

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

03/07/2015

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	75.78	81.58	83.25	35.02	42.90	57.18	82.95	85.91	64.93	108.96	108.72	57.17	39.23	34.28	34.25	35.30	38.87	40.84	46.67	34.72	40.35	63.55	48.63	41.30
24138	3.52	0.61	0.59	2.04	2.90	5.59	3.34	8.54	6.51	11.00	10.41	5.38	3.74	3.25	3.24	3.33	3.60	3.71	4.44	3.25	3.73	5.66	4.35	3.66
	-39.99	-74.99	-76.93	-14.05	-12.32	0.00	-49.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	-0.24	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	75.80	81.59	83.26	35.03	42.92	57.20	82.96	85.96	64.96	109.03	108.79	57.18	39.25	34.28	34.25	35.31	38.88	40.85	46.67	34.72	40.36	63.56	48.64	41.30
24260	3.54	0.61	0.60	2.05	2.92	5.61	3.35	8.59	6.55	11.07	10.48	5.40	3.75	3.25	3.24	3.33	3.61	3.72	4.44	3.25	3.74	5.67	4.36	3.66
	-39.99	-74.99	-76.93	-14.05	-12.32	0.00	-49.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	-0.24	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	75.80	81.59	83.26	35.03	42.92	57.20	82.96	85.96	64.96	109.03	108.79	57.18	39.25	34.28	34.25	35.31	38.88	40.85	46.67	34.72	40.36	63.56	48.64	41.30
24261	3.54	0.61	0.60	2.05	2.92	5.61	3.35	8.59	6.55	11.07	10.48	5.40	3.75	3.25	3.24	3.33	3.61	3.72	4.44	3.25	3.74	5.67	4.36	3.66
	-39.99	-74.99	-76.93	-14.05	-12.32	0.00	-49.22	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	-0.24	0.00	-0.11	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	87.57	104.28	106.51	38.95	46.28	56.21	97.39	84.68	63.62	107.24	108.46	57.22	39.18	34.38	34.25	35.29	38.86	41.03	46.39	34.46	40.13	63.27	48.57	41.34
24011	3.20	0.57	0.53	1.70	2.55	4.61	2.87	7.31	5.21	9.28	10.15	5.44	3.68	3.13	3.25	3.24	3.59	3.87	4.16	3.00	3.51	5.37	4.29	3.70
	-52.11	-97.72	-100.24	-18.31	-16.06	0.00	-64.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	-0.31	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	87.04	102.23	104.39	38.78	46.34	57.03	96.53	85.95	64.42	108.97	110.56	58.22	39.83	34.99	34.92	36.02	39.63	41.82	47.07	34.95	40.83	64.20	49.49	42.21
23798	3.81	0.67	0.62	1.94	2.96	5.43	3.41	8.58	6.00	11.01	12.25	6.43	4.34	3.76	3.91	3.97	4.36	4.66	4.83	3.48	4.21	6.30	5.21	4.57
	-50.96	-95.57	-98.04	-17.91	-15.70	0.00	-62.72	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	-0.30	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	87.57	104.28	106.51	38.95	46.28	56.21	97.39	84.68	63.62	107.24	108.46	57.22	39.18	34.38	34.25	35.29	38.86	41.03	46.39	34.46	40.13	63.27	48.57	41.34
24028	3.20	0.57	0.53	1.70	2.55	4.61	2.87	7.31	5.21	9.28	10.15	5.44	3.68	3.13	3.25	3.24	3.59	3.87	4.16	3.00	3.51	5.37	4.29	3.70
	-52.11	-97.72	-100.24	-18.31	-16.06	0.00	-64.14	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	0.00	-0.31	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	85.75	101.18	103.34	38.25	45.57	55.88	95.19	84.09	63.22	106.54	107.58	56.67	38.85	34.12	34.00	35.11	38.62	40.74	46.00	34.21	39.91	62.81	48.28	41.17
23527	3.00	0.53	0.50	1.58	2.34	4.28	2.66	6.72	4.80	8.58	9.27	4.88	3.36	2.91	2.99	3.07	3.34	3.58	3.76	2.74	3.30	4.91	4.00	3.53
	-50.48	-94.67	-97.12	-17.74	-15.55	0.00	-62.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	-0.30	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	84.32	100.52	102.69	37.67	44.68	54.15	93.73	81.23	61.22	102.70	103.25	54.51	37.40	32.89	32.70	33.79	37.13	39.13	44.37	33.11	38.48	60.64	46.46	39.58
24190	1.81	0.32	0.31	1.08	1.53	2.55	1.51	3.85	2.80	4.74	4.95	2.72	1.90	1.67	1.69	1.76	1.86	1.97	2.13	1.64	1.86	2.75	2.18	1.95
	-50.24	-94.21	-96.64	-17.66	-15.48	0.00	-61.83	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-0.30	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	84.32	100.52	102.69	37.67	44.68	54.15	93.73	81.23	61.22	102.70	103.25	54.51	37.40	32.89	32.70	33.79	37.13	39.13	44.37	33.11	38.48	60.64	46.46	39.58
23571	1.81	0.32	0.31	1.08	1.53	2.55	1.51	3.85	2.80	4.74	4.95	2.72	1.90	1.67	1.69	1.76	1.86	1.97	2.13	1.64	1.86	2.75	2.18	1.95
	-50.24	-94.21	-96.64	-17.66	-15.48	0.00	-61.83	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-0.30	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	84.32	100.52	102.69	37.67	44.68	54.15	93.73	81.23	61.22	102.70	103.25	54.51	37.40	32.89	32.70	33.79	37.13	39.13	44.37	33.11	38.48	60.64	46.46	39.58
23572	1.81	0.32	0.31	1.08	1.53	2.55	1.51	3.85	2.80	4.74	4.95	2.72	1.90	1.67	1.69	1.76	1.86	1.97	2.13	1.64	1.86	2.75	2.18	1.95
	-50.24	-94.21	-96.64	-17.66	-15.48	0.00	-61.83	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-0.30	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	84.32	100.52	102.69	37.67	44.68	54.15	93.73	81.23	61.22	102.70	103.25	54.51	37.40	32.89	32.70	33.79	37.13	39.13	44.37	33.11	38.48	60.64	46.46	39.58
23573	1.81	0.32	0.31	1.08	1.53	2.55	1.51	3.85	2.80	4.74	4.95	2.72	1.90	1.67	1.69	1.76	1.86	1.97	2.13	1.64	1.86	2.75	2.18	1.95
	-50.24	-94.21	-96.64	-17.66	-15.48	0.00	-61.83	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-0.30	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	84.32	100.52	102.69	37.67	44.68	54.15	93.73	81.23	61.22	102.70	103.25	54.51	37.40	32.89	32.70	33.79	37.13	39.13	44.37	33.11	38.48	60.64	46.46	39.58
23574	1.81	0.32	0.31	1.08	1.53	2.55	1.51	3.85	2.80	4.74	4.95	2.72	1.90	1.67	1.69	1.76	1.86	1.97	2.13	1.64	1.86	2.75	2.18	1.95
	-50.24	-94.21	-96.64	-17.66	-15.48	0.00	-61.83	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	-0.30	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___LFGE	85.63	102.33	104.54	38.18	45.27	54.78	95.27	82.24	61.95	104.01	104.67	55.20	37.86	33.28	33.10	34.19	37.58	39.63	44.95	33.50	38.96	61.37	47.01	40.03
323615	2.19	0.40	0.38	1.27	1.82	3.19	1.90	4.87	3.53	6.05	6.36	3.42	2.37	2.06	2.09	2.15	2.31	2.47	2.72	2.03	2.34	3.47	2.73	2.39

	-51.17	-95.95	-98.43	-17.98	-15.77	0.00	-62.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	-0.30	0.00	-0.15	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS____DRP 24188	30.96 -1.31 0.00	5.70 -0.28 0.00	5.44 -0.28 0.00	17.98 -0.95 0.00	26.36 -1.32 0.00	49.26 -2.33 0.00	29.12 -1.27 0.00	74.07 -3.30 0.00	56.22 -2.20 0.00	94.13 -3.83 0.00	94.03 -4.27 0.00	49.52 -2.26 0.00	33.81 -1.69 0.00	28.96 -1.38 0.00	29.72 -1.29 0.00	30.51 -1.23 0.00	34.02 -1.25 0.00	35.74 -1.27 0.00	40.62 -1.61 0.00	30.21 -1.26 0.00	35.26 -1.35 0.00	55.83 -2.07 0.00	42.71 -1.57 0.00	36.09 -1.55 0.00	
ALCOA____DSASP 323711	30.96 -1.31 0.00	5.70 -0.28 0.00	5.44 -0.28 0.00	17.98 -0.95 0.00	26.36 -1.32 0.00	49.26 -2.33 0.00	29.12 -1.27 0.00	74.07 -3.30 0.00	56.22 -2.20 0.00	94.13 -3.83 0.00	94.03 -4.27 0.00	49.52 -2.26 0.00	33.81 -1.69 0.00	28.96 -1.38 0.00	29.72 -1.29 0.00	30.51 -1.23 0.00	34.02 -1.25 0.00	35.74 -1.27 0.00	40.62 -1.61 0.00	30.21 -1.26 0.00	35.26 -1.35 0.00	55.83 -2.07 0.00	42.71 -1.57 0.00	36.09 -1.55 0.00	
ALLEGHENY____COGEN 23514	39.62 0.69 -6.66	18.62 0.15 -12.49	18.70 0.15 -12.82	21.82 0.55 -2.34	30.52 0.79 -2.05	53.09 1.49 -8.20	39.13 0.53 -0.41	79.49 1.71 -0.00	59.82 1.41 0.00	100.65 2.69 0.00	101.91 3.61 0.00	53.55 1.77 0.00	36.82 1.33 0.00	31.23 0.77 -0.12	31.65 0.65 0.00	32.35 0.57 -0.04	35.93 0.66 0.00	37.68 0.65 -0.02	43.17 0.94 0.00	32.06 0.59 0.00	37.15 0.54 0.00	59.60 1.70 0.00	45.52 1.24 0.00	38.98 1.34 0.00	
ALTONA_WT_PWR 323606	30.57 -1.71 0.00	5.66 -0.32 0.00	5.40 -0.33 0.00	17.80 -1.13 0.00	26.29 -1.39 0.00	49.57 -2.02 0.00	29.34 -1.05 0.00	74.98 -2.39 0.00	57.01 -1.41 0.00	95.46 -2.50 0.00	95.89 -2.42 0.00	50.72 -1.06 0.00	34.42 -1.08 0.00	29.32 -1.02 0.00	30.34 -0.66 0.00	31.32 -0.42 0.00	35.00 -0.27 0.00	36.76 -0.25 0.00	41.74 -0.49 0.00	31.01 -0.46 0.00	36.02 -0.59 0.00	56.85 -1.05 0.00	43.35 -0.93 0.00	36.73 -0.91 0.00	
AMERICAN_REF_FUEL 24010	35.80 -2.59 -6.12	17.08 -0.38 -11.47	17.14 -0.36 -11.77	19.88 -1.20 -2.15	27.79 -1.76 -1.89	47.57 -4.03 0.00	34.66 -3.27 -7.53	68.73 -8.64 0.00	51.56 -6.86 0.00	86.95 -11.01 0.00	88.59 -9.71 0.00	46.79 -5.00 0.00	32.05 -3.44 0.00	27.23 -3.22 -0.11	27.60 -3.41 0.00	28.18 -3.60 -0.04	31.21 -4.06 0.00	32.37 -4.66 -0.02	37.07 -5.16 0.00	27.74 -3.73 0.00	32.15 -4.46 0.00	52.79 -5.11 0.00	40.79 -3.50 0.00	35.43 -2.21 0.00	
ARTHUR_KILL_GT_1 23520	75.68 3.42 -39.99	81.56 0.58 -74.99	83.24 0.58 -76.93	34.96 1.98 -14.05	42.79 2.79 -12.32	57.00 5.40 0.00	82.86 3.25 -49.22	85.51 8.14 0.00	64.62 6.21 0.00	108.36 10.40 0.00	107.73 9.43 0.00	56.58 4.80 0.00	38.84 3.35 0.00	33.99 2.96 -0.69	33.95 2.94 0.00	35.01 3.04 -0.24	38.51 3.24 0.00	40.39 3.26 -0.11	46.11 3.87 0.00	34.33 2.86 0.00	39.94 3.32 0.00	62.95 5.05 0.00	48.11 3.83 0.00	40.91 3.27 0.00	
ARTHUR_KILL_2 23512	75.68 3.42 -39.99	81.56 0.58 -74.99	83.24 0.58 -76.93	34.96 1.98 -14.05	42.79 2.79 -12.32	57.00 5.40 0.00	82.86 3.25 -49.22	85.51 8.14 0.00	64.62 6.21 0.00	108.36 10.40 0.00	107.73 9.43 0.00	56.58 4.80 0.00	38.84 3.35 0.00	33.99 2.96 -0.69	33.95 2.94 0.00	35.01 3.04 -0.24	38.51 3.24 0.00	40.39 3.26 -0.11	46.11 3.87 0.00	34.33 2.86 0.00	39.94 3.32 0.00	62.95 5.05 0.00	48.11 3.83 0.00	40.91 3.27 0.00	
ARTHUR_KILL_3 23513	75.70 3.44 -39.99	81.57 0.59 -74.99	83.24 0.58 -76.93	34.98 1.99 -14.05	42.84 2.84 -12.32	57.04 5.45 0.00	82.86 3.25 -49.22	85.66 8.29 0.00	64.75 6.33 0.00	108.68 10.72 0.00	108.29 9.98 0.00	56.86 5.07 0.00	39.00 3.50 0.00	34.08 3.04 -0.69	34.06 3.05 0.00	35.12 3.14 -0.24	38.65 3.38 0.00	40.61 3.48 -0.12	46.41 4.17 0.00	34.53 3.05 0.00	40.12 3.50 0.00	63.17 5.27 0.00	48.20 4.06 0.14	41.06 3.42 0.00	
ASHOKAN____ 23654	77.78 3.95 -41.56	84.65 0.74 -77.93	86.38 0.71 -79.95	35.89 2.36 -14.61	43.87 3.39 -12.81	57.87 6.28 0.00	85.35 3.81 -51.15	87.25 9.88 0.00	65.99 7.58 0.00	110.73 12.77 0.00	110.92 12.61 0.00	58.29 6.51 0.00	39.87 4.38 0.00	34.74 3.68 -0.72	34.76 3.75 0.00	35.84 3.85 -0.25	39.51 4.24 0.00	41.72 4.58 -0.12	47.71 5.47 0.00	35.52 4.05 0.00	41.20 4.58 0.00	64.70 6.80 0.00	49.39 5.11 0.00	41.90 4.26 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.51 3.39 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	75.69 3.43 -39.99	81.56 0.57 -74.99	83.23 0.57 -76.93	34.94 1.95 -14.05	42.77 2.77 -12.32	56.92 5.32 0.00	82.81 3.20 -49.22	85.57 8.20 0.00	64.72 6.30 0.00	108.57 10.61 0.00	108.21 9.91 0.00	56.93 5.15 0.00	39.07 3.57 0.00	34.14 3.11 -0.69	34.10 3.09 0.00	35.16 3.18 -0.24	38.68 3.41 0.00	40.50 3.37 -0.11	46.41 4.18 0.00	34.60 3.13 0.00	40.21 3.59 0.00	63.33 5.43 0.00	48.47 4.19 0.00	41.18 3.54 0.00	
ASTORIA_GT2_1 24094	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00	
ASTORIA_GT2_2 24095	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00	
ASTORIA_GT2_3 24096	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00	
ASTORIA_GT2_4 24097	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00	
ASTORIA_GT3_1 24098	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00	

ASTORIA_GT3_2 24099	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA_GT3_3 24100	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA_GT3_4 24101	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA_GT4_1 24102	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA_GT4_2 24103	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA_GT4_3 24104	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA_GT4_4 24105	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA_GT_1 23523	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA_GT_10 24110	75.74 3.47 -39.99	81.58 0.59 -74.99	83.24 0.58 -76.93	34.98 1.99 -14.05	42.84 2.84 -12.32	57.06 5.47 0.00	82.89 3.27 -49.22	85.77 8.40 0.00	64.81 6.39 0.00	108.76 10.80 0.00	108.51 10.21 0.00	57.05 5.27 0.00	39.15 3.66 0.00	34.23 3.19 -0.69	34.18 3.17 0.00	35.23 3.26 -0.24	38.78 3.51 0.00	40.70 3.57 -0.11	46.53 4.30 0.00	34.62 3.15 0.00	40.24 3.63 0.00	63.42 5.52 0.00	48.51 4.23 0.00	41.19 3.55 0.00
ASTORIA_GT_11 24225	75.74 3.47 -39.99	81.58 0.59 -74.99	83.24 0.58 -76.93	34.98 1.99 -14.05	42.84 2.84 -12.32	57.06 5.47 0.00	82.89 3.27 -49.22	85.77 8.40 0.00	64.81 6.39 0.00	108.76 10.80 0.00	108.51 10.21 0.00	57.05 5.27 0.00	39.15 3.66 0.00	34.23 3.19 -0.69	34.18 3.17 0.00	35.23 3.26 -0.24	38.78 3.51 0.00	40.70 3.57 -0.11	46.53 4.30 0.00	34.62 3.15 0.00	40.24 3.63 0.00	63.42 5.52 0.00	48.51 4.23 0.00	41.19 3.55 0.00
ASTORIA_GT_12 24226	75.74 3.47 -39.99	81.58 0.59 -74.99	83.24 0.58 -76.93	34.98 1.99 -14.05	42.84 2.84 -12.32	57.06 5.47 0.00	82.89 3.27 -49.22	85.77 8.40 0.00	64.81 6.39 0.00	108.76 10.80 0.00	108.51 10.21 0.00	57.05 5.27 0.00	39.15 3.66 0.00	34.23 3.19 -0.69	34.18 3.17 0.00	35.23 3.26 -0.24	38.78 3.51 0.00	40.70 3.57 -0.11	46.53 4.30 0.00	34.62 3.15 0.00	40.24 3.63 0.00	63.42 5.52 0.00	48.51 4.23 0.00	41.19 3.55 0.00
ASTORIA_GT_13 24227	75.74 3.47 -39.99	81.58 0.59 -74.99	83.24 0.58 -76.93	34.98 1.99 -14.05	42.84 2.84 -12.32	57.06 5.47 0.00	82.89 3.27 -49.22	85.77 8.40 0.00	64.81 6.39 0.00	108.76 10.80 0.00	108.51 10.21 0.00	57.05 5.27 0.00	39.15 3.66 0.00	34.23 3.19 -0.69	34.18 3.17 0.00	35.23 3.26 -0.24	38.78 3.51 0.00	40.70 3.57 -0.11	46.53 4.30 0.00	34.62 3.15 0.00	40.24 3.63 0.00	63.42 5.52 0.00	48.51 4.23 0.00	41.19 3.55 0.00
ASTORIA_GT_5 24106	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA_GT_7 24107	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA_GT_8 24108	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA___2 24149	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA___3 23516	75.74 3.47 -39.99	81.58 0.59 -74.99	83.24 0.58 -76.93	34.98 1.99 -14.05	42.84 2.84 -12.32	57.06 5.47 0.00	82.89 3.27 -49.22	85.77 8.40 0.00	64.81 6.39 0.00	108.76 10.80 0.00	108.51 10.21 0.00	57.05 5.27 0.00	39.15 3.66 0.00	34.23 3.19 -0.69	34.18 3.17 0.00	35.23 3.26 -0.24	38.78 3.51 0.00	40.70 3.57 -0.11	46.53 4.30 0.00	34.62 3.15 0.00	40.24 3.63 0.00	63.42 5.52 0.00	48.51 4.23 0.00	41.19 3.55 0.00

ASTORIA___4 23517	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
ASTORIA___5 23518	75.69 3.43 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.59 8.22 0.00	64.74 6.32 0.00	108.61 10.65 0.00	108.23 9.92 0.00	56.97 5.19 0.00	39.08 3.59 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.19 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.20 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.50 4.22 0.00	41.20 3.56 0.00
AST_ENERGY_2_CC3 323677	75.73 3.47 -39.99	81.57 0.60 -74.99	83.24 0.58 -76.93	34.99 2.01 -14.05	42.86 2.86 -12.32	57.10 5.50 0.00	82.89 3.28 -49.22	85.75 8.38 0.00	64.80 6.38 0.00	108.75 10.79 0.00	108.41 10.11 0.00	56.99 5.21 0.00	39.12 3.62 0.00	34.19 3.16 -0.69	34.15 3.14 0.00	35.21 3.23 -0.24	38.76 3.49 0.00	40.72 3.59 -0.11	46.51 4.28 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.46 0.00	48.48 4.20 0.00	41.16 3.52 0.00
AST_ENERGY_2_CC4 323678	75.73 3.47 -39.99	81.57 0.60 -74.99	83.24 0.58 -76.93	34.99 2.01 -14.05	42.86 2.86 -12.32	57.10 5.50 0.00	82.89 3.28 -49.22	85.75 8.38 0.00	64.80 6.38 0.00	108.75 10.79 0.00	108.41 10.11 0.00	56.99 5.21 0.00	39.12 3.62 0.00	34.19 3.16 -0.69	34.15 3.14 0.00	35.21 3.23 -0.24	38.76 3.49 0.00	40.72 3.59 -0.11	46.51 4.28 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.46 0.00	48.48 4.20 0.00	41.16 3.52 0.00
ATHENS_STG_1 23668	78.29 2.19 -43.83	88.58 0.41 -82.19	90.44 0.40 -84.31	35.69 1.35 -15.40	43.11 1.93 -13.50	55.17 3.58 0.00	86.47 2.14 -53.94	82.77 5.40 0.00	62.33 3.92 0.00	104.38 6.42 0.00	104.64 6.34 0.00	55.10 3.31 0.00	37.81 2.31 0.00	33.08 1.98 -0.76	33.01 2.00 0.00	34.05 2.05 -0.26	37.49 2.23 0.00	39.47 2.33 -0.13	44.91 2.68 0.00	33.47 2.00 0.00	38.92 2.30 0.00	61.35 3.45 0.00	46.97 2.69 0.00	39.95 2.31 0.00
ATHENS_STG_2 23670	78.29 2.19 -43.83	88.58 0.41 -82.19	90.44 0.40 -84.31	35.69 1.35 -15.40	43.11 1.93 -13.50	55.17 3.58 0.00	86.47 2.14 -53.94	82.77 5.40 0.00	62.33 3.92 0.00	104.38 6.42 0.00	104.64 6.34 0.00	55.10 3.31 0.00	37.81 2.31 0.00	33.08 1.98 -0.76	33.01 2.00 0.00	34.05 2.05 -0.26	37.49 2.23 0.00	39.47 2.33 -0.13	44.91 2.68 0.00	33.47 2.00 0.00	38.92 2.30 0.00	61.35 3.45 0.00	46.97 2.69 0.00	39.95 2.31 0.00
ATHENS_STG_3 23677	78.29 2.19 -43.83	88.58 0.41 -82.19	90.44 0.40 -84.31	35.69 1.35 -15.40	43.11 1.93 -13.50	55.17 3.58 0.00	86.47 2.14 -53.94	82.77 5.40 0.00	62.33 3.92 0.00	104.38 6.42 0.00	104.64 6.34 0.00	55.10 3.31 0.00	37.81 2.31 0.00	33.08 1.98 -0.76	33.01 2.00 0.00	34.05 2.05 -0.26	37.49 2.23 0.00	39.47 2.33 -0.13	44.91 2.68 0.00	33.47 2.00 0.00	38.92 2.30 0.00	61.35 3.45 0.00	46.97 2.69 0.00	39.95 2.31 0.00
BABYLON_RES_REC 323704	76.28 4.02 -39.99	81.69 0.70 -75.00	83.31 0.64 -76.94	35.19 2.21 -14.06	43.24 3.24 -12.32	57.96 6.37 0.00	155.83 3.86 -121.57	277.49 10.43 -189.69	203.75 7.88 -137.46	217.89 12.77 -107.16	109.38 11.08 0.00	73.96 5.89 -16.28	91.69 4.22 -51.98	73.68 3.54 -39.80	77.66 3.56 -43.09	92.00 3.64 -56.63	77.67 3.94 -38.46	152.52 4.15 -111.35	46.82 4.59 0.00	34.82 3.35 0.00	40.76 4.14 0.00	64.51 6.61 0.00	49.65 5.37 0.00	42.00 4.36 0.00
BARRETT_IC_1 23704	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BARRETT_IC_10 23701	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BARRETT_IC_11 23702	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BARRETT_IC_12 23703	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BARRETT_IC_2 23705	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BARRETT_IC_3 23706	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BARRETT_IC_4 23707	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BARRETT_IC_5 23708	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BARRETT_IC_6 23709	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02

BARRETT_IC_7 23710	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BARRETT_IC_8 23711	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BARRETT_IC_9 23700	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BARRETT___1 23545	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BARRETT___2 23546	75.84 3.56 -40.01	81.69 0.64 -75.07	83.25 0.58 -76.95	34.97 1.99 -14.06	42.94 2.92 -12.34	57.33 5.73 -0.01	183.85 3.45 -150.01	276.39 9.33 -189.69	202.88 7.01 -137.46	216.69 11.57 -107.16	108.59 10.28 0.00	73.70 5.63 -16.28	91.53 4.05 -51.98	73.61 3.48 -39.80	77.60 3.50 -43.09	91.93 3.57 -56.63	77.63 3.90 -38.46	152.39 4.03 -111.35	46.68 4.44 0.00	34.68 3.22 0.00	40.54 3.92 0.00	63.93 6.04 0.00	48.96 4.68 0.00	41.56 3.91 -0.02
BAYONEEC___CTG1 323682	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.87 2.87 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.79 8.42 0.00	64.84 6.43 0.00	108.82 10.86 0.00	108.45 10.14 0.00	56.99 5.21 0.00	39.13 3.63 0.00	34.20 3.16 -0.69	34.17 3.16 0.00	35.23 3.25 -0.24	38.78 3.51 0.00	40.72 3.59 -0.11	46.51 4.27 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.13 4.19 0.34	41.16 3.53 0.00
BAYONEEC___CTG2 323683	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.87 2.87 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.79 8.42 0.00	64.84 6.43 0.00	108.82 10.86 0.00	108.45 10.14 0.00	56.99 5.21 0.00	39.13 3.63 0.00	34.20 3.16 -0.69	34.17 3.16 0.00	35.23 3.25 -0.24	38.78 3.51 0.00	40.72 3.59 -0.11	46.51 4.27 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.13 4.19 0.34	41.16 3.53 0.00
BAYONEEC___CTG3 323684	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.87 2.87 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.79 8.42 0.00	64.84 6.43 0.00	108.82 10.86 0.00	108.45 10.14 0.00	56.99 5.21 0.00	39.13 3.63 0.00	34.20 3.16 -0.69	34.17 3.16 0.00	35.23 3.25 -0.24	38.78 3.51 0.00	40.72 3.59 -0.11	46.51 4.27 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.13 4.19 0.34	41.16 3.53 0.00
BAYONEEC___CTG4 323685	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.87 2.87 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.79 8.42 0.00	64.84 6.43 0.00	108.82 10.86 0.00	108.45 10.14 0.00	56.99 5.21 0.00	39.13 3.63 0.00	34.20 3.16 -0.69	34.17 3.16 0.00	35.23 3.25 -0.24	38.78 3.51 0.00	40.72 3.59 -0.11	46.51 4.27 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.13 4.19 0.34	41.16 3.53 0.00
BAYONEEC___CTG5 323686	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.87 2.87 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.79 8.42 0.00	64.84 6.43 0.00	108.82 10.86 0.00	108.45 10.14 0.00	56.99 5.21 0.00	39.13 3.63 0.00	34.20 3.16 -0.69	34.17 3.16 0.00	35.23 3.25 -0.24	38.78 3.51 0.00	40.72 3.59 -0.11	46.51 4.27 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.13 4.19 0.34	41.16 3.53 0.00
BAYONEEC___CTG6 323687	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.87 2.87 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.79 8.42 0.00	64.84 6.43 0.00	108.82 10.86 0.00	108.45 10.14 0.00	56.99 5.21 0.00	39.13 3.63 0.00	34.20 3.16 -0.69	34.17 3.16 0.00	35.23 3.25 -0.24	38.78 3.51 0.00	40.72 3.59 -0.11	46.51 4.27 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.13 4.19 0.34	41.16 3.53 0.00
BAYONEEC___CTG7 323688	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.87 2.87 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.79 8.42 0.00	64.84 6.43 0.00	108.82 10.86 0.00	108.45 10.14 0.00	56.99 5.21 0.00	39.13 3.63 0.00	34.20 3.16 -0.69	34.17 3.16 0.00	35.23 3.25 -0.24	38.78 3.51 0.00	40.72 3.59 -0.11	46.51 4.27 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.13 4.19 0.34	41.16 3.53 0.00
BAYONEEC___CTG8 323689	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.87 2.87 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.79 8.42 0.00	64.84 6.43 0.00	108.82 10.86 0.00	108.45 10.14 0.00	56.99 5.21 0.00	39.13 3.63 0.00	34.20 3.16 -0.69	34.17 3.16 0.00	35.23 3.25 -0.24	38.78 3.51 0.00	40.72 3.59 -0.11	46.51 4.27 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.13 4.19 0.34	41.16 3.53 0.00
BEACON___LESR 323632	84.83 2.54 -50.01	100.24 0.46 -93.79	102.37 0.43 -96.22	37.96 1.45 -17.58	45.23 2.15 -15.41	55.39 3.80 0.00	94.04 2.08 -61.56	83.14 5.77 0.00	62.69 4.27 0.00	104.76 6.81 0.00	105.50 7.19 0.00	55.50 3.71 0.00	38.06 2.56 0.00	33.42 2.21 -0.87	33.35 2.34 0.00	34.36 2.33 -0.30	37.87 2.60 0.00	39.81 2.65 -0.14	45.33 3.10 0.00	33.65 2.18 0.00	39.23 2.62 0.00	61.72 3.82 0.00	47.28 3.00 0.00	40.36 2.72 0.00
BEAVER RIVER___HYD 24048	32.58 0.30 0.00	6.03 0.04 0.00	5.77 0.04 0.00	19.04 0.12 0.00	27.88 0.21 0.00	52.11 0.52 0.00	30.75 0.35 0.00	78.42 1.05 0.00	59.44 1.02 0.00	99.47 1.51 0.00	100.19 1.89 0.00	52.72 0.94 0.00	36.12 0.63 0.00	30.80 0.46 0.00	31.48 0.47 0.00	32.22 0.48 0.00	35.86 0.59 0.00	37.69 0.67 0.00	42.98 0.74 0.00	32.11 0.64 0.00	37.30 0.68 0.00	58.86 0.97 0.00	44.84 0.56 0.00	37.93 0.29 0.00
BEEBEE_GT_13 23619	36.14 -0.92 -4.78	14.83 -0.12 -8.97	14.82 -0.11 -9.20	20.23 -0.38 -1.68	28.60 -0.55 -1.48	50.27 -1.32 0.00	35.08 -1.20 -5.89	73.80 -3.35 0.21	55.84 -2.58 0.00	94.04 -3.92 0.00	94.97 -3.33 0.00	50.08 -1.70 0.00	34.39 -1.11 0.00	29.31 -1.12 -0.08	29.80 -1.21 0.00	30.46 -1.31 -0.03	33.83 -1.44 0.00	35.47 -1.56 -0.02	40.44 -1.80 0.00	30.18 -1.29 0.00	35.03 -1.59 0.00	56.18 -1.72 0.00	42.96 -1.32 0.00	36.82 -0.82 0.00
BETHLEHEM___GRP 23843	84.32 1.81 -50.24	100.52 0.32 -94.21	102.69 0.31 -96.64	37.67 1.08 -17.66	44.68 1.53 -15.48	54.15 2.55 0.00	93.73 1.51 -61.83	81.23 3.85 0.00	61.22 2.80 0.00	102.70 4.74 0.00	103.25 4.95 0.00	54.51 2.72 0.00	37.40 1.90 0.00	32.89 1.67 -0.87	32.70 1.69 0.00	33.79 1.76 -0.30	37.13 1.86 0.00	39.13 1.97 -0.14	44.37 2.13 0.00	33.11 1.64 0.00	38.48 1.86 0.00	60.64 2.75 0.00	46.46 2.18 0.00	39.58 1.95 0.00

BETHLEHEM___GS1 323560	84.32 1.81 -50.24	100.52 0.32 -94.21	102.69 0.31 -96.64	37.67 1.08 -17.66	44.68 1.53 -15.48	54.15 2.55 0.00	93.73 1.51 -61.83	81.23 3.85 0.00	61.22 2.80 0.00	102.70 4.74 0.00	103.25 4.95 0.00	54.51 2.72 0.00	37.40 1.90 0.00	32.89 1.67 -0.87	32.70 1.69 0.00	33.79 1.76 -0.30	37.13 1.86 0.00	39.13 1.97 -0.14	44.37 2.13 0.00	33.11 1.64 0.00	38.48 1.86 0.00	60.64 2.75 0.00	46.46 2.18 0.00	39.58 1.95 0.00
BETHLEHEM___GS2 323561	84.32 1.81 -50.24	100.52 0.32 -94.21	102.69 0.31 -96.64	37.67 1.08 -17.66	44.68 1.53 -15.48	54.15 2.55 0.00	93.73 1.51 -61.83	81.23 3.85 0.00	61.22 2.80 0.00	102.70 4.74 0.00	103.25 4.95 0.00	54.51 2.72 0.00	37.40 1.90 0.00	32.89 1.67 -0.87	32.70 1.69 0.00	33.79 1.76 -0.30	37.13 1.86 0.00	39.13 1.97 -0.14	44.37 2.13 0.00	33.11 1.64 0.00	38.48 1.86 0.00	60.64 2.75 0.00	46.46 2.18 0.00	39.58 1.95 0.00
BETHLEHEM___GS3 323562	84.32 1.81 -50.24	100.52 0.32 -94.21	102.69 0.31 -96.64	37.67 1.08 -17.66	44.68 1.53 -15.48	54.15 2.55 0.00	93.73 1.51 -61.83	81.23 3.85 0.00	61.22 2.80 0.00	102.70 4.74 0.00	103.25 4.95 0.00	54.51 2.72 0.00	37.40 1.90 0.00	32.89 1.67 -0.87	32.70 1.69 0.00	33.79 1.76 -0.30	37.13 1.86 0.00	39.13 1.97 -0.14	44.37 2.13 0.00	33.11 1.64 0.00	38.48 1.86 0.00	60.64 2.75 0.00	46.46 2.18 0.00	39.58 1.95 0.00
BETHLEHEM___STEEL 23779	37.01 -1.82 -6.56	18.00 -0.28 -12.30	18.09 -0.25 -12.62	20.46 -0.77 -2.31	28.55 -1.15 -2.02	49.23 -2.37 0.00	36.37 -2.09 -8.07	74.15 -5.26 -2.04	54.15 -4.27 0.00	91.08 -6.88 0.00	92.44 -5.86 0.00	48.63 -3.15 0.00	33.51 -1.99 0.00	28.33 -2.13 -0.12	28.69 -2.32 0.00	29.30 -2.48 -0.04	32.50 -2.77 0.00	33.87 -3.17 -0.02	38.85 -3.38 0.00	28.95 -2.52 0.00	33.56 -3.06 0.00	54.65 -3.24 0.00	42.03 -2.25 0.00	36.35 -1.29 0.00
BETHPAGE_CC_5 323564	76.18 3.92 -40.00	81.68 0.69 -75.01	83.30 0.63 -76.94	35.15 2.17 -14.06	43.17 3.17 -12.32	57.81 6.21 0.00	156.28 3.77 -122.12	277.22 10.16 -189.69	203.48 7.61 -137.46	217.77 12.65 -107.16	109.66 11.35 0.00	74.14 6.08 -16.28	91.84 4.36 -51.98	73.83 3.69 -39.80	77.81 3.71 -43.09	92.17 3.80 -56.63	77.88 4.15 -38.46	152.68 4.31 -111.35	47.05 4.81 0.00	34.98 3.51 0.00	40.87 4.26 0.00	64.49 6.59 0.00	49.41 5.13 0.00	41.83 4.18 0.00
BINGHAMTON___COGEN 23790	45.64 0.57 -12.79	30.10 0.12 -23.99	30.47 0.13 -24.61	23.94 0.51 -4.50	32.36 0.74 -3.94	53.27 1.68 0.00	47.02 0.88 -15.74	80.25 2.64 -0.24	60.28 1.86 0.00	100.81 2.85 0.00	101.20 2.90 0.00	53.08 1.30 0.00	36.55 1.05 0.00	31.25 0.69 -0.22	31.62 0.62 0.00	32.38 0.56 -0.08	35.90 0.63 0.00	37.69 0.64 -0.04	43.15 0.91 0.00	32.11 0.64 0.00	37.28 0.66 0.00	59.19 1.29 0.00	45.22 0.94 0.00	38.56 0.92 0.00
BLACK RIVER___HYD 24047	34.41 0.74 -1.40	8.74 0.13 -2.63	8.54 0.12 -2.70	19.80 0.38 -0.49	28.70 0.59 -0.43	52.85 1.26 0.00	32.88 0.76 -1.72	79.53 2.16 0.00	60.28 1.86 0.00	100.77 2.81 0.00	101.85 3.55 0.00	53.60 1.82 0.00	36.74 1.24 0.00	31.30 0.94 -0.02	31.95 0.94 0.00	32.70 0.95 -0.01	36.39 1.11 0.00	38.25 1.23 0.00	43.59 1.35 0.00	32.67 1.20 0.00	37.91 1.29 0.00	59.80 1.91 0.00	45.50 1.22 0.00	38.45 0.82 0.00
BLISS_WT_PWR 323608	37.38 -1.84 -6.95	18.72 -0.30 -13.04	18.85 -0.25 -13.37	20.67 -0.71 -2.44	27.99 -1.83 -2.14	48.97 -2.63 0.00	37.16 -1.79 -8.56	74.06 -5.11 -1.80	54.20 -4.22 0.00	92.21 -5.75 0.00	95.74 -2.56 0.00	51.02 -0.77 0.00	35.68 0.18 0.00	28.94 -1.53 -0.12	29.70 -1.31 0.00	30.73 -1.06 -0.04	34.26 -1.02 0.00	35.95 -1.09 -0.02	40.84 -1.39 0.00	30.21 -1.26 0.00	35.00 -1.62 0.00	56.88 -1.02 0.00	43.25 -1.03 0.00	37.19 -0.45 0.00
BLUE_CIRC_CHEM_DRP 24182	84.02 1.88 -49.87	99.86 0.35 -93.53	102.02 0.34 -95.94	37.62 1.16 -17.53	44.58 1.54 -15.37	53.96 2.36 0.00	93.16 1.38 -61.38	80.77 3.40 0.00	60.86 2.45 0.00	102.08 4.12 0.00	102.54 4.23 0.00	54.06 2.28 0.00	37.09 1.59 0.00	32.59 1.39 -0.87	32.41 1.40 0.00	33.48 1.44 -0.30	36.81 1.54 0.00	38.79 1.63 -0.14	44.04 1.81 0.00	32.82 1.35 0.00	38.18 1.56 0.00	60.16 2.26 0.00	46.08 1.80 0.00	39.38 1.74 0.00
BOC_GAS_DRP 24189	84.18 1.74 -50.17	100.39 0.32 -94.09	102.56 0.31 -96.52	37.61 1.05 -17.63	44.61 1.48 -15.46	54.11 2.52 0.00	93.63 1.49 -61.75	81.10 3.73 0.00	61.11 2.69 0.00	102.47 4.51 0.00	102.92 4.61 0.00	54.25 2.47 0.00	37.21 1.71 0.00	32.71 1.50 -0.87	32.52 1.51 0.00	33.59 1.55 -0.30	36.93 1.66 0.00	38.91 1.75 -0.14	44.18 1.95 0.00	32.93 1.46 0.00	38.31 1.69 0.00	60.40 2.51 0.00	46.25 1.97 0.00	39.42 1.78 0.00
BORALEX_4TH_BRANCH 23824	85.75 3.00 -50.48	101.18 0.53 -94.67	103.34 0.50 -97.12	38.25 1.58 -17.74	45.57 2.34 -15.55	55.88 4.28 0.00	95.19 2.66 -62.13	84.09 6.72 0.00	63.22 4.80 0.00	106.54 8.58 0.00	107.58 9.27 0.00	56.67 4.88 0.00	38.85 3.36 0.00	34.12 2.91 -0.88	34.00 2.99 0.00	35.11 3.07 -0.30	38.62 3.34 0.00	40.74 3.58 -0.14	46.00 3.76 0.00	34.21 2.74 0.00	39.91 3.30 0.00	62.81 4.91 0.00	48.28 4.00 0.00	41.17 3.53 0.00
BOWLINE___1 23526	72.85 3.17 -37.41	76.68 0.54 -70.15	78.23 0.54 -71.97	33.94 1.86 -13.15	41.86 2.65 -11.53	56.73 5.14 0.00	79.47 3.03 -46.04	85.22 7.85 0.00	64.45 6.03 0.00	108.09 10.14 0.00	107.82 9.51 0.00	56.58 4.80 0.00	38.85 3.36 0.00	33.84 2.85 -0.65	33.79 2.79 0.00	34.82 2.86 -0.22	38.37 3.10 0.00	40.38 3.26 -0.11	46.27 4.04 0.00	34.44 2.97 0.00	40.04 3.42 0.00	63.08 5.19 0.00	48.24 3.97 0.00	41.01 3.37 0.00
BOWLINE___2 23595	72.85 3.17 -37.41	76.68 0.54 -70.16	78.23 0.54 -71.97	33.94 1.86 -13.15	41.86 2.66 -11.53	56.73 5.14 0.00	79.47 3.03 -46.05	85.22 7.85 0.00	64.45 6.04 0.00	108.10 10.14 0.00	107.82 9.52 0.00	56.59 4.81 0.00	38.86 3.36 0.00	33.84 2.85 -0.65	33.80 2.79 0.00	34.82 2.86 -0.22	38.37 3.10 0.00	40.38 3.26 -0.11	46.28 4.04 0.00	34.44 2.97 0.00	40.04 3.42 0.00	63.08 5.19 0.00	48.24 3.97 0.00	41.01 3.37 0.00
BROOKHAVEN___DRP 24191	76.23 3.96 -39.99	81.67 0.69 -75.00	83.30 0.63 -76.94	35.16 2.18 -14.06	43.21 3.21 -12.32	57.96 6.37 0.00	154.01 3.86 -119.75	277.49 10.43 -189.69	203.73 7.85 -137.46	217.90 12.78 -107.16	110.00 11.69 0.00	74.33 6.26 -16.28	91.99 4.51 -51.98	73.87 3.73 -39.80	77.86 3.76 -43.09	92.23 3.87 -56.63	77.96 4.23 -38.46	152.88 4.51 -111.35	47.20 4.97 0.00	35.12 3.65 0.00	41.19 4.57 0.00	64.85 6.95 0.00	49.66 5.38 0.00	41.98 4.34 0.00
BROOKLYN_NAVY_YARD 23515	75.73 3.47 -39.99	81.57 0.60 -74.99	83.24 0.58 -76.93	34.99 2.01 -14.05	42.84 2.84 -12.32	57.09 5.49 0.00	82.89 3.28 -49.22	85.80 8.43 0.00	64.82 6.41 0.00	108.74 10.78 0.00	108.37 10.07 0.00	56.97 5.19 0.00	39.10 3.60 0.00	34.16 3.13 -0.69	34.13 3.12 0.00	35.19 3.21 -0.24	38.74 3.46 0.00	40.69 3.56 -0.11	46.47 4.24 0.00	34.59 3.12 0.00	40.20 3.58 0.00	63.30 5.41 0.00	48.47 4.19 0.00	41.15 3.51 0.00
BROOKLYN___ARMY_DRP 323595	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
BROOME_2_LFGE 323671	45.64 0.57 -12.79	30.10 0.12 -23.99	30.47 0.13 -24.61	23.94 0.51 -4.50	32.36 0.74 -3.94	53.27 1.68 0.00	47.02 0.88 -15.74	80.25 2.64 -0.24	60.28 1.86 0.00	100.81 2.85 0.00	101.20 2.90 0.00	53.08 1.30 0.00	36.55 1.05 0.00	31.25 0.69 -0.22	31.62 0.62 0.00	32.38 0.56 -0.08	35.90 0.63 0.00	37.69 0.64 -0.04	43.15 0.91 0.00	32.11 0.64 0.00	37.28 0.66 0.00	59.19 1.29 0.00	45.22 0.94 0.00	38.56 0.92 0.00

BROOME___LFGE 323600	45.64 0.57 -12.79	30.10 0.12 -23.99	30.47 0.13 -24.61	23.94 0.51 -4.50	32.36 0.74 -3.94	53.27 1.68 0.00	47.02 0.88 -15.74	80.25 2.64 -0.24	60.28 1.86 0.00	100.81 2.85 0.00	101.20 2.90 0.00	53.08 1.30 0.00	36.55 1.05 0.00	31.25 0.69 -0.22	31.62 0.62 0.00	32.38 0.56 -0.08	35.90 0.63 0.00	37.69 0.64 -0.04	43.15 0.91 0.00	32.11 0.64 0.00	37.28 0.66 0.00	59.19 1.29 0.00	45.22 0.94 0.00	38.56 0.92 0.00
BURROWS___LYONSDAL 23803	32.77 0.50 0.00	6.08 0.09 0.00	5.82 0.09 0.00	19.23 0.30 0.00	28.14 0.46 0.00	52.56 0.97 0.00	31.00 0.60 0.00	79.06 1.69 0.00	59.85 1.43 0.00	100.19 2.23 0.00	100.73 2.43 0.00	53.02 1.24 0.00	36.35 0.86 0.00	31.04 0.71 0.00	31.69 0.68 0.00	32.42 0.68 0.00	36.07 0.79 0.00	37.85 0.84 0.00	43.23 1.00 0.00	32.23 0.76 0.00	37.44 0.82 0.00	59.10 1.21 0.00	45.04 0.77 0.00	38.19 0.55 0.00
CAITHNESS_CC_1 323624	76.15 3.89 -39.99	81.66 0.68 -75.00	83.29 0.62 -76.94	35.12 2.14 -14.06	43.14 3.15 -12.32	57.84 6.24 0.00	153.94 3.80 -119.75	277.27 10.22 -189.69	203.58 7.70 -137.46	217.69 12.57 -107.16	109.77 11.46 0.00	74.21 6.15 -16.28	91.90 4.43 -51.98	73.81 3.67 -39.80	77.79 3.70 -43.09	92.17 3.80 -56.63	77.87 4.14 -38.46	152.78 4.41 -111.35	47.07 4.84 0.00	35.03 3.56 0.00	41.09 4.48 0.00	64.71 6.81 0.00	49.56 5.28 0.00	41.90 4.26 0.00
CALPINE BETH_PAGE_GT4 24209	76.24 3.97 -40.00	81.69 0.70 -75.01	83.31 0.64 -76.94	35.18 2.19 -14.06	43.20 3.20 -12.32	57.88 6.29 0.00	157.37 3.81 -123.17	277.30 10.24 -189.69	203.50 7.63 -137.46	217.74 12.62 -107.16	109.56 11.25 0.00	74.10 6.03 -16.28	91.82 4.34 -51.98	73.81 3.67 -39.80	77.78 3.69 -43.09	92.15 3.79 -56.63	77.86 4.13 -38.46	152.67 4.30 -111.35	47.05 4.81 0.00	34.97 3.50 0.00	40.84 4.22 0.00	64.44 6.54 0.00	49.36 5.07 0.00	41.78 4.14 0.00
CALPINE_BETH_PAGE_GT_4 323586	76.24 3.97 -40.00	81.69 0.70 -75.01	83.31 0.64 -76.94	35.18 2.19 -14.06	43.20 3.20 -12.32	57.88 6.29 0.00	157.37 3.81 -123.17	277.30 10.24 -189.69	203.50 7.63 -137.46	217.74 12.62 -107.16	109.56 11.25 0.00	74.10 6.03 -16.28	91.82 4.34 -51.98	73.81 3.67 -39.80	77.78 3.69 -43.09	92.15 3.79 -56.63	77.86 4.13 -38.46	152.67 4.30 -111.35	47.05 4.81 0.00	34.97 3.50 0.00	40.84 4.22 0.00	64.44 6.54 0.00	49.36 5.07 0.00	41.78 4.14 0.00
CALPINE_BP_GT1 23823	76.24 3.97 -40.00	81.69 0.70 -75.01	83.31 0.64 -76.94	35.18 2.19 -14.06	43.20 3.20 -12.32	57.88 6.29 0.00	157.37 3.81 -123.17	277.30 10.24 -189.69	203.50 7.63 -137.46	217.74 12.62 -107.16	109.56 11.25 0.00	74.10 6.03 -16.28	91.82 4.34 -51.98	73.81 3.67 -39.80	77.78 3.69 -43.09	92.15 3.79 -56.63	77.86 4.13 -38.46	152.67 4.30 -111.35	47.05 4.81 0.00	34.97 3.50 0.00	40.84 4.22 0.00	64.44 6.54 0.00	49.36 5.07 0.00	41.78 4.14 0.00
CALSPAN___DRP 24200	37.01 -1.82 -6.56	18.00 -0.28 -12.30	18.09 -0.25 -12.62	20.46 -0.77 -2.31	28.55 -1.15 -2.02	49.23 -2.37 0.00	36.37 -2.09 -8.07	74.15 -5.26 -2.04	54.15 -4.27 0.00	91.08 -6.88 0.00	92.44 -5.86 0.00	48.63 -3.15 0.00	33.51 -1.99 0.00	28.33 -2.13 -0.12	28.69 -2.32 0.00	29.30 -2.48 -0.04	32.50 -2.77 0.00	33.87 -3.17 -0.02	38.85 -3.38 0.00	28.95 -2.52 0.00	33.56 -3.06 0.00	54.65 -3.24 0.00	42.03 -2.25 0.00	36.35 -1.29 0.00
CANDIGU_WT_PWR 323617	40.29 -0.56 -8.58	21.97 -0.10 -16.08	22.16 -0.07 -16.50	21.85 -0.09 -3.02	30.14 -0.18 -2.64	51.49 -0.11 0.00	40.57 -0.37 -10.55	77.91 -0.31 -0.84	58.09 -0.33 0.00	97.33 -0.63 0.00	98.45 0.15 0.00	51.67 -0.11 0.00	35.76 0.26 0.00	30.23 -0.26 -0.15	30.56 -0.45 0.00	31.29 -0.50 -0.05	34.81 -0.46 0.00	36.41 -0.62 -0.03	41.73 -0.50 0.00	30.91 -0.56 0.00	35.82 -0.79 0.00	57.64 -0.26 0.00	44.16 -0.12 0.00	37.98 0.35 0.00
CARR STREET_E_SYR 24060	35.28 -0.25 -3.25	12.06 -0.03 -6.10	11.97 -0.03 -6.26	19.98 -0.09 -1.14	28.55 -0.13 -1.00	51.39 -0.21 0.00	34.20 -0.20 -4.01	76.89 -0.48 0.00	57.83 -0.59 0.00	96.68 -1.27 0.00	97.29 -1.02 0.00	51.24 -0.55 0.00	35.17 -0.33 0.00	30.05 -0.34 -0.06	30.59 -0.41 0.00	31.30 -0.46 -0.02	34.76 -0.51 0.00	36.47 -0.55 -0.01	41.71 -0.52 0.00	31.23 -0.24 0.00	36.38 -0.24 0.00	57.62 -0.28 0.00	44.00 -0.28 0.00	37.44 -0.19 0.00
CARTHAGE___PAPER 23857	34.03 0.57 -1.18	8.29 0.10 -2.21	8.09 0.09 -2.27	19.62 0.28 -0.41	28.48 0.44 -0.36	52.57 0.98 0.00	32.46 0.61 -1.45	79.12 1.75 0.00	59.98 1.56 0.00	100.31 2.36 0.00	101.26 2.96 0.00	53.27 1.49 0.00	36.51 1.02 0.00	31.13 0.77 -0.02	31.78 0.77 0.00	32.53 0.78 -0.01	36.20 0.93 0.00	38.06 1.04 0.00	43.38 1.14 0.00	32.47 1.00 0.00	37.69 1.07 0.00	59.46 1.57 0.00	45.26 0.98 0.00	38.27 0.63 0.00
CE_DUNWOOD___DRP 24194	75.56 3.34 -39.95	81.48 0.58 -74.92	83.15 0.57 -76.85	34.91 1.94 -14.04	42.76 2.78 -12.31	56.92 5.33 0.00	82.74 3.18 -49.17	85.52 8.15 0.00	64.62 6.20 0.00	108.44 10.48 0.00	108.28 9.98 0.00	56.92 5.13 0.00	39.07 3.57 0.00	34.11 3.08 -0.69	34.09 3.08 0.00	35.13 3.16 -0.24	38.70 3.42 0.00	40.69 3.56 -0.11	46.50 4.27 0.00	34.60 3.14 0.00	40.24 3.62 0.00	63.37 5.47 0.00	48.48 4.20 0.00	41.17 3.53 0.00
CE_MILLWOOD___DRP 24193	75.31 3.26 -39.78	81.15 0.56 -74.59	82.81 0.56 -76.52	34.81 1.90 -13.98	42.66 2.72 -12.26	56.82 5.22 0.00	82.47 3.12 -48.96	85.36 7.99 0.00	64.49 6.08 0.00	108.23 10.27 0.00	108.08 9.77 0.00	56.81 5.03 0.00	39.00 3.50 0.00	34.05 3.01 -0.69	34.01 3.01 0.00	35.06 3.09 -0.24	38.62 3.35 0.00	40.61 3.49 -0.11	46.42 4.18 0.00	34.54 3.07 0.00	40.16 3.54 0.00	63.25 5.36 0.00	48.39 4.11 0.00	41.10 3.47 0.00
CE_NYC2_DRP 24202	75.77 3.50 -39.99	81.58 0.60 -74.99	83.25 0.58 -76.93	35.00 2.01 -14.05	42.87 2.87 -12.32	57.11 5.52 0.00	82.92 3.30 -49.22	85.84 8.47 0.00	64.87 6.45 0.00	108.85 10.89 0.00	108.60 10.30 0.00	57.09 5.31 0.00	39.19 3.69 0.00	34.25 3.22 -0.69	34.20 3.19 0.00	35.26 3.28 -0.24	38.82 3.54 0.00	40.74 3.61 -0.11	46.57 4.34 0.00	34.65 3.18 0.00	40.27 3.66 0.00	63.47 5.57 0.00	48.55 4.27 0.00	41.22 3.58 0.00
CE_NYC_DRP 24195	75.78 3.52 -39.99	81.58 0.61 -74.99	83.25 0.59 -76.93	35.02 2.04 -14.05	42.89 2.89 -12.32	57.18 5.58 0.00	82.94 3.32 -49.22	85.90 8.53 0.00	64.92 6.50 0.00	108.95 10.99 0.00	108.69 10.38 0.00	57.13 5.35 0.00	39.21 3.72 0.00	34.26 3.23 -0.69	34.23 3.23 0.00	35.29 3.32 -0.24	38.86 3.59 0.00	40.82 3.70 -0.11	46.63 4.40 0.00	34.70 3.23 0.00	40.33 3.71 0.00	63.50 5.60 0.00	48.62 4.34 0.00	41.29 3.65 0.00
CHAFFEE___LFGE 323603	37.49 -1.34 -6.56	18.08 -0.20 -12.30	18.16 -0.19 -12.62	20.67 -0.56 -2.31	28.88 -0.82 -2.02	49.86 -1.73 0.00	36.83 -1.64 -8.07	75.48 -3.93 -2.04	55.25 -3.16 0.00	93.02 -4.94 0.00	94.37 -3.93 0.00	49.61 -2.18 0.00	34.17 -1.32 0.00	28.89 -1.56 -0.12	29.21 -1.80 0.00	29.80 -1.98 -0.04	33.09 -2.18 0.00	34.52 -2.52 -0.02	39.99 -2.24 0.00	29.72 -1.75 0.00	34.34 -2.28 0.00	55.72 -2.18 0.00	42.72 -1.56 0.00	36.85 -0.79 0.00
CHATEAUG_WT_PWR 323614	30.36 -1.92 0.00	5.62 -0.36 0.00	5.36 -0.36 0.00	17.68 -1.25 0.00	26.13 -1.55 0.00	49.30 -2.30 0.00	29.17 -1.22 0.00	74.50 -2.87 0.00	56.62 -1.80 0.00	94.73 -3.23 0.00	95.08 -3.22 0.00	50.33 -1.45 0.00	34.16 -1.34 0.00	29.10 -1.24 0.00	30.13 -0.88 0.00	31.09 -0.65 0.00	34.75 -0.52 0.00	36.47 -0.54 0.00	41.41 -0.82 0.00	30.77 -0.70 0.00	35.76 -0.86 0.00	56.44 -1.45 0.00	43.05 -1.23 0.00	36.46 -1.17 0.00
CHAT_HIGH_FALL_HYD 323578	30.61 -1.66 0.00	5.67 -0.32 0.00	5.40 -0.32 0.00	17.81 -1.12 0.00	26.27 -1.40 0.00	49.49 -2.10 0.00	29.29 -1.10 0.00	74.79 -2.58 0.00	56.84 -1.58 0.00	95.15 -2.81 0.00	95.41 -2.89 0.00	50.46 -1.33 0.00	34.27 -1.23 0.00	29.22 -1.12 0.00	30.20 -0.81 0.00	31.14 -0.60 0.00	34.80 -0.47 0.00	36.54 -0.48 0.00	41.50 -0.73 0.00	30.83 -0.64 0.00	35.87 -0.75 0.00	56.66 -1.24 0.00	43.21 -1.07 0.00	36.58 -1.06 0.00

CHAUTAUQUA___LFGE 323629	37.88 -1.41 -7.03	18.92 -0.24 -13.18	19.04 -0.20 -13.52	20.93 -0.47 -2.47	29.10 -0.73 -2.17	50.66 -0.94 0.00	37.87 -1.17 -8.65	76.87 -2.43 -1.93	56.20 -2.22 0.00	94.01 -3.94 0.00	94.85 -3.46 0.00	49.47 -2.32 0.00	34.25 -1.25 0.00	28.80 -1.67 -0.12	29.17 -1.84 0.00	29.73 -2.05 -0.04	33.01 -2.27 0.00	34.51 -2.52 -0.02	39.73 -2.50 0.00	29.50 -1.97 0.00	34.15 -2.47 0.00	55.30 -2.60 0.00	42.43 -1.85 0.00	36.66 -0.98 0.00
CH_MIDHUDSON___DRP 24192	77.43 3.25 -41.91	85.15 0.58 -78.59	86.91 0.57 -80.62	35.58 1.92 -14.73	43.34 2.75 -12.91	56.84 5.25 0.00	85.13 3.15 -51.58	85.48 8.11 0.00	64.55 6.13 0.00	108.27 10.31 0.00	108.26 9.96 0.00	56.93 5.15 0.00	39.05 3.56 0.00	34.13 3.06 -0.73	34.08 3.08 0.00	35.14 3.16 -0.25	38.71 3.44 0.00	40.73 3.59 -0.12	46.52 4.29 0.00	34.63 3.16 0.00	40.24 3.62 0.00	63.35 5.46 0.00	48.47 4.19 0.00	41.16 3.52 0.00
CH_MISC_IPPS 23765	76.06 3.42 -40.37	82.30 0.61 -75.71	83.99 0.60 -77.67	35.15 2.04 -14.19	43.05 2.94 -12.44	57.23 5.64 0.00	83.45 3.37 -49.69	86.06 8.69 0.00	65.02 6.61 0.00	109.05 11.09 0.00	108.96 10.65 0.00	57.27 5.49 0.00	39.29 3.80 0.00	34.29 3.25 -0.70	34.25 3.25 0.00	35.31 3.33 -0.24	38.91 3.64 0.00	40.95 3.82 -0.12	46.82 4.59 0.00	34.85 3.38 0.00	40.49 3.87 0.00	63.77 5.87 0.00	48.75 4.47 0.00	41.39 3.75 0.00
CH_RES_BVR_FALLS 23983	29.27 -0.86 2.15	1.79 -0.17 4.02	1.42 -0.18 4.13	17.55 -0.62 0.76	26.16 -0.86 0.66	50.13 -1.46 0.00	26.98 -0.78 2.64	75.55 -1.82 0.00	57.23 -1.18 0.00	96.06 -1.89 0.00	96.50 -1.80 0.00	50.80 -0.98 0.00	34.81 -0.68 0.00	29.77 -0.53 0.04	30.52 -0.49 0.00	31.26 -0.47 0.01	34.86 -0.41 0.00	36.64 -0.37 0.01	41.78 -0.45 0.00	31.07 -0.40 0.00	36.14 -0.48 0.00	57.22 -0.68 0.00	43.76 -0.52 0.00	37.11 -0.53 0.00
CH_RES_NIAGARA 23895	35.68 -2.67 -6.08	16.98 -0.41 -11.40	17.04 -0.39 -11.70	19.80 -1.27 -2.14	27.69 -1.86 -1.87	47.51 -4.08 0.00	34.70 -3.18 -7.48	68.44 -8.47 0.46	51.48 -6.93 0.00	86.86 -11.10 0.00	88.49 -9.81 0.00	46.70 -5.08 0.00	32.00 -3.50 0.00	27.16 -3.29 -0.11	27.52 -3.49 0.00	28.11 -3.67 -0.04	31.14 -4.13 0.00	32.31 -4.72 -0.02	36.98 -5.25 0.00	27.67 -3.80 0.00	32.08 -4.54 0.00	52.64 -5.25 0.00	40.67 -3.61 0.00	35.25 -2.39 0.00
CH_RES_SYRACUSE 23985	36.07 -0.14 -3.94	13.37 -0.01 -7.39	13.31 0.00 -7.59	20.28 -0.03 -1.39	28.85 -0.04 -1.21	51.48 -0.11 -1.21	35.06 -0.19 -4.85	76.98 -0.39 0.00	58.11 -0.31 0.00	97.92 -0.04 0.00	98.78 0.49 0.00	52.00 0.21 0.00	35.69 0.19 0.00	30.50 0.09 -0.07	31.05 0.04 0.00	31.77 0.01 -0.02	35.29 0.02 0.00	37.01 -0.01 -0.01	42.33 0.10 0.00	31.57 0.10 0.00	36.70 0.08 0.00	58.11 0.21 0.00	44.36 0.08 0.00	37.74 0.10 0.00
CLINTON_WT_PWR 323605	30.36 -1.92 0.00	5.62 -0.36 0.00	5.36 -0.36 0.00	17.68 -1.25 0.00	26.13 -1.55 0.00	49.30 -2.30 0.00	29.17 -1.22 0.00	74.50 -2.87 0.00	56.62 -1.80 0.00	94.73 -3.23 0.00	95.08 -3.22 0.00	50.33 -1.45 0.00	34.16 -1.34 0.00	29.10 -1.24 0.00	30.13 -0.88 0.00	31.09 -0.65 0.00	34.75 -0.52 0.00	36.47 -0.54 0.00	41.41 -0.82 0.00	30.77 -0.70 0.00	35.76 -0.86 0.00	56.44 -1.45 0.00	43.05 -1.23 0.00	36.46 -1.17 0.00
CLINTON___LFGE 323618	31.00 -1.27 0.00	5.74 -0.24 0.00	5.48 -0.25 0.00	18.05 -0.88 0.00	26.65 -1.03 0.00	50.28 -1.31 0.00	29.78 -0.62 0.00	76.09 -1.28 0.00	57.87 -0.55 0.00	96.91 -1.05 0.00	97.27 -1.04 0.00	51.41 -0.37 0.00	34.93 -0.56 0.00	29.72 -0.62 0.00	30.75 -0.26 0.00	31.71 -0.03 0.00	35.46 0.18 0.00	37.24 0.23 0.00	42.27 0.04 0.00	31.44 -0.03 0.00	36.52 -0.10 0.00	57.63 -0.27 0.00	43.94 -0.34 0.00	37.20 -0.44 0.00
COLONIE_LFGE___ 323577	85.93 2.69 -50.97	102.06 0.48 -95.59	104.25 0.46 -98.06	38.35 1.50 -17.91	45.58 2.19 -15.71	55.55 3.96 0.00	95.54 2.41 -62.74	83.52 6.15 0.00	62.87 4.45 0.00	105.71 7.75 0.00	106.56 8.26 0.00	56.17 4.39 0.00	38.50 3.01 0.00	33.81 2.59 -0.88	33.65 2.64 0.00	34.74 2.69 -0.30	38.21 2.94 0.00	40.31 3.15 -0.15	45.65 3.42 0.00	33.99 2.52 0.00	39.57 2.95 0.00	62.33 4.43 0.00	47.80 3.51 0.00	40.71 3.07 0.00
CORNELL_____ 23752	40.63 0.69 -7.67	20.52 0.16 -14.38	20.64 0.16 -14.75	22.19 0.56 -2.70	30.87 0.83 -2.36	53.30 1.70 0.00	40.77 0.94 -9.44	80.25 2.71 -0.17	60.51 2.09 0.00	101.53 3.57 0.00	101.96 3.66 0.00	53.58 1.80 0.00	36.78 1.29 0.00	31.44 0.96 -0.13	31.91 0.90 0.00	32.67 0.88 -0.05	36.29 1.02 0.00	38.07 1.04 -0.02	43.57 1.34 0.00	32.46 0.99 0.00	37.71 1.09 0.00	59.72 1.82 0.00	45.52 1.24 0.00	38.72 1.08 0.00
COXSACKIE___GT 23611	78.44 3.36 -42.81	86.88 0.62 -80.28	88.68 0.60 -82.36	35.97 1.99 -15.05	43.71 2.84 -13.19	56.73 5.14 0.00	86.18 3.09 -52.69	85.39 8.02 0.00	64.50 6.09 0.00	108.29 10.33 0.00	108.64 10.34 0.00	57.17 5.38 0.00	39.15 3.66 0.00	34.17 3.09 -0.74	34.14 3.13 0.00	35.20 3.21 -0.25	38.79 3.52 0.00	40.90 3.76 -0.12	46.65 4.41 0.00	34.74 3.27 0.00	40.34 3.73 0.00	63.42 5.52 0.00	48.48 4.20 0.00	41.22 3.58 0.00
CRESCENT___HYD 24018	85.93 2.69 -50.97	102.06 0.48 -95.59	104.25 0.46 -98.06	38.35 1.50 -17.91	45.58 2.19 -15.71	55.55 3.96 0.00	95.54 2.41 -62.74	83.52 6.15 0.00	62.87 4.45 0.00	105.71 7.75 0.00	106.56 8.26 0.00	56.17 4.39 0.00	38.50 3.01 0.00	33.81 2.59 -0.88	33.65 2.64 0.00	34.74 2.69 -0.30	38.21 2.94 0.00	40.31 3.15 -0.15	45.65 3.42 0.00	33.99 2.52 0.00	39.57 2.95 0.00	62.33 4.43 0.00	47.80 3.51 0.00	40.71 3.07 0.00
CRUCIBLE_METL_DRP 24180	36.07 -0.14 -3.94	13.37 -0.01 -7.39	13.31 0.00 -7.59	20.28 -0.03 -1.39	28.85 -0.04 -1.21	51.48 -0.11 0.00	35.06 -0.19 -4.85	76.98 -0.39 0.00	58.11 -0.31 0.00	97.92 -0.04 0.00	98.78 0.49 0.00	52.00 0.21 0.00	35.69 0.19 0.00	30.50 0.09 -0.07	31.05 0.04 0.00	31.77 0.01 -0.02	35.29 0.02 0.00	37.01 -0.01 -0.01	42.33 0.10 0.00	31.57 0.10 0.00	36.70 0.08 0.00	58.11 0.21 0.00	44.36 0.08 0.00	37.74 0.10 0.00
DANC___LFGE 323619	34.41 0.74 -1.40	8.74 0.13 -2.63	8.54 0.12 -2.70	19.80 0.38 -0.49	28.70 0.59 -0.43	52.85 1.26 0.00	32.88 0.76 -1.72	79.53 2.16 0.00	60.28 1.86 0.00	100.77 2.81 0.00	101.85 3.55 0.00	53.60 1.82 0.00	36.74 1.24 0.00	31.30 0.94 -0.02	31.95 0.94 0.00	32.70 0.95 -0.01	36.39 1.11 0.00	38.25 1.23 0.00	43.59 1.35 0.00	32.67 1.20 0.00	37.91 1.29 0.00	59.80 1.91 0.00	45.50 1.22 0.00	38.45 0.82 0.00
DANSKAMMER___1 23586	76.06 3.42 -40.37	82.30 0.61 -75.71	83.99 0.60 -77.67	35.15 2.04 -14.19	43.05 2.94 -12.44	57.23 5.64 0.00	83.45 3.37 -49.69	86.06 8.69 0.00	65.02 6.61 0.00	109.05 11.09 0.00	108.96 10.65 0.00	57.27 5.49 0.00	39.29 3.80 0.00	34.29 3.25 -0.70	34.25 3.25 0.00	35.31 3.33 -0.24	38.91 3.64 0.00	40.95 3.82 -0.12	46.82 4.59 0.00	34.85 3.38 0.00	40.49 3.87 0.00	63.77 5.87 0.00	48.75 4.47 0.00	41.39 3.75 0.00
DANSKAMMER___2 23589	76.06 3.42 -40.37	82.30 0.61 -75.71	83.99 0.60 -77.67	35.15 2.04 -14.19	43.05 2.94 -12.44	57.23 5.64 0.00	83.45 3.37 -49.69	86.06 8.69 0.00	65.02 6.61 0.00	109.05 11.09 0.00	108.96 10.65 0.00	57.27 5.49 0.00	39.29 3.80 0.00	34.29 3.25 -0.70	34.25 3.25 0.00	35.31 3.33 -0.24	38.91 3.64 0.00	40.95 3.82 -0.12	46.82 4.59 0.00	34.85 3.38 0.00	40.49 3.87 0.00	63.77 5.87 0.00	48.75 4.47 0.00	41.39 3.75 0.00
DANSKAMMER___3 23590	76.06 3.42 -40.37	82.30 0.61 -75.71	83.99 0.60 -77.67	35.15 2.04 -14.19	43.05 2.94 -12.44	57.23 5.64 0.00	83.45 3.37 -49.69	86.06 8.69 0.00	65.02 6.61 0.00	109.05 11.09 0.00	108.96 10.65 0.00	57.27 5.49 0.00	39.29 3.80 0.00	34.29 3.25 -0.70	34.25 3.25 0.00	35.31 3.33 -0.24	38.91 3.64 0.00	40.95 3.82 -0.12	46.82 4.59 0.00	34.85 3.38 0.00	40.49 3.87 0.00	63.77 5.87 0.00	48.75 4.47 0.00	41.39 3.75 0.00

DANSKAMMER___4 23591	76.06 3.42 -40.37	82.30 0.61 -75.71	83.99 0.60 -77.67	35.15 2.04 -14.19	43.05 2.94 -12.44	57.23 5.64 0.00	83.45 3.37 -49.69	86.06 8.69 0.00	65.02 6.61 0.00	109.05 11.09 0.00	108.96 10.65 0.00	57.27 5.49 0.00	39.29 3.80 0.00	34.29 3.25 -0.70	34.25 3.25 0.00	35.31 3.33 -0.24	38.91 3.64 0.00	40.95 3.82 -0.12	46.82 4.59 0.00	34.85 3.38 0.00	40.49 3.87 0.00	63.77 5.87 0.00	48.75 4.47 0.00	41.39 3.75 0.00
DANSKAMMER___DIESEL 23592	76.06 3.42 -40.37	82.30 0.61 -75.71	83.99 0.60 -77.67	35.15 2.04 -14.19	43.05 2.94 -12.44	57.23 5.64 0.00	83.45 3.37 -49.69	86.06 8.69 0.00	65.02 6.61 0.00	109.05 11.09 0.00	108.96 10.65 0.00	57.27 5.49 0.00	39.29 3.80 0.00	34.29 3.25 -0.70	34.25 3.25 0.00	35.31 3.33 -0.24	38.91 3.64 0.00	40.95 3.82 -0.12	46.82 4.59 0.00	34.85 3.38 0.00	40.49 3.87 0.00	63.77 5.87 0.00	48.75 4.47 0.00	41.39 3.75 0.00
DASHVILLE___HYD 23610	75.25 3.06 -39.92	81.40 0.55 -74.87	83.07 0.54 -76.80	34.80 1.84 -14.03	42.63 2.65 -12.30	56.67 5.07 0.00	82.56 3.03 -49.13	85.17 7.80 0.00	64.31 5.90 0.00	107.78 9.82 0.00	107.70 9.39 0.00	56.62 4.84 0.00	38.85 3.36 0.00	33.92 2.88 -0.69	33.89 2.88 0.00	34.93 2.96 -0.24	38.48 3.22 0.00	40.50 3.37 -0.11	46.30 4.06 0.00	34.47 3.00 0.00	40.04 3.42 0.00	63.08 5.19 0.00	48.24 3.96 0.00	40.96 3.32 0.00
DELAWARE___LFGE 323621	50.73 1.71 -16.75	37.72 0.31 -31.42	38.27 0.31 -32.23	25.88 1.07 -5.89	34.37 1.54 -5.16	54.56 2.96 0.00	52.75 1.74 -20.62	82.02 4.53 -0.12	61.86 3.44 0.00	103.62 5.66 0.00	103.87 5.57 0.00	54.59 2.81 0.00	37.44 1.95 0.00	32.23 1.60 -0.29	32.59 1.58 0.00	33.43 1.59 -0.10	37.04 1.77 0.00	38.93 1.87 -0.05	44.52 2.28 0.00	33.16 1.69 0.00	38.52 1.90 0.00	60.87 2.98 0.00	46.50 2.22 0.00	39.53 1.89 0.00
DOGLEVILLE___HYD 23807	33.52 2.27 1.01	4.46 0.37 1.90	4.13 0.35 1.95	19.79 1.22 0.36	29.15 1.79 0.31	54.85 3.25 0.00	31.16 2.01 1.25	82.87 5.50 0.00	62.57 4.15 0.00	105.08 7.12 0.00	105.15 6.85 0.00	55.30 3.52 0.00	37.98 2.48 0.00	32.49 2.17 0.02	33.25 2.24 0.00	33.98 2.25 0.01	37.77 2.50 0.00	39.76 2.75 0.00	45.46 3.22 0.00	33.79 2.32 0.00	39.26 2.64 0.00	61.60 3.70 0.00	47.02 2.74 0.00	39.97 2.33 0.00
DUNKIRK___1 23563	37.70 -1.55 -6.97	18.80 -0.26 -13.08	18.91 -0.23 -13.41	20.83 -0.55 -2.45	28.99 -0.84 -2.15	50.45 -1.15 0.00	37.69 -1.29 -8.58	76.64 -2.72 -1.98	55.99 -2.43 0.00	93.65 -4.30 0.00	94.40 -3.91 0.00	49.25 -2.54 0.00	34.09 -1.41 0.00	28.67 -1.80 -0.12	29.03 -1.98 0.00	29.60 -2.18 -0.04	32.85 -2.42 0.00	34.36 -2.68 -0.02	39.53 -2.70 0.00	29.36 -2.11 0.00	33.98 -2.64 0.00	55.05 -2.85 0.00	42.25 -2.03 0.00	36.51 -1.13 0.00
DUNKIRK___2 23564	37.70 -1.55 -6.97	18.80 -0.26 -13.08	18.91 -0.23 -13.41	20.83 -0.55 -2.45	28.99 -0.84 -2.15	50.45 -1.15 0.00	37.69 -1.29 -8.58	76.64 -2.72 -1.98	55.99 -2.43 0.00	93.65 -4.30 0.00	94.40 -3.91 0.00	49.25 -2.54 0.00	34.09 -1.41 0.00	28.67 -1.80 -0.12	29.03 -1.98 0.00	29.60 -2.18 -0.04	32.85 -2.42 0.00	34.36 -2.68 -0.02	39.53 -2.70 0.00	29.36 -2.11 0.00	33.98 -2.64 0.00	55.05 -2.85 0.00	42.25 -2.03 0.00	36.51 -1.13 0.00
DUNKIRK___3 23565	37.58 -1.64 -6.95	18.73 -0.28 -13.03	18.85 -0.25 -13.36	20.74 -0.63 -2.44	28.86 -0.95 -2.14	50.12 -1.48 0.00	37.48 -1.46 -8.55	76.29 -3.19 -2.11	55.61 -2.80 0.00	93.07 -4.89 0.00	93.90 -4.40 0.00	49.05 -2.73 0.00	33.94 -1.56 0.00	28.58 -1.88 -0.12	28.94 -2.07 0.00	29.52 -2.26 -0.04	32.76 -2.51 0.00	34.24 -2.80 -0.02	39.37 -2.86 0.00	29.25 -2.22 0.00	33.86 -2.75 0.00	54.89 -3.00 0.00	42.13 -2.15 0.00	36.39 -1.25 0.00
DUNKIRK___4 23566	37.58 -1.64 -6.95	18.73 -0.28 -13.03	18.85 -0.25 -13.36	20.74 -0.63 -2.44	28.86 -0.95 -2.14	50.12 -1.48 0.00	37.48 -1.46 -8.55	76.29 -3.19 -2.11	55.61 -2.80 0.00	93.07 -4.89 0.00	93.90 -4.40 0.00	49.05 -2.73 0.00	33.94 -1.56 0.00	28.58 -1.88 -0.12	28.94 -2.07 0.00	29.52 -2.26 -0.04	32.76 -2.51 0.00	34.24 -2.80 -0.02	39.37 -2.86 0.00	29.25 -2.22 0.00	33.86 -2.75 0.00	54.89 -3.00 0.00	42.13 -2.15 0.00	36.39 -1.25 0.00
EAST HAMPTON___GT 23717	77.97 5.70 -39.99	82.00 1.01 -75.00	83.60 0.94 -76.94	36.19 3.21 -14.06	44.74 4.74 -12.32	60.95 9.36 0.00	155.82 5.67 -119.76	282.34 15.29 -189.69	207.38 11.51 -137.46	223.90 18.77 -107.16	115.60 17.29 0.00	77.20 9.13 -16.28	93.88 6.40 -51.98	75.40 5.26 -39.80	79.37 5.27 -43.09	93.80 5.44 -56.63	79.77 6.04 -38.46	154.99 6.62 -111.35	49.86 7.63 0.00	37.06 5.59 0.00	43.36 6.74 0.00	68.17 10.27 0.00	52.07 7.79 0.00	43.89 6.25 0.00
EAST RIVER___6 23660	75.77 3.51 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.03 -14.05	42.89 2.89 -12.32	57.15 5.55 0.00	82.93 3.31 -49.22	85.86 8.48 0.00	64.89 6.48 0.00	108.92 10.97 0.00	108.62 10.31 0.00	57.09 5.30 0.00	39.19 3.69 0.00	34.24 3.21 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.84 3.56 0.00	40.80 3.67 -0.11	46.62 4.38 0.00	34.67 3.20 0.00	40.30 3.68 0.00	63.43 5.53 0.00	48.60 4.32 0.00	41.24 3.60 0.00
EAST RIVER___7 23524	75.77 3.51 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.03 -14.05	42.89 2.89 -12.32	57.15 5.55 0.00	82.93 3.31 -49.22	85.86 8.48 0.00	64.89 6.48 0.00	108.92 10.97 0.00	108.62 10.31 0.00	57.09 5.30 0.00	39.19 3.69 0.00	34.24 3.21 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.84 3.56 0.00	40.80 3.67 -0.11	46.62 4.38 0.00	34.67 3.20 0.00	40.30 3.68 0.00	63.43 5.53 0.00	48.60 4.32 0.00	41.24 3.60 0.00
EAST_HAMPTON___DIESEL 23722	77.98 5.71 -39.99	82.00 1.01 -75.00	83.61 0.94 -76.94	36.20 3.21 -14.06	44.76 4.76 -12.32	60.96 9.36 0.00	155.84 5.69 -119.76	282.38 15.32 -189.69	207.41 11.53 -137.46	223.93 18.81 -107.16	115.63 17.32 0.00	77.22 9.15 -16.28	93.89 6.42 -51.98	75.41 5.28 -39.80	79.38 5.28 -43.09	93.81 5.45 -56.63	79.78 6.05 -38.46	155.00 6.63 -111.35	49.88 7.64 0.00	37.07 5.60 0.00	43.37 6.75 0.00	68.18 10.28 0.00	52.09 7.81 0.00	43.90 6.27 0.00
EAST_RIVER___1 323558	75.78 3.52 -39.99	81.58 0.61 -74.99	83.25 0.59 -76.93	35.02 2.04 -14.05	42.89 2.89 -12.32	57.18 5.58 0.00	82.94 3.32 -49.22	85.90 8.53 0.00	64.92 6.50 0.00	108.95 10.99 0.00	108.69 10.38 0.00	57.13 5.35 0.00	39.21 3.72 0.00	34.26 3.23 -0.69	34.23 3.23 0.00	35.29 3.32 -0.24	38.86 3.59 0.00	40.82 3.70 -0.11	46.63 4.40 0.00	34.70 3.23 0.00	40.33 3.71 0.00	63.50 5.60 0.00	48.62 4.34 0.00	41.29 3.65 0.00
EAST_RIVER___2 323559	75.77 3.51 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.03 -14.05	42.89 2.89 -12.32	57.15 5.55 0.00	82.93 3.31 -49.22	85.86 8.48 0.00	64.89 6.48 0.00	108.92 10.97 0.00	108.62 10.31 0.00	57.09 5.30 0.00	39.19 3.69 0.00	34.24 3.21 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.84 3.56 0.00	40.80 3.67 -0.11	46.62 4.38 0.00	34.67 3.20 0.00	40.30 3.68 0.00	63.43 5.53 0.00	48.60 4.32 0.00	41.24 3.60 0.00
EAST___DELAWARE_HYD 23607	69.26 2.50 -34.49	71.10 0.45 -64.68	72.51 0.44 -66.35	32.55 1.50 -12.12	40.47 2.16 -10.63	55.79 4.20 0.00	75.37 2.52 -42.45	83.97 6.60 0.00	63.25 4.83 0.00	103.90 5.94 0.00	103.87 5.57 0.00	54.57 2.78 0.00	37.37 1.88 0.00	32.52 1.58 -0.60	32.58 1.58 0.00	33.58 1.63 -0.20	37.05 1.78 0.00	39.03 1.92 -0.10	44.66 2.43 0.00	33.25 1.77 0.00	38.71 2.09 0.00	62.26 4.36 0.00	47.53 3.25 0.00	40.33 2.69 0.00
ELEC_TRO_TEK 24086	75.75 3.48 -40.00	81.62 0.61 -75.02	83.24 0.57 -76.94	34.94 1.95 -14.06	42.85 2.85 -12.33	57.16 5.56 0.00	161.65 3.38 -127.87	276.27 9.22 -189.69	202.83 6.95 -137.46	216.73 11.61 -107.16	108.87 10.56 0.00	73.72 5.66 -16.28	91.51 4.04 -51.98	73.59 3.45 -39.80	77.56 3.46 -43.09	91.91 3.54 -56.63	77.57 3.84 -38.46	152.37 4.00 -111.35	46.68 4.44 0.00	34.70 3.23 0.00	40.51 3.89 0.00	63.84 5.95 0.00	48.86 4.58 0.00	41.43 3.79 0.00

ELLENBURG_WT_PWR 323604	30.36 -1.92 0.00	5.62 -0.36 0.00	5.36 -0.36 0.00	17.68 -1.25 0.00	26.13 -1.55 0.00	49.30 -2.30 0.00	29.17 -1.22 0.00	74.50 -2.87 0.00	56.62 -1.80 0.00	94.73 -3.23 0.00	95.08 -3.22 0.00	50.33 -1.45 0.00	34.16 -1.34 0.00	29.10 -1.24 0.00	30.13 -0.88 0.00	31.09 -0.65 0.00	34.75 -0.52 0.00	36.47 -0.54 0.00	41.41 -0.82 0.00	30.77 -0.70 0.00	35.76 -0.86 0.00	56.44 -1.45 0.00	43.05 -1.23 0.00	36.46 -1.17 0.00
EMPIRE_CC_1 323656	83.06 2.02 -48.76	97.79 0.36 -91.44	99.88 0.34 -93.80	37.20 1.13 -17.14	44.34 1.64 -15.03	54.52 2.92 0.00	92.20 1.79 -60.01	81.88 4.51 0.00	61.63 3.21 0.00	103.61 5.65 0.00	104.33 6.03 0.00	55.02 3.24 0.00	37.73 2.24 0.00	33.13 1.95 -0.85	33.00 1.99 0.00	34.08 2.05 -0.29	37.48 2.21 0.00	39.50 2.35 -0.14	44.70 2.46 0.00	33.29 1.82 0.00	38.82 2.20 0.00	61.14 3.24 0.00	46.91 2.63 0.00	39.96 2.32 0.00
EMPIRE_CC_2 323658	83.06 2.02 -48.76	97.79 0.36 -91.44	99.88 0.34 -93.80	37.20 1.13 -17.14	44.34 1.64 -15.03	54.52 2.92 0.00	92.20 1.79 -60.01	81.88 4.51 0.00	61.63 3.21 0.00	103.61 5.65 0.00	104.33 6.03 0.00	55.02 3.24 0.00	37.73 2.24 0.00	33.13 1.95 -0.85	33.00 1.99 0.00	34.08 2.05 -0.29	37.48 2.21 0.00	39.50 2.35 -0.14	44.70 2.46 0.00	33.29 1.82 0.00	38.82 2.20 0.00	61.14 3.24 0.00	46.91 2.63 0.00	39.96 2.32 0.00
ERIE_WT_PWR 323693	37.02 -1.81 -6.56	18.00 -0.28 -12.30	18.09 -0.25 -12.62	20.46 -0.78 -2.31	28.54 -1.15 -2.02	49.21 -2.38 0.00	36.37 -2.09 -8.07	74.14 -5.27 -2.04	54.15 -4.27 0.00	91.08 -6.88 0.00	92.44 -5.86 0.00	48.63 -3.15 0.00	33.52 -1.98 0.00	28.33 -2.13 -0.12	28.68 -2.33 0.00	29.30 -2.48 -0.04	32.50 -2.77 0.00	33.88 -3.15 -0.02	38.84 -3.39 0.00	28.95 -2.52 0.00	33.57 -3.05 0.00	54.67 -3.22 0.00	42.05 -2.23 0.00	36.38 -1.25 0.00
E_CANADA_CAP_HY 24051	97.38 1.64 -63.47	125.32 0.31 -119.03	128.12 0.28 -122.10	42.16 0.92 -22.31	48.64 1.40 -19.56	54.53 2.94 0.00	110.35 1.84 -78.12	82.18 4.81 0.00	62.23 3.81 0.00	104.49 6.53 0.00	104.55 6.24 -0.01	55.02 3.24 0.00	37.64 2.14 0.00	33.24 1.80 -1.10	32.75 1.74 0.00	33.90 1.79 -0.38	37.32 2.05 0.00	39.46 2.26 -0.18	45.03 2.79 0.00	33.54 2.08 0.00	38.86 2.24 0.00	61.66 3.76 0.00	47.03 2.75 0.00	39.83 2.19 0.00
E_CANADA_MHWK_HY 24050	33.52 2.27 1.01	4.46 0.37 1.90	4.13 0.35 1.95	19.79 1.22 0.36	29.15 1.79 0.31	54.85 3.25 0.00	31.16 2.01 1.25	82.87 5.50 0.00	62.57 4.15 0.00	105.08 7.12 0.00	105.15 6.85 0.00	55.30 3.52 0.00	37.98 2.48 0.00	32.49 2.17 0.02	33.25 2.24 0.00	33.98 2.25 0.01	37.77 2.50 0.00	39.76 2.75 0.00	45.46 3.22 0.00	33.79 2.32 0.00	39.26 2.64 0.00	61.60 3.70 0.00	47.02 2.74 0.00	39.97 2.33 0.00
E_FISHKILL___LBMP 23776	75.71 3.02 -40.42	82.32 0.54 -75.80	84.01 0.52 -77.76	34.92 1.79 -14.20	42.69 2.55 -12.45	56.49 4.90 0.00	83.07 2.93 -49.75	84.87 7.50 0.00	64.09 5.68 0.00	107.50 9.55 0.00	107.49 9.19 0.00	56.54 4.76 0.00	38.79 3.30 0.00	33.89 2.85 -0.70	33.87 2.86 0.00	34.91 2.93 -0.24	38.45 3.17 0.00	40.45 3.31 -0.12	46.16 3.92 0.00	34.36 2.89 0.00	39.95 3.33 0.00	62.94 5.04 0.00	48.16 3.88 0.00	40.91 3.27 0.00
FAR ROCKAWAY___4 23548	76.41 4.14 -40.00	81.77 0.74 -75.05	83.35 0.68 -76.95	35.30 2.32 -14.06	43.41 3.40 -12.34	58.24 6.64 -0.01	173.51 4.00 -139.11	277.90 10.84 -189.69	204.05 8.18 -137.46	218.71 13.59 -107.16	109.41 11.10 0.00	73.80 5.73 -16.28	91.75 4.27 -51.98	73.88 3.75 -39.80	77.88 3.78 -43.09	92.23 3.87 -56.63	77.96 4.23 -38.46	152.82 4.45 -111.35	47.20 4.97 0.00	35.07 3.60 0.00	40.94 4.32 0.00	64.52 6.62 0.00	49.44 5.15 0.00	42.27 4.63 -0.01
FARRAGUT___LBMP 323566	75.76 3.50 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.03 -14.05	42.89 2.89 -12.32	57.15 5.56 0.00	82.93 3.31 -49.22	85.83 8.46 0.00	64.87 6.46 0.00	108.87 10.91 0.00	108.60 10.30 0.00	57.08 5.29 0.00	39.17 3.68 0.00	34.23 3.20 -0.69	34.21 3.20 0.00	35.26 3.29 -0.24	38.83 3.55 0.00	40.78 3.65 -0.11	46.59 4.36 0.00	34.66 3.19 0.00	40.29 3.67 0.00	63.45 5.55 0.00	48.56 4.28 0.00	41.23 3.59 0.00
FENNER___WINDPWR 24204	35.06 0.53 -2.26	10.32 0.09 -4.24	10.17 0.09 -4.35	20.07 0.35 -0.80	28.91 0.54 -0.70	52.69 1.10 0.00	33.80 0.62 -2.78	79.14 1.76 0.00	59.82 1.40 0.00	100.34 2.39 0.00	100.78 2.48 0.00	53.03 1.25 0.00	36.44 0.94 0.00	31.12 0.74 -0.04	31.68 0.67 0.00	32.42 0.66 -0.01	36.05 0.78 0.00	37.86 0.84 -0.01	43.31 1.07 0.00	32.27 0.80 0.00	37.48 0.86 0.00	59.22 1.32 0.00	45.16 0.88 0.00	38.37 0.73 0.00
FIBERTEK___ENERGY 23856	36.07 -0.14 -3.94	13.37 -0.01 -7.39	13.31 0.00 -7.59	20.28 -0.03 -1.39	28.85 -0.04 -1.21	51.48 -0.11 0.00	35.06 -0.19 -4.85	76.98 -0.39 0.00	58.11 -0.31 0.00	97.92 -0.04 0.00	98.78 0.49 0.00	52.00 0.21 0.00	35.69 0.19 0.00	30.50 0.09 -0.07	31.05 0.04 0.00	31.77 0.01 -0.02	35.29 0.02 0.00	37.01 -0.01 -0.01	42.33 0.10 0.00	31.57 0.10 0.00	36.70 0.08 0.00	58.11 0.21 0.00	44.36 0.08 0.00	37.74 0.10 0.00
FITZPATRICK___ 23598	33.59 -1.03 -2.35	10.22 -0.17 -4.41	10.08 -0.16 -4.52	19.19 -0.57 -0.83	27.57 -0.83 -0.72	50.04 -1.56 0.00	32.30 -0.99 -2.89	74.85 -2.52 0.00	56.46 -1.96 0.00	94.72 -3.24 0.00	95.19 -3.11 0.00	50.19 -1.59 0.00	34.43 -1.07 0.00	29.44 -0.94 -0.04	30.02 -0.99 0.00	30.71 -1.04 -0.01	34.11 -1.16 0.00	35.79 -1.23 -0.01	40.85 -1.38 0.00	30.48 -0.99 0.00	35.44 -1.18 0.00	56.14 -1.76 0.00	42.89 -1.39 0.00	36.51 -1.13 0.00
FORT ORANGE___ 23900	83.81 2.21 -49.34	98.90 0.40 -92.52	101.02 0.38 -94.91	37.57 1.30 -17.34	44.73 1.85 -15.20	54.81 3.21 0.00	93.03 1.92 -60.72	82.27 4.90 0.00	62.01 3.59 0.00	104.05 6.09 0.00	104.59 6.29 0.00	55.14 3.36 0.00	37.82 2.32 0.00	33.22 2.02 -0.86	33.05 2.04 0.00	34.14 2.11 -0.29	37.53 2.26 0.00	39.56 2.40 -0.14	44.90 2.67 0.00	33.47 2.00 0.00	38.92 2.30 0.00	61.31 3.42 0.00	46.95 2.67 0.00	40.00 2.36 0.00
FORT_DRUM_COGEN 23780	34.28 0.67 -1.34	8.62 0.12 -2.52	8.42 0.10 -2.58	19.74 0.34 -0.47	28.62 0.53 -0.41	52.74 1.14 0.00	32.74 0.69 -1.65	79.32 1.95 0.00	60.14 1.72 0.00	100.47 2.52 0.00	101.64 3.33 0.00	53.47 1.69 0.00	36.65 1.16 0.00	31.23 0.86 -0.02	31.88 0.87 0.00	32.62 0.87 -0.01	36.30 1.03 0.00	38.15 1.13 0.00	43.45 1.22 0.00	32.59 1.12 0.00	37.82 1.20 0.00	59.67 1.77 0.00	45.39 1.11 0.00	38.36 0.73 0.00
FPL_FAR_ROCK_GT1 24212	76.41 4.14 -40.00	81.77 0.74 -75.05	83.35 0.68 -76.95	35.30 2.32 -14.06	43.41 3.40 -12.34	58.24 6.64 -0.01	173.51 4.00 -139.11	277.90 10.84 -189.69	204.05 8.18 -137.46	218.71 13.59 -107.16	109.41 11.10 0.00	73.80 5.73 -16.28	91.75 4.27 -51.98	73.88 3.75 -39.80	77.88 3.78 -43.09	92.23 3.87 -56.63	77.96 4.23 -38.46	152.82 4.45 -111.35	47.20 4.97 0.00	35.07 3.60 0.00	40.94 4.32 0.00	64.52 6.62 0.00	49.44 5.15 0.00	42.27 4.63 -0.01
FPL_FAR_ROCK_GT2 23815	76.41 4.14 -40.00	81.77 0.74 -75.05	83.35 0.68 -76.95	35.30 2.32 -14.06	43.41 3.40 -12.34	58.24 6.64 -0.01	173.51 4.00 -139.11	277.90 10.84 -189.69	204.05 8.18 -137.46	218.71 13.59 -107.16	109.41 11.10 0.00	73.80 5.73 -16.28	91.75 4.27 -51.98	73.88 3.75 -39.80	77.88 3.78 -43.09	92.23 3.87 -56.63	77.96 4.23 -38.46	152.82 4.45 -111.35	47.20 4.97 0.00	35.07 3.60 0.00	40.94 4.32 0.00	64.52 6.62 0.00	49.44 5.15 0.00	42.27 4.63 -0.01
FRANKLIN_FALL_HYD 24054	31.31 -0.96 0.00	5.78 -0.20 0.00	5.51 -0.22 0.00	18.19 -0.74 0.00	26.79 -0.88 0.00	50.41 -1.18 0.00	29.85 -0.54 0.00	76.23 -1.15 0.00	57.96 -0.45 0.00	97.06 -0.90 0.00	97.33 -0.98 0.00	51.40 -0.38 0.00	34.94 -0.56 0.00	29.79 -0.55 0.00	30.73 -0.28 0.00	31.65 -0.09 0.00	35.37 0.09 0.00	37.16 0.15 0.00	42.26 0.03 0.00	31.40 -0.07 0.00	36.53 -0.09 0.00	57.69 -0.21 0.00	43.97 -0.31 0.00	37.17 -0.47 0.00

FREEPORT_EQUS_GT1 23764	76.12 3.85 -40.00	81.68 0.68 -75.02	83.30 0.62 -76.94	35.12 2.13 -14.06	43.12 3.12 -12.33	57.70 6.11 0.00	160.98 3.70 -126.89	277.06 10.01 -189.69	203.41 7.54 -137.46	217.53 12.41 -107.16	109.02 10.71 0.00	73.91 5.84 -16.28	91.75 4.27 -51.98	73.77 3.63 -39.80	77.74 3.64 -43.09	92.11 3.75 -56.63	77.91 4.19 -38.46	152.60 4.23 -111.35	46.98 4.74 0.00	34.93 3.46 0.00	40.80 4.18 0.00	64.42 6.52 0.00	49.41 5.13 0.00	41.82 4.18 0.00
FREEPORT___CT2 23818	76.12 3.85 -40.00	81.68 0.68 -75.02	83.30 0.62 -76.94	35.12 2.13 -14.06	43.12 3.12 -12.33	57.70 6.11 0.00	160.98 3.70 -126.89	277.06 10.01 -189.69	203.41 7.54 -137.46	217.53 12.41 -107.16	109.02 10.71 0.00	73.91 5.84 -16.28	91.75 4.27 -51.98	73.77 3.63 -39.80	77.74 3.64 -43.09	92.11 3.75 -56.63	77.91 4.19 -38.46	152.60 4.23 -111.35	46.98 4.74 0.00	34.93 3.46 0.00	40.80 4.18 0.00	64.42 6.52 0.00	49.41 5.13 0.00	41.82 4.18 0.00
FULTON COGEN____ 23766	34.83 -0.41 -2.97	11.49 -0.06 -5.57	11.39 -0.05 -5.71	19.78 -0.19 -1.04	28.32 -0.27 -0.91	51.12 -0.48 0.00	33.69 -0.35 -3.65	76.47 -0.90 0.00	57.67 -0.74 0.00	96.79 -1.17 0.00	97.33 -0.97 0.00	51.28 -0.50 0.00	35.20 -0.29 0.00	30.08 -0.31 -0.05	30.65 -0.36 0.00	31.34 -0.42 -0.02	34.81 -0.47 0.00	36.51 -0.51 -0.01	41.74 -0.49 0.00	31.14 -0.33 0.00	36.21 -0.41 0.00	57.30 -0.60 0.00	43.76 -0.52 0.00	37.24 -0.40 0.00
FULTON___LFGE 323630	96.76 4.30 -60.19	119.65 0.78 -112.88	122.25 0.73 -115.80	42.46 2.38 -21.16	49.77 3.55 -18.55	58.57 6.97 0.00	108.73 4.25 -74.09	88.90 11.53 0.00	67.58 9.17 0.00	113.65 15.69 0.00	113.66 15.35 -0.01	59.75 7.97 0.00	40.83 5.34 0.00	35.84 4.45 -1.05	35.43 4.42 0.00	36.56 4.47 -0.36	40.39 5.12 0.00	42.81 5.62 -0.17	48.97 6.73 0.00	36.34 4.87 0.00	42.05 5.43 0.00	66.46 8.57 0.00	50.60 6.32 0.00	42.66 5.02 0.00
G.F.CEMENT___DRP 24184	87.57 3.20 -52.11	104.28 0.57 -97.72	106.51 0.53 -100.24	38.95 1.70 -18.31	46.28 2.55 -16.06	56.21 4.61 0.00	97.39 2.87 -64.14	84.68 7.31 0.00	63.62 5.21 0.00	107.24 9.28 0.00	108.46 10.15 0.00	57.22 5.44 0.00	39.18 3.68 0.00	34.38 3.13 -0.90	34.25 3.25 0.00	35.29 3.24 -0.31	38.86 3.59 0.00	41.03 3.87 -0.15	46.39 4.16 0.00	34.46 3.00 0.00	40.13 3.51 0.00	63.27 5.37 0.00	48.57 4.29 0.00	41.34 3.70 0.00
GARDENVILLE___LBMP 24039	36.93 -1.89 -6.55	17.97 -0.29 -12.27	18.05 -0.27 -12.59	20.42 -0.81 -2.30	28.48 -1.21 -2.02	49.13 -2.46 0.00	36.31 -2.14 -8.06	74.63 -5.36 -2.62	54.05 -4.37 0.00	90.90 -7.06 0.00	92.23 -6.08 0.00	48.49 -3.30 0.00	33.42 -2.08 0.00	28.24 -2.22 -0.12	28.61 -2.40 0.00	29.22 -2.56 -0.04	32.42 -2.85 0.00	33.78 -3.25 0.00	38.74 -3.49 0.00	28.87 -2.60 0.00	33.46 -3.16 0.00	54.48 -3.42 0.00	41.90 -2.38 0.00	36.25 -1.39 0.00
GENERAL___MILLS 23808	37.01 -1.82 -6.56	18.00 -0.28 -12.30	18.09 -0.25 -12.62	20.46 -0.77 -2.31	28.55 -1.15 -2.02	49.23 -2.37 0.00	36.37 -2.09 -8.07	74.15 -5.26 -2.04	54.15 -4.27 0.00	91.08 -6.88 0.00	92.44 -5.86 0.00	48.63 -3.15 0.00	33.51 -1.99 0.00	28.33 -2.13 -0.12	28.69 -2.32 0.00	29.30 -2.48 -0.04	32.50 -2.77 0.00	33.87 -3.17 -0.02	38.85 -3.38 0.00	28.95 -2.52 0.00	33.56 -3.06 0.00	54.65 -3.24 0.00	42.03 -2.25 0.00	36.35 -1.29 0.00
GE_PLASTICS___DRP 24183	84.03 1.88 -49.88	99.87 0.35 -93.54	102.02 0.34 -95.95	37.62 1.16 -17.53	44.58 1.54 -15.37	53.96 2.36 0.00	93.17 1.38 -61.39	80.77 3.40 0.00	60.86 2.45 0.00	102.08 4.12 0.00	102.54 4.24 0.00	54.06 2.28 0.00	37.09 1.59 0.00	32.60 1.39 -0.87	32.41 1.40 0.00	33.48 1.45 -0.30	36.81 1.54 0.00	38.80 1.64 -0.14	44.04 1.81 0.00	32.82 1.35 0.00	38.18 1.56 0.00	60.16 2.26 0.00	46.09 1.81 0.00	39.38 1.74 0.00
GILBOA___1 23756	72.76 1.86 -38.62	78.76 0.34 -72.43	80.37 0.33 -74.30	33.64 1.14 -13.57	41.19 1.62 -11.90	54.46 2.86 0.00	79.63 1.70 -47.54	81.56 4.19 0.00	61.48 3.07 0.00	103.00 5.04 0.00	103.44 5.14 0.00	54.51 2.72 0.00	37.40 1.90 0.00	32.63 1.62 -0.67	32.63 1.62 0.00	33.63 1.66 -0.23	37.07 1.80 0.00	39.02 1.89 -0.11	44.36 2.13 0.00	33.08 1.61 0.00	38.47 1.86 0.00	60.72 2.82 0.00	46.47 2.20 0.00	39.55 1.91 0.00
GILBOA___2 23757	72.76 1.86 -38.62	78.76 0.34 -72.43	80.37 0.33 -74.30	33.64 1.14 -13.57	41.19 1.62 -11.90	54.46 2.86 0.00	79.63 1.70 -47.54	81.56 4.19 0.00	61.48 3.07 0.00	103.00 5.04 0.00	103.44 5.14 0.00	54.51 2.72 0.00	37.40 1.90 0.00	32.63 1.62 -0.67	32.63 1.62 0.00	33.63 1.66 -0.23	37.07 1.80 0.00	39.02 1.89 -0.11	44.36 2.13 0.00	33.08 1.61 0.00	38.47 1.86 0.00	60.72 2.82 0.00	46.47 2.20 0.00	39.55 1.91 0.00
GILBOA___3 23758	72.76 1.86 -38.62	78.76 0.34 -72.43	80.37 0.33 -74.30	33.64 1.14 -13.57	41.19 1.62 -11.90	54.46 2.86 0.00	79.63 1.70 -47.54	81.56 4.19 0.00	61.48 3.07 0.00	103.00 5.04 0.00	103.44 5.14 0.00	54.51 2.72 0.00	37.40 1.90 0.00	32.63 1.62 -0.67	32.63 1.62 0.00	33.63 1.66 -0.23	37.07 1.80 0.00	39.02 1.89 -0.11	44.36 2.13 0.00	33.08 1.61 0.00	38.47 1.86 0.00	60.72 2.82 0.00	46.47 2.20 0.00	39.55 1.91 0.00
GILBOA___4 23759	72.76 1.86 -38.62	78.76 0.34 -72.43	80.37 0.33 -74.30	33.64 1.14 -13.57	41.19 1.62 -11.90	54.46 2.86 0.00	79.63 1.70 -47.54	81.56 4.19 0.00	61.48 3.07 0.00	103.00 5.04 0.00	103.44 5.14 0.00	54.51 2.72 0.00	37.40 1.90 0.00	32.63 1.62 -0.67	32.63 1.62 0.00	33.63 1.66 -0.23	37.07 1.80 0.00	39.02 1.89 -0.11	44.36 2.13 0.00	33.08 1.61 0.00	38.47 1.86 0.00	60.72 2.82 0.00	46.47 2.20 0.00	39.55 1.91 0.00
GILBOA____ 23599	72.76 1.86 -38.62	78.76 0.34 -72.43	80.37 0.33 -74.30	33.64 1.14 -13.57	41.19 1.62 -11.90	54.46 2.86 0.00	79.63 1.70 -47.54	81.56 4.19 0.00	61.48 3.07 0.00	103.00 5.04 0.00	103.44 5.14 0.00	54.51 2.72 0.00	37.40 1.90 0.00	32.63 1.62 -0.67	32.63 1.62 0.00	33.63 1.66 -0.23	37.07 1.80 0.00	39.02 1.89 -0.11	44.36 2.13 0.00	33.08 1.61 0.00	38.47 1.86 0.00	60.72 2.82 0.00	46.47 2.20 0.00	39.55 1.91 0.00
GINNA____ 23603	34.73 -2.16 -4.62	14.28 -0.36 -8.66	14.27 -0.34 -8.88	19.40 -1.15 -1.62	27.43 -1.67 -1.42	48.26 -3.34 0.00	33.79 -2.29 -5.68	71.43 -5.76 0.18	54.01 -4.40 0.00	90.89 -7.06 0.00	91.68 -6.62 0.00	48.37 -3.41 0.00	33.19 -2.30 0.00	28.35 -2.07 -0.08	28.83 -2.18 0.00	29.49 -2.28 -0.03	32.72 -2.55 0.00	34.22 -2.81 -0.01	39.16 -3.07 0.00	29.24 -2.23 0.00	33.95 -2.66 0.00	54.19 -3.71 0.00	41.40 -2.88 0.00	35.39 -2.25 0.00
GLEN PARK____ 23778	34.62 0.91 -1.44	8.85 0.16 -2.70	8.65 0.15 -2.77	19.92 0.48 -0.51	28.86 0.74 -0.44	53.14 1.55 0.00	33.10 0.93 -1.77	79.95 2.58 0.00	60.64 2.22 0.00	101.43 3.47 0.00	102.51 4.21 0.00	53.92 2.14 0.00	36.96 1.47 0.00	31.49 1.12 -0.03	32.13 1.12 0.00	32.87 1.13 -0.01	36.59 1.32 0.00	38.48 1.46 0.00	43.87 1.63 0.00	32.87 1.41 0.00	38.13 1.51 0.00	60.15 2.25 0.00	45.75 1.47 0.00	38.64 1.01 0.00
GLENWOOD_IC_1_G5 23712	75.95 3.68 -40.00	81.64 0.65 -75.01	83.28 0.61 -76.94	35.08 2.09 -14.06	43.03 3.03 -12.33	57.48 5.88 0.00	158.35 3.55 -124.40	276.48 9.42 -189.69	203.01 7.14 -137.46	217.08 11.96 -107.16	109.16 10.85 0.00	73.80 5.73 -16.28	91.55 4.07 -51.98	73.71 3.57 -39.80	77.68 3.58 -43.09	92.05 3.69 -56.63	77.72 4.00 -38.46	152.40 4.03 -111.35	46.86 4.62 0.00	34.86 3.39 0.00	40.60 3.99 0.00	64.08 6.18 0.00	49.10 4.82 0.00	41.60 3.96 0.00
GLENWOOD_IC_2_G1 23688	75.81 3.54 -39.99	81.61 0.62 -75.00	83.26 0.59 -76.94	35.02 2.03 -14.06	42.92 2.92 -12.32	57.25 5.66 0.00	155.37 3.40 -121.57	276.03 8.98 -189.69	202.67 6.80 -137.46	216.53 11.41 -107.16	109.00 10.69 0.00	73.67 5.61 -16.28	91.43 3.95 -51.98	73.53 3.40 -39.80	77.50 3.40 -43.09	91.86 3.49 -56.63	77.52 3.79 -38.46	152.29 3.92 -111.35	46.77 4.54 0.00	34.80 3.33 0.00	40.53 3.91 0.00	63.87 5.98 0.00	48.85 4.57 0.00	41.44 3.80 0.00

GLENWOOD_IC_3_G1 23689	75.81 3.54 -39.99	81.61 0.62 -75.00	83.26 0.59 -76.94	35.02 2.03 -14.06	42.92 2.92 -12.32	57.25 5.66 0.00	155.37 3.40 -121.57	276.03 8.98 -189.69	202.67 6.80 -137.46	216.53 11.41 -107.16	109.00 10.69 0.00	73.67 5.61 -16.28	91.43 3.95 -51.98	73.53 3.40 -39.80	77.50 3.40 -43.09	91.86 3.49 -56.63	77.52 3.79 -38.46	152.29 3.92 -111.35	46.77 4.54 0.00	34.80 3.33 0.00	40.53 3.91 0.00	63.87 5.98 0.00	48.85 4.57 0.00	41.44 3.80 0.00
GLENWOOD___4 23550	75.95 3.69 -40.00	81.64 0.65 -75.01	83.28 0.61 -76.94	35.08 2.09 -14.06	43.03 3.03 -12.33	57.48 5.88 0.00	158.35 3.55 -124.41	276.48 9.42 -189.69	203.01 7.14 -137.46	217.09 11.97 -107.16	109.32 11.01 0.00	73.86 5.79 -16.28	91.59 4.11 -51.98	73.71 3.58 -39.80	77.68 3.58 -43.09	92.05 3.69 -56.63	77.73 4.00 -38.46	152.45 4.08 -111.35	46.92 4.68 0.00	34.89 3.42 0.00	40.65 4.04 0.00	64.13 6.24 0.00	49.10 4.82 0.00	41.60 3.97 0.00
GLENWOOD___5 23614	75.95 3.69 -40.00	81.64 0.65 -75.01	83.28 0.61 -76.94	35.08 2.09 -14.06	43.03 3.03 -12.33	57.48 5.88 0.00	158.35 3.55 -124.41	276.48 9.42 -189.69	203.01 7.14 -137.46	217.09 11.97 -107.16	109.32 11.01 0.00	73.86 5.79 -16.28	91.59 4.11 -51.98	73.71 3.58 -39.80	77.68 3.58 -43.09	92.05 3.69 -56.63	77.73 4.00 -38.46	152.45 4.08 -111.35	46.92 4.68 0.00	34.89 3.42 0.00	40.65 4.04 0.00	64.13 6.24 0.00	49.10 4.82 0.00	41.60 3.97 0.00
GLOBAL GREEN_PORT_GT1 23814	77.85 5.59 -39.99	81.98 0.99 -75.00	83.59 0.91 -76.94	36.13 3.14 -14.06	44.65 4.65 -12.32	60.76 9.17 0.00	155.73 5.58 -119.76	282.09 15.03 -189.69	207.21 11.33 -137.46	223.58 18.46 -107.16	115.30 17.00 0.00	77.04 8.97 -16.28	93.77 6.29 -51.98	75.31 5.17 -39.80	79.28 5.18 -43.09	93.71 5.34 -56.63	79.66 5.93 -38.46	154.86 6.49 -111.35	49.71 7.48 0.00	36.96 5.49 0.00	43.24 6.62 0.00	68.00 10.10 0.00	51.95 7.67 0.00	43.78 6.14 0.00
GLOBE___DSASP 323697	35.58 -2.76 -6.07	16.95 -0.42 -11.39	17.00 -0.41 -11.68	19.74 -1.33 -2.13	27.61 -1.94 -1.87	47.35 -4.25 0.00	34.60 -3.27 -7.47	68.13 -8.73 0.51	51.24 -7.17 0.00	86.45 -11.51 0.00	88.10 -10.21 0.00	46.50 -5.28 0.00	31.86 -3.64 0.00	27.05 -3.40 -0.11	27.41 -3.60 0.00	27.99 -3.78 -0.04	31.00 -4.27 0.00	32.17 -4.86 -0.02	36.80 -5.43 0.00	27.54 -3.93 0.00	31.94 -4.68 0.00	52.43 -5.46 0.00	40.53 -3.74 0.00	35.14 -2.50 0.00
GOETHSLN___LBMP 323567	75.68 3.42 -39.99	81.56 0.59 -74.99	83.24 0.58 -76.93	34.97 1.99 -14.05	42.81 2.81 -12.32	57.03 5.44 0.00	82.85 3.24 -49.22	85.64 8.27 0.00	64.73 6.31 0.00	108.63 10.67 0.00	108.27 9.97 0.00	56.82 5.04 0.00	38.99 3.49 0.00	34.08 3.04 -0.69	34.05 3.04 0.00	35.11 3.13 -0.24	38.65 3.38 0.00	40.59 3.46 -0.11	46.38 4.15 0.00	34.51 3.04 0.00	40.11 3.49 0.00	63.13 5.24 0.00	47.98 4.04 0.34	41.04 3.40 0.00
GOODYEAR_LAKE_HYD 323669	45.37 1.82 -11.27	27.46 0.34 -21.14	27.75 0.33 -21.68	24.03 1.14 -3.96	32.83 1.69 -3.47	54.92 3.33 0.00	46.26 1.99 -13.87	82.70 5.23 -0.10	62.46 4.04 0.00	104.65 6.69 0.00	104.79 6.48 0.00	55.07 3.29 0.00	37.74 2.24 0.00	32.36 1.82 -0.20	32.80 1.79 0.00	33.59 1.79 -0.07	37.28 2.01 0.00	39.21 2.16 -0.03	44.91 2.67 0.00	33.46 1.99 0.00	38.83 2.21 0.00	61.40 3.51 0.00	46.84 2.56 0.00	39.76 2.12 0.00
GOUDEY___7 23579	45.64 0.68 -12.70	29.92 0.13 -23.81	30.29 0.14 -24.43	23.93 0.54 -4.47	32.37 0.78 -3.91	53.38 1.79 0.00	46.96 0.94 -15.63	80.44 2.82 -0.25	60.39 1.97 0.00	100.99 3.03 0.00	101.37 3.07 0.00	53.13 1.35 0.00	36.61 1.11 0.00	31.29 0.72 -0.22	31.66 0.66 0.00	32.41 0.60 -0.07	35.94 0.67 0.00	37.72 0.67 -0.04	43.19 0.95 0.00	32.14 0.67 0.00	37.31 0.69 0.00	59.28 1.38 0.00	45.26 0.98 0.00	38.63 0.99 0.00
GOUDEY___8 23580	45.61 0.64 -12.70	29.92 0.12 -23.81	30.29 0.13 -24.43	23.92 0.52 -4.47	32.35 0.76 -3.91	53.33 1.74 0.00	46.94 0.91 -15.63	80.36 2.74 -0.25	60.33 1.92 0.00	100.86 2.90 0.00	101.27 2.97 0.00	53.08 1.30 0.00	36.57 1.08 0.00	31.26 0.70 -0.22	31.63 0.63 0.00	32.38 0.56 -0.07	35.90 0.63 0.00	37.68 0.63 -0.04	43.15 0.91 0.00	32.10 0.63 0.00	37.27 0.65 0.00	59.21 1.32 0.00	45.22 0.94 0.00	38.59 0.95 0.00
GOWANUS_GT1_1 24077	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT1_2 24078	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT1_3 24079	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT1_4 24080	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT1_5 24084	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT1_6 24111	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT1_7 24112	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT1_8 24113	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00

GOWANUS_GT2_1 24114	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT2_2 24115	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT2_3 24116	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT2_4 24117	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT2_5 24118	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT2_6 24119	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT2_7 24120	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT2_8 24121	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT3_1 24122	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT3_2 24123	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT3_3 24124	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT3_4 24125	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT3_5 24126	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT3_6 24127	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT3_7 24128	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT3_8 24129	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.50 4.24 0.02	41.21 3.57 0.00
GOWANUS_GT4_1 24130	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00

GOWANUS_GT4_2 24131	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT4_3 24132	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT4_4 24133	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT4_5 24134	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT4_6 24135	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT4_7 24136	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GOWANUS_GT4_8 24137	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
GREENIDGE___3 23582	40.01 0.23 -7.51	20.11 0.05 -14.08	20.23 0.06 -14.44	21.88 0.31 -2.64	30.39 0.40 -2.31	52.59 1.00 0.00	40.04 0.41 -9.24	79.28 1.58 -0.34	59.65 1.23 0.00	99.97 2.01 0.00	100.72 2.41 0.00	52.84 1.06 0.00	36.42 0.92 0.00	30.93 0.46 -0.13	31.38 0.37 0.00	32.11 0.33 -0.05	35.67 0.39 0.00	37.37 0.33 -0.02	42.83 0.60 0.00	31.85 0.38 0.00	36.95 0.33 0.00	58.91 1.01 0.00	44.93 0.65 0.00	38.37 0.74 0.00
GREENIDGE___4 23583	40.01 0.23 -7.51	20.11 0.05 -14.08	20.23 0.06 -14.44	21.88 0.31 -2.64	30.39 0.40 -2.31	52.59 1.00 0.00	40.04 0.41 -9.24	79.28 1.58 -0.34	59.65 1.23 0.00	99.97 2.01 0.00	100.72 2.41 0.00	52.84 1.06 0.00	36.42 0.92 0.00	30.93 0.46 -0.13	31.38 0.37 0.00	32.11 0.33 -0.05	35.67 0.39 0.00	37.37 0.33 -0.02	42.83 0.60 0.00	31.85 0.38 0.00	36.95 0.33 0.00	58.91 1.01 0.00	44.93 0.65 0.00	38.37 0.74 0.00
GROVEVILLE___HYD 323602	76.27 3.51 -40.49	82.54 0.62 -75.93	84.24 0.61 -77.90	35.24 2.08 -14.23	43.15 3.00 0.00	57.36 5.76 0.00	83.68 3.45 -49.84	86.25 8.88 0.00	65.19 6.77 0.00	109.32 11.36 0.00	109.25 10.94 0.00	57.42 5.63 0.00	39.38 3.88 0.00	34.36 3.32 -0.70	34.35 3.34 0.00	35.40 3.42 -0.24	39.01 3.74 0.00	41.06 3.93 -0.12	46.94 4.71 0.00	34.94 3.47 0.00	40.58 3.96 0.00	63.91 6.02 0.00	48.86 4.58 0.00	41.48 3.84 0.00
HAMPSHIRE___PAPER_HYD 323593	31.95 -0.32 0.00	5.90 -0.09 0.00	5.63 -0.10 0.00	18.61 -0.32 0.00	27.26 -0.42 0.00	50.97 -0.62 0.00	30.10 -0.29 0.00	76.73 -0.64 0.00	58.22 -0.19 0.00	97.46 -0.50 0.00	97.89 -0.41 0.00	51.53 -0.25 0.00	35.25 -0.25 0.00	30.10 -0.24 0.00	30.82 -0.19 0.00	31.59 -0.15 0.00	35.18 -0.09 0.00	36.99 -0.03 0.00	42.13 -0.10 0.00	31.42 -0.05 0.00	36.55 -0.07 0.00	57.71 -0.18 0.00	44.00 -0.27 0.00	37.20 -0.44 0.00
HARDSCRABBLE_WT_PWR 323673	33.10 1.84 1.01	4.37 0.28 1.90	4.05 0.27 1.95	19.50 0.93 0.36	28.74 1.38 0.31	54.12 2.53 0.00	30.77 1.62 1.25	81.87 4.50 0.00	61.80 3.39 0.00	103.81 5.85 0.00	103.61 5.31 0.00	54.50 2.71 0.00	37.42 1.92 0.00	32.06 1.74 0.02	32.82 1.81 0.00	33.56 1.83 0.01	37.32 2.04 0.00	39.30 2.29 0.00	44.94 2.71 0.00	33.43 1.95 0.00	38.82 2.20 0.00	60.96 3.06 0.00	46.56 2.28 0.00	39.56 1.92 0.00
HARZA MOOSE___RIVER 24016	32.77 0.50 0.00	6.08 0.09 0.00	5.82 0.09 0.00	19.23 0.30 0.00	28.14 0.46 0.00	52.56 0.97 0.00	31.00 0.60 0.00	79.06 1.69 0.00	59.85 1.43 0.00	100.19 2.23 0.00	100.73 2.43 0.00	53.02 1.24 0.00	36.35 0.86 0.00	31.04 0.71 0.00	31.69 0.68 0.00	32.42 0.68 0.00	36.07 0.79 0.00	37.85 0.84 0.00	43.23 1.00 0.00	32.23 0.76 0.00	37.44 0.82 0.00	59.10 1.21 0.00	45.04 0.77 0.00	38.19 0.55 0.00
HEMPSTEAD___ 23647	75.95 3.69 -40.00	81.65 0.65 -75.01	83.27 0.60 -76.94	35.05 2.07 -14.06	43.01 3.01 -12.33	57.48 5.88 0.00	159.11 3.56 -125.16	276.65 9.59 -189.69	203.11 7.24 -137.46	217.17 12.05 -107.16	109.14 10.84 0.00	73.87 5.80 -16.28	91.63 4.16 -51.98	73.69 3.55 -39.80	77.67 3.57 -43.09	92.05 3.68 -56.63	77.73 4.00 -38.46	152.50 4.13 -111.35	46.87 4.64 0.00	34.85 3.38 0.00	40.67 4.05 0.00	64.13 6.24 0.00	49.12 4.84 0.00	41.59 3.95 0.00
HICKLING___1 23621	42.54 0.57 -9.70	24.27 0.09 -18.19	24.50 0.11 -18.66	22.88 0.54 -3.41	31.43 0.77 -2.99	53.57 1.97 0.00	43.30 0.97 -11.94	81.15 3.29 -0.49	60.76 2.34 0.00	101.50 3.54 0.00	102.14 3.84 0.00	53.41 1.62 0.00	36.94 1.45 0.00	31.30 0.78 -0.17	31.66 0.65 0.00	32.36 0.57 -0.06	35.95 0.68 0.00	37.66 0.62 -0.03	43.24 1.01 0.00	32.07 0.60 0.00	37.15 0.53 0.00	59.42 1.52 0.00	45.37 1.09 0.00	38.88 1.24 0.00
HICKLING___2 23622	42.54 0.57 -9.70	24.27 0.09 -18.19	24.50 0.11 -18.66	22.88 0.54 -3.41	31.43 0.77 -2.99	53.57 1.97 0.00	43.30 0.97 -11.94	81.15 3.29 -0.49	60.76 2.34 0.00	101.50 3.54 0.00	102.14 3.84 0.00	53.41 1.62 0.00	36.94 1.45 0.00	31.30 0.78 -0.17	31.66 0.65 0.00	32.36 0.57 -0.06	35.95 0.68 0.00	37.66 0.62 -0.03	43.24 1.01 0.00	32.07 0.60 0.00	37.15 0.53 0.00	59.42 1.52 0.00	45.37 1.09 0.00	38.88 1.24 0.00
HIGH FALLS___HY 23754	73.84 3.07 -38.49	78.72 0.55 -72.19	80.32 0.53 -74.06	34.29 1.83 -13.53	42.18 2.65 -11.86	56.71 5.11 0.00	80.84 3.07 -47.38	85.38 8.01 0.00	64.53 6.11 0.00	107.50 9.54 0.00	107.51 9.20 0.00	56.45 4.67 0.00	38.69 3.19 0.00	33.70 2.69 -0.67	33.70 2.69 0.00	34.74 2.77 -0.23	38.31 3.04 0.00	40.35 3.22 -0.11	46.19 3.96 0.00	34.41 2.94 0.00	39.98 3.36 0.00	63.34 5.44 0.00	48.35 4.07 0.00	41.01 3.37 0.00

HILLBURN___GT 23639	72.57 3.33 -36.97	75.89 0.57 -69.34	77.42 0.56 -71.13	33.88 1.96 -12.99	41.86 2.79 -11.39	57.00 5.41 0.00	79.08 3.18 -45.51	85.66 8.29 0.00	64.77 6.35 0.00	108.66 10.70 0.00	108.33 10.03 0.00	56.86 5.07 0.00	39.04 3.54 0.00	33.99 3.00 -0.64	33.95 2.94 0.00	34.97 3.02 -0.22	38.53 3.26 0.00	40.57 3.45 -0.11	46.50 4.27 0.00	34.61 3.15 0.00	40.24 3.62 0.00	63.42 5.52 0.00	48.48 4.20 0.00	41.20 3.56 0.00
HISHELDN_WT_PWR 323625	37.26 -2.00 -6.99	18.77 -0.32 -13.11	18.89 -0.28 -13.45	20.50 -0.89 -2.46	28.50 -1.33 -2.15	48.93 -2.67 0.00	36.85 -2.14 -8.60	73.65 -5.29 -1.57	54.18 -4.24 0.00	91.19 -6.77 0.00	92.82 -5.48 0.00	48.93 -2.85 0.00	33.84 -1.66 0.00	28.53 -1.93 -0.12	28.89 -2.12 0.00	29.58 -2.21 -0.04	32.88 -2.39 0.00	34.29 -2.75 -0.02	39.20 -3.04 0.00	29.03 -2.44 0.00	33.69 -2.93 0.00	54.90 -3.00 0.00	42.28 -2.00 0.00	36.59 -1.05 0.00
HOLTSVILLE_IC_1 23690	76.16 3.90 -39.99	81.67 0.69 -75.00	83.29 0.62 -76.94	35.14 2.15 -14.06	43.16 3.16 -12.32	57.85 6.25 0.00	153.93 3.80 -119.74	277.25 10.19 -189.69	203.55 7.67 -137.46	217.75 12.63 -107.16	109.79 11.49 0.00	74.23 6.16 -16.28	91.93 4.46 -51.98	73.84 3.71 -39.80	77.83 3.73 -43.09	92.19 3.83 -56.63	77.89 4.16 -38.46	152.78 4.41 -111.35	47.05 4.82 0.00	35.03 3.56 0.00	41.09 4.48 0.00	64.72 6.83 0.00	49.56 5.28 0.00	41.91 4.27 0.00
HOLTSVILLE_IC_10 23699	76.40 4.14 -39.99	81.71 0.73 -75.00	83.33 0.66 -76.94	35.27 2.28 -14.06	43.36 3.36 -12.32	58.22 6.63 0.00	154.25 4.01 -119.85	277.84 10.78 -189.69	203.94 8.06 -137.46	218.32 13.20 -107.16	110.58 12.27 0.00	74.65 6.58 -16.28	92.24 4.76 -51.98	74.09 3.96 -39.80	78.08 3.98 -43.09	92.45 4.08 -56.63	78.19 4.46 -38.46	153.10 4.73 -111.35	47.42 5.19 0.00	35.30 3.83 0.00	41.42 4.81 0.00	65.21 7.32 0.00	49.92 5.64 0.00	42.20 4.56 0.00
HOLTSVILLE_IC_2 23691	76.16 3.90 -39.99	81.67 0.69 -75.00	83.29 0.62 -76.94	35.14 2.15 -14.06	43.16 3.16 -12.32	57.85 6.25 0.00	153.93 3.80 -119.74	277.25 10.19 -189.69	203.55 7.67 -137.46	217.75 12.63 -107.16	109.79 11.49 0.00	74.23 6.16 -16.28	91.93 4.46 -51.98	73.84 3.71 -39.80	77.83 3.73 -43.09	92.19 3.83 -56.63	77.89 4.16 -38.46	152.78 4.41 -111.35	47.05 4.82 0.00	35.03 3.56 0.00	41.09 4.48 0.00	64.72 6.83 0.00	49.56 5.28 0.00	41.91 4.27 0.00
HOLTSVILLE_IC_3 23692	76.16 3.90 -39.99	81.67 0.69 -75.00	83.29 0.62 -76.94	35.14 2.15 -14.06	43.16 3.16 -12.32	57.85 6.25 0.00	153.93 3.80 -119.74	277.25 10.19 -189.69	203.55 7.67 -137.46	217.75 12.63 -107.16	109.79 11.49 0.00	74.23 6.16 -16.28	91.93 4.46 -51.98	73.84 3.71 -39.80	77.83 3.73 -43.09	92.19 3.83 -56.63	77.89 4.16 -38.46	152.78 4.41 -111.35	47.05 4.82 0.00	35.03 3.56 0.00	41.09 4.48 0.00	64.72 6.83 0.00	49.56 5.28 0.00	41.91 4.27 0.00
HOLTSVILLE_IC_4 23693	76.16 3.90 -39.99	81.67 0.69 -75.00	83.29 0.62 -76.94	35.14 2.15 -14.06	43.16 3.16 -12.32	57.85 6.25 0.00	153.93 3.80 -119.74	277.25 10.19 -189.69	203.55 7.67 -137.46	217.75 12.63 -107.16	109.79 11.49 0.00	74.23 6.16 -16.28	91.93 4.46 -51.98	73.84 3.71 -39.80	77.83 3.73 -43.09	92.19 3.83 -56.63	77.89 4.16 -38.46	152.78 4.41 -111.35	47.05 4.82 0.00	35.03 3.56 0.00	41.09 4.48 0.00	64.72 6.83 0.00	49.56 5.28 0.00	41.91 4.27 0.00
HOLTSVILLE_IC_5 23694	76.16 3.90 -39.99	81.67 0.69 -75.00	83.29 0.62 -76.94	35.14 2.15 -14.06	43.16 3.16 -12.32	57.85 6.25 0.00	153.93 3.80 -119.74	277.25 10.19 -189.69	203.55 7.67 -137.46	217.75 12.63 -107.16	109.79 11.49 0.00	74.23 6.16 -16.28	91.93 4.46 -51.98	73.84 3.71 -39.80	77.83 3.73 -43.09	92.19 3.83 -56.63	77.89 4.16 -38.46	152.78 4.41 -111.35	47.05 4.82 0.00	35.03 3.56 0.00	41.09 4.48 0.00	64.72 6.83 0.00	49.56 5.28 0.00	41.91 4.27 0.00
HOLTSVILLE_IC_6 23695	76.40 4.14 -39.99	81.71 0.73 -75.00	83.33 0.66 -76.94	35.27 2.28 -14.06	43.36 3.36 -12.32	58.22 6.63 0.00	154.25 4.01 -119.85	277.84 10.78 -189.69	203.94 8.06 -137.46	218.32 13.20 -107.16	110.58 12.27 0.00	74.65 6.58 -16.28	92.24 4.76 -51.98	74.09 3.96 -39.80	78.08 3.98 -43.09	92.45 4.08 -56.63	78.19 4.46 -38.46	153.10 4.73 -111.35	47.42 5.19 0.00	35.30 3.83 0.00	41.42 4.81 0.00	65.21 7.32 0.00	49.92 5.64 0.00	42.20 4.56 0.00
HOLTSVILLE_IC_7 23696	76.40 4.14 -39.99	81.71 0.73 -75.00	83.33 0.66 -76.94	35.27 2.28 -14.06	43.36 3.36 -12.32	58.22 6.63 0.00	154.25 4.01 -119.85	277.84 10.78 -189.69	203.94 8.06 -137.46	218.32 13.20 -107.16	110.58 12.27 0.00	74.65 6.58 -16.28	92.24 4.76 -51.98	74.09 3.96 -39.80	78.08 3.98 -43.09	92.45 4.08 -56.63	78.19 4.46 -38.46	153.10 4.73 -111.35	47.42 5.19 0.00	35.30 3.83 0.00	41.42 4.81 0.00	65.21 7.32 0.00	49.92 5.64 0.00	42.20 4.56 0.00
HOLTSVILLE_IC_8 23697	76.40 4.14 -39.99	81.71 0.73 -75.00	83.33 0.66 -76.94	35.27 2.28 -14.06	43.36 3.36 -12.32	58.22 6.63 0.00	154.25 4.01 -119.85	277.84 10.78 -189.69	203.94 8.06 -137.46	218.32 13.20 -107.16	110.58 12.27 0.00	74.65 6.58 -16.28	92.24 4.76 -51.98	74.09 3.96 -39.80	78.08 3.98 -43.09	92.45 4.08 -56.63	78.19 4.46 -38.46	153.10 4.73 -111.35	47.42 5.19 0.00	35.30 3.83 0.00	41.42 4.81 0.00	65.21 7.32 0.00	49.92 5.64 0.00	42.20 4.56 0.00
HOLTSVILLE_IC_9 23698	76.40 4.14 -39.99	81.71 0.73 -75.00	83.33 0.66 -76.94	35.27 2.28 -14.06	43.36 3.36 -12.32	58.22 6.63 0.00	154.25 4.01 -119.85	277.84 10.78 -189.69	203.94 8.06 -137.46	218.32 13.20 -107.16	110.58 12.27 0.00	74.65 6.58 -16.28	92.24 4.76 -51.98	74.09 3.96 -39.80	78.08 3.98 -43.09	92.45 4.08 -56.63	78.19 4.46 -38.46	153.10 4.73 -111.35	47.42 5.19 0.00	35.30 3.83 0.00	41.42 4.81 0.00	65.21 7.32 0.00	49.92 5.64 0.00	42.20 4.56 0.00
HOWARD_WT_PWR 323690	40.27 -0.26 -8.26	21.37 -0.11 -15.50	21.54 -0.08 -15.90	22.17 0.34 -2.91	29.77 -0.45 -2.55	51.36 -0.23 0.00	40.67 0.11 -10.17	79.29 1.08 -0.84	60.64 2.22 0.00	101.61 3.66 0.00	103.46 5.16 0.00	53.99 2.21 0.00	37.42 1.92 0.00	31.34 0.86 -0.14	31.90 0.89 0.00	32.80 1.02 -0.05	36.36 1.08 0.00	38.11 1.07 -0.02	43.42 1.18 0.00	32.13 0.66 0.00	37.31 0.69 0.00	59.57 1.67 0.00	45.28 1.00 0.00	38.74 1.10 0.00
HQ_GEN_CEDARS 23644	30.86 -1.41 0.00	5.66 -0.32 0.00	5.40 -0.32 0.00	17.85 -1.09 0.00	26.16 -1.52 0.00	48.90 -2.69 0.00	28.92 -1.48 0.00	73.57 -3.80 0.00	55.85 -2.57 0.00	93.53 -4.43 0.00	93.45 -4.85 0.00	49.21 -2.57 0.00	33.60 -1.90 0.00	28.78 -1.56 0.00	29.54 -1.47 0.00	30.33 -1.42 0.00	33.81 -1.46 0.00	35.53 -1.48 0.00	40.39 -1.84 0.00	30.04 -1.43 0.00	35.05 -1.57 0.00	55.47 -2.42 0.00	42.41 -1.87 0.00	35.83 -1.81 0.00
HQ_GEN_CEDARS_PROXY 323590	30.86 -1.41 0.00	5.66 -0.32 0.00	5.40 -0.32 0.00	17.85 -1.09 0.00	26.16 -1.52 0.00	48.90 -2.69 0.00	28.92 -1.48 0.00	73.57 -3.80 0.00	55.85 -2.57 0.00	93.53 -4.43 0.00	93.45 -4.85 0.00	43.69 -2.57 5.52	33.60 -1.90 0.00	28.78 -1.56 0.00	29.54 -1.47 0.00	30.33 -1.42 0.00	33.81 -1.46 0.00	35.53 -1.48 0.00	40.39 -1.84 0.00	30.04 -1.43 0.00	35.89 -1.57 -0.83	58.98 -2.42 -3.50	42.41 -1.87 0.00	35.83 -1.81 0.00
HQ_GEN_IMPORT 323601	31.42 -0.85 0.00	5.38 -0.17 0.43	5.56 -0.17 0.00	18.38 -0.55 0.00	26.90 -0.77 0.00	50.64 -1.41 -0.45	27.66 -0.79 1.94	75.30 -2.07 0.00	56.97 -1.44 0.00	94.70 -2.47 0.80	102.35 -2.64 -6.69	35.38 -1.38 15.02	34.49 -1.01 0.00	29.51 -0.83 0.00	30.22 -0.79 0.00	30.96 -0.78 0.00	34.44 -0.83 0.00	36.45 -0.86 -0.29	41.18 -1.05 0.00	30.67 -0.80 0.00	36.18 -0.88 -0.45	56.54 -1.36 0.00	43.24 -1.04 0.00	36.68 -0.96 0.00
HQ_GEN_WHEEL 23651	31.42 -0.85 0.00	5.38 -0.17 0.43	5.56 -0.17 0.00	18.38 -0.55 0.00	26.90 -0.77 0.00	50.64 -1.41 -0.45	27.66 -0.79 1.94	75.30 -2.07 0.00	56.97 -1.44 0.00	94.70 -2.47 0.80	102.35 -2.64 -6.69	35.38 -1.38 15.02	34.49 -1.01 0.00	29.51 -0.83 0.00	30.22 -0.79 0.00	30.96 -0.78 0.00	34.44 -0.83 0.00	36.45 -0.86 -0.29	41.18 -1.05 0.00	30.67 -0.80 0.00	36.18 -0.88 -0.45	56.54 -1.36 0.00	43.24 -1.04 0.00	36.68 -0.96 0.00

HUDSON AVE_GT_3 23810	75.84 3.58 -39.99	81.59 0.62 -74.99	83.26 0.60 -76.93	35.05 2.07 -14.05	42.95 2.95 -12.32	57.26 5.67 0.00	82.99 3.38 -49.22	86.04 8.66 0.00	65.03 6.61 0.00	109.13 11.17 0.00	108.88 10.57 0.00	57.22 5.44 0.00	39.28 3.79 0.00	34.32 3.28 -0.69	34.28 3.28 0.00	35.35 3.37 -0.24	38.92 3.65 0.00	40.88 3.75 -0.11	46.71 4.48 0.00	34.76 3.28 0.00	40.39 3.77 0.00	63.60 5.70 0.00	48.69 4.40 0.00	41.34 3.70 0.00
HUDSON AVE_GT_4 23540	75.84 3.58 -39.99	81.59 0.62 -74.99	83.26 0.60 -76.93	35.05 2.07 -14.05	42.95 2.95 -12.32	57.26 5.67 0.00	82.99 3.38 -49.22	86.04 8.66 0.00	65.03 6.61 0.00	109.13 11.17 0.00	108.88 10.57 0.00	57.22 5.44 0.00	39.28 3.79 0.00	34.32 3.28 -0.69	34.28 3.28 0.00	35.35 3.37 -0.24	38.92 3.65 0.00	40.88 3.75 -0.11	46.71 4.48 0.00	34.76 3.28 0.00	40.39 3.77 0.00	63.60 5.70 0.00	48.69 4.40 0.00	41.34 3.70 0.00
HUDSON AVE_GT_5 23657	75.84 3.58 -39.99	81.59 0.62 -74.99	83.26 0.60 -76.93	35.05 2.07 -14.05	42.95 2.95 -12.32	57.26 5.67 0.00	82.99 3.38 -49.22	86.04 8.66 0.00	65.03 6.61 0.00	109.13 11.17 0.00	108.88 10.57 0.00	57.22 5.44 0.00	39.28 3.79 0.00	34.32 3.28 -0.69	34.28 3.28 0.00	35.35 3.37 -0.24	38.92 3.65 0.00	40.88 3.75 -0.11	46.71 4.48 0.00	34.76 3.28 0.00	40.39 3.77 0.00	63.60 5.70 0.00	48.69 4.40 0.00	41.34 3.70 0.00
HUDSON_AVE_10 24168	75.73 3.47 -39.99	81.57 0.60 -74.99	83.24 0.58 -76.93	34.99 2.01 -14.05	42.84 2.84 -12.32	57.09 5.49 0.00	82.89 3.28 -49.22	85.80 8.43 0.00	64.82 6.41 0.00	108.74 10.78 0.00	108.37 10.07 0.00	56.97 5.19 0.00	39.10 3.60 0.00	34.16 3.13 -0.69	34.13 3.12 0.00	35.19 3.21 -0.24	38.74 3.46 0.00	40.69 3.56 -0.11	46.47 4.24 0.00	34.59 3.12 0.00	40.20 3.58 0.00	63.30 5.41 0.00	48.47 4.19 0.00	41.15 3.51 0.00
HUNTER MOUNT___DRP 323613	78.44 3.36 -42.81	86.88 0.62 -80.28	88.68 0.60 -82.36	35.97 1.99 -15.05	43.71 2.84 -13.19	56.73 5.14 0.00	86.18 3.09 -52.69	85.39 8.02 0.00	64.50 6.09 0.00	108.29 10.33 0.00	108.64 10.34 0.00	57.17 5.38 0.00	39.15 3.66 0.00	34.17 3.09 -0.74	34.14 3.13 0.00	35.20 3.21 -0.25	38.79 3.52 0.00	40.90 3.76 -0.12	46.65 4.41 0.00	34.74 3.27 0.00	40.34 3.73 0.00	63.42 5.52 0.00	48.48 4.20 0.00	41.22 3.58 0.00
HUNTINGTON_RES_REC 323705	76.17 3.90 -39.99	81.66 0.68 -75.00	83.29 0.62 -76.94	35.13 2.14 -14.06	43.14 3.14 -12.32	57.79 6.20 0.00	154.00 3.75 -119.87	277.04 9.99 -189.69	203.42 7.54 -137.46	217.69 12.57 -107.16	109.66 11.36 0.00	74.14 6.08 -16.28	91.87 4.39 -51.98	73.83 3.69 -39.80	77.83 3.74 -43.09	92.17 3.81 -56.63	77.83 4.10 -38.46	152.71 4.34 -111.35	47.03 4.80 0.00	35.00 3.53 0.00	41.02 4.40 0.00	64.68 6.79 0.00	49.53 5.25 0.00	41.87 4.23 0.00
HUNTLEY___63 23557	36.54 -1.90 -6.17	17.29 -0.27 -11.57	17.34 -0.25 -11.87	20.29 -0.81 -2.17	28.38 -1.19 -1.90	48.89 -2.70 0.00	35.63 -2.36 -7.59	71.66 -6.20 -0.49	53.35 -5.07 0.00	89.94 -8.02 0.00	91.48 -6.82 0.00	48.23 -3.55 0.00	33.11 -2.39 0.00	28.05 -2.40 -0.11	28.43 -2.58 0.00	29.04 -2.74 -0.04	32.18 -3.09 0.00	33.45 -3.59 -0.02	38.34 -3.89 0.00	28.63 -2.84 0.00	33.19 -3.43 0.00	54.27 -3.63 0.00	41.82 -2.46 0.00	36.21 -1.42 0.00
HUNTLEY___64 23558	36.54 -1.90 -6.17	17.29 -0.27 -11.57	17.34 -0.25 -11.87	20.29 -0.81 -2.17	28.38 -1.19 -1.90	48.89 -2.70 0.00	35.63 -2.36 -7.59	71.66 -6.20 -0.49	53.35 -5.07 0.00	89.94 -8.02 0.00	91.48 -6.82 0.00	48.23 -3.55 0.00	33.11 -2.39 0.00	28.05 -2.40 -0.11	28.43 -2.58 0.00	29.04 -2.74 -0.04	32.18 -3.09 0.00	33.45 -3.59 -0.02	38.34 -3.89 0.00	28.63 -2.84 0.00	33.19 -3.43 0.00	54.27 -3.63 0.00	41.82 -2.46 0.00	36.21 -1.42 0.00
HUNTLEY___65 23559	36.54 -1.90 -6.17	17.29 -0.27 -11.57	17.34 -0.25 -11.87	20.29 -0.81 -2.17	28.38 -1.19 -1.90	48.89 -2.70 0.00	35.63 -2.36 -7.59	71.66 -6.20 -0.49	53.35 -5.07 0.00	89.94 -8.02 0.00	91.48 -6.82 0.00	48.23 -3.55 0.00	33.11 -2.39 0.00	28.05 -2.40 -0.11	28.43 -2.58 0.00	29.04 -2.74 -0.04	32.18 -3.09 0.00	33.45 -3.59 -0.02	38.34 -3.89 0.00	28.63 -2.84 0.00	33.19 -3.43 0.00	54.27 -3.63 0.00	41.82 -2.46 0.00	36.21 -1.42 0.00
HUNTLEY___66 23560	36.54 -1.90 -6.17	17.29 -0.27 -11.57	17.34 -0.25 -11.87	20.29 -0.81 -2.17	28.38 -1.19 -1.90	48.89 -2.70 0.00	35.63 -2.36 -7.59	71.66 -6.20 -0.49	53.35 -5.07 0.00	89.94 -8.02 0.00	91.48 -6.82 0.00	48.23 -3.55 0.00	33.11 -2.39 0.00	28.05 -2.40 -0.11	28.43 -2.58 0.00	29.04 -2.74 -0.04	32.18 -3.09 0.00	33.45 -3.59 -0.02	38.34 -3.89 0.00	28.63 -2.84 0.00	33.19 -3.43 0.00	54.27 -3.63 0.00	41.82 -2.46 0.00	36.21 -1.42 0.00
HUNTLEY___67 23561	36.23 -2.28 -6.24	17.34 -0.35 -11.70	17.41 -0.32 -12.01	20.09 -1.03 -2.19	28.08 -1.52 -1.92	48.38 -3.21 0.00	35.44 -2.63 -7.68	75.11 -6.81 -4.55	52.94 -5.48 0.00	89.11 -8.85 0.00	90.50 -7.80 0.00	47.66 -4.12 0.00	32.78 -2.71 0.00	27.77 -2.68 -0.11	28.14 -2.87 0.00	28.74 -3.04 -0.04	31.86 -3.41 0.00	33.16 -3.88 -0.02	38.00 -4.23 0.00	28.36 -3.10 0.00	32.90 -3.72 0.00	53.65 -4.25 0.00	41.29 -2.99 0.00	35.75 -1.89 0.00
HUNTLEY___68 23562	36.23 -2.28 -6.24	17.34 -0.35 -11.70	17.41 -0.32 -12.01	20.09 -1.03 -2.19	28.08 -1.52 -1.92	48.38 -3.21 0.00	35.44 -2.63 -7.68	75.11 -6.81 -4.55	52.94 -5.48 0.00	89.11 -8.85 0.00	90.50 -7.80 0.00	47.66 -4.12 0.00	32.78 -2.71 0.00	27.77 -2.68 -0.11	28.14 -2.87 0.00	28.74 -3.04 -0.04	31.86 -3.41 0.00	33.16 -3.88 -0.02	38.00 -4.23 0.00	28.36 -3.10 0.00	32.90 -3.72 0.00	53.65 -4.25 0.00	41.29 -2.99 0.00	35.75 -1.89 0.00
HYLAND___LFGE 323620	39.62 0.69 -6.66	18.62 0.15 -12.49	18.70 0.15 -12.82	21.82 0.55 -2.34	30.52 0.79 -2.05	53.09 1.49 0.00	39.13 0.53 -8.20	79.49 1.71 -0.41	59.82 1.41 0.00	100.65 2.69 0.00	101.91 3.61 0.00	53.55 1.77 0.00	36.82 1.33 0.00	31.23 0.77 -0.12	31.65 0.65 0.00	32.35 0.57 -0.04	35.93 0.66 0.00	37.68 0.65 -0.02	43.17 0.94 0.00	32.06 0.59 0.00	37.15 0.54 0.00	59.60 1.70 0.00	45.52 1.24 0.00	38.98 1.34 0.00
INDECK___CORINTH 23802	87.57 2.81 -52.49	104.91 0.50 -98.43	107.16 0.47 -100.97	38.87 1.49 -18.45	46.07 2.22 -16.17	55.57 3.98 0.00	97.48 2.49 -64.60	83.71 6.34 0.00	62.87 4.46 0.00	105.93 7.97 0.00	107.25 8.94 0.00	56.63 4.85 0.00	38.75 3.25 0.00	34.01 2.76 -0.91	33.90 2.89 0.00	34.90 2.85 -0.31	38.43 3.16 0.00	40.58 3.42 -0.15	45.89 3.65 0.00	34.07 2.60 0.00	39.66 3.05 0.00	62.58 4.69 0.00	48.04 3.77 0.00	40.87 3.23 0.00
INDECK___ILION 23567	32.47 1.21 1.01	4.28 0.20 1.90	3.97 0.19 1.95	19.22 0.64 0.36	28.31 0.94 0.31	53.32 1.73 0.00	30.21 1.06 1.25	80.28 2.91 0.00	60.62 2.20 0.00	101.76 3.80 0.00	102.02 3.72 0.00	53.71 1.93 0.00	36.85 1.36 0.00	31.50 1.17 0.02	32.22 1.21 0.00	32.95 1.22 0.01	36.63 1.36 0.00	38.49 1.48 0.00	43.99 1.75 0.00	32.73 1.26 0.00	38.04 1.42 0.00	59.93 2.03 0.00	45.79 1.51 0.00	38.91 1.28 0.00
INDECK___OLEAN 23982	38.40 -1.21 -7.33	19.50 -0.23 -13.75	19.64 -0.20 -14.10	21.15 -0.36 -2.58	28.95 -0.98 -2.26	50.52 -1.07 0.00	38.59 -0.83 -9.02	77.34 -1.61 -1.57	57.32 -1.09 0.00	96.34 -1.62 0.00	97.96 -0.35 0.00	51.29 -0.49 0.00	35.65 0.15 0.00	29.61 -0.86 -0.13	30.13 -0.88 0.00	30.85 -0.93 -0.04	34.27 -1.00 0.00	35.92 -1.12 -0.02	40.96 -1.27 0.00	30.43 -1.04 0.00	35.24 -1.38 0.00	56.82 -1.08 0.00	43.28 -1.00 0.00	37.17 -0.48 0.00
INDECK___OSWEGO 23783	34.48 -0.66 -2.87	11.26 -0.10 -5.38	11.15 -0.10 -5.52	19.59 -0.34 -1.01	28.06 -0.50 -0.88	50.67 -0.92 0.00	33.30 -0.62 -3.53	75.78 -1.59 0.00	57.18 -1.23 0.00	95.92 -2.04 0.00	96.52 -1.78 0.00	50.86 -0.92 0.00	34.92 -0.58 0.00	29.85 -0.54 -0.05	30.40 -0.60 0.00	31.10 -0.65 -0.02	34.54 -0.73 0.00	36.24 -0.78 -0.01	41.40 -0.84 0.00	30.89 -0.58 0.00	35.91 -0.71 0.00	56.86 -1.04 0.00	43.43 -0.85 0.00	36.95 -0.69 0.00

INDECK___YERKES 23781	36.54 -1.90 -6.17	17.29 -0.27 -11.57	17.34 -0.25 -11.87	20.29 -0.81 -2.17	28.38 -1.19 -1.90	48.89 -2.70 0.00	35.63 -2.36 -7.59	71.66 -6.20 -0.49	53.35 -5.07 0.00	89.94 -8.02 0.00	91.48 -6.82 0.00	48.23 -3.55 0.00	33.11 -2.39 0.00	28.05 -2.40 -0.11	28.43 -2.58 0.00	29.04 -2.74 -0.04	32.18 -3.09 0.00	33.45 -3.59 -0.02	38.34 -3.89 0.00	28.63 -2.84 0.00	33.19 -3.43 0.00	54.27 -3.63 0.00	41.82 -2.46 0.00	36.21 -1.42 0.00
INDIAN POINT_GT_1 24139	74.92 3.20 -39.45	80.52 0.55 -73.99	82.17 0.54 -75.90	34.66 1.87 -13.87	42.50 2.67 -12.16	56.72 5.13 0.00	82.00 3.05 -48.56	85.24 7.87 0.00	64.41 6.00 0.00	108.07 10.12 0.00	107.90 9.59 0.00	56.70 4.92 0.00	38.92 3.43 0.00	33.96 2.93 -0.69	33.92 2.91 0.00	34.96 2.99 -0.23	38.51 3.24 0.00	40.51 3.38 -0.11	46.33 4.10 0.00	34.48 3.01 0.00	40.08 3.46 0.00	63.15 5.25 0.00	48.30 4.02 0.00	41.03 3.39 0.00
INDIAN POINT_GT_2 23659	74.92 3.20 -39.45	80.52 0.55 -73.99	82.17 0.54 -75.90	34.66 1.87 -13.87	42.50 2.67 -12.16	56.72 5.13 0.00	82.00 3.05 -48.56	85.24 7.87 0.00	64.41 6.00 0.00	108.07 10.12 0.00	107.90 9.59 0.00	56.70 4.92 0.00	38.92 3.43 0.00	33.96 2.93 -0.69	33.92 2.91 0.00	34.96 2.99 -0.23	38.51 3.24 0.00	40.51 3.38 -0.11	46.33 4.10 0.00	34.48 3.01 0.00	40.08 3.46 0.00	63.15 5.25 0.00	48.30 4.02 0.00	41.03 3.39 0.00
INDIAN POINT_GT_3 24019	74.92 3.20 -39.45	80.52 0.55 -73.99	82.17 0.54 -75.90	34.66 1.87 -13.87	42.50 2.67 -12.16	56.72 5.13 0.00	82.00 3.05 -48.56	85.24 7.87 0.00	64.41 6.00 0.00	108.07 10.12 0.00	107.90 9.59 0.00	56.70 4.92 0.00	38.92 3.43 0.00	33.96 2.93 -0.69	33.92 2.91 0.00	34.96 2.99 -0.23	38.51 3.24 0.00	40.51 3.38 -0.11	46.33 4.10 0.00	34.48 3.01 0.00	40.08 3.46 0.00	63.15 5.25 0.00	48.30 4.02 0.00	41.03 3.39 0.00
INDIAN POINT___2 23530	73.82 3.10 -38.44	78.61 0.53 -72.09	80.21 0.52 -73.95	34.26 1.82 -13.51	42.11 2.59 -11.85	56.60 5.00 0.00	80.68 2.97 -47.31	85.04 7.67 0.00	64.28 5.87 0.00	107.84 9.88 0.00	107.61 9.30 0.00	56.52 4.74 0.00	38.80 3.31 0.00	33.83 2.82 -0.67	33.79 2.79 0.00	34.82 2.86 -0.23	38.37 3.10 0.00	40.36 3.24 -0.11	46.20 3.97 0.00	34.38 2.91 0.00	39.97 3.35 0.00	62.98 5.09 0.00	48.16 3.88 0.00	40.93 3.29 0.00
INDIAN POINT___3 23531	75.77 3.29 -40.22	81.98 0.57 -75.43	83.66 0.56 -77.37	34.97 1.91 -14.14	42.79 2.73 -12.39	56.83 5.24 0.00	83.02 3.13 -49.50	85.39 8.01 0.00	64.49 6.08 0.00	108.23 10.27 0.00	108.10 9.79 0.00	56.85 5.06 0.00	39.01 3.51 0.00	34.08 3.04 -0.70	34.05 3.04 0.00	35.10 3.12 -0.24	38.65 3.38 0.00	40.64 3.51 -0.12	46.43 4.19 0.00	34.55 3.08 0.00	40.17 3.55 0.00	63.28 5.38 0.00	48.42 4.14 0.00	41.12 3.48 0.00
IP CORINTH___1 23988	87.75 2.99 -52.49	104.95 0.54 -98.43	107.20 0.50 -100.97	38.97 1.59 -18.45	46.23 2.38 -16.17	55.86 4.26 0.00	97.67 2.67 -64.60	84.15 6.78 0.00	63.20 4.78 0.00	106.49 8.53 0.00	107.78 9.47 0.00	56.92 5.14 0.00	38.96 3.46 0.00	34.18 2.93 -0.91	34.08 3.07 0.00	35.08 3.03 -0.31	38.63 3.36 0.00	40.79 3.62 -0.15	46.13 3.90 0.00	34.25 2.78 0.00	39.87 3.25 0.00	62.91 5.02 0.00	48.28 4.00 0.00	41.08 3.44 0.00
IP___TICONDEROGA 23804	87.30 4.52 -50.51	101.50 0.79 -94.72	103.64 0.74 -97.17	38.98 2.30 -17.75	46.77 3.52 -15.56	58.14 6.54 0.00	96.66 4.10 -62.17	87.70 10.33 0.00	65.73 7.31 0.00	111.37 13.41 0.00	113.15 14.85 0.00	59.49 7.71 0.00	40.66 5.16 0.00	35.69 4.47 -0.88	35.65 4.64 0.00	36.76 4.72 -0.30	40.45 5.18 0.00	42.71 5.55 -0.15	48.05 5.82 0.00	35.68 4.20 0.00	41.69 5.08 0.00	65.44 7.54 0.00	50.48 6.20 0.00	43.04 5.40 0.00
ISLIP_RES_REC 323679	76.72 4.46 -39.99	81.77 0.79 -75.00	83.39 0.72 -76.94	35.46 2.47 -14.06	43.63 3.63 -12.32	58.75 7.15 0.00	154.71 4.34 -119.97	278.71 11.65 -189.69	204.63 8.75 -137.46	219.59 14.47 -107.16	111.91 13.60 0.00	75.32 7.25 -16.28	92.68 5.21 -51.98	74.44 4.30 -39.80	78.42 4.32 -43.09	92.79 4.43 -56.63	78.59 4.86 -38.46	153.56 5.19 -111.35	47.97 5.74 0.00	35.70 4.22 0.00	41.89 5.27 0.00	65.90 8.00 0.00	50.41 6.13 0.00	42.58 4.94 0.00
JARVIS____ 23743	31.55 0.28 1.01	4.14 0.05 1.90	3.83 0.05 1.95	18.73 0.15 0.36	27.59 0.23 0.31	52.03 0.43 0.00	29.42 0.27 1.25	78.07 0.69 0.00	58.95 0.53 0.00	98.89 0.93 0.00	99.28 0.98 0.00	52.30 0.52 0.00	35.85 0.36 0.00	30.63 0.30 0.02	31.32 0.31 0.00	32.05 0.32 0.01	35.62 0.35 0.00	37.38 0.37 0.00	42.68 0.44 0.00	31.78 0.31 0.00	36.96 0.34 0.00	58.42 0.52 0.00	44.68 0.40 0.00	37.98 0.34 0.00
JENNISON___1 23625	48.05 2.36 -13.42	31.60 0.44 -25.17	31.99 0.44 -25.82	25.18 1.53 -4.72	34.08 2.27 -4.14	56.13 4.53 0.00	49.54 2.62 -16.52	84.78 7.24 -0.17	63.96 5.54 0.00	107.24 9.28 0.00	107.49 9.18 0.00	56.33 4.55 0.00	38.67 3.18 0.00	33.09 2.52 -0.23	33.44 2.43 0.00	34.26 2.44 -0.08	38.11 2.83 0.00	40.10 3.05 -0.04	45.99 3.75 0.00	34.17 2.70 0.00	39.66 3.05 0.00	62.65 4.76 0.00	47.66 3.38 0.00	40.56 2.92 0.00
JENNISON___2 23626	47.97 2.28 -13.42	31.58 0.43 -25.17	31.97 0.42 -25.82	25.13 1.48 -4.72	34.00 2.19 -4.14	55.98 4.39 0.00	49.45 2.54 -16.52	84.54 7.00 -0.17	63.78 5.37 0.00	106.95 8.99 0.00	107.18 8.87 0.00	56.18 4.39 0.00	38.57 3.07 0.00	33.01 2.43 -0.23	33.35 2.35 0.00	34.17 2.35 -0.08	38.01 2.73 0.00	39.99 2.94 -0.04	45.85 3.61 0.00	34.08 2.61 0.00	39.55 2.93 0.00	62.48 4.59 0.00	47.54 3.26 0.00	40.46 2.82 0.00
KEDC PORT_JEFF_GT2 24210	76.35 4.08 -39.99	81.70 0.72 -75.00	83.32 0.65 -76.94	35.23 2.25 -14.06	43.31 3.31 -12.32	58.15 6.56 0.00	154.17 3.97 -119.80	277.68 10.63 -189.69	203.88 8.01 -137.46	218.29 13.17 -107.16	109.78 11.48 0.00	74.25 6.19 -16.28	92.16 4.68 -51.98	74.02 3.89 -39.80	78.01 3.91 -43.09	92.38 4.01 -56.63	78.10 4.37 -38.46	153.01 4.64 -111.35	47.09 4.86 0.00	35.09 3.61 0.00	41.35 4.73 0.00	65.09 7.20 0.00	49.83 5.55 0.00	42.13 4.49 0.00
KEDC PORT_JEFF_GT3 24211	76.35 4.08 -39.99	81.70 0.72 -75.00	83.32 0.65 -76.94	35.23 2.25 -14.06	43.31 3.31 -12.32	58.15 6.56 0.00	154.17 3.97 -119.80	277.68 10.63 -189.69	203.88 8.01 -137.46	218.29 13.17 -107.16	109.78 11.48 0.00	74.25 6.19 -16.28	92.16 4.68 -51.98	74.02 3.89 -39.80	78.01 3.91 -43.09	92.38 4.01 -56.63	78.10 4.37 -38.46	153.01 4.64 -111.35	47.09 4.86 0.00	35.09 3.61 0.00	41.35 4.73 0.00	65.09 7.20 0.00	49.83 5.55 0.00	42.13 4.49 0.00
KEDC_GLWD_GT4 24219	75.95 3.68 -40.00	81.64 0.65 -75.01	83.28 0.61 -76.94	35.08 2.09 -14.06	43.03 3.03 -12.33	57.48 5.88 0.00	158.35 3.55 -124.40	276.48 9.42 -189.69	203.01 7.14 -137.46	217.08 11.96 -107.16	109.16 10.85 0.00	73.80 5.73 -16.28	91.55 4.07 -51.98	73.71 3.57 -39.80	77.68 3.58 -43.09	92.05 3.69 -56.63	77.72 4.00 -38.46	152.40 4.03 -111.35	46.86 4.62 0.00	34.86 3.39 0.00	40.60 3.99 0.00	64.08 6.18 0.00	49.10 4.82 0.00	41.60 3.96 0.00
KEDC_GLWD_GT5 24220	75.95 3.68 -40.00	81.64 0.65 -75.01	83.28 0.61 -76.94	35.08 2.09 -14.06	43.03 3.03 -12.33	57.48 5.88 0.00	158.35 3.55 -124.40	276.48 9.42 -189.69	203.01 7.14 -137.46	217.08 11.96 -107.16	109.16 10.85 0.00	73.80 5.73 -16.28	91.55 4.07 -51.98	73.71 3.57 -39.80	77.68 3.58 -43.09	92.05 3.69 -56.63	77.72 4.00 -38.46	152.40 4.03 -111.35	46.86 4.62 0.00	34.86 3.39 0.00	40.60 3.99 0.00	64.08 6.18 0.00	49.10 4.82 0.00	41.60 3.96 0.00
KENSICO____ 23655	75.56 3.34 -39.95	81.48 0.58 -74.92	83.15 0.57 -76.85	34.91 1.94 -14.04	42.76 2.78 -12.31	56.92 5.33 0.00	82.74 3.18 -49.17	85.52 8.15 0.00	64.62 6.20 0.00	108.44 10.48 0.00	108.28 9.98 0.00	56.92 5.13 0.00	39.07 3.57 0.00	34.11 3.08 -0.69	34.09 3.08 0.00	35.13 3.16 -0.24	38.70 3.42 0.00	40.69 3.56 -0.11	46.50 4.27 0.00	34.60 3.14 0.00	40.24 3.62 0.00	63.37 5.47 0.00	48.48 4.20 0.00	41.17 3.53 0.00

KIAC_JFK_GT1 23816	75.83 3.57 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.03 2.05 -14.05	42.90 2.90 -12.32	57.20 5.61 0.00	82.95 3.34 -49.22	86.05 8.68 0.00	65.01 6.60 0.00	108.94 10.98 0.00	108.26 9.95 0.00	56.93 5.14 0.00	39.05 3.55 0.00	34.13 3.10 -0.69	34.12 3.12 0.00	35.17 3.19 -0.24	38.72 3.45 0.00	40.64 3.51 -0.11	46.38 4.14 0.00	34.56 3.09 0.00	40.16 3.54 0.00	63.23 5.33 0.00	48.49 4.21 0.00	41.11 3.48 0.00
KIAC_JFK_GT2 23817	75.83 3.57 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.03 2.05 -14.05	42.90 2.90 -12.32	57.20 5.61 0.00	82.95 3.34 -49.22	86.05 8.68 0.00	65.01 6.60 0.00	108.94 10.98 0.00	108.26 9.95 0.00	56.93 5.14 0.00	39.05 3.55 0.00	34.13 3.10 -0.69	34.12 3.12 0.00	35.17 3.19 -0.24	38.72 3.45 0.00	40.64 3.51 -0.11	46.38 4.14 0.00	34.56 3.09 0.00	40.16 3.54 0.00	63.23 5.33 0.00	48.49 4.21 0.00	41.11 3.48 0.00
KINTIGH____ 23543	35.35 -2.24 -5.32	15.62 -0.34 -9.97	15.64 -0.32 -10.23	19.76 -1.03 -1.87	27.78 -1.53 -1.64	48.12 -3.47 0.00	34.22 -2.72 -6.55	69.24 -7.51 0.62	52.49 -5.92 0.00	88.45 -9.51 0.00	89.63 -8.68 0.00	47.38 -4.41 0.00	32.68 -2.82 0.00	27.90 -2.54 -0.09	28.33 -2.68 0.00	28.94 -2.83 -0.03	32.01 -3.26 0.00	33.32 -3.71 -0.02	38.01 -4.23 0.00	28.41 -3.06 0.00	33.00 -3.62 0.00	53.45 -4.45 0.00	40.98 -3.30 0.00	35.39 -2.25 0.00
LEDERLE____ 23769	73.02 3.52 -37.23	76.41 0.60 -69.82	77.95 2.06 -71.63	34.07 2.06 -13.09	42.10 2.95 -11.47	57.30 5.70 0.00	79.58 3.36 -45.83	86.08 8.71 0.00	65.10 6.68 0.00	109.22 11.26 0.00	108.92 10.62 0.00	57.16 5.38 0.00	39.25 3.76 0.00	34.17 3.18 -0.65	34.13 3.12 0.00	35.16 3.20 -0.22	38.74 3.47 0.00	40.78 3.66 -0.11	46.76 4.52 0.00	34.80 3.33 0.00	40.45 3.83 0.00	63.77 5.87 0.00	48.76 4.47 0.00	41.42 3.78 0.00
LINDEN COGEN____ 23786	75.67 3.41 -39.99	81.56 0.58 -74.99	83.24 0.58 -76.93	34.97 1.99 -14.05	42.81 2.81 -12.32	57.02 5.43 0.00	82.84 3.23 -49.22	85.64 8.27 0.00	64.71 6.30 0.00	108.61 10.66 0.00	108.19 9.89 0.00	56.81 5.03 0.00	38.97 3.47 0.00	34.05 3.01 -0.69	34.03 3.03 0.00	35.09 3.11 -0.24	38.63 3.35 0.00	40.58 3.45 -0.11	46.36 4.13 0.00	34.50 3.03 0.00	40.09 3.47 0.00	63.10 5.21 0.00	47.95 4.01 0.34	41.02 3.39 0.00
LIPA_MISC_IPP 23656	76.23 3.96 -39.99	81.67 0.69 -75.00	83.30 0.63 -76.94	35.16 2.18 -14.06	43.21 3.21 -12.32	57.96 6.37 0.00	154.01 3.86 -119.75	277.49 10.43 -189.69	203.73 7.85 -137.46	217.90 12.78 -107.16	110.00 11.69 0.00	74.33 6.26 -16.28	91.99 4.51 -51.98	73.87 3.73 -39.80	77.86 3.76 -43.09	92.23 3.87 -56.63	77.96 4.23 -38.46	152.88 4.51 -111.35	47.20 4.97 0.00	35.12 3.65 0.00	41.19 4.57 0.00	64.85 6.95 0.00	49.66 5.38 0.00	41.98 4.34 0.00
LISF____SOLAR 323691	76.27 4.00 -39.99	81.69 0.70 -75.00	83.31 0.64 -76.94	35.19 2.21 -14.06	43.27 3.27 -12.32	58.07 6.48 0.00	154.11 3.94 -119.77	277.68 10.62 -189.69	203.87 8.00 -137.46	218.19 13.07 -107.16	110.20 11.90 0.00	74.43 6.37 -16.28	92.04 4.57 -51.98	73.91 3.78 -39.80	77.89 3.79 -43.09	92.29 3.93 -56.63	78.01 4.29 -38.46	152.97 4.60 -111.35	47.32 5.08 0.00	35.20 3.73 0.00	41.26 4.65 0.00	64.97 7.07 0.00	49.75 5.47 0.00	42.04 4.40 0.00
LITTLE FALLS____HYD 24013	33.52 2.27 1.01	4.46 0.37 1.90	4.13 0.35 1.95	19.79 1.22 0.36	29.15 1.79 0.31	54.85 3.25 0.00	31.16 2.01 1.25	82.87 5.50 0.00	62.57 4.15 0.00	105.08 7.12 0.00	105.15 6.85 0.00	55.30 3.52 0.00	37.98 2.48 0.00	32.49 2.17 0.02	33.25 2.24 0.00	33.98 2.25 0.01	37.77 2.50 0.00	39.76 2.75 0.00	45.46 3.22 0.00	33.79 2.32 0.00	39.26 2.64 0.00	61.60 3.70 0.00	47.02 2.74 0.00	39.97 2.33 0.00
LI_NEWBRDGE____DRP 323616	75.81 3.55 -39.99	81.61 0.63 -75.00	83.24 0.57 -76.94	34.96 1.98 -14.06	42.88 2.88 -12.32	57.26 5.67 0.00	152.61 3.44 -118.78	276.43 9.38 -189.69	202.95 7.07 -137.46	216.91 11.79 -107.16	108.97 10.67 0.00	73.76 5.70 -16.28	91.57 4.10 -51.98	73.62 3.48 -39.80	77.60 3.50 -43.09	91.95 3.59 -56.63	77.61 3.88 -38.46	152.42 4.05 -111.35	46.69 4.46 0.00	34.71 3.25 0.00	40.57 3.95 0.00	63.97 6.07 0.00	48.98 4.70 0.00	41.49 3.86 0.00
LONG_LAKE_PHOENIX 24014	34.83 -0.41 -2.97	11.49 -0.06 -5.57	11.39 -0.05 -5.71	19.78 -0.19 -1.04	28.32 -0.27 -0.91	51.12 -0.48 0.00	33.69 -0.35 -3.65	76.47 -0.90 0.00	57.67 -0.74 0.00	96.79 -1.17 0.00	97.33 -0.97 0.00	51.28 -0.50 0.00	35.20 -0.29 0.00	30.08 -0.31 -0.05	30.65 -0.36 0.00	31.34 -0.42 -0.02	34.81 -0.47 0.00	36.51 -0.51 -0.01	41.74 -0.49 0.00	31.14 -0.33 0.00	36.21 -0.41 0.00	57.30 -0.60 0.00	43.76 -0.52 0.00	37.24 -0.40 0.00
LOVETT____3 23632	72.31 2.73 -37.31	76.41 0.46 -69.97	77.97 0.46 -71.78	33.65 1.60 -13.11	41.46 2.28 -11.50	56.04 4.44 0.00	78.93 2.61 -45.92	84.15 6.78 0.00	63.64 5.23 0.00	106.77 8.81 0.00	106.40 8.09 0.00	55.86 4.08 0.00	38.36 2.86 0.00	33.42 2.43 -0.65	33.37 2.36 0.00	34.38 2.42 -0.22	37.88 2.61 0.00	39.87 2.75 -0.11	45.68 3.44 0.00	34.00 2.53 0.00	39.53 2.91 0.00	62.27 4.38 0.00	47.63 3.35 0.00	40.50 2.86 0.00
LOVETT____4 23642	72.76 3.17 -37.32	76.51 0.54 -69.99	78.06 0.53 -71.80	33.90 1.86 -13.12	41.83 2.65 -11.50	56.73 5.14 0.00	79.35 3.02 -45.94	85.22 7.85 0.00	64.45 6.03 0.00	108.10 10.14 0.00	107.77 9.47 0.00	56.58 4.80 0.00	38.84 3.35 0.00	33.83 2.84 -0.65	33.79 2.78 0.00	34.81 2.85 -0.22	38.35 3.08 0.00	40.36 3.24 -0.11	46.27 4.03 0.00	34.44 2.97 0.00	40.03 3.41 0.00	63.08 5.18 0.00	48.24 3.96 0.00	41.00 3.36 0.00
LOVETT____5 23593	72.76 3.17 -37.32	76.51 0.54 -69.99	78.06 0.53 -71.80	33.90 1.86 -13.12	41.83 2.65 -11.50	56.73 5.14 0.00	79.35 3.02 -45.94	85.22 7.85 0.00	64.45 6.03 0.00	108.10 10.14 0.00	107.77 9.47 0.00	56.58 4.80 0.00	38.84 3.35 0.00	33.83 2.84 -0.65	33.79 2.78 0.00	34.81 2.85 -0.22	38.35 3.08 0.00	40.36 3.24 -0.11	46.27 4.03 0.00	34.44 2.97 0.00	40.03 3.41 0.00	63.08 5.18 0.00	48.24 3.96 0.00	41.00 3.36 0.00
LOWER RAQUET____HYD 24057	31.27 -1.01 0.00	5.74 -0.24 0.00	5.48 -0.25 0.00	18.10 -0.83 0.00	26.55 -1.13 0.00	49.68 -1.92 0.00	29.40 -1.00 0.00	74.88 -2.49 0.00	56.91 -1.51 0.00	95.26 -2.70 0.00	95.29 -3.01 0.00	50.18 -1.60 0.00	34.25 -1.25 0.00	29.30 -1.04 0.00	30.08 -0.93 0.00	30.88 -0.86 0.00	34.45 -0.82 0.00	36.23 -0.79 0.00	41.20 -1.03 0.00	30.64 -0.83 0.00	35.73 -0.89 0.00	56.46 -1.44 0.00	43.10 -1.18 0.00	36.39 -1.25 0.00
LOWER____HUDSON 24059	85.93 2.69 -50.97	102.06 0.48 -95.59	104.25 0.46 -98.06	38.35 1.50 -17.91	45.58 2.19 -15.71	55.55 3.96 0.00	95.54 2.41 -62.74	83.52 6.15 0.00	62.87 4.45 0.00	105.71 7.75 0.00	106.56 8.26 0.00	56.17 4.39 0.00	38.50 3.01 0.00	33.81 2.59 -0.88	33.65 2.64 0.00	34.74 2.69 -0.30	38.21 2.94 0.00	40.31 3.15 -0.15	45.65 3.42 0.00	33.99 2.52 0.00	39.57 2.95 0.00	62.33 4.43 0.00	47.80 3.51 0.00	40.71 3.07 0.00
LWR____OSWEGATCHIE_HYD 23850	31.95 -0.32 0.00	5.90 -0.09 0.00	5.63 -0.10 0.00	18.61 -0.32 0.00	27.26 -0.42 0.00	50.97 -0.62 0.00	30.10 -0.29 0.00	76.73 -0.64 0.00	58.22 -0.19 0.00	97.46 -0.50 0.00	97.89 -0.41 0.00	51.53 -0.25 0.00	35.25 -0.25 0.00	30.10 -0.24 0.00	30.82 -0.19 0.00	31.59 -0.15 0.00	35.18 -0.09 0.00	36.99 -0.03 0.00	42.13 -0.10 0.00	31.42 -0.05 0.00	36.55 -0.07 0.00	57.71 -0.18 0.00	44.00 -0.27 0.00	37.20 -0.44 0.00
LYONS_FALL_HYD 23570	32.77 0.50 0.00	6.08 0.09 0.00	5.82 0.09 0.00	19.23 0.30 0.00	28.14 0.46 0.00	52.56 0.97 0.00	31.00 0.60 0.00	79.06 1.69 0.00	59.85 1.43 0.00	100.19 2.23 0.00	100.73 2.43 0.00	53.02 1.24 0.00	36.35 0.86 0.00	31.04 0.71 0.00	31.69 0.68 0.00	32.42 0.68 0.00	36.07 0.79 0.00	37.85 0.84 0.00	43.23 1.00 0.00	32.23 0.76 0.00	37.44 0.82 0.00	59.10 1.21 0.00	45.04 0.77 0.00	38.19 0.55 0.00

MADISON___COUNTY_LFGE 323628	34.13 0.72 -1.14	8.26 0.13 -2.15	8.06 0.13 -2.20	19.77 0.45 -0.40	28.70 0.67 -0.35	52.94 1.35 0.00	32.58 0.77 -1.41	79.51 2.14 0.00	60.10 1.68 0.00	100.79 2.83 0.00	101.28 2.98 0.00	53.30 1.52 0.00	36.59 1.10 0.00	31.23 0.86 -0.02	31.83 0.82 0.00	32.55 0.81 -0.01	36.21 0.94 0.00	38.02 1.01 0.00	43.49 1.26 0.00	32.41 0.94 0.00	37.64 1.02 0.00	59.49 1.60 0.00	45.37 1.09 0.00	38.53 0.89 0.00
MAPLE_RIDGE_WT_1 323574	29.00 -0.94 2.33	1.43 -0.18 4.37	1.05 -0.19 4.48	17.42 -0.69 0.82	26.01 -0.94 0.72	50.00 -1.60 0.00	26.69 -0.83 2.87	75.48 -1.89 0.00	57.19 -1.23 0.00	96.05 -1.91 0.00	96.60 -1.71 0.00	50.85 -0.94 0.00	34.87 -0.63 0.00	29.83 -0.47 0.04	30.57 -0.44 0.00	31.31 -0.42 0.01	34.95 -0.32 0.00	36.75 -0.26 0.01	41.93 -0.31 0.00	31.16 -0.31 0.00	36.22 -0.40 0.00	57.34 -0.55 0.00	43.86 -0.42 0.00	37.20 -0.44 0.00
MAPLE_RIDGE_WT_2 323611	29.00 -0.94 2.33	1.43 -0.18 4.37	1.05 -0.19 4.48	17.42 -0.69 0.82	26.01 -0.94 0.72	50.00 -1.60 0.00	26.69 -0.83 2.87	75.48 -1.89 0.00	57.19 -1.23 0.00	96.05 -1.91 0.00	96.60 -1.71 0.00	50.85 -0.94 0.00	34.87 -0.63 0.00	29.83 -0.47 0.04	30.57 -0.44 0.00	31.31 -0.42 0.01	34.95 -0.32 0.00	36.75 -0.26 0.01	41.93 -0.31 0.00	31.16 -0.31 0.00	36.22 -0.40 0.00	57.34 -0.55 0.00	43.86 -0.42 0.00	37.20 -0.44 0.00
MARBLE_RIVER_WT_PWR 323696	30.37 -1.90 0.00	5.62 -0.36 0.00	5.37 -0.36 0.00	17.69 -1.24 0.00	26.11 -1.57 0.00	49.24 -2.35 0.00	29.15 -1.24 0.00	74.46 -2.91 0.00	56.58 -1.83 0.00	94.70 -3.26 0.00	95.09 -3.21 0.00	50.32 -1.46 0.00	34.16 -1.33 0.00	29.11 -1.23 0.00	30.12 -0.89 0.00	31.08 -0.66 0.00	34.75 -0.52 0.00	36.47 -0.54 0.00	41.42 -0.82 0.00	30.76 -0.71 0.00	35.76 -0.86 0.00	56.44 -1.46 0.00	43.03 -1.25 0.00	36.45 -1.19 0.00
MARSH_HILL_WT_PWR 323713	40.29 -0.18 -8.19	21.26 -0.09 -15.36	21.43 -0.07 -15.76	22.20 0.39 -2.88	29.82 -0.38 -2.53	51.54 -0.05 0.00	40.70 0.22 -10.08	79.58 1.31 -0.89	60.81 2.40 0.00	101.84 3.88 0.00	103.72 5.42 0.00	54.14 2.36 0.00	37.53 2.04 0.00	31.42 0.94 -0.14	31.99 0.98 0.00	32.88 1.09 -0.05	36.44 1.17 0.00	38.21 1.17 -0.02	43.53 1.29 0.00	32.21 0.74 0.00	37.42 0.80 0.00	59.72 1.82 0.00	45.38 1.11 0.00	38.82 1.18 0.00
MG INDUSTRY___DRP 24185	84.02 1.88 -49.87	99.86 0.35 -93.53	102.02 0.34 -95.94	37.62 1.16 -17.53	44.58 1.54 -15.37	53.96 2.36 0.00	93.16 1.38 -61.38	80.77 3.40 0.00	60.86 2.45 0.00	102.08 4.12 0.00	102.54 4.23 0.00	54.06 2.28 0.00	37.09 1.59 0.00	32.59 1.39 -0.87	32.41 1.40 0.00	33.48 1.44 -0.30	36.81 1.54 0.00	38.79 1.63 -0.14	44.04 1.81 0.00	32.82 1.35 0.00	38.18 1.56 0.00	60.16 2.26 0.00	46.08 1.80 0.00	39.38 1.74 0.00
MID___OSWEGATCHIE_HYD 23849	31.95 -0.32 0.00	5.90 -0.09 0.00	5.63 -0.10 0.00	18.61 -0.32 0.00	27.26 -0.42 0.00	50.97 -0.62 0.00	30.10 -0.29 0.00	76.73 -0.64 0.00	58.22 -0.19 0.00	97.46 -0.50 0.00	97.89 -0.41 0.00	51.53 -0.25 0.00	35.25 -0.25 0.00	30.10 -0.24 0.00	30.82 -0.19 0.00	31.59 -0.15 0.00	35.18 -0.09 0.00	36.99 -0.03 0.00	42.13 -0.10 0.00	31.42 -0.05 0.00	36.55 -0.07 0.00	57.71 -0.18 0.00	44.00 -0.27 0.00	37.20 -0.44 0.00
MID___RAQUETTE_HYD 23851	31.27 -1.01 0.00	5.74 -0.24 0.00	5.48 -0.25 0.00	18.10 -0.83 0.00	26.55 -1.13 0.00	49.68 -1.92 0.00	29.40 -1.00 0.00	74.88 -2.49 0.00	56.91 -1.51 0.00	95.26 -2.70 0.00	95.29 -3.01 0.00	50.18 -1.60 0.00	34.25 -1.25 0.00	29.30 -1.04 0.00	30.08 -0.93 0.00	30.88 -0.86 0.00	34.45 -0.82 0.00	36.23 -0.79 0.00	41.20 -1.03 0.00	30.64 -0.83 0.00	35.73 -0.89 0.00	56.46 -1.44 0.00	43.10 -1.18 0.00	36.39 -1.25 0.00
MILLIKEN___1 23584	39.88 0.62 -6.99	19.27 0.17 -13.12	19.36 0.17 -13.46	21.98 0.59 -2.46	30.71 0.88 -2.16	53.38 1.79 0.00	39.97 0.96 -8.61	80.24 2.76 -0.11	60.55 2.13 0.00	101.63 3.67 0.00	102.06 3.76 0.00	53.63 1.84 0.00	36.81 1.31 0.00	31.45 0.99 -0.12	31.94 0.93 0.00	32.69 0.91 -0.04	36.31 1.04 0.00	38.08 1.04 -0.02	43.54 1.31 0.00	32.43 0.96 0.00	37.70 1.08 0.00	59.76 1.87 0.00	45.56 1.28 0.00	38.76 1.12 0.00
MILLIKEN___2 23585	39.88 0.62 -6.99	19.27 0.17 -13.12	19.36 0.17 -13.46	21.98 0.59 -2.46	30.71 0.88 -2.16	53.38 1.79 0.00	39.97 0.96 -8.61	80.24 2.76 -0.11	60.55 2.13 0.00	101.63 3.67 0.00	102.06 3.76 0.00	53.63 1.84 0.00	36.81 1.31 0.00	31.45 0.99 -0.12	31.94 0.93 0.00	32.69 0.91 -0.04	36.31 1.04 0.00	38.08 1.04 -0.02	43.54 1.31 0.00	32.43 0.96 0.00	37.70 1.08 0.00	59.76 1.87 0.00	45.56 1.28 0.00	38.76 1.12 0.00
MILLIKEN___DIESEL 23629	39.88 0.62 -6.99	19.27 0.17 -13.12	19.36 0.17 -13.46	21.98 0.59 -2.46	30.71 0.88 -2.16	53.38 1.79 0.00	39.97 0.96 -8.61	80.24 2.76 -0.11	60.55 2.13 0.00	101.63 3.67 0.00	102.06 3.76 0.00	53.63 1.84 0.00	36.81 1.31 0.00	31.45 0.99 -0.12	31.94 0.93 0.00	32.69 0.91 -0.04	36.31 1.04 0.00	38.08 1.04 -0.02	43.54 1.31 0.00	32.43 0.96 0.00	37.70 1.08 0.00	59.76 1.87 0.00	45.56 1.28 0.00	38.76 1.12 0.00
MILLSEAT___LFGE 323607	36.34 -1.65 -5.72	16.48 -0.21 -10.72	16.52 -0.20 -10.99	20.26 -0.68 -2.01	28.45 -0.99 -1.76	49.20 -2.40 0.00	35.26 -2.16 -7.03	71.66 -5.71 0.00	53.88 -4.54 0.00	90.90 -7.06 0.00	92.40 -5.90 0.00	48.72 -3.06 0.00	33.38 -2.11 0.00	28.33 -2.11 -0.10	28.75 -2.26 0.00	29.36 -2.41 -0.04	32.55 -2.72 0.00	33.89 -3.14 -0.02	38.83 -3.41 0.00	28.98 -2.49 0.00	33.59 -3.03 0.00	54.77 -3.13 0.00	42.15 -2.13 0.00	36.44 -1.20 0.00
MODEL_CITY_ENERGY 24167	35.78 -2.51 -6.02	16.91 -0.36 -11.28	16.96 -0.34 -11.58	19.89 -1.15 -2.12	27.84 -1.69 -1.85	47.71 -3.89 0.00	34.63 -3.18 -7.41	68.96 -8.41 0.00	51.74 -6.68 0.00	87.29 -10.67 0.00	88.95 -9.35 0.00	46.95 -4.83 0.00	32.18 -3.32 0.00	27.32 -3.13 -0.11	27.69 -3.32 0.00	28.28 -3.50 -0.04	31.31 -3.96 0.00	32.48 -4.55 -0.02	37.20 -5.03 0.00	27.83 -3.64 0.00	32.26 -4.36 0.00	52.96 -4.94 0.00	40.92 -3.36 0.00	35.54 -2.10 0.00
MODERN_LFGE___ 323580	35.78 -2.51 -6.02	16.91 -0.36 -11.28	16.96 -0.34 -11.58	19.89 -1.15 -2.12	27.84 -1.69 -1.85	47.71 -3.89 0.00	34.63 -3.18 -7.41	68.96 -8.41 0.00	51.74 -6.68 0.00	87.29 -10.67 0.00	88.95 -9.35 0.00	46.95 -4.83 0.00	32.18 -3.32 0.00	27.32 -3.13 -0.11	27.69 -3.32 0.00	28.28 -3.50 -0.04	31.31 -3.96 0.00	32.48 -4.55 -0.02	37.20 -5.03 0.00	27.83 -3.64 0.00	32.26 -4.36 0.00	52.96 -4.94 0.00	40.92 -3.36 0.00	35.54 -2.10 0.00
MOHAWK_PAPER___DRP 24187	85.58 2.33 -50.98	102.01 0.42 -95.61	104.20 0.40 -98.08	38.17 1.32 -17.92	45.29 1.91 -15.71	54.99 3.39 0.00	95.18 2.04 -62.75	82.61 5.24 0.00	62.24 3.82 0.00	104.56 6.60 0.00	105.24 6.93 0.00	55.50 3.72 0.00	38.05 2.55 0.00	33.43 2.21 -0.88	33.25 2.24 0.00	34.33 2.29 -0.30	37.76 2.49 0.00	39.82 2.66 -0.15	45.15 2.92 0.00	33.65 2.18 0.00	39.14 2.52 0.00	61.67 3.77 0.00	47.24 2.96 0.00	40.23 2.59 0.00
MONGAUP___HYD 23641	70.93 3.06 -35.60	73.34 0.59 -66.77	74.79 0.58 -68.49	33.39 1.95 -12.51	41.48 2.84 -10.97	57.07 5.48 0.00	77.50 3.29 -43.82	85.62 8.24 0.00	64.59 6.18 0.00	108.23 10.27 0.00	108.36 10.06 0.00	56.98 5.20 0.00	39.03 3.53 0.00	33.96 3.00 -0.62	34.07 3.06 0.00	35.08 3.12 -0.21	38.68 3.41 0.00	40.72 3.60 -0.10	46.62 4.39 0.00	34.65 3.18 0.00	40.23 3.62 0.00	63.56 5.66 0.00	48.61 4.33 0.00	41.28 3.64 0.00
MONTAUK___DIESEL 23721	77.97 5.70 -39.99	82.00 1.01 -75.00	83.60 0.94 -76.94	36.19 3.21 -14.06	44.74 4.74 -12.32	60.95 9.36 0.00	155.82 5.67 -119.76	282.34 15.29 -189.69	207.38 11.51 -137.46	223.90 18.77 -107.16	115.60 17.29 0.00	77.20 9.13 -16.28	93.88 6.40 -51.98	75.40 5.26 -39.80	79.37 5.27 -43.09	93.80 5.44 -56.63	79.77 6.04 -38.46	154.99 6.62 -111.35	49.86 7.63 0.00	37.06 5.59 0.00	43.36 6.74 0.00	68.17 10.27 0.00	52.07 7.79 0.00	43.89 6.25 0.00

MUNSVILLE_WIND_PWR 323609	46.80 2.92 -11.61	28.32 0.57 -21.77	28.62 0.56 -22.33	24.95 1.94 -4.08	34.19 2.93 -3.58	57.34 5.74 0.00	48.00 3.32 -14.29	86.73 9.20 -0.17	65.64 7.22 0.00	110.47 12.51 0.00	110.42 12.11 0.00	57.82 6.04 0.00	39.71 4.21 0.00	33.98 3.44 -0.20	34.21 3.20 0.00	35.09 3.28 -0.07	39.22 3.95 0.00	41.30 4.25 -0.03	47.38 5.14 0.00	35.15 3.68 0.00	40.84 4.23 0.00	64.23 6.34 0.00	48.64 4.36 0.00	41.48 3.84 0.00
N SALMON___HYD 24042	31.31 -0.96 0.00	5.78 -0.20 0.00	5.51 -0.22 0.00	18.19 -0.74 0.00	26.79 -0.88 0.00	50.41 -1.18 0.00	29.85 -0.54 0.00	76.23 -1.15 0.00	57.96 -0.45 0.00	97.06 -0.90 0.00	97.33 -0.98 0.00	51.40 -0.38 0.00	34.94 -0.56 0.00	29.79 -0.55 0.00	30.73 -0.28 0.00	31.65 -0.09 0.00	35.37 0.09 0.00	37.16 0.15 0.00	42.26 0.03 0.00	31.40 -0.07 0.00	36.53 -0.09 0.00	57.69 -0.21 0.00	43.97 -0.31 0.00	37.17 -0.47 0.00
N.E._GEN_SANDY PD 24062	81.87 2.81 -46.80	94.24 0.50 -87.76	96.23 0.48 -90.03	36.93 1.55 -16.45	44.37 2.27 -14.42	55.80 4.21 0.00	90.56 2.57 -57.60	83.89 6.52 0.00	63.14 4.72 0.00	106.21 8.25 0.00	106.88 8.57 0.00	50.73 4.47 5.52	38.57 3.07 0.00	33.83 2.68 -0.81	33.74 2.73 0.00	34.82 2.81 -0.28	38.31 3.04 0.00	40.36 3.21 -0.13	45.76 3.52 0.00	34.05 2.58 0.00	40.51 3.05 -0.83	65.96 4.56 -3.50	47.94 3.67 0.00	40.83 3.19 0.00
NARROWS_GT1_1 24228	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT1_2 24229	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT1_3 24230	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT1_4 24231	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT1_5 24232	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT1_6 24233	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT1_7 24234	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT1_8 24235	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT2_1 24236	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT2_2 24237	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT2_3 24238	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT2_4 24239	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT2_5 24240	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT2_6 24241	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00

NARROWS_GT2_7 24242	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NARROWS_GT2_8 24243	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NEG CAPITAL___MECHNVIL 23645	87.51 2.99 -52.25	104.52 0.54 -97.99	106.76 0.51 -100.52	38.95 1.66 -18.36	46.22 2.44 -16.10	56.05 4.46 0.00	97.44 2.74 -64.31	84.35 6.99 0.00	63.54 5.13 0.00	106.93 8.98 0.00	107.87 9.57 0.00	56.87 5.08 0.00	38.94 3.45 0.00	34.19 2.94 -0.91	34.02 3.02 0.00	35.09 3.04 -0.31	38.62 3.35 0.00	40.78 3.62 -0.15	46.23 3.99 0.00	34.38 2.91 0.00	40.01 3.39 0.00	63.02 5.12 0.00	48.30 4.02 0.00	41.09 3.45 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.39 -1.49 -4.61	14.39 -0.24 -8.64	14.37 -0.22 -8.87	19.80 -0.75 -1.62	28.01 -1.09 -1.42	49.34 -2.25 0.00	34.42 -1.65 -5.67	73.06 -4.13 0.18	55.26 -3.15 0.00	92.95 -5.00 0.00	93.74 -4.56 0.00	49.44 -2.35 0.00	33.93 -1.57 0.00	28.96 -1.46 -0.08	29.46 -1.55 0.00	30.12 -1.64 -0.03	33.42 -1.85 0.00	34.96 -2.07 -0.01	40.00 -2.23 0.00	29.86 -1.61 0.00	34.67 -1.95 0.00	55.36 -2.54 0.00	42.31 -1.97 0.00	36.16 -1.48 0.00
NEG CENTRAL___DRP 24199	37.29 0.02 -5.00	15.38 0.02 -9.38	15.38 0.03 -9.62	20.83 0.14 -1.76	29.40 0.18 -1.54	52.06 0.47 0.00	36.67 0.12 -6.16	78.01 0.64 0.00	58.90 0.48 0.00	98.87 0.91 0.00	99.57 1.27 0.00	52.33 0.54 0.00	35.97 0.47 0.00	30.63 0.20 -0.09	31.15 0.15 0.00	31.88 0.11 -0.03	35.41 0.14 0.00	37.10 0.07 -0.02	42.46 0.23 0.00	31.62 0.14 0.00	36.72 0.11 0.00	58.39 0.49 0.00	44.55 0.27 0.00	37.97 0.33 0.00
NEG CENTRAL___INDECK 23768	39.27 0.33 -6.67	18.58 0.08 -12.51	18.65 0.09 -12.83	21.63 0.36 -2.35	30.23 0.49 -2.06	52.52 0.93 0.00	38.79 0.19 -8.21	78.57 0.79 -0.42	59.09 0.67 0.00	99.40 1.44 0.00	100.57 2.27 0.00	52.89 1.11 0.00	36.38 0.88 0.00	30.86 0.40 -0.12	31.29 0.28 0.00	31.99 0.21 -0.04	35.54 0.26 0.00	37.26 0.23 -0.02	42.66 0.42 0.00	31.70 0.22 0.00	36.74 0.12 0.00	58.98 1.08 0.00	45.05 0.77 0.00	38.61 0.97 0.00
NEG CENTRAL___SENECA 23627	38.00 0.14 -5.58	16.50 0.04 -10.47	16.52 0.05 -10.74	21.14 0.25 -1.96	29.72 0.32 -1.72	52.38 0.79 0.00	37.55 0.28 -6.87	78.53 1.16 0.00	59.31 0.89 0.00	99.45 1.49 0.00	100.17 1.87 0.00	52.60 0.82 0.00	36.22 0.72 0.00	30.78 0.34 -0.10	31.28 0.27 0.00	31.99 0.22 -0.03	35.54 0.27 0.00	37.22 0.19 -0.02	42.66 0.43 0.00	31.75 0.28 0.00	36.84 0.22 0.00	58.66 0.76 0.00	44.76 0.48 0.00	38.20 0.56 0.00
NEG CENTRAL___STATE_STREET 24147	38.28 1.05 -4.96	15.51 0.22 -9.31	15.50 0.22 -9.55	21.44 0.76 -1.74	30.34 1.13 -1.53	53.86 2.27 0.00	37.69 1.19 -6.11	80.77 3.40 0.00	61.07 2.65 0.00	102.57 4.61 0.00	103.19 4.89 0.00	54.18 2.40 0.00	37.17 1.67 0.00	31.70 1.27 -0.09	32.22 1.22 0.00	32.98 1.21 -0.03	36.63 1.37 0.00	38.34 1.31 -0.02	43.78 1.54 0.00	32.60 1.13 0.00	37.92 1.30 0.00	60.35 2.45 0.00	46.01 1.73 0.00	39.16 1.52 0.00
NEG MILLWOOD___DRP 24198	76.62 3.70 -40.64	82.86 0.65 -76.22	84.55 0.64 -78.19	35.38 2.17 -14.28	43.31 3.11 -12.52	57.59 6.00 0.00	84.02 3.60 -50.02	86.68 9.31 0.00	65.49 7.08 0.00	109.84 11.88 0.00	109.67 11.37 0.00	57.63 5.85 0.00	39.54 4.05 0.00	34.50 3.46 -0.71	34.47 3.46 0.00	35.53 3.55 -0.24	39.15 3.88 0.00	41.21 4.08 -0.12	47.12 4.89 0.00	35.07 3.60 0.00	40.73 4.12 0.00	64.15 6.25 0.00	49.05 4.77 0.00	41.62 3.99 0.00
NEG NORTH_FLCN_SEA 23793	30.82 -1.45 0.00	5.71 -0.27 0.00	5.45 -0.28 0.00	17.95 -0.98 0.00	26.51 -1.17 0.00	50.03 -1.57 0.00	29.63 -0.76 0.00	75.68 -1.69 0.00	57.55 -0.86 0.00	96.38 -1.58 0.00	96.71 -1.60 0.00	51.15 -0.63 0.00	34.73 -0.77 0.00	29.56 -0.78 0.00	30.60 -0.40 0.00	31.57 -0.16 0.00	35.29 0.02 0.00	37.06 0.05 0.00	42.06 -0.18 0.00	31.28 -0.19 0.00	36.32 -0.31 0.00	57.31 -0.59 0.00	43.73 -0.55 0.00	37.03 -0.61 0.00
NEG NORTH_KES_CHATEGAY 23792	30.61 -1.66 0.00	5.67 -0.32 0.00	5.40 -0.32 0.00	17.81 -1.12 0.00	26.27 -1.40 0.00	49.49 -2.10 0.00	29.29 -1.10 0.00	74.79 -2.58 0.00	56.84 -1.58 0.00	95.15 -2.81 0.00	95.41 -2.89 0.00	50.46 -1.33 0.00	34.27 -1.23 0.00	29.22 -1.12 0.00	30.20 -0.81 0.00	31.14 -0.60 0.00	34.80 -0.47 0.00	36.54 -0.48 0.00	41.50 -0.73 0.00	30.83 -0.64 0.00	35.87 -0.75 0.00	56.66 -1.24 0.00	43.21 -1.07 0.00	36.58 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	31.00 -1.27 0.00	5.74 -0.24 0.00	5.48 -0.25 0.00	18.05 -0.88 0.00	26.65 -1.03 0.00	50.28 -1.31 0.00	29.78 -0.62 0.00	76.09 -1.28 0.00	57.87 -0.55 0.00	96.91 -1.05 0.00	97.27 -1.04 0.00	51.41 -0.37 0.00	34.93 -0.56 0.00	29.72 -0.62 0.00	30.75 -0.26 0.00	31.71 -0.03 0.00	35.46 0.18 0.00	37.24 0.23 0.00	42.27 0.04 0.00	31.44 -0.03 0.00	36.52 -0.10 0.00	57.63 -0.27 0.00	43.94 -0.34 0.00	37.20 -0.44 0.00
NEG NORTH___LWR_SARANAC 23913	31.00 -1.27 0.00	5.74 -0.24 0.00	5.48 -0.25 0.00	18.05 -0.88 0.00	26.65 -1.03 0.00	50.28 -1.31 0.00	29.78 -0.62 0.00	76.09 -1.28 0.00	57.87 -0.55 0.00	96.91 -1.05 0.00	97.27 -1.04 0.00	51.41 -0.37 0.00	34.93 -0.56 0.00	29.72 -0.62 0.00	30.75 -0.26 0.00	31.71 -0.03 0.00	35.46 0.18 0.00	37.24 0.23 0.00	42.27 0.04 0.00	31.44 -0.03 0.00	36.52 -0.10 0.00	57.63 -0.27 0.00	43.94 -0.34 0.00	37.20 -0.44 0.00
NEG NORTH___PLATTSBURG 23628	31.00 -1.27 0.00	5.74 -0.24 0.00	5.48 -0.25 0.00	18.05 -0.88 0.00	26.65 -1.03 0.00	50.28 -1.31 0.00	29.78 -0.62 0.00	76.09 -1.28 0.00	57.87 -0.55 0.00	96.91 -1.05 0.00	97.27 -1.04 0.00	51.41 -0.37 0.00	34.93 -0.56 0.00	29.72 -0.62 0.00	30.75 -0.26 0.00	31.71 -0.03 0.00	35.46 0.18 0.00	37.24 0.23 0.00	42.27 0.04 0.00	31.44 -0.03 0.00	36.52 -0.10 0.00	57.63 -0.27 0.00	43.94 -0.34 0.00	37.20 -0.44 0.00
NEG WEST_LEA_LOCKPORT 23791	35.89 -2.33 -5.96	16.83 -0.32 -11.16	16.88 -0.30 -11.45	20.02 -1.00 -2.09	28.04 -1.47 -1.84	48.24 -3.35 0.00	34.92 -2.80 -7.33	70.10 -7.35 -0.09	52.56 -5.86 0.00	88.62 -9.34 0.00	90.20 -8.10 0.00	47.58 -4.20 0.00	32.64 -2.86 0.00	27.67 -2.77 -0.11	28.05 -2.96 0.00	28.65 -3.13 -0.04	31.75 -3.53 0.00	32.97 -4.06 -0.02	37.78 -4.45 0.00	28.23 -3.24 0.00	32.73 -3.89 0.00	53.59 -4.31 0.00	41.32 -2.96 0.00	35.84 -1.80 0.00
NEG WEST___LANCASTR 23811	37.62 -1.59 -6.93	18.71 -0.27 -13.00	18.82 -0.24 -13.33	20.72 -0.64 -2.44	28.86 -0.96 -2.14	50.05 -1.54 0.00	37.43 -1.50 -8.53	75.69 -3.31 -1.63	55.55 -2.87 0.00	92.99 -4.96 0.00	93.94 -4.36 0.00	49.11 -2.67 0.00	33.96 -1.54 0.00	28.63 -1.83 -0.12	28.98 -2.03 0.00	29.55 -2.23 -0.04	32.81 -2.46 0.00	34.29 -2.75 -0.02	39.43 -2.81 0.00	29.32 -2.15 0.00	33.95 -2.67 0.00	55.05 -2.85 0.00	42.21 -2.07 0.00	36.43 -1.20 0.00
NEG_PENN_ALLEGHNY 23528	45.83 0.77 -12.78	30.11 0.16 -23.97	30.48 0.16 -24.60	24.04 0.62 -4.49	32.51 0.90 -3.94	53.58 1.98 0.00	47.20 1.07 -15.74	80.73 3.12 -0.24	60.66 2.24 0.00	101.45 3.49 0.00	101.87 3.57 0.00	53.41 1.62 0.00	36.77 1.27 0.00	31.43 0.87 -0.22	31.80 0.79 0.00	32.56 0.74 -0.08	36.11 0.84 0.00	37.90 0.85 -0.04	43.41 1.17 0.00	32.31 0.84 0.00	37.50 0.88 0.00	59.53 1.63 0.00	45.45 1.17 0.00	38.77 1.13 0.00

NEG___GEN_MONROE 24207	36.29 -0.84 -4.86	15.02 -0.08 -9.12	15.01 -0.07 -9.35	20.41 -0.23 -1.71	28.86 -0.31 -1.50	50.70 -0.89 0.00	35.38 -1.00 -5.98	74.33 -2.86 0.18	56.17 -2.24 0.00	94.59 -3.37 0.00	95.57 -2.73 0.00	50.38 -1.40 0.00	34.60 -0.90 0.00	29.46 -0.97 -0.09	29.93 -1.08 0.00	30.59 -1.18 -0.03	33.94 -1.33 0.00	35.57 -1.46 -0.02	40.57 -1.66 0.00	30.29 -1.18 0.00	35.14 -1.48 0.00	56.45 -1.45 0.00	43.18 -1.10 0.00	37.11 -0.53 0.00
NEPA___ENERGY 23901	38.18 -1.54 -7.45	19.64 -0.31 -13.97	19.79 -0.27 -14.33	20.96 -0.59 -2.62	29.09 -0.88 -2.30	50.80 -0.80 0.00	38.65 -0.91 -9.16	77.66 -1.20 -1.49	57.01 -1.41 0.00	94.90 -3.06 0.00	95.10 -3.21 0.00	49.32 -2.46 0.00	34.26 -1.24 0.00	28.78 -1.69 -0.13	29.12 -1.89 0.00	29.67 -2.12 -0.05	32.96 -2.31 0.00	34.55 -2.49 -0.02	39.80 -2.44 0.00	29.49 -1.98 0.00	34.11 -2.51 0.00	55.05 -2.85 0.00	42.07 -2.21 0.00	36.30 -1.34 0.00
NEVERSINK___HYD 23608	69.35 2.70 -34.38	70.93 0.48 -64.47	72.34 0.47 -66.13	32.63 1.61 -12.08	40.61 2.34 -10.59	56.13 4.54 0.00	75.42 2.72 -42.31	84.48 7.11 0.00	63.59 5.18 0.00	104.19 6.23 0.00	104.15 5.85 0.00	54.70 2.92 0.00	37.47 1.98 0.00	32.59 1.65 -0.60	32.67 1.66 0.00	33.66 1.72 -0.20	37.15 1.87 0.00	39.13 2.01 -0.10	44.78 2.54 0.00	33.32 1.85 0.00	38.82 2.21 0.00	62.60 4.70 0.00	47.79 3.51 0.00	40.56 2.92 0.00
NEWTON___FALLS_HYD 23847	31.95 -0.32 0.00	5.90 -0.09 0.00	5.63 -0.10 0.00	18.61 -0.32 0.00	27.26 -0.42 0.00	50.97 -0.62 0.00	30.10 -0.29 0.00	76.73 -0.64 0.00	58.22 -0.19 0.00	97.46 -0.50 0.00	97.89 -0.41 0.00	51.53 -0.25 0.00	35.25 -0.25 0.00	30.10 -0.24 0.00	30.82 -0.19 0.00	31.59 -0.15 0.00	35.18 -0.09 0.00	36.99 -0.03 0.00	42.13 -0.10 0.00	31.42 -0.05 0.00	36.55 -0.07 0.00	57.71 -0.18 0.00	44.00 -0.27 0.00	37.20 -0.44 0.00
NIAGARA____ 23760	35.72 -2.56 -6.00	16.85 -0.40 -11.26	16.91 -0.37 -11.55	19.83 -1.20 -2.11	27.76 -1.76 -1.85	47.79 -3.81 0.00	34.75 -3.03 -7.39	68.53 -7.93 0.92	52.11 -6.31 0.00	87.85 -10.10 0.00	89.28 -9.02 0.00	47.05 -4.73 0.00	32.27 -3.23 0.00	27.37 -3.08 -0.11	27.76 -3.25 0.00	28.35 -3.43 -0.04	31.42 -3.85 0.00	32.68 -4.35 -0.02	37.40 -4.83 0.00	27.96 -3.51 0.00	32.44 -4.18 0.00	52.98 -4.92 0.00	40.80 -3.48 0.00	35.35 -2.29 0.00
NINE_MILE_1 23575	33.67 -1.03 -2.43	10.37 -0.17 -4.56	10.24 -0.16 -4.68	19.22 -0.57 -0.85	27.59 -0.83 -0.75	50.04 -1.56 0.00	32.40 -0.99 -2.99	74.85 -2.52 0.00	56.45 -1.97 0.00	94.72 -3.24 0.00	95.19 -3.11 0.00	50.17 -1.61 0.00	34.43 -1.07 0.00	29.44 -0.94 -0.04	30.01 -0.99 0.00	30.71 -1.05 -0.01	34.11 -1.16 0.00	35.78 -1.24 -0.01	40.85 -1.39 0.00	30.48 -0.99 0.00	35.43 -1.18 0.00	56.13 -1.77 0.00	42.89 -1.39 0.00	36.51 -1.13 0.00
NINE_MILE_2 23744	33.66 -1.03 -2.41	10.33 -0.17 -4.52	10.21 -0.16 -4.64	19.21 -0.57 -0.85	27.59 -0.83 -0.74	50.04 -1.56 0.00	32.38 -0.99 -2.97	74.85 -2.52 0.00	56.45 -1.97 0.00	94.72 -3.24 0.00	95.19 -3.11 0.00	50.17 -1.61 0.00	34.43 -1.07 0.00	29.44 -0.94 -0.04	30.02 -0.99 0.00	30.71 -1.04 -0.01	34.11 -1.16 0.00	35.79 -1.23 -0.01	40.85 -1.38 0.00	30.48 -0.99 0.00	35.43 -1.18 0.00	56.13 -1.76 0.00	42.89 -1.39 0.00	36.51 -1.13 0.00
NM_CAPITAL___DRP 24208	84.96 2.12 -50.57	101.20 0.38 -94.83	103.38 0.36 -97.28	37.93 1.23 -17.77	45.02 1.76 -15.58	54.64 3.04 0.00	94.46 1.83 -62.24	82.03 4.66 0.00	61.80 3.38 0.00	103.75 5.80 0.00	104.40 6.09 0.00	55.07 3.29 0.00	37.78 2.28 0.00	33.20 1.98 -0.88	33.02 2.01 0.00	34.11 2.07 -0.30	37.50 2.23 0.00	39.53 2.37 -0.15	44.81 2.58 0.00	33.41 1.94 0.00	38.86 2.24 0.00	61.21 3.32 0.00	46.91 2.63 0.00	39.96 2.32 0.00
NM_CENTRAL___DRP 24181	35.16 -0.24 -3.12	11.81 -0.03 -5.85	11.71 -0.02 -6.00	19.94 -0.09 -1.10	28.52 -0.12 -0.96	51.40 -0.20 0.00	34.04 -0.19 -3.84	76.94 -0.43 0.00	57.94 -0.48 0.00	97.01 -0.95 0.00	97.59 -0.71 0.00	51.41 -0.37 0.00	35.29 -0.21 0.00	30.15 -0.25 -0.05	30.70 -0.31 0.00	31.40 -0.36 -0.02	34.87 -0.40 0.00	36.58 -0.44 -0.01	41.84 -0.39 0.00	31.28 -0.19 0.00	36.40 -0.22 0.00	57.64 -0.26 0.00	44.00 -0.28 0.00	37.45 -0.19 0.00
NM_FRONTIER___DRP 24179	35.58 -2.76 -6.07	16.95 -0.42 -11.39	17.00 -0.41 -11.68	19.74 -1.33 -2.13	27.61 -1.94 -1.87	47.35 -4.25 0.00	34.60 -3.27 -7.47	68.13 -8.73 0.51	51.24 -7.17 0.00	86.45 -11.51 0.00	88.10 -10.21 0.00	46.50 -5.28 0.00	31.86 -3.64 0.00	27.05 -3.40 -0.11	27.41 -3.60 0.00	27.99 -3.78 -0.04	31.00 -4.27 0.00	32.17 -4.86 -0.02	36.80 -5.43 0.00	27.54 -3.93 0.00	31.94 -4.68 0.00	52.43 -5.46 0.00	40.53 -3.74 0.00	35.14 -2.50 0.00
NM_ST_REGIS___HYD 24053	31.31 -0.96 0.00	5.76 -0.23 0.00	5.49 -0.23 0.00	18.14 -0.80 0.00	26.64 -1.04 0.00	49.93 -1.67 0.00	29.55 -0.84 0.00	75.33 -2.04 0.00	57.27 -1.14 0.00	95.91 -2.05 0.00	96.02 -2.28 0.00	50.57 -1.21 0.00	34.48 -1.02 0.00	29.47 -0.87 0.00	30.29 -0.71 0.00	31.13 -0.61 0.00	34.75 -0.52 0.00	36.54 -0.48 0.00	41.56 -0.67 0.00	30.90 -0.57 0.00	35.99 -0.62 0.00	56.86 -1.04 0.00	43.40 -0.88 0.00	36.64 -1.00 0.00
NORTHPORT___1 23551	76.02 3.75 -39.99	81.64 0.65 -75.00	83.26 0.59 -76.94	35.04 2.05 -14.06	43.03 3.03 -12.32	57.56 5.96 0.00	153.56 3.59 -119.58	276.52 9.47 -189.69	203.02 7.14 -137.46	217.07 11.95 -107.16	109.20 10.89 0.00	73.93 5.87 -16.28	91.67 4.19 -51.98	73.64 3.50 -39.80	77.64 3.54 -43.09	91.99 3.63 -56.63	77.62 3.89 -38.46	152.43 4.07 -111.35	46.70 4.47 0.00	34.79 3.32 0.00	40.81 4.19 0.00	64.32 6.43 0.00	49.28 5.00 0.00	41.74 4.10 0.00
NORTHPORT___2 23552	76.02 3.75 -39.99	81.64 0.65 -75.00	83.26 0.59 -76.94	35.04 2.05 -14.06	43.03 3.03 -12.32	57.56 5.96 0.00	153.56 3.59 -119.58	276.52 9.47 -189.69	203.02 7.14 -137.46	217.07 11.95 -107.16	109.20 10.89 0.00	73.93 5.87 -16.28	91.67 4.19 -51.98	73.64 3.50 -39.80	77.64 3.54 -43.09	91.99 3.63 -56.63	77.62 3.89 -38.46	152.43 4.07 -111.35	46.70 4.47 0.00	34.79 3.32 0.00	40.81 4.19 0.00	64.32 6.43 0.00	49.28 5.00 0.00	41.74 4.10 0.00
NORTHPORT___3 23553	75.87 3.61 -39.99	81.61 0.63 -75.00	83.24 0.57 -76.94	34.98 1.99 -14.06	42.92 2.93 -12.32	57.34 5.74 0.00	153.41 3.46 -119.55	276.23 9.17 -189.69	202.76 6.88 -137.46	216.62 11.50 -107.16	108.78 10.47 0.00	73.67 5.60 -16.28	91.54 4.06 -51.98	73.59 3.45 -39.80	77.61 3.51 -43.09	91.92 3.55 -56.63	77.52 3.79 -38.46	152.33 3.96 -111.35	46.65 4.41 0.00	34.69 3.22 0.00	40.62 4.00 0.00	64.13 6.23 0.00	49.15 4.86 0.00	41.59 3.96 0.00
NORTHPORT___4 23650	75.87 3.61 -39.99	81.61 0.63 -75.00	83.24 0.57 -76.94	34.98 1.99 -14.06	42.92 2.93 -12.32	57.34 5.74 0.00	153.41 3.46 -119.55	276.23 9.17 -189.69	202.76 6.88 -137.46	216.62 11.50 -107.16	108.78 10.47 0.00	73.67 5.60 -16.28	91.54 4.06 -51.98	73.59 3.45 -39.80	77.61 3.51 -43.09	91.92 3.55 -56.63	77.52 3.79 -38.46	152.33 3.96 -111.35	46.65 4.41 0.00	34.69 3.22 0.00	40.62 4.00 0.00	64.13 6.23 0.00	49.15 4.86 0.00	41.59 3.96 0.00
NORTHPORT___IC 23718	76.02 3.75 -39.99	81.64 0.65 -75.00	83.26 0.59 -76.94	35.04 2.05 -14.06	43.03 3.03 -12.32	57.56 5.96 0.00	153.56 3.59 -119.58	276.52 9.47 -189.69	203.02 7.14 -137.46	217.07 11.95 -107.16	109.20 10.89 0.00	73.93 5.87 -16.28	91.67 4.19 -51.98	73.64 3.50 -39.80	77.64 3.54 -43.09	91.99 3.63 -56.63	77.62 3.89 -38.46	152.43 4.07 -111.35	46.70 4.47 0.00	34.79 3.32 0.00	40.81 4.19 0.00	64.32 6.43 0.00	49.28 5.00 0.00	41.74 4.10 0.00
NPX_GEN_1385_PROXY 323591	75.82 3.56 -39.99	81.61 0.63 -75.00	83.18 0.50 -76.94	34.84 1.85 -14.06	42.84 2.85 -12.32	57.20 5.61 0.00	153.21 3.24 -119.58	274.51 7.45 -189.69	182.25 5.68 -118.14	196.24 9.94 -88.33	107.71 9.41 0.00	67.70 5.15 -10.76	91.17 3.69 -51.98	72.88 2.74 -39.80	49.80 2.67 -16.12	62.83 2.89 -28.21	63.76 2.90 -25.59	136.00 3.03 -95.96	45.66 3.43 0.00	34.25 2.78 0.00	41.40 3.95 -0.83	67.08 5.68 -3.50	48.72 4.44 0.00	41.38 3.75 0.00

NPX_GEN_CSC 323557	76.25 3.98 -39.99	81.68 0.70 -75.00	83.30 0.63 -76.94	35.17 2.19 -14.06	43.22 3.23 -12.32	58.00 6.40 0.00	154.04 3.89 -119.75	277.57 10.51 -189.69	203.79 7.91 -137.46	217.83 12.71 -107.16	110.10 11.79 0.00	68.86 6.31 -10.76	92.03 4.55 -51.98	73.90 3.76 -39.80	77.89 3.79 -43.09	92.26 3.90 -56.63	77.99 4.26 -38.46	152.93 4.56 -111.35	47.26 5.03 0.00	35.16 3.69 0.00	42.08 4.62 -0.83	68.41 7.01 -3.50	49.70 5.43 0.00	42.00 4.36 0.00
NSINS_S_GLNS_FALLS 23858	87.71 3.19 -52.25	104.54 0.57 -97.99	106.79 0.53 -100.52	39.00 1.70 -18.36	46.32 2.54 -16.10	56.19 4.60 0.00	97.56 2.86 -64.31	84.65 7.27 0.00	63.60 5.18 0.00	107.17 9.21 0.00	108.47 10.17 0.00	57.23 5.45 0.00	39.18 3.68 0.00	34.37 3.12 -0.91	34.26 3.25 0.00	35.28 3.23 -0.31	38.85 3.58 0.00	41.02 3.86 -0.15	46.40 4.17 0.00	34.46 2.99 0.00	40.12 3.50 0.00	63.27 5.37 0.00	48.56 4.28 0.00	41.33 3.69 0.00
NUCOR_STEEL____DRP 24197	37.96 0.74 -4.95	15.43 0.17 -9.28	15.41 0.17 -9.51	21.26 0.59 -1.74	30.08 0.88 -1.53	53.35 1.76 0.00	37.34 0.85 -6.09	79.91 2.54 0.00	60.37 1.96 0.00	101.42 3.46 0.00	102.02 3.72 0.00	53.59 1.80 0.00	36.76 1.27 0.00	31.39 0.96 -0.09	31.91 0.90 0.00	32.63 0.86 -0.03	36.25 0.97 0.00	37.92 0.90 -0.02	43.24 1.01 0.00	32.20 0.73 0.00	37.48 0.86 0.00	59.71 1.81 0.00	45.54 1.27 0.00	38.78 1.14 0.00
NYISO_LBMP_REFERENCE 24008	32.27 0.00 0.00	5.98 0.00 0.00	5.73 0.00 0.00	18.93 0.00 0.00	27.68 0.00 0.00	51.59 0.00 0.00	30.39 0.00 0.00	77.37 0.00 0.00	58.42 0.00 0.00	97.96 0.00 0.00	98.30 0.00 0.00	51.78 0.00 0.00	35.50 0.00 0.00	30.34 0.00 0.00	31.01 0.00 0.00	31.74 0.00 0.00	35.27 0.00 0.00	37.01 0.00 0.00	42.23 0.00 0.00	31.47 0.00 0.00	36.62 0.00 0.00	57.90 0.00 0.00	44.28 0.00 0.00	37.64 0.00 0.00
NYPA_BRENTWD____GT 24164	76.23 3.97 -39.99	81.68 0.70 -75.00	83.30 0.63 -76.94	35.16 2.17 -14.06	43.20 3.20 -12.32	57.91 6.31 0.00	154.23 3.83 -120.01	277.18 10.13 -189.69	203.55 7.68 -137.46	218.41 13.29 -107.16	110.47 12.16 0.00	74.57 6.51 -16.28	92.01 4.53 -51.98	73.90 3.77 -39.80	77.90 3.80 -43.09	92.26 3.89 -56.63	77.95 4.22 -38.46	152.78 4.41 -111.35	46.87 4.63 0.00	34.93 3.46 0.00	41.15 4.53 0.00	64.83 6.94 0.00	49.63 5.35 0.00	41.99 4.36 0.00
NYPA_GOWANUS____GT5 24156	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.80 3.53 0.00	40.69 3.56 -0.11	46.49 4.25 0.00	34.60 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NYPA_GOWANUS____GT6 24157	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.80 3.53 0.00	40.69 3.56 -0.11	46.49 4.25 0.00	34.60 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00
NYPA_HARLEM__RVR__GT1 24160	75.69 3.42 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.58 8.21 0.00	64.73 6.31 0.00	108.56 10.60 0.00	108.30 9.99 0.00	56.97 5.19 0.00	39.09 3.60 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.20 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.19 0.00	34.60 3.13 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.49 4.21 0.00	41.19 3.55 0.00
NYPA_HARLEM__RVR__GT2 24161	75.69 3.42 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.58 8.21 0.00	64.73 6.31 0.00	108.56 10.60 0.00	108.30 9.99 0.00	56.97 5.19 0.00	39.09 3.60 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.20 -0.24	38.70 3.43 0.00	40.53 3.40 -0.11	46.43 4.19 0.00	34.60 3.13 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.49 4.21 0.00	41.19 3.55 0.00
NYPA_KENT____GT 24152	75.80 3.54 -39.99	81.59 0.61 -74.99	83.25 0.59 -76.93	35.02 2.03 -14.05	42.89 2.89 -12.32	57.15 5.56 0.00	82.95 3.33 -49.22	85.86 8.49 0.00	64.90 6.48 0.00	108.87 10.91 0.00	108.62 10.31 0.00	57.10 5.32 0.00	39.19 3.69 0.00	34.26 3.23 -0.69	34.21 3.20 0.00	35.27 3.30 -0.24	38.83 3.55 0.00	40.71 3.58 -0.11	46.52 4.28 0.00	34.62 3.15 0.00	40.26 3.65 0.00	63.49 5.60 0.00	48.56 4.28 0.00	41.23 3.59 0.00
NYPA_POUCH1____GT 24155	75.80 3.54 -39.99	81.59 0.61 -74.99	83.26 0.59 -76.93	35.03 2.04 -14.05	42.89 2.89 -12.32	57.17 5.57 0.00	82.95 3.34 -49.22	85.80 8.43 0.00	64.85 6.44 0.00	108.77 10.81 0.00	108.26 9.96 0.00	56.88 5.09 0.00	39.04 3.55 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.20 -0.24	38.70 3.42 0.00	40.58 3.45 -0.11	46.31 4.08 0.00	34.49 3.02 0.00	40.12 3.50 0.00	63.28 5.39 0.00	48.38 4.10 0.00	41.11 3.47 0.00
NYPA_VERNON____GT2 24162	75.77 3.51 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.03 -14.05	42.87 2.87 -12.32	57.15 5.55 0.00	82.93 3.32 -49.22	85.86 8.49 0.00	64.90 6.49 0.00	108.87 10.91 0.00	108.69 10.39 0.00	57.14 5.36 0.00	39.22 3.72 0.00	34.27 3.23 -0.69	34.22 3.21 0.00	35.28 3.31 -0.24	38.85 3.57 0.00	40.76 3.63 -0.11	46.59 4.36 0.00	34.66 3.19 0.00	40.30 3.68 0.00	63.50 5.60 0.00	48.57 4.29 0.00	41.25 3.61 0.00
NYPA_VERNON____GT3 24163	75.77 3.51 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.03 -14.05	42.87 2.87 -12.32	57.15 5.55 0.00	82.93 3.32 -49.22	85.86 8.49 0.00	64.90 6.49 0.00	108.87 10.91 0.00	108.69 10.39 0.00	57.14 5.36 0.00	39.22 3.72 0.00	34.27 3.23 -0.69	34.22 3.21 0.00	35.28 3.31 -0.24	38.85 3.57 0.00	40.76 3.63 -0.11	46.59 4.36 0.00	34.66 3.19 0.00	40.30 3.68 0.00	63.50 5.60 0.00	48.57 4.29 0.00	41.25 3.61 0.00
NYPA__ASTORIA_CC1 323568	75.74 3.47 -39.99	81.58 0.59 -74.99	83.24 0.58 -76.93	34.98 1.99 -14.05	42.84 2.84 -12.32	57.06 5.47 0.00	82.89 3.27 -49.22	85.77 8.40 0.00	64.81 6.39 0.00	108.76 10.80 0.00	108.51 10.21 0.00	57.05 5.27 0.00	39.15 3.66 0.00	34.23 3.19 -0.69	34.18 3.17 0.00	35.23 3.26 -0.24	38.78 3.51 0.00	40.70 3.57 -0.11	46.53 4.30 0.00	34.62 3.15 0.00	40.24 3.63 0.00	63.42 5.52 0.00	48.51 4.23 0.00	41.19 3.55 0.00
NYPA__ASTORIA_CC2 323569	75.74 3.47 -39.99	81.58 0.59 -74.99	83.24 0.58 -76.93	34.98 1.99 -14.05	42.84 2.84 -12.32	57.06 5.47 0.00	82.89 3.27 -49.22	85.77 8.40 0.00	64.81 6.39 0.00	108.76 10.80 0.00	108.51 10.21 0.00	57.05 5.27 0.00	39.15 3.66 0.00	34.23 3.19 -0.69	34.18 3.17 0.00	35.23 3.26 -0.24	38.78 3.51 0.00	40.70 3.57 -0.11	46.53 4.30 0.00	34.62 3.15 0.00	40.24 3.63 0.00	63.42 5.52 0.00	48.51 4.23 0.00	41.19 3.55 0.00
NYPA__HOLTSVILL 23794	76.15 3.89 -39.99	81.67 0.68 -75.00	83.29 0.62 -76.94	35.13 2.14 -14.06	43.15 3.15 -12.32	57.83 6.24 0.00	153.91 3.78 -119.74	277.23 10.17 -189.69	203.54 7.66 -137.46	217.71 12.59 -107.16	109.77 11.47 0.00	74.22 6.15 -16.28	91.92 4.44 -51.98	73.83 3.69 -39.80	77.81 3.71 -43.09	92.18 3.82 -56.63	77.88 4.15 -38.46	152.77 4.40 -111.35	47.04 4.81 0.00	35.01 3.54 0.00	41.07 4.45 0.00	64.68 6.79 0.00	49.54 5.26 0.00	41.89 4.26 0.00
NYPA__HELLGATE_GT1 24158	75.69 3.42 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.58 8.21 0.00	64.73 6.31 0.00	108.56 10.60 0.00	108.30 9.99 0.00	56.97 5.19 0.00	39.09 3.60 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.20 -0.24	38.71 3.43 0.00	40.55 3.42 -0.11	46.46 4.22 0.00	34.62 3.15 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.49 4.21 0.00	41.19 3.55 0.00

NYPY____HELLGATE_GT2 24159	75.69 3.42 -39.99	81.57 0.59 -74.99	83.23 0.57 -76.93	34.94 1.96 -14.05	42.78 2.78 -12.32	56.93 5.33 0.00	82.82 3.21 -49.22	85.58 8.21 0.00	64.73 6.31 0.00	108.56 10.60 0.00	108.30 9.99 0.00	56.97 5.19 0.00	39.09 3.60 0.00	34.16 3.12 -0.69	34.11 3.10 0.00	35.17 3.20 -0.24	38.71 3.43 0.00	40.55 3.42 -0.11	46.46 4.22 0.00	34.62 3.15 0.00	40.23 3.61 0.00	63.35 5.45 0.00	48.49 4.21 0.00	41.19 3.55 0.00
NYS_BARGE____HYD 23848	35.93 -2.25 -5.91	16.75 -0.31 -11.08	16.80 -0.29 -11.36	20.03 -0.98 -2.08	28.06 -1.44 -1.82	48.27 -3.33 0.00	34.86 -2.81 -7.27	70.07 -7.39 -0.09	52.53 -5.89 0.00	88.61 -9.34 0.00	90.20 -8.10 0.00	47.61 -4.18 0.00	32.63 -2.87 0.00	27.68 -2.77 -0.10	28.06 -2.95 0.00	28.66 -3.12 -0.04	31.75 -3.53 0.00	32.97 -4.06 -0.02	37.78 -4.46 0.00	28.24 -3.23 0.00	32.73 -3.89 0.00	53.62 -4.27 0.00	41.36 -2.92 0.00	35.87 -1.77 0.00
O.H_GEN_BRUCE 24063	36.63 -2.24 -6.60	17.99 -0.37 -12.37	18.08 -0.33 -12.69	20.22 -1.02 -2.32	28.21 -1.50 -2.03	48.65 -2.95 0.00	36.11 -2.40 -8.12	70.95 -6.00 0.42	53.56 -4.85 0.00	89.99 -7.97 0.00	118.36 -7.26 -27.32	42.26 -4.00 5.52	32.88 -2.62 0.00	27.84 -2.62 -0.12	28.21 -2.80 0.00	28.80 -2.98 -0.04	31.94 -3.34 0.00	33.31 -3.72 -0.02	38.18 -4.06 0.00	28.47 -3.00 0.00	33.85 -3.61 -0.83	57.16 -4.24 -3.50	41.22 -3.06 0.00	35.63 -2.01 0.00
OAK ORCHARD____HYD 24046	36.07 -1.02 -4.81	14.86 -0.14 -9.02	14.85 -0.13 -9.25	20.19 -0.43 -1.69	28.53 -0.63 -1.48	50.14 -1.45 0.00	35.03 -1.28 -5.92	73.62 -3.56 0.20	55.67 -2.74 0.00	93.75 -4.21 0.00	94.68 -3.63 0.00	49.93 -1.86 0.00	34.28 -1.21 0.00	29.22 -1.20 -0.09	29.71 -1.29 0.00	30.37 -1.40 -0.03	33.73 -1.55 0.00	35.39 -1.64 -0.02	40.31 -1.93 0.00	30.08 -1.39 0.00	34.92 -1.70 0.00	56.00 -1.90 0.00	42.83 -1.45 0.00	36.71 -0.93 0.00
OCC_CHEM____DRP 24175	35.68 -2.67 -6.08	16.98 -0.41 -11.40	17.04 -0.39 -11.70	19.80 -1.27 -2.14	27.69 -1.86 -1.87	47.51 -4.08 0.00	34.70 -3.18 -7.48	68.44 -8.47 0.46	51.48 -6.93 0.00	86.86 -11.10 0.00	88.49 -9.81 0.00	46.70 -5.08 0.00	32.00 -3.50 0.00	27.16 -3.29 -0.11	27.52 -3.49 0.00	28.11 -3.67 -0.04	31.14 -4.13 0.00	32.31 -4.72 -0.02	36.98 -5.25 0.00	27.67 -3.80 0.00	32.08 -4.54 0.00	52.64 -5.25 0.00	40.67 -3.61 0.00	35.25 -2.39 0.00
OLIN_CORP_DRP 24177	35.80 -2.59 -6.12	17.08 -0.38 -11.47	17.14 -0.36 -11.77	19.88 -1.20 -2.15	27.79 -1.76 -1.89	47.57 -4.03 0.00	34.66 -3.27 -7.53	68.73 -8.64 0.00	51.56 -6.86 0.00	86.95 -11.01 0.00	88.59 -9.71 0.00	46.79 -5.00 0.00	32.05 -3.44 0.00	27.23 -3.22 -0.11	27.60 -3.41 0.00	28.18 -3.60 -0.04	31.21 -4.06 0.00	32.37 -4.66 -0.02	37.07 -5.16 0.00	27.74 -3.73 0.00	32.15 -4.46 0.00	52.79 -5.11 0.00	40.79 -3.50 0.00	35.43 -2.21 0.00
OLIN_CORP_DSASP 323712	35.68 -2.67 -6.08	16.98 -0.41 -11.40	17.04 -0.39 -11.70	19.80 -1.27 -2.14	27.69 -1.86 -1.87	47.51 -4.08 0.00	34.70 -3.18 -7.48	68.44 -8.47 0.46	51.48 -6.93 0.00	86.86 -11.10 0.00	88.49 -9.81 0.00	46.70 -5.08 0.00	32.00 -3.50 0.00	27.16 -3.29 -0.11	27.52 -3.49 0.00	28.11 -3.67 -0.04	31.14 -4.13 0.00	32.31 -4.72 -0.02	36.98 -5.25 0.00	27.67 -3.80 0.00	32.08 -4.54 0.00	52.64 -5.25 0.00	40.67 -3.61 0.00	35.25 -2.39 0.00
ONEIDA_HERK_LFGE 323681	33.03 0.76 0.00	6.12 0.14 0.00	5.86 0.13 0.00	19.38 0.45 0.00	28.35 0.67 0.00	52.93 1.34 0.00	31.21 0.81 0.00	79.62 2.25 0.00	60.24 1.82 0.00	100.96 3.00 0.00	101.42 3.12 0.00	53.39 1.61 0.00	36.60 1.11 0.00	31.24 0.89 0.00	31.90 0.89 0.00	32.62 0.88 0.00	36.29 1.02 0.00	38.10 1.09 0.00	43.55 1.32 0.00	32.46 0.99 0.00	37.70 1.08 0.00	59.53 1.63 0.00	45.37 1.10 0.00	38.49 0.85 0.00
ONONDAGA_REF_OCCRA 23987	36.05 -0.01 -3.79	13.11 0.01 -7.11	13.04 0.01 -7.30	20.30 0.04 -1.33	28.91 0.06 -1.17	51.77 0.17 0.00	35.10 0.04 -4.67	77.55 0.18 0.00	58.48 0.06 0.00	98.04 0.08 0.00	98.61 0.31 0.00	51.93 0.14 0.00	35.64 0.14 0.00	30.45 0.04 -0.07	30.99 -0.01 0.00	31.72 -0.05 -0.02	35.23 -0.04 0.00	36.97 -0.06 -0.01	42.29 0.06 0.00	31.59 0.11 0.00	36.74 0.12 0.00	58.12 0.22 0.00	44.37 0.08 0.00	37.74 0.11 0.00
ONONDAGA____COGEN 23986	36.07 -0.14 -3.94	13.37 -0.01 -7.39	13.31 0.00 -7.59	20.28 -0.03 -1.39	28.85 -0.04 -1.21	51.48 -0.11 0.00	35.06 -0.19 -4.85	76.98 -0.39 0.00	58.11 -0.31 0.00	97.92 -0.04 0.00	98.78 0.49 0.00	52.00 0.21 0.00	35.69 0.19 0.00	30.50 0.09 -0.07	31.05 0.04 0.00	31.77 0.01 -0.02	35.29 0.02 0.00	37.01 -0.01 -0.01	42.33 0.10 0.00	31.57 0.10 0.00	36.70 0.08 0.00	58.11 0.21 0.00	44.36 0.08 0.00	37.74 0.10 0.00
ONTARIO____LFGE 23819	38.00 0.14 -5.58	16.50 0.04 -10.47	16.52 0.05 -10.74	21.14 0.25 -1.96	29.72 0.32 -1.72	52.38 0.79 0.00	37.55 0.28 -6.87	78.53 1.16 0.00	59.31 0.89 0.00	99.45 1.49 0.00	100.17 1.87 0.00	52.60 0.82 0.00	36.22 0.72 0.00	30.78 0.34 -0.10	31.28 0.27 0.00	31.99 0.22 -0.03	35.54 0.27 0.00	37.22 0.19 -0.02	42.66 0.43 0.00	31.75 0.28 0.00	36.84 0.22 0.00	58.66 0.76 0.00	44.76 0.48 0.00	38.20 0.56 0.00
ORANGEVILLE_WT_PWR 323706	37.59 -1.88 -7.20	19.19 -0.30 -13.51	19.31 -0.27 -13.86	20.64 -0.83 -2.53	28.63 -1.26 -2.22	49.13 -2.47 0.00	37.28 -1.98 -8.86	74.05 -4.78 -1.45	54.60 -3.82 0.00	91.86 -6.10 0.00	93.50 -4.80 0.00	49.31 -2.47 0.00	34.13 -1.37 0.00	28.76 -1.71 -0.13	29.11 -1.90 0.00	29.83 -1.96 -0.04	33.18 -2.10 0.00	34.63 -2.41 -0.02	39.57 -2.66 0.00	29.26 -2.21 0.00	33.95 -2.66 0.00	55.27 -2.62 0.00	42.55 -1.73 0.00	36.81 -0.83 0.00
OSWEGATCHIE____HYD 24044	31.95 -0.32 0.00	5.90 -0.09 0.00	5.63 -0.10 0.00	18.61 -0.32 0.00	27.26 -0.42 0.00	50.97 -0.62 0.00	30.10 -0.29 0.00	76.73 -0.64 0.00	58.22 -0.19 0.00	97.46 -0.50 0.00	97.89 -0.41 0.00	51.53 -0.25 0.00	35.25 -0.25 0.00	30.10 -0.24 0.00	30.82 -0.19 0.00	31.59 -0.15 0.00	35.18 -0.09 0.00	36.99 -0.03 0.00	42.13 -0.10 0.00	31.42 -0.05 0.00	36.55 -0.07 0.00	57.71 -0.18 0.00	44.00 -0.27 0.00	37.20 -0.44 0.00
OSWEGO____5 23606	34.32 -0.73 -2.79	11.08 -0.12 -5.22	10.97 -0.11 -5.36	19.51 -0.39 -0.98	27.96 -0.57 -0.86	50.53 -1.07 0.00	33.12 -0.70 -3.43	75.61 -1.76 0.00	57.02 -1.39 0.00	95.67 -2.29 0.00	96.16 -2.14 0.00	50.67 -1.11 0.00	34.77 -0.72 0.00	29.73 -0.67 -0.05	30.30 -0.71 0.00	31.00 -0.76 -0.02	34.42 -0.85 0.00	36.12 -0.90 -0.01	41.25 -0.98 0.00	30.76 -0.71 0.00	35.78 -0.84 0.00	56.68 -1.22 0.00	43.30 -0.98 0.00	36.86 -0.77 0.00
OSWEGO____6 23613	34.32 -0.73 -2.79	11.08 -0.12 -5.22	10.97 -0.11 -5.36	19.51 -0.39 -0.98	27.96 -0.57 -0.86	50.53 -1.07 0.00	33.12 -0.70 -3.43	75.61 -1.76 0.00	57.02 -1.39 0.00	95.67 -2.29 0.00	96.16 -2.14 0.00	50.67 -1.11 0.00	34.77 -0.72 0.00	29.73 -0.67 -0.05	30.30 -0.71 0.00	31.00 -0.76 -0.02	34.42 -0.85 0.00	36.12 -0.90 -0.01	41.25 -0.98 0.00	30.76 -0.71 0.00	35.78 -0.84 0.00	56.68 -1.22 0.00	43.30 -0.98 0.00	36.86 -0.77 0.00
OUTOKUMPU-AB____DRP 24206	36.54 -1.90 -6.17	17.29 -0.27 -11.57	17.34 -0.25 -11.87	20.29 -0.81 -2.17	28.38 -1.19 -1.90	48.89 -2.70 0.00	35.63 -2.36 -7.59	71.66 -6.20 -0.49	53.35 -5.07 0.00	89.94 -8.02 0.00	91.48 -6.82 0.00	48.23 -3.55 0.00	33.11 -2.39 0.00	28.05 -2.40 -0.11	28.43 -2.58 0.00	29.04 -2.74 -0.04	32.18 -3.09 0.00	33.45 -3.59 -0.02	38.34 -3.89 0.00	28.63 -2.84 0.00	33.19 -3.43 0.00	54.27 -3.63 0.00	41.82 -2.46 0.00	36.21 -1.42 0.00
OXBOW____ 24026	36.21 -2.19 -6.13	17.15 -0.32 -11.49	17.21 -0.30 -11.78	20.09 -0.99 -2.15	28.12 -1.45 -1.89	48.35 -3.24 0.00	35.26 -2.67 -7.54	70.27 -7.10 0.00	52.61 -5.80 0.00	88.72 -9.24 0.00	90.35 -7.96 0.00	47.64 -4.15 0.00	32.67 -2.82 0.00	27.71 -2.74 -0.11	28.07 -2.94 0.00	28.67 -3.11 -0.04	31.78 -3.50 0.00	33.00 -4.03 -0.02	37.81 -4.43 0.00	28.26 -3.21 0.00	32.77 -3.85 0.00	53.65 -4.25 0.00	41.39 -2.89 0.00	35.85 -1.79 0.00

OXY_CHEM_DSASP 323612	35.68 -2.67 -6.08	16.98 -0.41 -11.40	17.04 -0.39 -11.70	19.80 -1.27 -2.14	27.69 -1.86 -1.87	47.51 -4.08 0.00	34.70 -3.18 -7.48	68.44 -8.47 0.46	51.48 -6.93 0.00	86.86 -11.10 0.00	88.49 -9.81 0.00	46.70 -5.08 0.00	32.00 -3.50 0.00	27.16 -3.29 -0.11	27.52 -3.49 0.00	28.11 -3.67 -0.04	31.14 -4.13 0.00	32.31 -4.72 -0.02	36.98 -5.25 0.00	27.67 -3.80 0.00	32.08 -4.54 0.00	52.64 -5.25 0.00	40.67 -3.61 0.00	35.25 -2.39 0.00
PEEKSKILL____ 23653	74.92 3.20 -39.45	80.52 0.55 -73.99	82.17 0.54 -75.90	34.66 1.87 -13.87	42.50 2.67 -12.16	56.72 5.13 0.00	82.00 3.05 -48.56	85.24 7.87 0.00	64.41 6.00 0.00	108.07 10.12 0.00	107.90 9.59 0.00	56.70 4.92 0.00	38.92 3.43 0.00	33.96 2.93 -0.69	33.92 2.91 0.00	34.96 2.99 -0.23	38.51 3.24 0.00	40.51 3.38 -0.11	46.33 4.10 0.00	34.48 3.01 0.00	40.08 3.46 0.00	63.15 5.25 0.00	48.30 4.02 0.00	41.03 3.39 0.00
PGE MADISON____WINDPWR 24146	46.80 2.92 -11.61	28.32 0.57 -21.77	28.62 0.56 -22.33	24.95 1.94 -4.08	34.19 2.93 -3.58	57.34 5.74 0.00	48.00 3.32 -14.29	86.73 9.20 -0.17	65.64 7.22 0.00	110.47 12.51 0.00	110.42 12.11 0.00	57.82 6.04 0.00	39.71 4.21 0.00	33.98 3.44 -0.20	34.21 3.20 0.00	35.09 3.28 -0.07	39.22 3.95 0.00	41.30 4.25 -0.03	47.38 5.14 0.00	35.15 3.68 0.00	40.84 4.23 0.00	64.23 6.34 0.00	48.64 4.36 0.00	41.48 3.84 0.00
PIERCEFIELD____HYD 23852	31.27 -1.01 0.00	5.74 -0.24 0.00	5.48 -0.25 0.00	18.10 -0.83 0.00	26.55 -1.13 0.00	49.68 -1.92 0.00	29.40 -1.00 0.00	74.88 -2.49 0.00	56.91 -1.51 0.00	95.26 -2.70 0.00	95.29 -3.01 0.00	50.18 -1.60 0.00	34.25 -1.25 0.00	29.30 -1.04 0.00	30.08 -0.93 0.00	30.88 -0.86 0.00	34.45 -0.82 0.00	36.23 -0.79 0.00	41.20 -1.03 0.00	30.64 -0.83 0.00	35.73 -0.89 0.00	56.46 -1.44 0.00	43.10 -1.18 0.00	36.39 -1.25 0.00
PINELAWN_CC_1 323563	76.28 4.02 -39.99	81.69 0.70 -75.00	83.31 0.64 -76.94	35.19 2.21 -14.06	43.24 3.24 -12.32	57.96 6.37 0.00	155.83 3.86 -121.57	277.49 10.43 -189.69	203.75 7.88 -137.46	217.89 12.77 -107.16	109.38 11.08 0.00	73.96 5.89 -16.28	91.69 4.22 -51.98	73.68 3.54 -39.80	77.66 3.56 -43.09	92.00 3.64 -56.63	77.67 3.94 -38.46	152.52 4.15 -111.35	46.82 4.59 0.00	34.82 3.35 0.00	40.76 4.14 0.00	64.51 6.61 0.00	49.65 5.37 0.00	42.00 4.36 0.00
PJM_GEN_HTP_PROXY 323702	75.75 3.49 -39.99	81.14 0.60 -74.56	83.25 0.59 -76.93	35.01 2.02 -14.05	42.88 2.89 -12.32	57.59 5.54 -0.45	80.98 3.31 -47.28	85.83 8.46 0.00	64.87 6.46 0.00	108.06 10.90 0.80	115.32 10.32 -6.69	42.09 5.33 15.02	39.20 3.70 0.00	34.25 3.21 -0.69	34.22 3.21 0.00	35.28 3.30 -0.24	38.84 3.57 0.00	41.09 3.68 -0.40	46.63 4.39 0.00	34.69 3.22 0.00	40.76 3.70 -0.45	63.50 5.60 0.00	48.60 4.32 0.00	41.26 3.62 0.00
PJM_GEN_KEystone 24065	59.36 1.21 -25.88	54.28 0.19 -48.11	55.72 0.20 -49.79	28.84 0.82 -9.10	36.80 1.15 -7.98	54.55 2.51 -0.45	61.60 1.29 -29.92	81.38 3.73 -0.28	61.15 2.74 0.00	101.55 4.38 0.80	108.97 3.98 -6.69	38.50 1.74 15.02	36.88 1.38 0.00	31.74 0.95 -0.45	31.84 0.84 0.00	32.69 0.79 -0.15	36.11 0.84 0.00	34.26 0.84 3.60	46.43 1.30 -2.89	32.37 0.90 0.00	38.01 0.95 -0.45	59.73 1.83 0.00	45.68 1.40 0.00	39.03 1.40 0.00
PJM_GEN_NEPTUNE_PROXY 323594	75.79 3.52 -39.99	81.17 0.62 -74.56	83.24 0.57 -76.94	34.95 1.96 -14.06	42.86 2.87 -12.32	57.69 5.64 -0.45	116.39 3.42 -82.58	186.56 9.32 -99.87	137.82 7.03 -72.38	165.33 11.72 -55.65	115.58 10.59 -6.69	51.02 5.68 6.45	66.95 4.07 -27.38	55.08 3.46 -21.29	57.19 3.48 -22.69	65.24 3.56 -29.94	59.39 3.86 -20.25	100.16 4.03 -59.11	46.66 4.43 0.00	34.69 3.22 0.00	40.99 3.93 -0.45	63.91 6.02 0.00	48.94 4.66 0.00	41.47 3.83 0.00
PJM_GEN_VFT_PROXY 323633	75.67 3.41 -39.99	81.13 0.58 -74.56	83.24 0.58 -76.93	34.97 1.99 -14.05	42.81 2.81 -12.32	57.47 5.43 -0.45	80.90 3.23 -47.28	85.64 8.27 0.00	64.71 6.30 0.00	107.82 10.66 0.80	114.88 9.89 -6.69	41.79 5.03 15.02	38.97 3.47 0.00	34.05 3.01 -0.69	34.03 3.03 0.00	35.09 3.11 -0.24	38.63 3.35 0.00	40.87 3.45 -0.40	46.36 4.13 0.00	34.50 3.03 0.00	40.54 3.47 -0.45	63.10 5.21 0.00	47.95 4.01 0.34	41.02 3.39 0.00
PLEASANTVLY____LBMP 24000	76.52 3.01 -41.23	83.85 0.53 -77.33	85.58 0.52 -79.33	35.19 1.77 -14.49	42.91 2.53 -12.71	56.44 4.85 0.00	84.05 2.90 -50.75	84.79 7.42 0.00	64.01 5.59 0.00	107.41 9.45 0.00	107.45 9.14 0.00	56.50 4.72 0.00	38.78 3.28 0.00	33.89 2.83 -0.72	33.85 2.85 0.00	34.91 2.93 -0.24	38.45 3.17 0.00	40.43 3.30 -0.12	46.14 3.90 0.00	34.35 2.88 0.00	39.92 3.30 0.00	62.88 4.99 0.00	48.13 3.85 0.00	40.90 3.26 0.00
POLETTI____ 23519	75.73 3.47 -39.99	81.57 0.60 -74.99	83.24 0.58 -76.93	34.99 2.01 -14.05	42.87 2.87 -12.32	57.10 5.50 0.00	82.90 3.28 -49.22	85.75 8.38 0.00	64.80 6.38 0.00	108.75 10.79 0.00	108.42 10.11 0.00	57.00 5.22 0.00	39.12 3.63 0.00	34.20 3.16 -0.69	34.16 3.15 0.00	35.21 3.23 -0.24	38.76 3.49 0.00	40.72 3.59 -0.11	46.53 4.29 0.00	34.61 3.14 0.00	40.23 3.61 0.00	63.35 5.46 0.00	48.48 4.20 0.00	41.17 3.53 0.00
PORT_JEFF_3 23555	76.25 3.98 -39.99	81.69 0.70 -75.00	83.30 0.64 -76.94	35.18 2.20 -14.06	43.24 3.24 -12.32	58.00 6.41 0.00	154.04 3.89 -119.76	277.48 10.42 -189.69	203.72 7.84 -137.46	218.01 12.89 -107.16	109.90 11.59 0.00	74.31 6.24 -16.28	92.04 4.57 -51.98	73.94 3.80 -39.80	77.92 3.82 -43.09	92.29 3.92 -56.63	77.99 4.26 -38.46	152.89 4.52 -111.35	47.11 4.88 0.00	35.08 3.61 0.00	41.21 4.59 0.00	64.91 7.01 0.00	49.70 5.42 0.00	42.01 4.38 0.00
PORT_JEFF_4 23616	76.25 3.98 -39.99	81.69 0.70 -75.00	83.30 0.64 -76.94	35.18 2.20 -14.06	43.24 3.24 -12.32	58.00 6.41 0.00	154.04 3.89 -119.76	277.48 10.42 -189.69	203.72 7.84 -137.46	218.01 12.89 -107.16	109.90 11.59 0.00	74.31 6.24 -16.28	92.04 4.57 -51.98	73.94 3.80 -39.80	77.92 3.82 -43.09	92.29 3.92 -56.63	77.99 4.26 -38.46	152.89 4.52 -111.35	47.11 4.88 0.00	35.08 3.61 0.00	41.21 4.59 0.00	64.91 7.01 0.00	49.70 5.42 0.00	42.01 4.38 0.00
PORT_JEFF_IC 23713	76.35 4.08 -39.99	81.70 0.72 -75.00	83.32 0.65 -76.94	35.23 2.25 -14.06	43.31 3.31 -12.32	58.15 6.56 0.00	154.17 3.97 -119.80	277.68 10.63 -189.69	203.88 8.01 -137.46	218.29 13.17 -107.16	109.78 11.48 0.00	74.25 6.19 -16.28	92.16 4.68 -51.98	74.02 3.89 -39.80	78.01 3.91 -43.09	92.38 4.01 -56.63	78.10 4.37 -38.46	153.01 4.64 -111.35	47.09 4.86 0.00	35.09 3.61 0.00	41.35 4.73 0.00	65.09 7.20 0.00	49.83 5.55 0.00	42.13 4.49 0.00
PPL PILGRIM_ST_GT1 24216	76.23 3.97 -39.99	81.68 0.70 -75.00	83.30 0.63 -76.94	35.16 2.17 -14.06	43.20 3.20 -12.32	57.91 6.31 0.00	154.23 3.83 -120.01	277.18 10.13 -189.69	203.55 7.68 -137.46	218.41 13.29 -107.16	110.47 12.16 0.00	74.57 6.51 -16.28	92.01 4.53 -51.98	73.90 3.77 -39.80	77.90 3.80 -43.09	92.26 3.89 -56.63	77.95 4.22 -38.46	152.78 4.41 -111.35	46.87 4.63 0.00	34.93 3.46 0.00	41.15 4.53 0.00	64.83 6.94 0.00	49.63 5.35 0.00	41.99 4.36 0.00
PPL PILGRIM_ST_GT2 24217	76.23 3.97 -39.99	81.68 0.70 -75.00	83.30 0.63 -76.94	35.16 2.17 -14.06	43.20 3.20 -12.32	57.91 6.31 0.00	154.23 3.83 -120.01	277.18 10.13 -189.69	203.55 7.68 -137.46	218.41 13.29 -107.16	110.47 12.16 0.00	74.57 6.51 -16.28	92.01 4.53 -51.98	73.90 3.77 -39.80	77.90 3.80 -43.09	92.26 3.89 -56.63	77.95 4.22 -38.46	152.78 4.41 -111.35	46.87 4.63 0.00	34.93 3.46 0.00	41.15 4.53 0.00	64.83 6.94 0.00	49.63 5.35 0.00	41.99 4.36 0.00
PPL_SHRM_GT3 24213	76.26 3.99 -39.99	81.67 0.69 -75.00	83.29 0.62 -76.94	35.16 2.17 -14.06	43.20 3.20 -12.32	57.95 6.36 0.00	154.04 3.87 -119.78	277.53 10.47 -189.69	203.68 7.80 -137.46	216.62 11.50 -107.16	110.09 11.78 0.00	74.38 6.31 -16.28	92.02 4.54 -51.98	73.89 3.76 -39.80	77.87 3.77 -43.09	92.26 3.89 -56.63	77.97 4.24 -38.46	152.92 4.55 -111.35	47.24 5.01 0.00	35.15 3.68 0.00	41.22 4.60 0.00	64.89 6.99 0.00	49.68 5.40 0.00	41.98 4.34 0.00

PPL_SHRM_GT4 24214	76.26 3.99 -39.99	81.67 0.69 -75.00	83.29 0.62 -76.94	35.16 2.17 -14.06	43.20 3.20 -12.32	57.95 6.36 0.00	154.04 3.87 -119.78	277.53 10.47 -189.69	203.68 7.80 -137.46	216.62 11.50 -107.16	110.09 11.78 0.00	74.38 6.31 -16.28	92.02 4.54 -51.98	73.89 3.76 -39.80	77.87 3.77 -43.09	92.26 3.89 -56.63	77.97 4.24 -38.46	152.92 4.55 -111.35	47.24 5.01 0.00	35.15 3.68 0.00	41.22 4.60 0.00	64.89 6.99 0.00	49.68 5.40 0.00	41.98 4.34 0.00
PROJECT___ORANGE 1 24174	35.24 -0.22 -3.19	11.94 -0.02 -5.98	11.84 -0.02 -6.13	19.98 -0.07 -1.12	28.56 -0.10 -0.98	51.44 -0.15 0.00	34.15 -0.17 -3.92	76.97 -0.40 0.00	57.98 -0.44 0.00	97.10 -0.86 0.00	97.68 -0.62 0.00	51.45 -0.34 0.00	35.33 -0.17 0.00	30.17 -0.22 -0.05	30.72 -0.29 0.00	31.42 -0.34 -0.02	34.91 -0.37 0.00	36.62 -0.41 -0.01	41.88 -0.36 0.00	31.31 -0.16 0.00	36.42 -0.20 0.00	57.68 -0.22 0.00	44.04 -0.24 0.00	37.48 -0.16 0.00
PROJECT___ORANGE 2 24166	35.24 -0.22 -3.19	11.94 -0.02 -5.98	11.84 -0.02 -6.13	19.98 -0.07 -1.12	28.56 -0.10 -0.98	51.44 -0.15 0.00	34.15 -0.17 -3.92	76.97 -0.40 0.00	57.98 -0.44 0.00	97.10 -0.86 0.00	97.68 -0.62 0.00	51.45 -0.34 0.00	35.33 -0.17 0.00	30.17 -0.22 -0.05	30.72 -0.29 0.00	31.42 -0.34 -0.02	34.91 -0.37 0.00	36.62 -0.41 -0.01	41.88 -0.36 0.00	31.31 -0.16 0.00	36.42 -0.20 0.00	57.68 -0.22 0.00	44.04 -0.24 0.00	37.48 -0.16 0.00
PYRITES___HYD 24023	31.88 -0.39 0.00	5.86 -0.13 0.00	5.59 -0.14 0.00	18.47 -0.46 0.00	27.10 -0.58 0.00	50.76 -0.84 0.00	30.05 -0.34 0.00	76.57 -0.80 0.00	58.24 -0.17 0.00	97.54 -0.42 0.00	97.53 -0.77 0.00	51.31 -0.47 0.00	35.01 -0.49 0.00	29.94 -0.40 0.00	30.73 -0.27 0.00	31.55 -0.19 0.00	35.21 -0.06 0.00	37.06 0.05 0.00	42.20 -0.04 0.00	31.35 -0.12 0.00	36.51 -0.11 0.00	57.69 -0.21 0.00	44.00 -0.28 0.00	37.13 -0.51 0.00
RAMAPO___LBMP 323565	72.83 3.13 -37.43	76.71 0.53 -70.19	78.26 0.53 -72.00	33.93 1.84 -13.15	41.84 2.64 -11.53	56.69 5.09 0.00	79.46 3.00 -46.06	85.15 7.78 0.00	64.40 5.99 0.00	108.04 10.08 0.00	107.74 9.44 0.00	56.55 4.76 0.00	38.83 3.33 0.00	33.81 2.82 -0.65	33.78 2.77 0.00	34.80 2.84 -0.22	38.34 3.06 0.00	40.35 3.23 -0.11	46.24 4.01 0.00	34.41 2.95 0.00	40.00 3.38 0.00	63.05 5.16 0.00	48.21 3.93 0.00	40.99 3.35 0.00
RANKINE____ 23646	37.01 -1.82 -6.56	18.00 -0.28 -12.30	18.09 -0.25 -12.62	20.46 -0.77 -2.31	28.55 -1.15 -2.02	49.23 -2.37 0.00	36.37 -2.09 -8.07	74.15 -5.26 -2.04	54.15 -4.27 0.00	91.08 -6.88 0.00	92.44 -5.86 0.00	48.63 -3.15 0.00	33.51 -1.99 0.00	28.33 -2.13 -0.12	28.69 -2.32 0.00	29.30 -2.48 -0.04	32.50 -2.77 0.00	33.87 -3.17 -0.02	38.85 -3.38 0.00	28.95 -2.52 0.00	33.56 -3.06 0.00	54.65 -3.24 0.00	42.03 -2.25 0.00	36.35 -1.29 0.00
RAVENSWOOD_GT2_1 24244	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.00 2.02 -14.05	42.88 2.88 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.83 8.46 0.00	64.87 6.45 0.00	108.85 10.90 0.00	108.60 10.30 0.00	57.08 5.30 0.00	39.18 3.69 0.00	34.23 3.20 -0.69	34.21 3.20 0.00	35.26 3.28 -0.24	38.83 3.55 0.00	40.79 3.66 -0.11	46.60 4.37 0.00	34.67 3.20 0.00	40.30 3.68 0.00	63.48 5.58 0.00	48.56 4.28 0.00	41.24 3.60 0.00
RAVENSWOOD_GT2_2 24245	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.00 2.02 -14.05	42.88 2.88 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.83 8.46 0.00	64.87 6.45 0.00	108.85 10.90 0.00	108.60 10.30 0.00	57.08 5.30 0.00	39.18 3.69 0.00	34.23 3.20 -0.69	34.21 3.20 0.00	35.26 3.28 -0.24	38.83 3.55 0.00	40.79 3.66 -0.11	46.60 4.37 0.00	34.67 3.20 0.00	40.30 3.68 0.00	63.48 5.58 0.00	48.56 4.28 0.00	41.24 3.60 0.00
RAVENSWOOD_GT2_3 24246	75.77 3.51 -39.99	81.59 0.61 -74.99	83.26 0.59 -76.93	35.02 2.03 -14.05	42.89 2.89 -12.32	57.16 5.57 0.00	82.93 3.32 -49.22	85.89 8.52 0.00	64.91 6.49 0.00	108.94 10.98 0.00	108.69 10.38 0.00	57.13 5.35 0.00	39.21 3.72 0.00	34.26 3.22 -0.69	34.22 3.21 0.00	35.28 3.31 -0.24	38.85 3.58 0.00	40.81 3.68 -0.11	46.63 4.39 0.00	34.69 3.23 0.00	40.33 3.71 0.00	63.51 5.61 0.00	48.60 4.32 0.00	41.27 3.64 0.00
RAVENSWOOD_GT2_4 24247	75.77 3.51 -39.99	81.59 0.61 -74.99	83.26 0.59 -76.93	35.02 2.03 -14.05	42.89 2.89 -12.32	57.16 5.57 0.00	82.93 3.32 -49.22	85.89 8.52 0.00	64.91 6.49 0.00	108.94 10.98 0.00	108.69 10.38 0.00	57.13 5.35 0.00	39.21 3.72 0.00	34.26 3.22 -0.69	34.22 3.21 0.00	35.28 3.31 -0.24	38.85 3.58 0.00	40.81 3.68 -0.11	46.63 4.39 0.00	34.69 3.23 0.00	40.33 3.71 0.00	63.51 5.61 0.00	48.60 4.32 0.00	41.27 3.64 0.00
RAVENSWOOD_GT3_1 24248	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.00 2.02 -14.05	42.87 2.87 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.83 8.46 0.00	64.86 6.45 0.00	108.85 10.90 0.00	108.60 10.30 0.00	57.08 5.30 0.00	39.18 3.69 0.00	34.23 3.20 -0.69	34.21 3.20 0.00	35.26 3.28 -0.24	38.83 3.55 0.00	40.79 3.66 -0.11	46.60 4.37 0.00	34.67 3.20 0.00	40.30 3.68 0.00	63.48 5.58 0.00	48.56 4.28 0.00	41.24 3.60 0.00
RAVENSWOOD_GT3_2 24249	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.00 2.02 -14.05	42.87 2.87 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.83 8.46 0.00	64.86 6.45 0.00	108.85 10.90 0.00	108.60 10.30 0.00	57.08 5.30 0.00	39.18 3.69 0.00	34.23 3.20 -0.69	34.21 3.20 0.00	35.26 3.28 -0.24	38.83 3.55 0.00	40.79 3.66 -0.11	46.60 4.37 0.00	34.67 3.20 0.00	40.30 3.68 0.00	63.48 5.58 0.00	48.56 4.28 0.00	41.24 3.60 0.00
RAVENSWOOD_GT3_3 24250	75.79 3.53 -39.99	81.59 0.61 -74.99	83.26 0.59 -76.93	35.03 2.05 -14.05	42.91 2.91 -12.32	57.20 5.61 0.00	82.96 3.34 -49.22	85.93 8.56 0.00	64.95 6.54 0.00	108.98 11.02 0.00	108.73 10.42 0.00	57.17 5.39 0.00	39.24 3.74 0.00	34.28 3.25 -0.69	34.25 3.24 0.00	35.31 3.33 -0.24	38.87 3.60 0.00	40.84 3.71 -0.11	46.67 4.43 0.00	34.72 3.25 0.00	40.35 3.73 0.00	63.56 5.67 0.00	48.64 4.36 0.00	41.29 3.65 0.00
RAVENSWOOD_GT3_4 24251	75.79 3.53 -39.99	81.59 0.61 -74.99	83.26 0.59 -76.93	35.03 2.05 -14.05	42.91 2.91 -12.32	57.20 5.61 0.00	82.96 3.34 -49.22	85.93 8.56 0.00	64.95 6.54 0.00	108.98 11.02 0.00	108.73 10.42 0.00	57.17 5.39 0.00	39.24 3.74 0.00	34.28 3.25 -0.69	34.25 3.24 0.00	35.31 3.33 -0.24	38.87 3.60 0.00	40.84 3.71 -0.11	46.67 4.43 0.00	34.72 3.25 0.00	40.35 3.73 0.00	63.56 5.67 0.00	48.64 4.36 0.00	41.29 3.65 0.00
RAVENSWOOD_GT_1 23729	75.77 3.51 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.03 -14.05	42.87 2.87 -12.32	57.15 5.55 0.00	82.93 3.32 -49.22	85.86 8.49 0.00	64.90 6.49 0.00	108.87 10.91 0.00	108.69 10.39 0.00	57.14 5.36 0.00	39.22 3.72 0.00	34.27 3.23 -0.69	34.22 3.21 0.00	35.28 3.31 -0.24	38.85 3.57 0.00	40.76 3.63 -0.11	46.59 4.36 0.00	34.66 3.19 0.00	40.30 3.68 0.00	63.50 5.60 0.00	48.57 4.29 0.00	41.25 3.61 0.00
RAVENSWOOD_GT_10 24258	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.88 2.88 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.83 8.46 0.00	64.87 6.45 0.00	108.85 10.90 0.00	108.61 10.30 0.00	57.08 5.30 0.00	39.18 3.69 0.00	34.23 3.20 -0.69	34.20 3.19 0.00	35.19 3.22 -0.24	38.82 3.54 0.00	40.79 3.66 -0.11	46.60 4.37 0.00	34.67 3.20 0.00	40.30 3.68 0.00	63.48 5.58 0.00	48.56 4.28 0.00	41.24 3.60 0.00
RAVENSWOOD_GT_11 24259	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.88 2.88 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.83 8.46 0.00	64.87 6.45 0.00	108.85 10.90 0.00	108.61 10.30 0.00	57.08 5.30 0.00	39.18 3.69 0.00	34.23 3.20 -0.69	34.20 3.19 0.00	35.19 3.22 -0.24	38.82 3.54 0.00	40.79 3.66 -0.11	46.60 4.37 0.00	34.67 3.20 0.00	40.30 3.68 0.00	63.48 5.58 0.00	48.56 4.28 0.00	41.24 3.60 0.00

RAVENSWOOD_GT_4 24252	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.89 2.89 -12.32	57.14 5.55 0.00	82.93 3.31 -49.22	85.83 8.46 0.00	64.87 6.46 0.00	108.85 10.90 0.00	108.62 10.31 0.00	57.11 5.32 0.00	39.19 3.69 0.00	34.23 3.20 -0.69	34.22 3.21 0.00	35.26 3.29 -0.24	38.83 3.56 0.00	40.80 3.67 -0.11	46.61 4.38 0.00	34.68 3.21 0.00	40.31 3.70 0.00	63.49 5.60 0.00	48.58 4.30 0.00	41.26 3.62 0.00
RAVENSWOOD_GT_5 24254	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.89 2.89 -12.32	57.14 5.55 0.00	82.93 3.31 -49.22	85.83 8.46 0.00	64.87 6.46 0.00	108.85 10.90 0.00	108.62 10.31 0.00	57.11 5.32 0.00	39.19 3.69 0.00	34.23 3.20 -0.69	34.22 3.21 0.00	35.26 3.29 -0.24	38.83 3.56 0.00	40.80 3.67 -0.11	46.61 4.38 0.00	34.68 3.21 0.00	40.31 3.70 0.00	63.49 5.60 0.00	48.58 4.30 0.00	41.26 3.62 0.00
RAVENSWOOD_GT_6 24253	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.89 2.89 -12.32	57.14 5.55 0.00	82.93 3.31 -49.22	85.83 8.46 0.00	64.87 6.46 0.00	108.85 10.90 0.00	108.62 10.31 0.00	57.11 5.32 0.00	39.19 3.69 0.00	34.23 3.20 -0.69	34.22 3.21 0.00	35.26 3.29 -0.24	38.83 3.56 0.00	40.80 3.67 -0.11	46.61 4.38 0.00	34.68 3.21 0.00	40.31 3.70 0.00	63.49 5.60 0.00	48.58 4.30 0.00	41.26 3.62 0.00
RAVENSWOOD_GT_7 24255	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.89 2.89 -12.32	57.14 5.55 0.00	82.93 3.31 -49.22	85.83 8.46 0.00	64.87 6.46 0.00	108.85 10.90 0.00	108.62 10.31 0.00	57.11 5.32 0.00	39.19 3.69 0.00	34.23 3.20 -0.69	34.22 3.21 0.00	35.26 3.29 -0.24	38.83 3.56 0.00	40.80 3.67 -0.11	46.61 4.38 0.00	34.68 3.21 0.00	40.31 3.70 0.00	63.49 5.60 0.00	48.58 4.30 0.00	41.26 3.62 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.88 2.88 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.83 8.46 0.00	64.87 6.45 0.00	108.85 10.90 0.00	108.61 10.30 0.00	57.08 5.30 0.00	39.18 3.69 0.00	34.23 3.20 -0.69	34.20 3.19 0.00	35.19 3.22 -0.24	38.82 3.54 0.00	40.79 3.66 -0.11	46.60 4.37 0.00	34.67 3.20 0.00	40.30 3.68 0.00	63.48 5.58 0.00	48.56 4.28 0.00	41.24 3.60 0.00
RAVENSWOOD_GT_9 24257	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.88 2.88 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.83 8.46 0.00	64.87 6.45 0.00	108.85 10.90 0.00	108.61 10.30 0.00	57.08 5.30 0.00	39.18 3.69 0.00	34.23 3.20 -0.69	34.20 3.19 0.00	35.19 3.22 -0.24	38.82 3.54 0.00	40.79 3.66 -0.11	46.60 4.37 0.00	34.67 3.20 0.00	40.30 3.68 0.00	63.48 5.58 0.00	48.56 4.28 0.00	41.24 3.60 0.00
RAVENSWOOD____1 23533	75.76 3.50 -39.99	81.58 0.60 -74.99	83.24 0.58 -76.93	35.00 2.01 -14.05	42.87 2.87 -12.32	57.11 5.51 0.00	82.91 3.30 -49.22	85.83 8.45 0.00	64.87 6.45 0.00	108.84 10.88 0.00	108.52 10.22 0.00	57.07 5.28 0.00	39.17 3.67 0.00	34.23 3.20 -0.69	34.19 3.18 0.00	35.24 3.27 -0.24	38.80 3.53 0.00	40.73 3.60 -0.11	46.55 4.32 0.00	34.63 3.17 0.00	40.26 3.65 0.00	63.43 5.54 0.00	48.53 4.25 0.00	41.21 3.57 0.00
RAVENSWOOD____2 23534	75.77 3.50 -39.99	81.58 0.60 -74.99	83.24 0.58 -76.93	35.00 2.01 -14.05	42.87 2.87 -12.32	57.11 5.51 0.00	82.91 3.30 -49.22	85.83 8.45 0.00	64.87 6.45 0.00	108.84 10.88 0.00	108.52 10.22 0.00	57.07 5.28 0.00	39.17 3.67 0.00	34.23 3.20 -0.69	34.19 3.18 0.00	35.24 3.27 -0.24	38.80 3.53 0.00	40.73 3.60 -0.11	46.55 4.32 0.00	34.63 3.17 0.00	40.26 3.65 0.00	63.43 5.54 0.00	48.53 4.25 0.00	41.21 3.57 0.00
RAVENSWOOD____3 23535	75.75 3.49 -39.99	81.58 0.60 -74.99	83.25 0.59 -76.93	35.01 2.02 -14.05	42.88 2.88 -12.32	57.13 5.54 0.00	82.92 3.31 -49.22	85.83 8.46 0.00	64.87 6.45 0.00	108.86 10.90 0.00	108.60 10.30 0.00	57.08 5.30 0.00	39.18 3.69 0.00	34.23 3.20 -0.69	34.21 3.20 0.00	35.26 3.28 -0.24	38.83 3.55 0.00	40.79 3.66 -0.11	46.60 4.37 0.00	34.67 3.20 0.00	40.30 3.68 0.00	63.48 5.58 0.00	48.56 4.28 0.00	41.24 3.60 0.00
RAVENSWOOD____4 23820	75.77 3.50 -39.99	81.58 0.60 -74.99	83.24 0.58 -76.93	35.00 2.01 -14.05	42.87 2.87 -12.32	57.11 5.51 0.00	82.91 3.30 -49.22	85.83 8.45 0.00	64.87 6.45 0.00	108.84 10.88 0.00	108.52 10.22 0.00	57.07 5.28 0.00	39.17 3.67 0.00	34.23 3.20 -0.69	34.19 3.18 0.00	35.24 3.27 -0.24	38.80 3.53 0.00	40.73 3.60 -0.11	46.55 4.32 0.00	34.63 3.17 0.00	40.26 3.65 0.00	63.43 5.54 0.00	48.53 4.25 0.00	41.21 3.57 0.00
RCPI_TRUST____DRP 24196	75.78 3.52 -39.99	81.58 0.61 -74.99	83.25 0.59 -76.93	35.02 2.04 -14.05	42.90 2.90 -12.32	57.18 5.59 0.00	82.95 3.34 -49.22	85.91 8.54 0.00	64.93 6.51 0.00	108.96 11.00 0.00	108.72 10.41 0.00	57.17 5.38 0.00	39.23 3.74 0.00	34.28 3.25 -0.69	34.25 3.24 0.00	35.30 3.33 -0.24	38.87 3.60 0.00	40.84 3.71 -0.11	46.67 4.44 0.00	34.72 3.25 0.00	40.35 3.73 0.00	63.55 5.66 0.00	48.63 4.35 0.00	41.30 3.66 0.00
RENSSELAER____COGEN 23796	84.31 2.03 -50.01	100.14 0.37 -93.79	102.30 0.35 -96.22	37.70 1.19 -17.58	44.77 1.69 -15.41	54.45 2.86 0.00	93.65 1.70 -61.56	81.69 4.32 0.00	61.56 3.15 0.00	103.31 5.35 0.00	103.91 5.60 0.00	54.80 3.02 0.00	37.59 2.10 0.00	33.04 1.83 -0.87	32.86 1.86 0.00	33.95 1.92 -0.30	37.32 2.05 0.00	39.33 2.18 -0.14	44.61 2.38 0.00	33.26 1.79 0.00	38.69 2.07 0.00	60.93 3.04 0.00	46.69 2.41 0.00	39.80 2.16 0.00
REVERE_CPPR_DRP 24186	34.12 1.05 -0.80	7.68 0.19 -1.51	7.46 0.18 -1.55	19.84 0.63 -0.28	28.87 0.94 -0.25	53.45 1.86 0.00	32.48 1.10 -0.99	80.36 2.99 0.00	60.78 2.37 0.00	101.93 3.97 0.00	102.46 4.15 0.00	53.92 2.14 0.00	37.00 1.50 0.00	31.56 1.20 -0.01	32.18 1.17 0.00	32.91 1.17 0.00	36.61 1.34 0.00	38.46 1.44 0.00	44.00 1.76 0.00	32.78 1.31 0.00	38.06 1.44 0.00	60.11 2.21 0.00	45.80 1.52 0.00	38.88 1.23 0.00
RIVERBAY____ 323610	75.66 3.40 -39.99	81.56 0.58 -74.99	83.22 0.56 -76.93	34.92 1.93 -14.05	42.73 2.73 -12.32	56.83 5.24 0.00	82.77 3.16 -49.22	85.44 8.07 0.00	64.59 6.18 0.00	108.38 10.42 0.00	108.23 9.92 0.00	56.97 5.18 0.00	39.13 3.63 0.00	34.19 3.16 -0.69	34.16 3.15 0.00	35.22 3.25 -0.24	38.77 3.50 0.00	40.65 3.52 -0.11	46.48 4.25 0.00	34.63 3.16 0.00	40.25 3.63 0.00	63.37 5.48 0.00	48.48 4.20 0.00	41.15 3.51 0.00
ROCHESTER_9_IC 23652	36.14 -0.92 -4.78	14.83 -0.12 -8.97	14.82 -0.11 -9.20	20.23 -0.38 -1.68	28.60 -0.55 -1.48	50.27 -1.32 0.00	35.08 -1.20 -5.89	73.80 -3.35 0.21	55.84 -2.58 0.00	94.04 -3.92 0.00	94.97 -3.33 0.00	50.08 -1.70 0.00	34.39 -1.11 0.00	29.31 -1.12 -0.08	29.80 -1.21 0.00	30.46 -1.31 -0.03	33.83 -1.44 0.00	35.47 -1.56 -0.02	40.44 -1.80 0.00	30.18 -1.29 0.00	35.03 -1.59 0.00	56.18 -1.72 0.00	42.96 -1.32 0.00	36.82 -0.82 0.00
ROSETON____1 23587	74.56 2.84 -39.45	80.48 0.52 -73.98	82.12 0.51 -75.89	34.52 1.73 -13.87	42.30 2.47 -12.16	56.31 4.72 0.00	81.77 2.82 -48.55	84.61 7.24 0.00	63.88 5.46 0.00	107.16 9.20 0.00	107.16 8.86 0.00	56.33 4.55 0.00	38.66 3.16 0.00	33.75 2.73 -0.68	33.73 2.72 0.00	34.77 2.80 -0.23	38.31 3.04 0.00	40.30 3.17 -0.11	46.00 3.77 0.00	34.25 2.78 0.00	39.81 3.19 0.00	62.73 4.83 0.00	48.00 3.72 0.00	40.79 3.15 0.00
ROSETON____2 23588	74.56 2.84 -39.45	80.48 0.52 -73.98	82.12 0.51 -75.89	34.52 1.73 -13.87	42.30 2.47 -12.16	56.31 4.72 0.00	81.77 2.82 -48.55	84.61 7.24 0.00	63.88 5.46 0.00	107.16 9.20 0.00	107.16 8.86 0.00	56.33 4.55 0.00	38.66 3.16 0.00	33.75 2.73 -0.68	33.73 2.72 0.00	34.77 2.80 -0.23	38.31 3.04 0.00	40.30 3.17 -0.11	46.00 3.77 0.00	34.25 2.78 0.00	39.81 3.19 0.00	62.73 4.83 0.00	48.00 3.72 0.00	40.79 3.15 0.00

RUSSELL___1 23602	36.32 -0.74 -4.79	14.87 -0.09 -8.98	14.85 -0.08 -9.21	20.33 -0.28 -1.68	28.74 -0.41 -1.48	50.56 -1.04 0.00	35.25 -1.03 -5.89	74.26 -2.90 0.21	56.22 -2.20 0.00	94.67 -3.29 0.00	95.64 -2.66 0.00	50.44 -1.34 0.00	34.62 -0.87 0.00	29.51 -0.91 -0.08	30.00 -1.01 0.00	30.67 -1.10 -0.03	34.05 -1.22 0.00	35.73 -1.30 -0.02	40.74 -1.49 0.00	30.42 -1.05 0.00	35.30 -1.32 0.00	56.58 -1.31 0.00	43.24 -1.04 0.00	37.04 -0.60 0.00
RUSSELL___2 23532	36.32 -0.74 -4.79	14.87 -0.09 -8.98	14.85 -0.08 -9.21	20.33 -0.28 -1.68	28.74 -0.41 -1.48	50.56 -1.04 0.00	35.25 -1.03 -5.89	74.26 -2.90 0.21	56.22 -2.20 0.00	94.67 -3.29 0.00	95.64 -2.66 0.00	50.44 -1.34 0.00	34.62 -0.87 0.00	29.51 -0.91 -0.08	30.00 -1.01 0.00	30.67 -1.10 -0.03	34.05 -1.22 0.00	35.73 -1.30 -0.02	40.74 -1.49 0.00	30.42 -1.05 0.00	35.30 -1.32 0.00	56.58 -1.31 0.00	43.24 -1.04 0.00	37.04 -0.60 0.00
RUSSELL___3 23549	36.32 -0.74 -4.79	14.87 -0.09 -8.98	14.85 -0.08 -9.21	20.33 -0.28 -1.68	28.74 -0.41 -1.48	50.56 -1.04 0.00	35.25 -1.03 -5.89	74.26 -2.90 0.21	56.22 -2.20 0.00	94.67 -3.29 0.00	95.64 -2.66 0.00	50.44 -1.34 0.00	34.62 -0.87 0.00	29.51 -0.91 -0.08	30.00 -1.01 0.00	30.67 -1.10 -0.03	34.05 -1.22 0.00	35.73 -1.30 -0.02	40.74 -1.49 0.00	30.42 -1.05 0.00	35.30 -1.32 0.00	56.58 -1.31 0.00	43.24 -1.04 0.00	37.04 -0.60 0.00
RUSSELL___4 23556	36.32 -0.74 -4.79	14.87 -0.09 -8.98	14.85 -0.08 -9.21	20.33 -0.28 -1.68	28.74 -0.41 -1.48	50.56 -1.04 0.00	35.25 -1.03 -5.89	74.26 -2.90 0.21	56.22 -2.20 0.00	94.67 -3.29 0.00	95.64 -2.66 0.00	50.44 -1.34 0.00	34.62 -0.87 0.00	29.51 -0.91 -0.08	30.00 -1.01 0.00	30.67 -1.10 -0.03	34.05 -1.22 0.00	35.73 -1.30 -0.02	40.74 -1.49 0.00	30.42 -1.05 0.00	35.30 -1.32 0.00	56.58 -1.31 0.00	43.24 -1.04 0.00	37.04 -0.60 0.00
RUSSELL___STATION 23914	36.32 -0.74 -4.79	14.87 -0.09 -8.98	14.85 -0.08 -9.21	20.33 -0.28 -1.68	28.74 -0.41 -1.48	50.56 -1.04 0.00	35.25 -1.03 -5.89	74.26 -2.90 0.21	56.22 -2.20 0.00	94.67 -3.29 0.00	95.64 -2.66 0.00	50.44 -1.34 0.00	34.62 -0.87 0.00	29.51 -0.91 -0.08	30.00 -1.01 0.00	30.67 -1.10 -0.03	34.05 -1.22 0.00	35.73 -1.30 -0.02	40.74 -1.49 0.00	30.42 -1.05 0.00	35.30 -1.32 0.00	56.58 -1.31 0.00	43.24 -1.04 0.00	37.04 -0.60 0.00
S SALMON___HYD 24043	34.73 -0.04 -2.50	10.67 0.00 -4.68	10.53 0.00 -4.80	19.79 -0.02 -0.88	28.44 -0.01 -0.77	51.63 0.04 0.00	33.41 -0.06 -3.07	77.20 -0.17 0.00	58.36 -0.05 0.00	97.84 -0.12 0.00	98.53 0.22 0.00	51.91 0.13 0.00	35.66 0.16 0.00	30.44 0.05 -0.04	31.02 0.01 0.00	31.73 -0.02 -0.02	35.22 -0.05 0.00	36.97 -0.05 -0.01	42.23 0.00 0.00	31.56 0.09 0.00	36.67 0.06 0.00	58.09 0.19 0.00	44.34 0.06 0.00	37.64 0.00 0.00
SELKIRK___I 23801	84.02 1.88 -49.87	99.86 0.35 -93.53	102.02 0.34 -95.94	37.62 1.16 -17.53	44.58 1.54 -15.37	53.96 2.36 0.00	93.16 1.38 -61.38	80.77 3.40 0.00	60.86 2.45 0.00	102.08 4.12 0.00	102.54 4.23 0.00	54.06 2.28 0.00	37.09 1.59 0.00	32.59 1.39 -0.87	32.41 1.40 0.00	33.48 1.44 -0.30	36.81 1.54 0.00	38.79 1.63 -0.14	44.04 1.81 0.00	32.82 1.35 0.00	38.18 1.56 0.00	60.16 2.26 0.00	46.08 1.80 0.00	39.38 1.74 0.00
SELKIRK___II 23799	84.03 1.88 -49.88	99.87 0.35 -93.54	102.02 0.34 -95.95	37.62 1.16 -17.53	44.58 1.54 -15.37	53.96 2.36 0.00	93.17 1.38 -61.39	80.77 3.40 0.00	60.86 2.45 0.00	102.08 4.12 0.00	102.54 4.24 0.00	54.06 2.28 0.00	37.09 1.59 0.00	32.60 1.39 -0.87	32.41 1.40 0.00	33.48 1.45 -0.30	36.81 1.54 0.00	38.80 1.64 0.00	44.04 1.81 0.00	32.82 1.35 0.00	38.18 1.56 0.00	60.16 2.26 0.00	46.09 1.81 0.00	39.38 1.74 0.00
SENECA OSWGO___HYD 24041	34.83 -0.41 -2.97	11.49 -0.06 -5.57	11.39 -0.05 -5.71	19.78 -0.19 -1.04	28.32 -0.27 -0.91	51.12 -0.48 0.00	33.69 -0.35 -3.65	76.47 -0.90 0.00	57.67 -0.74 0.00	96.79 -1.17 0.00	97.33 -0.97 0.00	51.28 -0.50 0.00	35.20 -0.29 0.00	30.08 -0.31 -0.05	30.65 -0.36 0.00	31.34 -0.42 -0.02	34.81 -0.47 0.00	36.51 -0.51 -0.01	41.74 -0.49 0.00	31.14 -0.33 0.00	36.21 -0.41 0.00	57.30 -0.60 0.00	43.76 -0.52 0.00	37.24 -0.40 0.00
SENECA___ENERGY 23797	37.15 -0.10 -4.98	15.33 0.00 -9.35	15.33 0.01 -9.59	20.76 0.08 -1.75	29.31 0.10 -1.54	51.88 0.28 0.00	36.53 0.00 -6.13	77.70 0.33 0.00	58.67 0.25 0.00	98.49 0.53 0.00	99.19 0.88 0.00	52.11 0.33 0.00	35.80 0.31 0.00	30.52 0.09 -0.09	31.04 0.03 0.00	31.76 -0.01 -0.03	35.29 0.02 0.00	36.96 -0.07 -0.02	42.26 0.02 0.00	31.46 -0.01 0.00	36.57 -0.05 0.00	58.20 0.30 0.00	44.41 0.12 0.00	37.85 0.21 0.00
SHOEMAKER___GT 23640	70.55 2.68 -35.60	73.23 0.48 -66.77	74.68 0.47 -68.49	33.04 1.60 -12.51	40.95 2.30 -10.97	55.99 4.40 0.00	76.83 2.62 -43.82	84.13 6.76 0.00	63.53 5.12 0.00	106.55 8.60 0.00	106.62 8.31 0.00	56.05 4.27 0.00	38.44 2.95 0.00	33.48 2.52 -0.62	33.53 2.52 0.00	34.53 2.58 -0.21	38.08 2.81 0.00	40.07 2.96 -0.10	45.78 3.54 0.00	34.08 2.62 0.00	39.62 3.00 0.00	62.46 4.56 0.00	47.76 3.48 0.00	40.58 2.94 0.00
SHOREHAM_IC_1 23715	76.26 3.99 -39.99	81.67 0.69 -75.00	83.29 0.62 -76.94	35.16 2.17 -14.06	43.20 3.20 -12.32	57.95 6.36 0.00	154.04 3.87 -119.78	277.53 10.47 -189.69	203.68 7.80 -137.46	216.62 11.50 -107.16	110.09 11.78 0.00	74.38 6.31 -16.28	92.02 4.54 -51.98	73.89 3.76 -39.80	77.87 3.77 -43.09	92.26 3.89 -56.63	77.97 4.24 -38.46	152.92 4.55 -111.35	47.24 5.01 0.00	35.15 3.68 0.00	41.22 4.60 0.00	64.89 6.99 0.00	49.68 5.40 0.00	41.98 4.34 0.00
SHOREHAM_IC_2 23716	76.26 3.99 -39.99	81.67 0.69 -75.00	83.29 0.62 -76.94	35.16 2.17 -14.06	43.20 3.20 -12.32	57.95 6.36 0.00	154.04 3.87 -119.78	277.53 10.47 -189.69	203.68 7.80 -137.46	216.62 11.50 -107.16	110.09 11.78 0.00	74.38 6.31 -16.28	92.02 4.54 -51.98	73.89 3.76 -39.80	77.87 3.77 -43.09	92.26 3.89 -56.63	77.97 4.24 -38.46	152.92 4.55 -111.35	47.24 5.01 0.00	35.15 3.68 0.00	41.22 4.60 0.00	64.89 6.99 0.00	49.68 5.40 0.00	41.98 4.34 0.00
SISSONVILLE___ 23735	31.27 -1.01 0.00	5.74 -0.24 0.00	5.48 -0.25 0.00	18.10 -0.83 0.00	26.55 -1.13 0.00	49.68 -1.92 0.00	29.40 -1.00 0.00	74.88 -2.49 0.00	56.91 -1.51 0.00	95.26 -2.70 0.00	95.29 -3.01 0.00	50.18 -1.60 0.00	34.25 -1.25 0.00	29.30 -1.04 0.00	30.08 -0.93 0.00	30.88 -0.86 0.00	34.45 -0.82 0.00	36.23 -0.79 0.00	41.20 -1.03 0.00	30.64 -0.83 0.00	35.73 -0.89 0.00	56.46 -1.44 0.00	43.10 -1.18 0.00	36.39 -1.25 0.00
SITHE_IND_GS1 24169	33.66 -1.06 -2.45	10.40 -0.17 -4.59	10.27 -0.17 -4.71	19.21 -0.58 -0.86	27.58 -0.84 -0.75	50.00 -1.59 0.00	32.41 -1.00 -3.01	74.78 -2.59 0.00	56.39 -2.03 0.00	94.63 -3.33 0.00	95.09 -3.21 0.00	50.14 -1.65 0.00	34.39 -1.10 0.00	29.42 -0.96 -0.04	30.00 -1.01 0.00	30.69 -1.06 -0.01	34.09 -1.18 0.00	35.76 -1.26 -0.01	40.81 -1.42 0.00	30.44 -1.03 0.00	35.41 -1.21 0.00	56.08 -1.82 0.00	42.86 -1.42 0.00	36.48 -1.15 0.00
SITHE_IND_GS2 24170	33.66 -1.06 -2.45	10.40 -0.17 -4.59	10.27 -0.17 -4.71	19.21 -0.58 -0.86	27.58 -0.84 -0.75	50.00 -1.59 0.00	32.41 -1.00 -3.01	74.78 -2.59 0.00	56.39 -2.03 0.00	94.63 -3.33 0.00	95.09 -3.21 0.00	50.14 -1.65 0.00	34.39 -1.10 0.00	29.42 -0.96 -0.04	30.00 -1.01 0.00	30.69 -1.06 -0.01	34.09 -1.18 0.00	35.76 -1.26 -0.01	40.81 -1.42 0.00	30.44 -1.03 0.00	35.41 -1.21 0.00	56.08 -1.82 0.00	42.86 -1.42 0.00	36.48 -1.15 0.00
SITHE_IND_GS3 24171	33.66 -1.06 -2.45	10.40 -0.17 -4.59	10.27 -0.17 -4.71	19.21 -0.58 -0.86	27.58 -0.84 -0.75	50.00 -1.59 0.00	32.41 -1.00 -3.01	74.78 -2.59 0.00	56.39 -2.03 0.00	94.63 -3.33 0.00	95.09 -3.21 0.00	50.14 -1.65 0.00	34.39 -1.10 0.00	29.42 -0.96 -0.04	30.00 -1.01 0.00	30.69 -1.06 -0.01	34.09 -1.18 0.00	35.76 -1.26 -0.01	40.81 -1.42 0.00	30.44 -1.03 0.00	35.41 -1.21 0.00	56.08 -1.82 0.00	42.86 -1.42 0.00	36.48 -1.15 0.00

SITHE_IND_GS4 24172	33.66 -1.06 -2.45	10.40 -0.17 -4.59	10.27 -0.17 -4.71	19.21 -0.58 -0.86	27.58 -0.84 -0.75	50.00 -1.59 0.00	32.41 -1.00 -3.01	74.78 -2.59 0.00	56.39 -2.03 0.00	94.63 -3.33 0.00	95.09 -3.21 0.00	50.14 -1.65 0.00	34.39 -1.10 0.00	29.42 -0.96 -0.04	30.00 -1.01 0.00	30.69 -1.06 -0.01	34.09 -1.18 0.00	35.76 -1.26 -0.01	40.81 -1.42 0.00	30.44 -1.03 0.00	35.41 -1.21 0.00	56.08 -1.82 0.00	42.86 -1.42 0.00	36.48 -1.15 0.00
SITHE__BATAVIA 24024	36.46 -1.37 -5.56	16.24 -0.17 -10.43	16.27 -0.16 -10.70	20.35 -0.53 -1.95	28.61 -0.78 -1.71	49.63 -1.96 0.00	35.40 -1.85 -6.85	72.47 -4.90 0.00	54.53 -3.88 0.00	91.97 -5.99 0.00	93.42 -4.88 0.00	49.26 -2.52 0.00	33.75 -1.75 0.00	28.66 -1.78 -0.10	29.08 -1.93 0.00	29.71 -2.06 -0.03	32.95 -2.32 0.00	34.34 -2.69 -0.02	39.31 -2.92 0.00	29.35 -2.12 0.00	34.01 -2.61 0.00	55.32 -2.58 0.00	42.52 -1.76 0.00	36.68 -0.96 0.00
SITHE__INDEPEND 23800	33.66 -1.06 -2.45	10.40 -0.17 -4.59	10.27 -0.17 -4.71	19.21 -0.58 -0.86	27.58 -0.84 -0.75	50.00 -1.59 0.00	32.41 -1.00 -3.01	74.78 -2.59 0.00	56.39 -2.03 0.00	94.63 -3.33 0.00	95.09 -3.21 0.00	50.14 -1.65 0.00	34.39 -1.10 0.00	29.42 -0.96 -0.04	30.00 -1.01 0.00	30.69 -1.06 -0.01	34.09 -1.18 0.00	35.76 -1.26 -0.01	40.81 -1.42 0.00	30.44 -1.03 0.00	35.41 -1.21 0.00	56.08 -1.82 0.00	42.86 -1.42 0.00	36.48 -1.15 0.00
SITHE__MASSENA 23902	30.96 -1.31 0.00	5.70 -0.28 0.00	5.44 -0.28 0.00	17.97 -0.95 0.00	26.35 -1.33 0.00	49.24 -2.35 0.00	29.11 -1.28 0.00	74.04 -3.34 0.00	56.20 -2.22 0.00	94.10 -3.86 0.00	94.02 -4.28 0.00	49.49 -2.29 0.00	33.81 -1.69 0.00	28.96 -1.38 0.00	29.72 -1.29 0.00	30.50 -1.24 0.00	34.00 -1.27 0.00	35.73 -1.28 0.00	40.61 -1.62 0.00	30.20 -1.27 0.00	35.26 -1.36 0.00	55.81 -2.08 0.00	42.69 -1.59 0.00	36.08 -1.56 0.00
SITHE__OGDNSBRG 24021	31.45 -0.82 0.00	5.78 -0.20 0.00	5.52 -0.21 0.00	18.21 -0.72 0.00	26.71 -0.97 0.00	49.98 -1.62 0.00	29.59 -0.80 0.00	75.36 -2.02 0.00	57.31 -1.10 0.00	96.00 -1.96 0.00	95.90 -2.40 0.00	50.46 -1.32 0.00	34.43 -1.06 0.00	29.47 -0.87 0.00	30.26 -0.75 0.00	31.06 -0.68 0.00	34.66 -0.61 0.00	36.48 -0.54 0.00	41.50 -0.74 0.00	30.84 -0.63 0.00	35.98 -0.64 0.00	56.87 -1.03 0.00	43.43 -0.85 0.00	36.62 -1.02 0.00
SITHE__STERLING 23777	34.13 0.72 -1.14	8.26 0.13 -2.15	8.06 0.13 -2.20	19.77 0.45 -0.40	28.70 0.67 -0.35	52.94 1.35 0.00	32.58 0.77 -1.41	79.51 2.14 0.00	60.10 1.68 0.00	100.79 2.83 0.00	101.28 2.98 0.00	53.30 1.52 0.00	36.59 1.10 0.00	31.23 0.86 -0.02	31.83 0.82 0.00	32.55 0.81 -0.01	36.21 0.94 0.00	38.02 1.01 0.00	43.49 1.26 0.00	32.41 0.94 0.00	37.64 1.02 0.00	59.49 1.60 0.00	45.37 1.09 0.00	38.53 0.89 0.00
SOUTH CAIRO__GT 23612	78.44 3.36 -42.81	86.88 0.62 -80.28	88.68 0.60 -82.36	35.97 1.99 -15.05	43.71 2.84 -13.19	56.73 5.14 0.00	86.18 3.09 -52.69	85.39 8.02 0.00	64.50 6.09 0.00	108.29 10.33 0.00	108.64 10.34 0.00	57.17 5.38 0.00	39.15 3.66 0.00	34.17 3.09 -0.74	34.14 3.13 0.00	35.20 3.21 -0.25	38.79 3.52 0.00	40.90 3.76 -0.12	46.65 4.41 0.00	34.74 3.27 0.00	40.34 3.73 0.00	63.42 5.52 0.00	48.48 4.20 0.00	41.22 3.58 0.00
SOUTH HAMPTN__IC 23720	77.36 5.10 -39.99	81.88 0.90 -75.00	83.50 0.83 -76.94	35.84 2.85 -14.06	44.21 4.21 -12.32	59.91 8.32 0.00	155.21 5.06 -119.76	280.70 13.64 -189.69	206.15 10.27 -137.46	221.85 16.73 -107.16	113.73 15.42 0.00	76.26 8.19 -16.28	93.27 5.79 -51.98	74.91 4.77 -39.80	78.88 4.78 -43.09	93.28 4.92 -56.63	79.17 5.44 -38.46	154.31 5.94 -111.35	48.99 6.76 0.00	36.43 4.96 0.00	42.65 6.03 0.00	67.08 9.18 0.00	51.28 7.00 0.00	43.24 5.60 0.00
SOUTHOLD__IC 23719	77.85 5.59 -39.99	81.98 0.99 -75.00	83.59 0.91 -76.94	36.13 3.14 -14.06	44.65 4.65 -12.32	60.76 9.17 0.00	155.73 5.58 -119.76	282.09 15.03 -189.69	207.21 11.33 -137.46	223.58 18.46 -107.16	115.30 17.00 0.00	77.04 8.97 -16.28	93.77 6.29 -51.98	75.31 5.17 -39.80	79.28 5.18 -43.09	93.71 5.34 -56.63	79.66 5.93 -38.46	154.86 6.49 -111.35	49.71 7.48 0.00	36.96 5.49 0.00	43.24 6.62 0.00	68.00 10.10 0.00	51.95 7.67 0.00	43.78 6.14 0.00
ST LAWRENCE____ 23600	30.75 -1.53 0.00	5.68 -0.30 0.00	5.42 -0.31 0.00	17.91 -1.02 0.00	26.24 -1.44 0.00	49.03 -2.57 0.00	28.97 -1.42 0.00	73.68 -3.69 0.00	55.91 -2.51 0.00	93.61 -4.35 0.00	93.53 -4.77 0.00	49.26 -2.52 0.00	33.63 -1.86 0.00	28.82 -1.52 0.00	29.57 -1.44 0.00	30.36 -1.38 0.00	33.83 -1.44 0.00	35.54 -1.48 0.00	40.39 -1.85 0.00	30.05 -1.42 0.00	35.08 -1.54 0.00	55.57 -2.32 0.00	42.51 -1.77 0.00	35.94 -1.70 0.00
STATION 5_MISC_HYD 23604	36.14 -0.92 -4.78	14.83 -0.12 -8.97	14.82 -0.11 -9.20	20.23 -0.38 -1.68	28.60 -0.55 -1.48	50.27 -1.32 0.00	35.08 -1.20 -5.89	73.80 -3.35 0.21	55.84 -2.58 0.00	94.04 -3.92 0.00	94.97 -3.33 0.00	50.08 -1.70 0.00	34.39 -1.11 0.00	29.31 -1.12 -0.08	29.80 -1.21 0.00	30.46 -1.31 -0.03	33.83 -1.44 0.00	35.47 -1.56 -0.02	40.44 -1.80 0.00	30.18 -1.29 0.00	35.03 -1.59 0.00	56.18 -1.72 0.00	42.96 -1.32 0.00	36.82 -0.82 0.00
STEEL__WIND 323596	37.02 -1.81 -6.56	18.00 -0.28 -12.30	18.09 -0.25 -12.62	20.46 -0.78 -2.31	28.54 -1.15 -2.02	49.21 -2.38 0.00	36.37 -2.09 -8.07	74.14 -5.27 -2.04	54.15 -4.27 0.00	91.08 -6.88 0.00	92.44 -5.86 0.00	48.63 -3.15 0.00	33.52 -1.98 0.00	28.33 -2.13 -0.12	28.68 -2.33 0.00	29.30 -2.48 -0.04	32.50 -2.77 0.00	33.88 -3.15 -0.02	38.84 -3.39 0.00	28.95 -2.52 0.00	33.57 -3.05 0.00	54.67 -3.22 0.00	42.05 -2.23 0.00	36.38 -1.25 0.00
STEUBEN_REC_LFGE 323667	40.57 -0.17 -8.47	21.79 -0.08 -15.89	21.98 -0.05 -16.30	22.26 0.35 -2.98	30.01 -0.28 -2.61	51.69 0.09 0.00	41.03 0.21 -10.43	79.34 1.29 -0.67	60.52 2.10 0.00	101.37 3.41 0.00	103.03 4.72 0.00	53.76 1.97 0.00	37.21 1.72 0.00	31.20 0.71 -0.15	31.72 0.72 0.00	32.58 0.79 -0.05	36.11 0.84 0.00	37.84 0.80 -0.03	43.18 0.94 0.00	31.98 0.51 0.00	37.13 0.51 0.00	59.36 1.46 0.00	45.15 0.87 0.00	38.64 1.00 0.00
STONY__BROOK 24151	76.35 4.08 -39.99	81.70 0.72 -75.00	83.32 0.65 -76.94	35.23 2.25 -14.06	43.31 3.31 -12.32	58.15 6.56 0.00	154.17 3.97 -119.80	277.68 10.63 -189.69	203.88 8.01 -137.46	218.29 13.17 -107.16	109.78 11.48 0.00	74.25 6.19 -16.28	92.16 4.68 -51.98	74.02 3.89 -39.80	78.01 3.91 -43.09	92.38 4.01 -56.63	78.10 4.37 -38.46	153.01 4.64 -111.35	47.09 4.86 0.00	35.09 3.61 0.00	41.35 4.73 0.00	65.09 7.20 0.00	49.83 5.55 0.00	42.13 4.49 0.00
STURGEON_POOL_HYD 23609	74.70 2.91 -39.52	80.62 0.53 -74.11	82.27 0.52 -76.02	34.58 1.77 -13.89	42.39 2.54 -12.18	56.43 4.84 0.00	81.93 2.90 -48.64	84.86 7.49 0.00	64.11 5.70 0.00	107.21 9.25 0.00	107.24 8.93 0.00	56.35 4.57 0.00	38.65 3.15 0.00	33.70 2.68 -0.69	33.69 2.68 0.00	34.73 2.76 -0.23	38.27 3.00 0.00	40.31 3.18 -0.11	46.08 3.85 0.00	34.32 2.85 0.00	39.87 3.25 0.00	62.93 5.03 0.00	48.07 3.79 0.00	40.80 3.16 0.00
SYNERGY__BIOGAS 323694	36.46 -1.37 -5.56	16.24 -0.17 -10.43	16.27 -0.16 -10.70	20.35 -0.53 -1.95	28.61 -0.78 -1.71	49.63 -1.96 0.00	35.40 -1.85 -6.85	72.47 -4.90 0.00	54.53 -3.88 0.00	91.97 -5.99 0.00	93.42 -4.88 0.00	49.26 -2.52 0.00	33.75 -1.75 0.00	28.66 -1.78 -0.10	29.08 -1.93 0.00	29.71 -2.06 -0.03	32.95 -2.32 0.00	34.34 -2.69 -0.02	39.31 -2.92 0.00	29.35 -2.12 0.00	34.01 -2.61 0.00	55.32 -2.58 0.00	42.52 -1.76 0.00	36.68 -0.96 0.00
SYRACUSE__ENERGY_ST1 323597	36.07 -0.14 -3.94	13.37 -0.01 -7.39	13.31 0.00 -7.59	20.28 -0.03 -1.39	28.85 -0.04 -1.21	51.48 -0.11 0.00	35.06 -0.19 -4.85	76.98 -0.39 0.00	58.11 -0.31 0.00	97.92 -0.04 0.00	98.78 0.49 0.00	52.00 0.21 0.00	35.69 0.19 0.00	30.50 0.09 -0.07	31.05 0.04 0.00	31.77 0.01 -0.02	35.29 0.02 0.00	37.01 -0.01 0.00	42.33 0.10 0.00	31.57 0.10 0.00	36.70 0.08 0.00	58.11 0.21 0.00	44.36 0.08 0.00	37.74 0.10 0.00

SYRACUSE___ENERGY_ST2 323598	36.07 -0.14 -3.94	13.37 -0.01 -7.39	13.31 0.00 -7.59	20.28 -0.03 -1.39	28.85 -0.04 -1.21	51.48 -0.11 0.00	35.06 -0.19 -4.85	76.98 -0.39 0.00	58.11 -0.31 0.00	97.92 -0.04 0.00	98.78 0.49 0.00	52.00 0.21 0.00	35.69 0.19 0.00	30.50 0.09 -0.07	31.05 0.04 0.00	31.77 0.01 -0.02	35.29 0.02 0.00	37.01 -0.01 -0.01	42.33 0.10 0.00	31.57 0.10 0.00	36.70 0.08 0.00	58.11 0.21 0.00	44.36 0.08 0.00	37.74 0.10 0.00
SYRACUSE___POWER 24017	36.05 -0.01 -3.79	13.11 0.01 -7.11	13.04 0.01 -7.30	20.30 0.04 -1.33	28.91 0.06 -1.17	51.77 0.17 0.00	35.10 0.04 -4.67	77.55 0.18 0.00	58.48 0.06 0.00	98.04 0.08 0.00	98.61 0.31 0.00	51.93 0.14 0.00	35.64 0.14 0.00	30.45 0.04 -0.07	30.99 -0.01 0.00	31.72 -0.05 -0.02	35.23 -0.04 0.00	36.97 -0.06 -0.01	42.29 0.06 0.00	31.59 0.11 0.00	36.74 0.12 0.00	58.12 0.22 0.00	44.37 0.08 0.00	37.74 0.11 0.00
TRIGEN___CC 323695	75.75 3.48 -40.00	81.62 0.61 -75.02	83.24 0.57 -76.94	34.94 1.95 -14.06	42.85 2.85 -12.33	57.16 5.56 0.00	161.65 3.38 -127.87	276.27 9.22 -189.69	202.83 6.95 -137.46	216.73 11.61 -107.16	108.87 10.56 0.00	73.72 5.66 -16.28	91.51 4.04 -51.98	73.59 3.45 -39.80	77.56 3.46 -43.09	91.91 3.54 -56.63	77.57 3.84 -38.46	152.37 4.00 -111.35	46.68 4.44 0.00	34.70 3.23 0.00	40.51 3.89 0.00	63.84 5.95 0.00	48.86 4.58 0.00	41.43 3.79 0.00
UNION___PROCESSING_DRP 323587	36.07 -1.02 -4.81	14.86 -0.14 -9.02	14.85 -0.13 -9.25	20.19 -0.43 -1.69	28.53 -0.63 -1.48	50.14 -1.45 0.00	35.03 -1.28 -5.92	73.62 -3.56 0.20	55.67 -2.74 0.00	93.75 -4.21 0.00	94.68 -3.63 0.00	49.93 -1.86 0.00	34.28 -1.21 0.00	29.22 -1.20 -0.09	29.71 -1.29 0.00	30.37 -1.40 -0.03	33.73 -1.55 0.00	35.39 -1.64 -0.02	40.31 -1.93 0.00	30.08 -1.39 0.00	34.92 -1.70 0.00	56.00 -1.90 0.00	42.83 -1.45 0.00	36.71 -0.93 0.00
UPPER HUDSON___HYD 24058	87.75 2.99 -52.49	104.95 0.54 -98.43	107.20 0.50 -100.97	38.97 1.59 -18.45	46.23 2.38 -16.17	55.86 4.26 0.00	97.67 2.67 -64.60	84.15 6.78 0.00	63.20 4.78 0.00	106.49 8.53 0.00	107.78 9.47 0.00	56.92 5.14 0.00	38.96 3.46 0.00	34.18 2.93 -0.91	34.08 3.07 0.00	35.08 3.03 -0.31	38.63 3.36 0.00	40.79 3.62 -0.15	46.13 3.90 0.00	34.25 2.78 0.00	39.87 3.25 0.00	62.91 5.02 0.00	48.28 4.00 0.00	41.08 3.44 0.00
UPPER RAQUET___HYD 24056	31.27 -1.01 0.00	5.74 -0.24 0.00	5.48 -0.25 0.00	18.10 -0.83 0.00	26.55 -1.13 0.00	49.68 -1.92 0.00	29.40 -1.00 0.00	74.88 -2.49 0.00	56.91 -1.51 0.00	95.26 -2.70 0.00	95.29 -3.01 0.00	50.18 -1.60 0.00	34.25 -1.25 0.00	29.30 -1.04 0.00	30.08 -0.93 0.00	30.88 -0.86 0.00	34.45 -0.82 0.00	36.23 -0.79 0.00	41.20 -1.03 0.00	30.64 -0.83 0.00	35.73 -0.89 0.00	56.46 -1.44 0.00	43.10 -1.18 0.00	36.39 -1.25 0.00
VISCHER___FERRY HYD 24020	85.93 2.69 -50.97	102.06 0.48 -95.59	104.25 0.46 -98.06	38.35 1.50 -17.91	45.58 2.19 -15.71	55.55 3.96 0.00	95.54 2.41 -62.74	83.52 6.15 0.00	62.87 4.45 0.00	105.71 7.75 0.00	106.56 8.26 0.00	56.17 4.39 0.00	38.50 3.01 0.00	33.81 2.59 -0.88	33.65 2.64 0.00	34.74 2.69 -0.30	38.21 2.94 0.00	40.31 3.15 -0.15	45.65 3.42 0.00	33.99 2.52 0.00	39.57 2.95 0.00	62.33 4.43 0.00	47.80 3.51 0.00	40.71 3.07 0.00
WADING RIVER_IC_1 23522	76.26 3.99 -39.99	81.68 0.70 -75.00	83.30 0.63 -76.94	35.18 2.19 -14.06	43.23 3.23 -12.32	58.00 6.41 0.00	154.05 3.90 -119.75	277.59 10.53 -189.69	203.80 7.93 -137.46	217.84 12.72 -107.16	110.10 11.79 0.00	74.38 6.31 -16.28	92.03 4.55 -51.98	73.90 3.77 -39.80	77.89 3.79 -43.09	92.26 3.90 -56.63	78.00 4.27 -38.46	152.94 4.57 -111.35	47.26 5.03 0.00	35.17 3.70 0.00	41.25 4.63 0.00	64.92 7.02 0.00	49.72 5.44 0.00	42.01 4.37 0.00
WADING RIVER_IC_2 23547	76.26 3.99 -39.99	81.68 0.70 -75.00	83.30 0.63 -76.94	35.18 2.19 -14.06	43.23 3.23 -12.32	58.00 6.41 0.00	154.05 3.90 -119.75	277.59 10.53 -189.69	203.80 7.93 -137.46	217.84 12.72 -107.16	110.10 11.79 0.00	74.38 6.31 -16.28	92.03 4.55 -51.98	73.90 3.77 -39.80	77.89 3.79 -43.09	92.26 3.90 -56.63	78.00 4.27 -38.46	152.94 4.57 -111.35	47.26 5.03 0.00	35.17 3.70 0.00	41.25 4.63 0.00	64.92 7.02 0.00	49.72 5.44 0.00	42.01 4.37 0.00
WADING RIVER_IC_3 23601	76.26 3.99 -39.99	81.68 0.70 -75.00	83.30 0.63 -76.94	35.18 2.19 -14.06	43.23 3.23 -12.32	58.00 6.41 0.00	154.05 3.90 -119.75	277.59 10.53 -189.69	203.80 7.93 -137.46	217.84 12.72 -107.16	110.10 11.79 0.00	74.38 6.31 -16.28	92.03 4.55 -51.98	73.90 3.77 -39.80	77.89 3.79 -43.09	92.26 3.90 -56.63	78.00 4.27 -38.46	152.94 4.57 -111.35	47.26 5.03 0.00	35.17 3.70 0.00	41.25 4.63 0.00	64.92 7.02 0.00	49.72 5.44 0.00	42.01 4.37 0.00
WALDEN___HYDRO 24148	73.95 3.16 -38.52	78.77 0.55 -72.23	80.37 0.54 -74.10	34.33 1.86 -13.54	42.23 2.68 -11.87	56.75 5.16 0.00	80.89 3.09 -47.41	85.37 8.00 0.00	64.54 6.12 0.00	108.25 10.29 0.00	108.18 9.88 0.00	56.83 5.05 0.00	38.96 3.46 0.00	33.96 2.95 -0.67	33.95 2.94 0.00	34.95 2.99 -0.23	38.53 3.25 0.00	40.55 3.42 -0.11	46.38 4.15 0.00	34.56 3.09 0.00	40.15 3.53 0.00	63.27 5.37 0.00	48.37 4.09 0.00	41.07 3.43 0.00
WARRENSBURG___ 23737	87.75 2.99 -52.49	104.95 0.54 -98.43	107.20 0.50 -100.97	38.97 1.59 -18.45	46.23 2.38 -16.17	55.86 4.26 0.00	97.67 2.67 -64.60	84.15 6.78 0.00	63.20 4.78 0.00	106.49 8.53 0.00	107.78 9.47 0.00	56.92 5.14 0.00	38.96 3.46 0.00	34.18 2.93 -0.91	34.08 3.07 0.00	35.08 3.03 -0.31	38.63 3.36 0.00	40.79 3.62 -0.15	46.13 3.90 0.00	34.25 2.78 0.00	39.87 3.25 0.00	62.91 5.02 0.00	48.28 4.00 0.00	41.08 3.44 0.00
WATERSIDE___6 8 9 23538	75.77 3.50 -39.99	81.58 0.60 -74.99	83.24 0.58 -76.93	35.00 2.01 -14.05	42.87 2.87 -12.32	57.11 5.51 0.00	82.91 3.30 -49.22	85.83 8.45 0.00	64.87 6.45 0.00	108.84 10.88 0.00	108.52 10.22 0.00	57.07 5.28 0.00	39.17 3.67 0.00	34.23 3.20 -0.69	34.19 3.18 0.00	35.24 3.27 -0.24	38.80 3.53 0.00	40.73 3.60 -0.11	46.55 4.32 0.00	34.63 3.17 0.00	40.26 3.65 0.00	63.43 5.54 0.00	48.53 4.25 0.00	41.21 3.57 0.00
WDELAWARE___HYD 323627	69.28 2.54 -34.47	71.07 0.45 -64.64	72.48 0.44 -66.31	32.56 1.52 -12.11	40.49 2.19 -10.62	55.85 4.26 0.00	75.37 2.56 -42.42	84.07 6.71 0.00	63.31 4.90 0.00	103.95 5.99 0.00	103.89 5.58 0.00	54.58 2.79 0.00	37.39 1.90 0.00	32.53 1.59 -0.60	32.60 1.60 0.00	33.59 1.64 -0.20	37.07 1.80 0.00	39.05 1.93 -0.10	44.68 2.45 0.00	33.25 1.78 0.00	38.73 2.11 0.00	62.31 4.42 0.00	47.58 3.30 0.00	40.37 2.73 0.00
WEST BABYLON___IC 23714	76.59 4.32 -39.99	81.75 0.76 -75.00	83.36 0.69 -76.94	35.35 2.37 -14.06	43.47 3.47 -12.32	58.41 6.82 0.00	156.09 4.13 -121.57	278.16 11.11 -189.69	204.29 8.41 -137.46	219.13 14.01 -107.16	111.04 12.74 0.00	74.88 6.81 -16.28	92.31 4.84 -51.98	74.18 4.04 -39.80	78.18 4.08 -43.09	92.53 4.16 -56.63	78.27 4.55 -38.46	153.16 4.79 -111.35	47.54 5.30 0.00	35.36 3.89 0.00	41.42 4.80 0.00	65.34 7.45 0.00	50.08 5.80 0.00	42.35 4.72 0.00
WEST CANADA___HYD 24049	31.55 0.28 1.01	4.14 0.05 1.90	3.83 0.05 1.95	18.73 0.15 0.36	27.59 0.23 0.31	52.03 0.43 0.00	29.42 0.27 1.25	78.07 0.69 0.00	58.95 0.53 0.00	98.89 0.93 0.00	99.28 0.98 0.00	52.30 0.52 0.00	35.85 0.36 0.00	30.63 0.30 0.02	31.32 0.31 0.00	32.05 0.32 0.01	35.62 0.35 0.00	37.38 0.37 0.00	42.68 0.44 0.00	31.78 0.31 0.00	36.96 0.34 0.00	58.42 0.52 0.00	44.68 0.40 0.00	37.98 0.34 0.00
WESTERN_NY_WIND 24143	36.50 -1.41 -5.64	16.37 -0.18 -10.57	16.41 -0.17 -10.84	20.36 -0.55 -1.98	28.60 -0.81 -1.74	49.57 -2.02 0.00	35.44 -1.89 -6.94	72.35 -5.02 0.00	54.44 -3.97 0.00	91.82 -6.14 0.00	93.31 -5.00 0.00	49.19 -2.59 0.00	33.71 -1.79 0.00	28.61 -1.83 -0.10	29.04 -1.98 0.00	29.67 -2.11 -0.04	32.89 -2.38 0.00	34.29 -2.75 -0.02	39.25 -2.99 0.00	29.29 -2.17 0.00	33.95 -2.66 0.00	55.25 -2.65 0.00	42.48 -1.80 0.00	36.66 -0.98 0.00

WESTOVER____LESR 323668	45.64 0.68 -12.70	29.92 0.13 -23.81	30.29 0.14 -24.43	23.93 0.54 -4.47	32.37 0.78 -3.91	53.38 1.79 0.00	46.96 0.94 -15.63	80.44 2.82 -0.25	60.39 1.97 0.00	100.99 3.03 0.00	101.37 3.07 0.00	53.13 1.35 0.00	36.61 1.11 0.00	31.29 0.72 -0.22	31.66 0.66 0.00	32.41 0.60 -0.07	35.94 0.67 0.00	37.72 0.67 -0.04	43.19 0.95 0.00	32.14 0.67 0.00	37.31 0.69 0.00	59.28 1.38 0.00	45.26 0.98 0.00	38.63 0.99 0.00
WETHRSFD_WT_PWR 323626	37.69 -1.84 -7.26	19.30 -0.30 -13.61	19.43 -0.26 -13.96	20.68 -0.79 -2.55	28.69 -1.22 -2.24	49.21 -2.39 0.00	37.42 -1.90 -8.93	74.19 -4.60 -1.42	54.74 -3.68 0.00	92.08 -5.88 0.00	93.72 -4.58 0.00	49.42 -2.36 0.00	34.22 -1.28 0.00	28.83 -1.64 -0.13	29.18 -1.82 0.00	29.91 -1.88 -0.04	33.26 -2.01 0.00	34.72 -2.32 -0.02	39.68 -2.55 0.00	29.34 -2.13 0.00	34.05 -2.57 0.00	55.40 -2.50 0.00	42.64 -1.64 0.00	36.87 -0.77 0.00
YORK____WARBASSE 23770	75.85 3.59 -39.99	81.59 0.61 -74.99	83.26 0.60 -76.93	35.04 2.06 -14.05	42.92 2.92 -12.32	57.23 5.63 0.00	82.99 3.37 -49.22	85.93 8.55 0.00	64.96 6.54 0.00	108.95 10.99 0.00	108.55 10.25 0.00	57.08 5.29 0.00	39.16 3.67 0.00	34.25 3.22 -0.69	34.21 3.20 0.00	35.27 3.29 -0.24	38.81 3.54 0.00	40.69 3.56 -0.11	46.49 4.26 0.00	34.61 3.14 0.00	40.26 3.64 0.00	63.46 5.56 0.00	48.52 4.24 0.00	41.21 3.57 0.00