00	34.13 2.32 0.00	31.50 2.17 0.00	29.84 2.11 0.00	30.35 2.24 0.00	33.10 2.39 0.00	33.04 2.35 0.00	37.99 2.82 0.00	42.58 3.00 0.00	43.28 2.86 0.00	50.12 3.14 0.00	69.31 4.22 0.00	75.05 4.39 0.00	72.90 4.39 0.00	81.26 4.89 0.00	327.01 19.73 0.00	70.06 4.31 0.00	66.62 3.91 0.00	62.19 3.44 0.00	63.29 3.57 0.00	55.90 3.35 0.00	52.83 3.27 0.00	41.25 2.69 0.00
ROSETON___2 23588	39.67 2.83 0.00	36.44 2.58 0.00	34.13 2.32 0.00	31.50 2.17 0.00	29.84 2.11 0.00	30.35 2.24 0.00	33.10 2.39 0.00	33.04 2.35 0.00	37.99 2.82 0.00	42.58 3.00 0.00	43.28 2.86 0.00	50.12 3.14 0.00	69.31 4.22 0.00	75.05 4.39 0.00	72.90 4.39 0.00	81.26 4.89 0.00	327.01 19.73 0.00	70.06 4.31 0.00	66.62 3.91 0.00	62.19 3.44 0.00	63.29 3.57 0.00	55.90 3.35 0.00	52.83 3.27 0.00	41.25 2.69 0.00
RUSSELL___1 23602	38.09 1.24 0.00	34.84 0.98 0.00	32.93 1.12 0.00	30.19 0.87 0.00	28.48 0.76 0.00	28.89 0.77 0.00	32.09 1.37 0.00	32.12 1.43 0.00	36.67 1.51 0.00	41.74 2.15 0.00	42.84 2.41 0.00	50.30 3.32 0.00	69.75 4.74 0.09	76.08 5.62 0.21	73.70 5.45 0.26	81.94 6.14 0.57	327.82 20.66 0.12	70.20 4.46 0.00	66.78 4.06 0.00	62.51 3.77 0.00	63.14 3.41 0.00	55.76 3.21 0.00	52.89 3.33 0.00	40.98 2.43 0.00
RUSSELL___2 23532	38.09 1.24 0.00	34.84 0.98 0.00	32.93 1.12 0.00	30.19 0.87 0.00	28.48 0.76 0.00	28.89 0.77 0.00	32.09 1.37 0.00	32.12 1.43 0.00	36.67 1.51 0.00	41.74 2.15 0.00	42.84 2.41 0.00	50.30 3.32 0.00	69.75 4.74 0.09	76.08 5.62 0.21	73.70 5.45 0.26	81.94 6.14 0.57	327.82 20.66 0.12	70.20 4.46 0.00	66.78 4.06 0.00	62.51 3.77 0.00	63.14 3.41 0.00	55.76 3.21 0.00	52.89 3.33 0.00	40.98 2.43 0.00

RUSSELL___3 23549	38.09 1.24 0.00	34.84 0.98 0.00	32.93 1.12 0.00	30.19 0.87 0.00	28.48 0.76 0.00	28.89 0.77 0.00	32.09 1.37 0.00	32.12 1.43 0.00	36.67 1.51 0.00	41.74 2.15 0.00	42.84 2.41 0.00	50.30 3.32 0.00	69.75 4.74 0.09	76.08 5.62 0.21	73.70 5.45 0.26	81.94 6.14 0.57	327.82 20.66 0.12	70.20 4.46 0.00	66.78 4.06 0.00	62.51 3.77 0.00	63.14 3.41 0.00	55.76 3.21 0.00	52.89 3.33 0.00	40.98 2.43 0.00
RUSSELL___4 23556	38.09 1.24 0.00	34.84 0.98 0.00	32.93 1.12 0.00	30.19 0.87 0.00	28.48 0.76 0.00	28.89 0.77 0.00	32.09 1.37 0.00	32.12 1.43 0.00	36.67 1.51 0.00	41.74 2.15 0.00	42.84 2.41 0.00	50.30 3.32 0.00	69.75 4.74 0.09	76.08 5.62 0.21	73.70 5.45 0.26	81.94 6.14 0.57	327.82 20.66 0.12	70.20 4.46 0.00	66.78 4.06 0.00	62.51 3.77 0.00	63.14 3.41 0.00	55.76 3.21 0.00	52.89 3.33 0.00	40.98 2.43 0.00
RUSSELL___STATION 23914	38.09 1.24 0.00	34.84 0.98 0.00	32.93 1.12 0.00	30.19 0.87 0.00	28.48 0.76 0.00	28.89 0.77 0.00	32.09 1.37 0.00	32.12 1.43 0.00	36.67 1.51 0.00	41.74 2.15 0.00	42.84 2.41 0.00	50.30 3.32 0.00	69.75 4.74 0.09	76.08 5.62 0.21	73.70 5.45 0.26	81.94 6.14 0.57	327.82 20.66 0.12	70.20 4.46 0.00	66.78 4.06 0.00	62.51 3.77 0.00	63.14 3.41 0.00	55.76 3.21 0.00	52.89 3.33 0.00	40.98 2.43 0.00
S SALMON___HYD 24043	37.00 0.15 0.00	33.91 0.05 0.00	31.78 -0.03 0.00	29.15 -0.17 0.00	32.51 -0.14 -4.92	32.79 -0.20 -4.88	30.72 0.01 0.00	34.20 0.14 -3.37	41.54 0.20 -6.18	40.05 0.46 0.00	40.94 0.51 0.00	47.52 0.54 0.00	65.81 0.71 0.00	71.22 0.56 0.00	68.96 0.45 0.00	76.92 0.55 0.00	309.85 2.57 0.00	66.29 0.55 0.00	64.34 0.72 -0.91	67.20 0.88 -7.58	67.39 1.15 -6.52	53.57 1.02 0.00	50.56 1.00 0.00	38.96 0.41 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	37.73 0.88 0.00	34.60 0.73 0.00	32.90 1.09 0.00	30.10 0.77 0.00	28.38 0.65 0.00	28.77 0.65 0.00	32.08 1.37 0.00	32.01 1.31 0.00	36.28 1.11 0.00	41.29 1.71 0.00	42.18 1.76 0.00	49.52 2.54 0.00	68.59 3.32 -0.17	75.07 4.01 -0.40	75.63 3.82 -3.29	87.46 4.28 -6.80	318.58 10.35 -0.95	67.74 2.00 0.00	64.53 1.82 0.00	60.70 1.95 0.00	61.31 1.59 0.00	54.60 2.05 0.00	52.28 2.72 0.00	40.75 2.19 0.00
SELKIRK___I 23801	38.84 1.99 0.00	35.71 1.85 0.00	33.51 1.70 0.00	30.95 1.63 0.00	29.26 1.53 0.00	29.73 1.61 0.00	32.37 1.66 0.00	32.11 1.41 0.00	36.68 1.51 0.00	41.12 1.53 0.00	41.76 1.34 0.00	47.48 0.49 0.00	65.27 0.17 0.00	70.60 -0.06 0.00	68.51 0.00 0.00	76.20 -0.18 0.00	307.27 -0.02 0.00	66.03 0.29 0.00	62.92 0.21 0.00	58.91 0.17 0.00	60.22 0.50 0.00	53.08 0.53 0.00	50.40 0.83 0.00	40.04 1.48 0.00
SELKIRK___II 23799	38.81 1.96 0.00	35.70 1.85 0.00	33.48 1.67 0.00	30.94 1.62 0.00	29.31 1.58 0.00	29.79 1.67 0.00	32.37 1.66 0.00	32.19 1.50 0.00	36.78 1.61 0.00	41.04 1.45 0.00	41.64 1.22 0.00	48.06 1.08 0.00	66.54 1.44 0.00	72.04 1.38 0.00	69.84 1.33 0.00	77.82 1.45 0.00	313.86 6.58 0.00	67.38 1.64 0.00	64.21 1.51 0.00	60.10 1.36 0.00	61.19 1.47 0.00	53.94 1.39 0.00	50.90 1.34 0.00	39.88 1.32 0.00
SENECA OSWGO___HYD 24041	36.81 -0.03 0.00	33.77 -0.09 0.00	31.74 -0.06 0.00	29.21 -0.11 0.00	34.50 -0.12 -6.90	34.81 -0.15 -6.84	30.70 -0.01 0.00	35.43 0.03 -4.71	43.82 0.03 -8.63	39.77 0.19 0.00	40.83 0.40 0.00	47.56 0.57 0.00	65.88 0.79 0.00	71.58 0.92 0.00	69.38 0.87 0.00	77.33 0.96 0.00	310.63 3.35 0.00	66.41 0.67 0.00	64.64 0.65 -1.28	69.97 0.62 -10.61	69.35 0.48 -9.14	53.04 0.49 0.00	50.09 0.53 0.00	38.84 0.28 0.00
SENECA___ENERGY 23797	37.77 0.92 0.00	34.65 0.78 0.00	32.57 0.77 0.00	29.93 0.61 0.00	31.05 0.57 -2.75	31.45 0.61 -2.72	31.78 1.07 0.00	34.52 1.55 -2.27	41.05 1.72 -4.16	41.66 2.07 0.00	42.50 2.08 0.00	49.62 2.64 0.00	68.63 3.53 0.00	74.09 3.43 0.00	71.96 3.44 0.00	80.29 3.92 0.00	320.42 13.14 0.00	68.56 2.82 0.00	65.94 2.72 -0.51	65.65 2.67 -4.24	65.77 2.41 -3.64	54.69 2.15 0.00	51.63 2.07 0.00	40.15 1.60 0.00
SHOEMAKER___GT 23640	39.42 2.58 0.00	36.22 2.36 0.00	33.91 2.10 0.00	31.29 1.97 0.00	29.64 1.91 0.00	30.14 2.03 0.00	32.89 2.18 0.00	32.83 2.14 0.00	37.77 2.60 0.00	42.36 2.78 0.00	43.07 2.65 0.00	49.96 2.97 0.00	69.10 4.01 0.00	74.84 4.18 0.00	72.67 4.15 0.00	81.04 4.67 0.00	326.19 18.91 0.00	69.94 4.20 0.00	66.60 3.89 0.00	62.19 3.45 0.00	63.28 3.56 0.00	55.82 3.27 0.00	52.71 3.15 0.00	41.09 2.54 0.00
SHOREHAM_IC_1 23715	104.09 2.98 -64.27	90.71 2.80 -54.05	55.25 2.45 -20.99	65.27 2.30 -33.64	45.40 2.17 -15.50	33.49 2.28 -3.10	55.93 2.68 -22.53	52.99 2.60 -19.69	62.48 3.21 -24.10	63.48 3.43 -20.46	104.61 3.49 -60.70	102.90 4.02 -51.90	174.46 4.63 -104.72	168.23 3.14 -94.42	212.57 2.39 -141.66	213.38 2.12 -134.88	382.44 9.59 -65.57	220.05 2.33 -151.98	260.83 2.09 -196.03	133.35 2.38 -72.23	101.66 3.92 -38.01	100.77 4.38 -43.85	109.28 4.07 -55.65	217.97 2.91 -176.50
SHOREHAM_IC_2 23716	104.09 2.98 -64.27	90.71 2.80 -54.05	55.25 2.45 -20.99	65.27 2.30 -33.64	45.40 2.17 -15.50	33.49 2.28 -3.10	55.93 2.68 -22.53	52.99 2.60 -19.69	62.48 3.21 -24.10	63.48 3.43 -20.46	104.61 3.49 -60.70	102.90 4.02 -51.90	174.46 4.63 -104.72	168.23 3.14 -94.42	212.57 2.39 -141.66	213.38 2.12 -134.88	382.44 9.59 -65.57	220.05 2.33 -151.98	260.83 2.09 -196.03	133.35 2.38 -72.23	101.66 3.92 -38.01	100.77 4.38 -43.85	109.28 4.07 -55.65	217.97 2.91 -176.50
SISSONVILLE___ 23735	34.75 -2.10 0.00	31.91 -1.95 0.00	29.98 -1.82 0.00	27.56 -1.76 0.00	26.38 -2.01 -0.66	26.48 -2.29 -0.65	28.32 -2.39 0.00	28.91 -2.25 -0.46	33.48 -2.52 -0.84	36.86 -2.72 0.00	37.63 -2.80 0.00	43.79 -3.19 0.00	60.83 -4.27 0.00	66.23 -4.43 0.00	65.24 -3.27 0.00	72.67 -3.71 0.00	291.52 -15.76 0.00	61.85 -3.89 0.00	59.31 -3.52 -0.12	56.49 -3.28 -1.01	57.44 -3.15 -0.87	49.49 -3.05 0.00	46.36 -3.20 0.00	35.81 -2.74 0.00
SITHE_IND_GS1 24169	36.11 -0.74 0.00	33.16 -0.70 0.00	31.17 -0.63 0.00	28.70 -0.62 0.00	7.19 -0.61 19.93	7.69 -0.66 19.76	30.09 -0.62 0.00	16.60 -0.60 13.49	9.75 -0.69 24.73	38.90 -0.69 0.00	39.87 -0.55 0.00	46.42 -0.56 0.00	64.31 -0.78 0.00	69.87 -0.79 0.00	67.74 -0.77 0.00	75.54 -0.83 0.00	303.25 -4.03 0.00	64.87 -0.87 0.00	58.22 -0.82 3.67	27.40 -0.77 30.57	32.41 -0.90 26.42	51.83 -0.71 0.00	48.94 -0.62 0.00	38.01 -0.55 0.00
SITHE_IND_GS2 24170	36.11 -0.74 0.00	33.16 -0.70 0.00	31.17 -0.63 0.00	28.70 -0.62 0.00	7.19 -0.61 19.93	7.69 -0.66 19.76	30.09 -0.62 0.00	16.60 -0.60 13.49	9.75 -0.69 24.73	38.90 -0.69 0.00	39.87 -0.55 0.00	46.42 -0.56 0.00	64.31 -0.78 0.00	69.87 -0.79 0.00	67.74 -0.77 0.00	75.54 -0.83 0.00	303.25 -4.03 0.00	64.87 -0.87 0.00	58.22 -0.82 3.67	27.40 -0.77 30.57	32.41 -0.90 26.42	51.83 -0.71 0.00	48.94 -0.62 0.00	38.01 -0.55 0.00

SITHE_IND_GS3 24171	36.11 -0.74 0.00	33.16 -0.70 0.00	31.17 -0.63 0.00	28.70 -0.62 0.00	7.19 -0.61 19.93	7.69 -0.66 19.76	30.09 -0.62 0.00	16.60 -0.60 13.49	9.75 -0.69 24.73	38.90 -0.69 0.00	39.87 -0.55 0.00	46.42 -0.56 0.00	64.31 -0.78 0.00	69.87 -0.79 0.00	67.74 -0.77 0.00	75.54 -0.83 0.00	303.25 -4.03 0.00	64.87 -0.87 0.00	58.22 -0.82 3.67	27.40 -0.77 30.57	32.41 -0.90 26.42	51.83 -0.71 0.00	48.94 -0.62 0.00	38.01 -0.55 0.00
SITHE_IND_GS4 24172	36.11 -0.74 0.00	33.16 -0.70 0.00	31.17 -0.63 0.00	28.70 -0.62 0.00	7.19 -0.61 19.93	7.69 -0.66 19.76	30.09 -0.62 0.00	16.60 -0.60 13.49	9.75 -0.69 24.73	38.90 -0.69 0.00	39.87 -0.55 0.00	46.42 -0.56 0.00	64.31 -0.78 0.00	69.87 -0.79 0.00	67.74 -0.77 0.00	75.54 -0.83 0.00	303.25 -4.03 0.00	64.87 -0.87 0.00	58.22 -0.82 3.67	27.40 -0.77 30.57	32.41 -0.90 26.42	51.83 -0.71 0.00	48.94 -0.62 0.00	38.01 -0.55 0.00
SITHE___BATAVIA 24024	38.43 1.58 0.00	35.19 1.33 0.00	33.41 1.60 0.00	30.56 1.24 0.00	28.83 1.11 0.00	29.27 1.15 0.00	32.65 1.94 0.00	32.70 2.00 0.00	37.18 2.02 0.00	42.08 2.50 0.00	42.49 2.07 0.00	49.85 2.87 0.01	65.68 4.06 3.47	73.85 4.86 1.66	68.61 4.80 4.70	71.85 5.39 9.92	318.57 15.78 4.50	68.86 3.12 0.00	65.63 2.92 0.00	61.61 2.87 0.00	62.17 2.45 0.00	55.39 2.85 0.00	53.50 3.94 0.00	41.61 3.05 0.00
SITHE___INDEPEND 23800	36.11 -0.74 0.00	33.16 -0.70 0.00	31.17 -0.63 0.00	28.70 -0.62 0.00	7.19 -0.61 19.93	7.69 -0.66 19.76	30.09 -0.62 0.00	16.60 -0.60 13.49	9.75 -0.69 24.73	38.90 -0.69 0.00	39.87 -0.55 0.00	46.42 -0.56 0.00	64.31 -0.78 0.00	69.87 -0.79 0.00	67.74 -0.77 0.00	75.54 -0.83 0.00	303.25 -4.03 0.00	64.87 -0.87 0.00	58.22 -0.82 3.67	27.40 -0.77 30.57	32.41 -0.90 26.42	51.83 -0.71 0.00	48.94 -0.62 0.00	38.01 -0.55 0.00
SITHE___MASSENA 23902	35.11 -1.74 0.00	32.28 -1.58 0.00	30.38 -1.43 0.00	27.99 -1.33 0.00	26.38 -1.35 0.00	26.66 -1.45 0.00	29.17 -1.55 0.00	29.20 -1.49 0.00	33.44 -1.72 0.00	37.73 -1.86 0.00	38.50 -1.92 0.00	44.86 -2.12 0.00	62.25 -2.84 0.00	67.78 -2.88 0.00	65.86 -2.66 0.00	73.35 -3.03 0.00	295.34 -11.94 0.00	62.93 -2.81 0.00	60.14 -2.57 0.00	56.41 -2.34 0.00	57.36 -2.36 0.00	50.26 -2.28 0.00	47.28 -2.28 0.00	36.68 -1.87 0.00
SITHE___OGDNSBRG 24021	35.34 -1.51 0.00	32.45 -1.41 0.00	30.52 -1.28 0.00	28.09 -1.24 0.00	26.38 -1.35 0.00	26.64 -1.48 0.00	29.22 -1.49 0.00	29.32 -1.37 0.00	33.65 -1.52 0.00	37.94 -1.64 0.00	38.78 -1.64 0.00	45.20 -1.78 0.00	62.76 -2.34 0.00	68.38 -2.28 0.00	66.84 -1.68 0.00	74.37 -2.01 0.00	299.52 -7.76 0.00	63.78 -1.96 0.00	60.98 -1.73 0.00	57.18 -1.57 0.00	58.22 -1.50 0.00	50.88 -1.66 0.00	47.71 -1.85 0.00	36.90 -1.65 0.00
SITHE___STERLING 23777	38.19 1.34 0.00	35.05 1.19 0.00	32.88 1.07 0.00	30.26 0.94 0.00	29.77 0.90 -1.14	30.22 0.97 -1.13	32.16 1.45 0.00	33.20 1.54 -0.96	38.75 1.82 -1.77	41.74 2.16 0.00	42.58 2.15 0.00	49.24 2.25 0.00	68.30 3.20 0.00	74.23 3.56 0.00	72.12 3.61 0.00	80.53 4.15 0.00	323.97 16.69 0.00	69.41 3.67 0.00	66.57 3.61 -0.26	63.78 3.10 -1.94	64.26 3.02 -1.52	56.04 3.49 0.00	52.72 3.16 0.00	40.43 1.88 0.00
SOUTH CAIRO___GT 23612	39.80 2.95 0.00	36.54 2.68 0.00	34.23 2.42 0.00	31.61 2.28 0.00	29.95 2.22 0.00	30.46 2.35 0.00	33.16 2.46 0.00	33.10 2.41 0.00	37.95 2.79 0.00	42.44 2.85 0.00	43.12 2.70 0.00	49.89 2.91 0.00	69.24 4.14 0.00	75.12 4.46 0.00	72.94 4.43 0.00	81.46 5.08 0.00	328.61 21.33 0.00	70.60 4.86 0.00	67.35 4.64 0.00	62.99 4.24 0.00	64.02 4.30 0.00	56.31 3.76 0.00	52.98 3.42 0.00	41.30 2.74 0.00
SOUTH HAMPTN___IC 23720	105.05 3.94 -64.27	91.50 3.59 -54.05	55.97 3.18 -20.99	65.91 2.95 -33.64	46.02 2.79 -15.50	34.11 2.90 -3.10	56.62 3.37 -22.53	53.73 3.34 -19.69	63.44 4.17 -24.10	64.62 4.57 -20.46	105.79 4.67 -60.70	104.32 5.43 -51.90	176.81 6.99 -104.72	172.36 7.27 -94.42	216.62 6.44 -141.66	217.94 6.69 -134.88	400.26 27.42 -65.57	223.82 6.09 -151.98	264.28 5.54 -196.03	136.15 5.17 -72.23	103.78 6.04 -38.01	102.14 5.74 -43.85	110.50 5.29 -55.65	219.03 3.98 -176.50
SOUTHOLD___IC 23719	106.00 4.89 -64.27	92.33 4.42 -54.05	56.73 3.93 -20.99	66.60 3.63 -33.64	46.65 3.42 -15.50	34.75 3.54 -3.10	57.35 4.11 -22.53	54.52 4.13 -19.69	64.47 5.20 -24.10	65.10 5.04 -20.46	106.23 5.11 -60.70	104.81 5.93 -51.90	177.63 7.81 -104.72	173.41 8.33 -94.42	217.41 7.24 -141.66	218.96 7.71 -134.88	404.25 31.40 -65.57	224.67 6.95 -151.98	264.97 6.23 -196.03	136.67 5.69 -72.23	104.20 6.47 -38.01	102.73 6.34 -43.85	110.97 5.76 -55.65	219.98 4.93 -176.50
ST LAWRENCE___ 23600	34.98 -1.87 0.00	32.16 -1.70 0.00	30.28 -1.53 0.00	27.90 -1.42 0.00	26.33 -1.40 0.00	26.65 -1.47 0.00	29.12 -1.59 0.00	29.15 -1.55 0.00	33.38 -1.79 0.00	37.63 -1.96 0.00	38.41 -2.01 0.00	44.75 -2.23 0.00	62.10 -3.00 0.00	67.59 -3.07 0.00	65.53 -2.99 0.00	72.98 -3.39 0.00	294.15 -13.13 0.00	62.73 -3.01 0.00	59.91 -2.80 0.00	56.22 -2.52 0.00	57.13 -2.59 0.00	50.08 -2.47 0.00	47.15 -2.41 0.00	36.61 -1.94 0.00
STATION 5_MISC_HYD 23604	37.81 0.97 0.00	34.60 0.74 0.00	32.73 0.92 0.00	30.00 0.68 0.00	28.31 0.58 0.00	28.71 0.59 0.00	31.87 1.16 0.00	31.90 1.20 0.00	36.41 1.24 0.00	41.41 1.82 0.00	42.46 2.03 0.00	49.81 2.83 0.00	69.02 4.01 0.09	75.25 4.80 0.21	72.91 4.65 0.26	81.03 5.23 0.57	324.17 17.02 0.12	69.39 3.65 0.00	66.05 3.34 0.00	61.86 3.11 0.00	62.48 2.76 0.00	55.21 2.66 0.00	52.41 2.85 0.00	40.64 2.09 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	38.09 1.25 0.00	34.88 1.02 0.00	32.90 1.09 0.00	30.18 0.86 0.00	29.33 0.77 -0.83	29.76 0.82 -0.82	32.13 1.42 0.00	34.23 2.57 -0.96	39.95 3.02 -1.76	43.43 3.84 0.00	44.86 4.44 0.00	52.80 5.81 0.00	72.71 7.69 0.07	76.12 5.58 0.12	73.64 5.28 0.15	81.97 5.93 0.33	327.71 20.50 0.07	70.10 4.36 0.00	66.94 4.07 -0.16	63.84 3.81 -1.29	64.32 3.50 -1.10	55.70 3.16 0.00	52.66 3.10 0.00	40.83 2.28 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	37.58 0.74 0.00	34.40 0.53 0.00	32.51 0.70 0.00	29.81 0.49 0.00	28.13 0.40 0.00	28.53 0.41 0.00	31.64 0.93 0.00	31.65 0.95 0.00	36.15 0.98 0.00	41.10 1.52 0.00	42.17 1.75 0.00	49.48 2.50 0.00	68.59 3.58 0.09	74.89 4.43 0.19	72.59 4.32 0.24	80.72 4.87 0.52	323.01 15.84 0.11	69.12 3.38 0.00	65.80 3.09 0.00	61.59 2.84 0.00	62.21 2.48 0.00	54.92 2.38 0.00	52.07 2.51 0.00	40.36 1.81 0.00
STEEL___WIND 323596	38.30 1.46 0.00	35.14 1.28 0.00	33.35 1.55 0.00	30.51 1.19 0.00	28.78 1.05 0.00	29.21 1.10 0.00	32.56 1.85 0.00	32.51 1.82 0.00	36.92 1.75 0.00	42.01 2.43 0.00	42.90 2.48 0.00	50.34 3.35 -0.01	76.28 4.48 -6.70	78.29 5.26 -2.37	86.42 5.07 -12.84	108.43 5.68 -26.38	333.26 15.70 -10.27	68.79 3.05 0.00	65.51 2.80 0.00	61.65 2.90 0.00	62.30 2.58 0.00	55.41 2.86 0.00	53.02 3.45 0.00	41.29 2.74 0.00

STEUBEN_REC_LFGE 323667	39.37 2.52 0.00	36.15 2.29 0.00	34.13 2.32 0.00	31.29 1.97 0.00	30.64 1.82 -1.09	31.16 1.97 -1.08	33.37 2.66 0.00	34.34 2.75 -0.90	39.79 2.98 -1.65	43.33 3.75 0.00	44.09 3.67 0.00	51.58 4.59 0.00	73.09 5.91 -2.08	77.91 6.64 -0.61	79.15 6.81 -3.82	91.91 7.67 -7.87	335.42 25.14 -3.00	70.99 5.25 0.00	67.83 4.92 -0.20	65.56 5.13 -1.69	66.06 4.90 -1.45	57.05 4.50 0.00	54.18 4.62 0.00	42.17 3.62 0.00
STONY__BROOK 24151	104.45 3.34 -64.27	90.96 3.05 -54.05	55.51 2.72 -20.99	65.57 2.60 -33.64	45.69 2.46 -15.50	33.79 2.58 -3.10	56.24 3.00 -22.53	53.29 2.90 -19.69	62.79 3.52 -24.10	63.92 3.87 -20.46	104.93 3.81 -60.70	103.19 4.31 -51.90	175.28 5.46 -104.72	171.04 5.96 -94.42	215.67 5.50 -141.66	216.90 5.65 -134.88	396.12 23.28 -65.57	222.88 5.15 -151.98	263.44 4.71 -196.03	135.21 4.23 -72.23	102.46 4.72 -38.01	100.88 4.48 -43.85	109.46 4.25 -55.65	218.19 3.14 -176.50
STURGEON_POOL_HYD 23609	39.74 2.90 0.00	36.51 2.65 0.00	34.19 2.38 0.00	31.57 2.25 0.00	29.92 2.19 0.00	30.43 2.31 0.00	33.13 2.42 0.00	33.10 2.40 0.00	38.09 2.93 0.00	42.75 3.16 0.00	43.50 3.07 0.00	50.42 3.44 0.00	69.78 4.68 0.00	75.58 4.92 0.00	73.43 4.92 0.00	81.93 5.56 0.00	329.79 22.51 0.00	70.67 4.93 0.00	67.19 4.48 0.00	62.70 3.95 0.00	63.76 4.04 0.00	56.28 3.73 0.00	53.13 3.56 0.00	41.42 2.87 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	39.65 2.80 0.00	36.41 2.55 0.00	34.07 2.26 0.00	31.43 2.12 0.00	29.77 2.05 0.00	30.29 2.18 0.00	33.06 2.35 0.00	33.01 2.32 0.00	38.01 2.84 0.00	42.63 3.04 0.00	43.34 2.92 0.00	50.28 3.30 0.00	69.59 4.49 0.00	75.39 4.73 0.00	73.23 4.72 0.00	81.60 5.23 0.00	328.44 21.16 0.00	70.39 4.65 0.00	66.95 4.24 0.00	62.43 3.68 0.00	63.48 3.76 0.00	56.01 3.47 0.00	52.90 3.34 0.00	41.29 2.73 0.00
SYNERGY__BIOGAS 323694	38.43 1.58 0.00	35.19 1.33 0.00	33.41 1.60 0.00	30.56 1.24 0.00	28.83 1.11 0.00	29.27 1.15 0.00	32.65 1.94 0.00	32.70 2.00 0.00	37.18 2.02 0.00	42.08 2.50 0.00	42.49 2.07 0.00	49.85 2.87 0.01	65.68 4.06 3.47	73.85 4.86 1.66	68.61 4.80 4.70	71.85 5.39 9.92	318.57 15.78 4.50	68.86 3.12 0.00	65.63 2.92 0.00	61.61 2.87 0.00	62.17 2.45 0.00	55.39 2.85 0.00	53.50 3.94 0.00	41.61 3.05 0.00
SYRACUSE__ENERGY_ST1 323597	37.32 0.48 0.00	34.25 0.39 0.00	32.18 0.38 0.00	29.59 0.28 0.00	31.77 0.27 -3.78	32.14 0.28 -3.75	31.20 0.49 0.00	33.86 0.52 -2.64	40.58 0.58 -4.84	40.36 0.77 0.00	41.29 0.86 0.00	48.05 1.07 0.00	66.55 1.45 0.00	72.25 1.59 0.00	70.10 1.59 0.00	78.13 1.75 0.00	313.39 6.11 0.00	67.04 1.30 0.00	64.66 1.25 -0.70	65.75 1.19 -5.82	65.77 1.04 -5.01	53.54 0.99 0.00	50.66 1.10 0.00	39.38 0.82 0.00
SYRACUSE__ENERGY_ST2 323598	37.32 0.48 0.00	34.25 0.39 0.00	32.18 0.38 0.00	29.59 0.28 0.00	31.77 0.27 -3.78	32.14 0.28 -3.75	31.20 0.49 0.00	33.86 0.52 -2.64	40.58 0.58 -4.84	40.36 0.77 0.00	41.29 0.86 0.00	48.05 1.07 0.00	66.55 1.45 0.00	72.25 1.59 0.00	70.10 1.59 0.00	78.13 1.75 0.00	313.39 6.11 0.00	67.04 1.30 0.00	64.66 1.25 -0.70	65.75 1.19 -5.82	65.77 1.04 -5.01	53.54 0.99 0.00	50.66 1.10 0.00	39.38 0.82 0.00
SYRACUSE__POWER 24017	37.36 0.51 0.00	34.28 0.42 0.00	32.22 0.41 0.00	29.65 0.33 0.00	30.52 0.30 -2.50	30.89 0.30 -2.48	31.22 0.51 0.00	32.99 0.54 -1.76	39.00 0.62 -3.22	40.43 0.84 0.00	41.43 1.01 0.00	48.25 1.27 0.00	66.84 1.74 0.00	72.60 1.94 0.00	70.46 1.95 0.00	78.62 2.25 0.00	315.13 7.85 0.00	67.45 1.71 0.00	64.81 1.63 -0.47	64.09 1.48 -3.86	64.42 1.39 -3.31	53.83 1.29 0.00	50.80 1.24 0.00	39.41 0.86 0.00
TRIGEN__CC 323695	104.89 3.78 -64.27	91.43 3.52 -54.05	55.91 3.12 -20.99	65.84 2.87 -33.64	46.00 2.77 -15.50	34.06 2.85 -3.10	56.50 3.25 -22.53	53.53 3.13 -19.69	63.01 3.74 -24.10	64.18 4.13 -20.46	105.24 4.13 -60.70	103.47 4.58 -51.90	175.59 5.77 -104.72	171.37 6.29 -94.42	216.34 6.17 -141.66	217.95 6.70 -134.88	400.45 27.61 -65.57	223.79 6.06 -151.98	264.11 5.38 -196.03	135.59 4.61 -72.23	102.66 4.92 -38.01	101.15 4.76 -43.85	109.82 4.61 -55.65	218.86 3.80 -176.50
UNION__PROCESSING_DRP 323587	37.73 0.88 0.00	34.53 0.67 0.00	32.66 0.86 0.00	29.95 0.63 0.00	28.26 0.53 0.00	28.66 0.54 0.00	31.81 1.10 0.00	31.84 1.15 0.00	36.34 1.17 0.00	41.33 1.74 0.00	42.36 1.94 0.00	49.69 2.71 0.00	68.80 3.82 0.11	75.00 4.58 0.24	72.67 4.42 0.26	80.78 4.98 0.57	323.16 16.02 0.14	69.16 3.42 0.00	65.83 3.12 0.00	61.66 2.92 0.00	62.30 2.57 0.00	55.05 2.51 0.00	52.27 2.71 0.00	40.54 1.98 0.00
UPPER HUDSON__HYD 24058	39.91 3.06 0.00	36.15 2.29 0.00	34.06 2.25 0.00	31.22 1.90 0.00	29.53 1.79 0.00	30.11 2.00 0.00	32.70 1.99 0.00	32.68 1.98 0.00	37.56 2.40 0.00	42.12 2.54 0.00	42.90 2.47 0.00	49.66 2.67 0.00	69.20 4.11 0.00	75.14 4.48 0.00	73.20 4.69 0.00	81.93 5.55 0.00	330.17 22.89 0.00	71.20 5.46 0.00	67.95 5.24 0.00	63.45 4.70 0.00	64.43 4.71 0.00	56.44 3.89 0.00	52.90 3.34 0.00	41.23 2.68 0.00
UPPER RAQUET__HYD 24056	34.75 -2.10 0.00	31.91 -1.95 0.00	29.98 -1.82 0.00	27.56 -1.76 0.00	26.38 -2.01 -0.66	26.48 -2.29 -0.65	28.32 -2.39 0.00	28.91 -2.25 -0.46	33.48 -2.52 -0.84	36.86 -2.72 0.00	37.63 -2.80 0.00	43.79 -3.19 0.00	60.83 -4.27 0.00	66.23 -4.43 0.00	65.24 -3.27 0.00	72.67 -3.71 0.00	291.52 -15.76 0.00	61.85 -3.89 0.00	59.31 -3.52 -0.12	56.49 -3.28 -1.01	57.44 -3.15 -0.87	49.49 -3.05 0.00	46.36 -3.20 0.00	35.81 -2.74 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	39.03 2.19 0.00	35.90 2.04 0.00	33.70 1.89 0.00	31.11 1.79 0.00	30.25 1.73 -0.80	30.70 1.79 -0.79	32.62 1.91 0.00	33.22 1.96 -0.57	38.85 2.65 -1.04	42.54 2.96 0.00	42.97 2.55 0.00	49.96 2.97 0.00	69.09 4.00 0.00	74.79 4.13 0.00	72.57 3.97 -0.09	81.05 4.46 -0.21	324.37 17.09 0.00	69.51 3.77 0.00	66.43 3.57 -0.15	63.37 3.40 -1.23	64.21 3.44 -1.05	55.66 3.12 0.00	52.49 2.93 0.00	40.84 2.28 0.00
VISCHER__FERRY HYD 24020	39.55 2.70 0.00	36.28 2.42 0.00	34.03 2.23 0.00	31.39 2.07 0.00	29.74 2.02 0.00	30.26 2.15 0.00	32.94 2.24 0.00	32.85 2.15 0.00	37.57 2.40 0.00	42.08 2.49 0.00	42.82 2.40 0.00	49.47 2.49 0.00	68.69 3.59 0.00	74.45 3.79 0.00	72.30 3.78 0.00	80.59 4.22 0.00	325.30 18.02 0.00	69.93 4.19 0.00	66.66 3.94 0.00	62.31 3.56 0.00	63.40 3.68 0.00	55.84 3.29 0.00	52.53 2.97 0.00	40.99 2.44 0.00
V_CMM_10_SYNC_DSASP 323787	35.10 -1.75 0.00	32.27 -1.59 0.00	30.38 -1.43 0.00	28.00 -1.32 0.00	26.43 -1.31 0.00	26.74 -1.38 0.00	29.23 -1.48 0.00	29.26 -1.44 0.00	33.50 -1.67 0.00	37.78 -1.81 0.00	38.56 -1.86 0.00	44.92 -2.06 0.00	62.33 -2.77 0.00	67.85 -2.81 0.00	65.77 -2.74 0.00	73.26 -3.12 0.00	295.20 -12.08 0.00	62.95 -2.79 0.00	60.15 -2.56 0.00	56.41 -2.33 0.00	57.35 -2.37 0.00	50.26 -2.28 0.00	47.31 -2.25 0.00	36.74 -1.81 0.00

V_CMP_10_SYNC_DSASP 323788	36.10 -0.75 0.00	33.27 -0.59 0.00	31.29 -0.51 0.00	28.82 -0.50 0.00	27.22 -0.51 0.00	27.60 -0.51 0.00	30.19 -0.53 0.00	30.42 -0.28 0.00	34.90 -0.27 0.00	39.27 -0.31 0.00	40.08 -0.34 0.00	46.72 -0.26 0.00	65.03 -0.07 0.00	70.79 0.12 0.00	68.69 0.18 0.00	76.49 0.12 0.00	306.72 -0.56 0.00	65.69 -0.06 0.00	62.90 0.19 0.00	58.98 0.24 0.00	59.63 -0.10 0.00	51.92 -0.62 0.00	48.71 -0.85 0.00	37.79 -0.77 0.00
V_F_30_SYNC_DSASP 323786	39.17 2.32 0.00	35.97 2.11 0.00	33.73 1.92 0.00	31.14 1.82 0.00	29.50 1.78 0.00	30.01 1.89 0.00	32.62 1.91 0.00	32.40 1.70 0.00	37.07 1.91 0.00	41.52 1.93 0.00	42.25 1.83 0.00	48.86 1.88 0.00	67.74 2.64 0.00	73.42 2.77 0.00	71.30 2.79 0.00	79.47 3.10 0.00	320.68 13.40 0.00	68.88 3.14 0.00	65.62 2.91 0.00	61.33 2.59 0.00	62.38 2.66 0.00	54.93 2.39 0.00	51.69 2.13 0.00	40.37 1.82 0.00
V_XM_10_SYNC_DSASP 323789	36.10 -0.75 0.00	33.27 -0.59 0.00	31.29 -0.51 0.00	28.82 -0.50 0.00	27.22 -0.51 0.00	27.60 -0.51 0.00	30.19 -0.53 0.00	30.42 -0.28 0.00	34.90 -0.27 0.00	39.27 -0.31 0.00	40.08 -0.34 0.00	46.72 -0.26 0.00	65.03 -0.07 0.00	70.79 0.12 0.00	68.69 0.18 0.00	76.49 0.12 0.00	306.72 -0.56 0.00	65.69 -0.06 0.00	62.90 0.19 0.00	58.98 0.24 0.00	59.63 -0.10 0.00	51.92 -0.62 0.00	48.71 -0.85 0.00	37.79 -0.77 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	40.04 3.20 0.00	36.77 2.91 0.00	34.40 2.59 0.00	31.72 2.40 0.00	30.04 2.31 0.00	30.58 2.47 0.00	33.40 2.69 0.00	33.36 2.66 0.00	38.37 3.20 0.00	42.96 3.38 0.00	43.66 3.23 0.00	50.62 3.64 0.00	70.06 4.96 0.00	75.87 5.21 0.00	73.73 5.22 0.00	82.27 5.90 0.00	331.00 23.72 0.00	70.93 5.19 0.00	67.41 4.70 0.00	62.79 4.04 0.00	64.04 4.31 0.00	56.66 4.12 0.00	53.52 3.96 0.00	41.79 3.24 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	41.17 3.69 -0.63	37.22 3.36 0.00	34.84 3.03 0.00	32.12 2.80 0.00	30.40 2.67 0.00	30.97 2.86 0.00	33.89 3.18 0.00	33.81 3.11 0.00	38.95 3.78 0.00	49.21 4.08 -5.55	53.31 3.95 -8.94	58.78 4.44 -7.36	71.09 5.90 -0.09	76.81 6.15 0.00	74.61 6.09 0.00	83.06 6.68 0.00	334.64 27.36 0.00	71.71 5.97 0.00	68.07 5.36 0.00	63.35 4.61 0.00	64.48 4.76 0.00	57.11 4.57 0.00	54.03 4.47 0.00	42.19 3.63 0.00
WADING RIVER_IC_1 23522	104.11 3.00 -64.27	90.69 2.78 -54.05	55.23 2.44 -20.99	65.25 2.28 -33.64	45.39 2.16 -15.50	33.48 2.27 -3.10	55.90 2.66 -22.53	52.96 2.57 -19.69	62.45 3.18 -24.10	63.49 3.44 -20.46	104.58 3.46 -60.70	102.84 3.96 -51.90	174.74 4.91 -104.72	169.90 4.82 -94.42	214.09 3.92 -141.66	215.02 3.76 -134.88	388.84 15.99 -65.57	221.44 3.72 -151.98	262.13 3.39 -196.03	134.25 3.27 -72.23	102.06 4.32 -38.01	100.68 4.29 -43.85	109.19 3.98 -55.65	217.98 2.93 -176.50
WADING RIVER_IC_2 23547	104.11 3.00 -64.27	90.69 2.78 -54.05	55.23 2.44 -20.99	65.25 2.28 -33.64	45.39 2.16 -15.50	33.48 2.27 -3.10	55.90 2.66 -22.53	52.96 2.57 -19.69	62.45 3.18 -24.10	63.49 3.44 -20.46	104.58 3.46 -60.70	102.84 3.96 -51.90	174.74 4.91 -104.72	169.90 4.82 -94.42	214.09 3.92 -141.66	215.02 3.76 -134.88	388.84 15.99 -65.57	221.44 3.72 -151.98	262.13 3.39 -196.03	134.25 3.27 -72.23	102.06 4.32 -38.01	100.68 4.29 -43.85	109.19 3.98 -55.65	217.98 2.93 -176.50
WADING RIVER_IC_3 23601	104.11 3.00 -64.27	90.69 2.78 -54.05	55.23 2.44 -20.99	65.25 2.28 -33.64	45.39 2.16 -15.50	33.48 2.27 -3.10	55.90 2.66 -22.53	52.96 2.57 -19.69	62.45 3.18 -24.10	63.49 3.44 -20.46	104.58 3.46 -60.70	102.84 3.96 -51.90	174.74 4.91 -104.72	169.90 4.82 -94.42	214.09 3.92 -141.66	215.02 3.76 -134.88	388.84 15.99 -65.57	221.44 3.72 -151.98	262.13 3.39 -196.03	134.25 3.27 -72.23	102.06 4.32 -38.01	100.68 4.29 -43.85	109.19 3.98 -55.65	217.98 2.93 -176.50
WALDEN___HYDRO 24148	39.89 3.05 0.00	36.63 2.77 0.00	34.27 2.46 0.00	31.61 2.28 0.00	29.93 2.20 0.00	30.45 2.33 0.00	33.22 2.51 0.00	33.19 2.49 0.00	38.21 3.04 0.00	42.81 3.22 0.00	43.51 3.09 0.00	50.49 3.50 0.00	69.96 4.87 0.00	75.83 5.17 0.00	73.72 5.21 0.00	82.31 5.93 0.00	331.58 24.30 0.00	71.13 5.39 0.00	67.72 5.01 0.00	63.19 4.44 0.00	64.23 4.50 0.00	56.64 4.09 0.00	53.46 3.89 0.00	41.66 3.10 0.00
WARRENSBURG___ 23737	39.91 3.06 0.00	36.15 2.29 0.00	34.06 2.25 0.00	31.22 1.90 0.00	29.53 1.79 0.00	30.11 2.00 0.00	32.70 1.99 0.00	32.68 1.98 0.00	37.56 2.40 0.00	42.12 2.54 0.00	42.90 2.47 0.00	49.66 2.67 0.00	69.20 4.11 0.00	75.14 4.48 0.00	73.20 4.69 0.00	81.93 5.55 0.00	330.17 22.89 0.00	71.20 5.46 0.00	67.95 5.24 0.00	63.45 4.70 0.00	64.43 4.71 0.00	56.44 3.89 0.00	52.90 3.34 0.00	41.23 2.68 0.00
WATERSIDE___6 8 9 23538	39.90 3.79 0.73	37.16 3.46 0.16	34.93 3.12 0.00	32.20 2.88 0.00	30.49 2.75 0.00	31.05 2.93 0.00	33.96 3.25 0.00	33.89 3.19 0.00	38.56 3.84 0.45	52.42 4.04 -8.79	58.77 3.89 -14.46	4.84 4.39 46.53	47.57 5.83 23.36	63.81 6.04 12.89	47.52 5.96 26.95	72.45 6.49 10.42	333.19 26.45 0.53	64.60 5.85 6.99	59.84 5.20 8.07	34.26 4.48 28.97	40.07 4.72 24.37	30.07 4.64 27.11	34.21 4.50 19.85	37.26 3.67 4.97
WDELAWARE___HYD 323627	38.19 1.35 0.00	35.08 1.22 0.00	32.85 1.04 0.00	30.29 0.97 0.00	28.69 0.96 0.00	29.17 1.06 0.00	31.88 1.17 0.00	31.83 1.13 0.00	36.58 1.41 0.00	40.98 1.39 0.00	41.35 0.93 0.00	47.99 1.01 0.00	66.52 1.42 0.00	72.22 1.56 0.00	70.38 1.87 0.00	78.44 2.07 0.00	315.69 8.41 0.00	67.74 2.00 0.00	64.67 1.96 0.00	60.42 1.68 0.00	61.46 1.74 0.00	54.10 1.55 0.00	50.96 1.40 0.00	39.66 1.11 0.00
WEST BABYLON___IC 23714	105.13 4.01 -64.27	91.63 3.72 -54.05	56.09 3.30 -20.99	66.01 3.04 -33.64	46.14 2.91 -15.50	34.22 3.01 -3.10	56.72 3.47 -22.53	53.79 3.40 -19.69	63.33 4.06 -24.10	64.56 4.51 -20.46	105.59 4.47 -60.70	104.02 5.14 -51.90	176.49 6.67 -104.72	172.47 7.39 -94.42	217.29 7.12 -141.66	218.95 7.70 -134.88	404.46 31.61 -65.57	224.71 6.98 -151.98	265.15 6.42 -196.03	136.51 5.54 -72.23	103.63 5.90 -38.01	101.89 5.50 -43.85	110.42 5.21 -55.65	219.12 4.06 -176.50
WEST CANADA___HYD 24049	37.17 0.32 0.00	34.15 0.29 0.00	32.06 0.25 0.00	29.55 0.23 0.00	27.95 0.22 0.00	28.36 0.25 0.00	30.96 0.24 0.00	30.94 0.24 0.00	35.45 0.28 0.00	39.88 0.29 0.00	40.73 0.31 0.00	47.33 0.34 0.00	65.56 0.46 0.00	71.16 0.50 0.00	69.00 0.48 0.00	76.95 0.57 0.00	309.46 2.18 0.00	66.27 0.52 0.00	63.21 0.50 0.00	59.21 0.47 0.00	60.20 0.48 0.00	53.00 0.45 0.00	49.96 0.40 0.00	38.88 0.32 0.00
WESTERN_NY_WIND 24143	38.40 1.55 0.00	35.16 1.30 0.00	33.39 1.58 0.00	30.54 1.22 0.00	28.81 1.08 0.00	29.25 1.13 0.00	32.63 1.92 0.00	32.67 1.97 0.00	37.15 1.98 0.00	42.05 2.46 0.00	42.50 2.08 0.00	49.85 2.87 0.01	65.58 4.04 3.56	73.79 4.84 1.71	68.50 4.80 4.81	71.60 5.38 10.15	318.39 15.73 4.61	68.85 3.11 0.00	65.61 2.90 0.00	61.61 2.87 0.00	62.16 2.43 0.00	55.38 2.84 0.00	53.45 3.89 0.00	41.56 3.01 0.00

WESTOVER____LESR 323668	38.21 1.36 0.00	35.13 1.26 0.00	33.02 1.21 0.00	30.40 1.08 0.00	30.29 1.04 -1.52	30.73 1.11 -1.51	32.10 1.39 0.00	33.19 1.41 -1.08	38.77 1.62 -1.98	41.45 1.86 0.00	42.32 1.89 0.00	49.31 2.33 0.00	68.13 3.04 0.00	73.84 3.18 0.00	71.81 3.10 -0.19	80.40 3.58 -0.45	318.85 11.57 0.00	68.13 2.40 0.00	65.34 2.35 -0.28	63.51 2.42 -2.35	64.07 2.33 -2.02	54.74 2.19 0.00	51.72 2.16 0.00	40.19 1.64 0.00
WETHRSFD_WT_PWR 323626	38.13 1.29 0.00	35.02 1.16 0.00	33.17 1.36 0.00	30.38 1.06 0.00	28.71 0.98 0.00	29.10 0.99 0.00	32.27 1.56 0.00	32.24 1.54 0.00	36.69 1.52 0.00	41.72 2.14 0.00	42.58 2.15 0.00	49.71 2.73 0.00	71.11 3.40 -2.61	75.79 4.15 -0.98	78.82 4.24 -6.07	93.56 4.87 -12.31	324.71 13.03 -4.40	68.31 2.57 0.00	64.90 2.19 0.00	61.32 2.58 0.00	62.08 2.36 0.00	55.02 2.47 0.00	52.50 2.94 0.00	40.97 2.42 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	39.85 3.01 0.00	36.62 2.76 0.00	34.26 2.45 0.00	31.60 2.28 0.00	29.93 2.20 0.00	30.46 2.35 0.00	33.26 2.55 0.00	33.20 2.50 0.00	38.17 3.00 0.00	42.72 3.13 0.00	43.38 2.95 0.00	50.27 3.29 0.00	69.54 4.44 0.00	75.27 4.61 0.00	73.14 4.63 0.00	81.59 5.21 0.00	328.40 21.12 0.00	70.36 4.62 0.00	66.88 4.17 0.00	62.30 3.55 0.00	63.45 3.73 0.00	56.10 3.55 0.00	53.03 3.46 0.00	41.44 2.89 0.00
YORK____WARBASSE 23770	52.07 4.02 -11.21	38.50 3.69 -0.95	35.13 3.32 0.00	32.37 3.05 0.00	30.64 2.92 0.00	31.21 3.09 0.00	34.16 3.44 0.00	34.05 3.36 0.00	42.28 4.06 -3.06	53.97 4.25 -10.13	58.98 4.10 -14.46	456.37 4.73 -404.66	229.52 6.32 -158.10	163.90 6.57 -86.66	256.12 6.47 -181.14	153.44 7.05 -70.02	339.55 28.69 -3.59	118.94 6.23 -46.97	122.56 5.59 -54.26	258.30 4.87 -194.69	228.61 5.10 -163.79	239.75 5.00 -182.20	187.78 4.82 -133.39	75.88 3.95 -33.37