

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/23/2018

Name	PTID	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
59TH STREET_GT_1	24138	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		30.21	34.29	37.79	38.78	32.65	33.00	101.99	44.56	43.44	71.45	64.80	41.07	54.68	51.71	42.05	44.01	44.39	47.91	40.09	46.53	64.62	29.19	34.43	27.97
		1.49	1.33	0.75	0.25	0.78	1.18	4.53	2.14	2.19	3.36	2.87	2.00	2.38	2.49	2.16	2.27	2.19	2.27	1.94	2.25	3.24	1.56	1.88	1.49
		0.00	-5.41	-19.92	-32.97	-15.49	-6.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24260	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		30.23	34.31	37.81	38.78	32.66	33.02	102.06	44.58	43.47	71.52	64.86	41.10	54.72	51.76	42.09	44.06	44.44	47.94	40.12	46.54	64.63	29.22	34.49	28.01
		1.51	1.36	0.76	0.26	0.79	1.19	4.60	2.16	2.23	3.43	2.93	2.03	2.42	2.53	2.20	2.31	2.23	2.30	1.97	2.26	3.25	1.61	1.95	1.53
		0.00	-5.41	-19.92	-32.97	-15.49	-6.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24261	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		30.23	34.31	37.81	38.78	32.66	33.02	102.06	44.58	43.47	71.52	64.86	41.10	54.72	51.76	42.09	44.06	44.44	47.94	40.12	46.54	64.63	29.22	34.49	28.01
		1.51	1.36	0.76	0.26	0.79	1.19	4.60	2.16	2.23	3.43	2.93	2.03	2.42	2.53	2.20	2.31	2.23	2.30	1.97	2.26	3.25	1.61	1.95	1.53
		0.00	-5.41	-19.92	-32.97	-15.49	-6.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24011	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		30.52	36.68	45.15	50.36	38.40	36.04	104.13	45.35	43.91	72.06	65.77	41.57	55.37	52.13	42.15	44.18	44.74	48.30	40.49	46.55	65.03	29.37	34.47	28.23
		1.80	1.84	1.18	0.38	1.14	1.81	6.68	2.93	2.66	3.98	3.84	2.50	3.07	2.90	2.26	2.44	2.53	2.66	2.34	2.26	3.64	1.75	1.93	1.75
		0.00	-7.29	-26.85	-44.43	-20.88	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		30.80	36.90	45.12	50.07	38.41	36.23	105.03	45.74	44.26	72.60	66.29	41.93	55.88	52.69	42.60	44.70	45.25	48.79	40.91	46.97	65.65	29.67	34.83	28.50
		2.08	2.12	1.36	0.44	1.32	2.08	7.57	3.33	3.01	4.52	4.36	2.86	3.58	3.46	2.72	2.96	3.04	3.15	2.75	2.68	4.27	2.05	2.28	2.02
		0.00	-7.23	-26.64	-44.08	-20.71	-9.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24028	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		30.52	36.68	45.15	50.36	38.40	36.04	104.13	45.35	43.91	72.06	65.77	41.57	55.37	52.13	42.15	44.18	44.74	48.30	40.49	46.55	65.03	29.37	34.47	28.23
		1.80	1.84	1.18	0.38	1.14	1.81	6.68	2.93	2.66	3.98	3.84	2.50	3.07	2.90	2.26	2.44	2.53	2.66	2.34	2.26	3.64	1.75	1.93	1.75
		0.00	-7.29	-26.85	-44.43	-20.88	-9.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23527	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		30.31	36.34	44.44	49.34	37.80	35.55	102.43	44.57	43.13	70.83	64.54	40.86	54.71	51.63	41.91	44.07	44.53	47.98	40.17	46.22	64.53	29.16	34.31	28.03
		1.59	1.67	1.06	0.33	1.00	1.52	4.97	2.15	1.89	2.75	2.61	1.80	2.41	2.41	2.02	2.33	2.32	2.34	2.01	1.94	3.14	1.54	1.77	1.55
		0.00	-7.13	-26.26	-43.44	-20.41	-9.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24190	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		29.30	35.30	43.41	48.39	36.86	34.38	97.90	42.53	41.25	67.89	61.81	39.12	52.36	49.36	40.06	42.05	42.53	45.86	38.35	44.28	61.60	27.82	32.81	27.04
		0.58	0.74	0.47	0.12	0.42	0.52	0.44	0.12	0.01	-0.19	-0.12	0.05	0.07	0.14	0.17	0.31	0.32	0.22	0.19	-0.01	0.21	0.20	0.27	0.56
		0.00	-7.01	-25.81	-42.71	-20.07	-8.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23571	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		29.30	35.30	43.41	48.39	36.86	34.38	97.90	42.53	41.25	67.89	61.81	39.12	52.36	49.36	40.06	42.05	42.53	45.86	38.35	44.28	61.60	27.82	32.81	27.04
		0.58	0.74	0.47	0.12	0.42	0.52	0.44	0.12	0.01	-0.19	-0.12	0.05	0.07	0.14	0.17	0.31	0.32	0.22	0.19	-0.01	0.21	0.20	0.27	0.56
		0.00	-7.01	-25.81	-42.71	-20.07	-8.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23572	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		29.30	35.30	43.41	48.39	36.86	34.38	97.90	42.53	41.25	67.89	61.81	39.12	52.36	49.36	40.06	42.05	42.53	45.86	38.35	44.28	61.60	27.82	32.81	27.04
		0.58	0.74	0.47	0.12	0.42	0.52	0.44	0.12	0.01	-0.19	-0.12	0.05	0.07	0.14	0.17	0.31	0.32	0.22	0.19	-0.01	0.21	0.20	0.27	0.56
		0.00	-7.01	-25.81	-42.71	-20.07	-8.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23573	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		29.30	35.30	43.41	48.39	36.86	34.38	97.90	42.53	41.25	67.89	61.81	39.12	52.36	49.36	40.06	42.05	42.53	45.86	38.35	44.28	61.60	27.82	32.81	27.04
		0.58	0.74	0.47	0.12	0.42	0.52	0.44	0.12	0.01	-0.19	-0.12	0.05	0.07	0.14	0.17	0.31	0.32	0.22	0.19	-0.01	0.21	0.20	0.27	0.56
		0.00	-7.01	-25.81	-42.71	-20.07	-8.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23574	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		29.30	35.30	43.41	48.39	36.86	34.38	97.90	42.53	41.25	67.89	61.81	39.12	52.36	49.36	40.06	42.05	42.53	45.86	38.35	44.28	61.60	27.82	32.81	27.04
		0.58	0.74	0.47	0.12	0.42	0.52	0.44	0.12	0.01	-0.19	-0.12	0.05	0.07	0.14	0.17	0.31	0.32	0.22	0.19	-0.01	0.21	0.20	0.27	0.56
		0.00	-7.01	-25.81	-42.71	-20.07	-8.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	29.62 0.90 0.00	35.71 1.02 -7.14	44.07 0.64 -26.31	49.27 0.18 -43.53	37.42 0.59 -20.45	34.85 0.81 -9.13	99.43 1.97 0.00	43.22 0.80 0.00	41.91 0.67 0.00	68.99 0.90 0.00	62.83 0.90 0.00	39.74 0.67 0.00	53.20 0.90 0.00	50.12 0.90 0.00	40.68 0.79 0.00	42.72 0.97 0.00	43.22 1.02 0.00	46.63 0.99 0.00	39.00 0.84 0.00	45.03 0.74 0.00	62.61 1.22 0.00	28.26 0.64 0.00	33.29 0.75 0.00	27.35 0.87 0.00
ALCOA_RYNLDS___DRP 24188	25.75 -2.97 0.00	24.52 -2.75 0.29	14.36 -1.70 1.06	3.28 -0.53 1.75	13.90 -1.66 0.82	21.89 -2.65 0.37	85.03 -12.43 0.00	36.69 -5.73 0.00	35.43 -5.81 0.00	58.03 -10.05 0.00	34.10 -10.50 17.33	-17.13 -6.29 49.90	45.14 -7.16 0.00	42.05 -7.17 0.00	34.71 -5.18 0.00	36.06 -5.68 0.00	37.79 -4.42 0.00	41.26 -4.38 0.00	34.25 -3.90 0.00	40.17 -4.12 0.00	54.43 -6.96 0.00	24.32 -3.31 0.00	28.64 -3.91 0.00	23.16 -3.32 0.00
ALCOA___DSASP 323711	25.75 -2.97 0.00	24.52 -2.75 0.29	14.36 -1.70 1.06	3.28 -0.53 1.75	13.90 -1.66 0.82	21.89 -2.65 0.37	85.03 -12.43 0.00	36.69 -5.73 0.00	35.43 -5.81 0.00	58.03 -10.05 0.00	34.10 -10.50 17.33	-17.13 -6.29 49.90	45.14 -7.16 0.00	42.05 -7.17 0.00	34.71 -5.18 0.00	36.06 -5.68 0.00	37.79 -4.42 0.00	41.26 -4.38 0.00	34.25 -3.90 0.00	40.17 -4.12 0.00	54.43 -6.96 0.00	24.32 -3.31 0.00	28.64 -3.91 0.00	23.16 -3.32 0.00
ALLEGHENY___COGEN 23514	29.41 0.69 0.00	29.11 0.59 -0.97	21.05 0.37 -3.56	11.57 0.11 -5.89	19.49 0.34 -2.77	26.08 -0.07 -1.24	95.70 -1.76 0.00	41.94 -0.47 0.00	40.96 -0.29 0.00	68.23 0.15 0.00	62.18 0.26 0.00	38.82 -0.25 0.00	52.00 -0.31 0.00	48.63 -0.59 0.00	38.98 -0.90 0.00	40.54 -1.21 0.00	40.97 -1.24 0.00	44.77 -0.88 0.00	37.56 -0.60 0.00	44.25 -0.04 0.00	63.10 1.71 0.00	28.95 1.32 0.00	33.95 1.40 0.00	27.24 0.76 0.00
ALTONA_WT_PWR 323606	26.26 -2.47 0.00	24.95 -2.30 0.30	14.60 -1.39 1.12	3.27 -0.43 1.85	14.15 -1.36 0.87	22.29 -2.24 0.39	87.28 -10.17 0.00	37.84 -4.58 0.00	36.49 -4.76 0.00	59.75 -8.33 0.00	37.48 -8.68 15.77	-11.78 -5.42 45.42	45.65 -6.65 0.00	42.53 -6.70 0.00	35.46 -4.43 0.00	37.30 -4.45 0.00	38.83 -3.38 0.00	42.66 -2.98 0.00	35.48 -2.68 0.00	41.53 -2.76 0.00	56.33 -5.06 0.00	25.02 -2.60 0.00	29.37 -3.17 0.00	23.73 -2.75 0.00
AMERICAN_REF_FUEL 24010	26.71 -2.01 0.00	26.48 -1.94 -0.87	19.14 -1.19 -3.21	10.50 -0.37 -5.31	17.73 -1.15 -2.50	24.32 -1.71 -1.12	91.91 -5.55 0.00	39.87 -2.54 0.00	38.85 -2.39 0.00	64.99 -3.09 0.00	59.32 -2.61 0.00	36.79 -2.28 0.00	49.35 -2.95 0.00	46.09 -3.13 0.00	36.97 -2.92 0.00	38.43 -3.32 0.00	38.88 -3.33 0.00	42.71 -2.93 0.00	35.69 -2.47 0.00	42.58 -1.71 0.00	59.09 -2.29 0.00	26.03 -1.59 0.00	30.63 -1.92 0.00	24.69 -1.80 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	28.51 -0.21 0.00	28.30 -0.24 -0.99	20.58 -0.18 -3.64	11.50 -0.07 -6.02	18.85 -0.35 -2.83	25.53 -0.65 -1.26	96.43 -1.03 0.00	42.15 -0.26 0.00	41.36 0.12 0.00	69.51 1.43 0.00	63.64 1.72 0.00	39.45 0.38 0.00	52.54 0.25 0.00	48.92 -0.30 0.00	39.06 -0.82 0.00	40.60 -1.14 0.00	40.77 -1.44 0.00	44.77 -0.87 0.00	37.52 -0.63 0.00	44.80 0.52 0.00	62.14 0.75 0.00	27.38 -0.24 0.00	32.33 -0.21 0.00	26.06 -0.42 0.00
ARTHUR_KILL_GT_1 23520	30.08 1.36 0.00	34.17 1.21 -5.41	37.71 0.66 -19.92	38.75 0.23 -32.97	32.59 0.72 -15.49	32.88 1.05 -6.91	101.43 3.97 0.00	44.35 1.93 0.00	43.28 2.03 0.00	71.07 2.99 0.00	64.39 2.47 0.00	40.82 1.75 0.00	54.29 1.99 0.00	51.40 2.18 0.00	41.84 1.95 0.00	43.77 2.02 0.00	44.13 1.92 0.00	47.64 2.00 0.00	39.81 1.65 0.00	46.22 1.94 0.00	64.46 3.07 0.00	29.11 1.49 0.00	34.33 1.79 0.00	27.86 1.38 0.00
ARTHUR_KILL_2 23512	30.08 1.36 0.00	34.17 1.21 -5.41	37.71 0.66 -19.92	38.75 0.23 -32.97	32.59 0.72 -15.49	32.88 1.05 -6.91	101.43 3.97 0.00	44.35 1.93 0.00	43.28 2.03 0.00	71.07 2.99 0.00	64.39 2.47 0.00	40.82 1.75 0.00	54.29 1.99 0.00	51.40 2.18 0.00	41.84 1.95 0.00	43.77 2.02 0.00	44.13 1.92 0.00	47.64 2.00 0.00	39.81 1.65 0.00	46.23 1.94 0.00	64.42 3.04 0.00	29.11 1.49 0.00	34.33 1.78 0.00	27.86 1.38 0.00
ARTHUR_KILL_3 23513	30.14 1.42 0.00	34.24 1.28 -5.41	37.76 0.72 -19.92	38.77 0.25 -32.97	32.63 0.76 -15.49	32.93 1.10 -6.91	101.56 4.10 0.00	44.38 1.96 0.00	43.26 2.02 0.00	71.16 3.08 0.00	64.54 2.61 0.00	40.92 1.86 0.00	54.49 2.19 0.00	51.53 2.30 0.00	41.91 2.02 0.00	43.85 2.10 0.00	44.23 2.02 0.00	47.71 2.07 0.00	39.93 1.77 0.00	46.34 2.05 0.00	64.38 2.99 0.00	29.11 1.49 0.00	34.37 1.82 0.00	27.92 1.44 0.00
ARTHUR_KILL_COGEN 323718	30.08 1.36 0.00	34.17 1.21 -5.41	37.71 0.66 -19.92	38.75 0.23 -32.97	32.59 0.72 -15.49	32.88 1.05 -6.91	101.43 3.97 0.00	44.35 1.93 0.00	43.28 2.03 0.00	71.07 2.99 0.00	64.39 2.47 0.00	40.82 1.75 0.00	54.29 1.99 0.00	51.40 2.18 0.00	41.84 1.95 0.00	43.77 2.02 0.00	44.13 1.92 0.00	47.64 2.00 0.00	39.81 1.65 0.00	46.23 1.94 0.00	64.42 3.04 0.00	29.11 1.49 0.00	34.33 1.78 0.00	27.86 1.38 0.00
ASHOKAN____ 23654	30.32 1.60 0.00	34.93 1.46 -5.91	39.77 0.88 -21.78	41.87 0.28 -36.03	34.18 0.88 -16.93	33.87 1.41 -7.55	103.23 5.77 0.00	45.07 2.66 0.00	43.89 2.65 0.00	72.40 4.32 0.00	65.75 3.82 0.00	41.51 2.44 0.00	55.25 2.95 0.00	52.03 2.81 0.00	42.23 2.34 0.00	44.31 2.56 0.00	44.84 2.63 0.00	48.48 2.84 0.00	40.75 2.59 0.00	47.20 2.91 0.00	65.46 4.07 0.00	29.45 1.83 0.00	34.57 2.02 0.00	28.05 1.57 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.25 1.53 0.00	34.27 1.32 -5.41	37.72 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.92 1.10 -6.91	101.56 4.10 0.00	44.42 2.01 0.00	43.35 2.11 0.00	71.32 3.24 0.00	64.52 2.60 0.00	40.87 1.81 0.01	54.28 1.99 0.01	51.38 2.17 0.01	41.82 1.94 0.00	43.76 2.01 0.00	44.10 1.90 0.00	47.60 1.96 0.00	39.81 1.66 0.00	46.22 1.93 0.00	64.19 2.80 0.00	29.14 1.51 0.00	34.49 1.95 0.00	27.96 1.49 0.00
ASTORIA_EAST_ENERGY_CC2 323582	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.88 1.82 0.01	54.28 1.99 0.01	51.38 2.17 0.01	41.82 1.94 0.00	43.76 2.01 0.00	44.10 1.90 0.00	47.60 1.96 0.00	39.81 1.66 0.00	46.22 1.93 0.00	64.19 2.80 0.00	29.14 1.52 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT2_I 24094	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00

ASTORIA_GT2_2 24095	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT2_3 24096	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT2_4 24097	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT3_1 24098	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT3_2 24099	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT3_3 24100	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT3_4 24101	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT4_1 24102	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT4_2 24103	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT4_3 24104	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT4_4 24105	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT_1 23523	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT_10 24110	30.27 1.55 0.00	34.33 1.37 -5.41	37.80 0.76 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.03 1.21 -6.91	102.02 4.56 0.00	44.61 2.19 0.00	43.50 2.26 0.00	71.55 3.46 0.00	64.81 2.89 0.00	41.14 2.07 0.00	54.75 2.45 0.00	51.83 2.61 0.00	42.16 2.28 0.00	44.11 2.37 0.00	44.48 2.27 0.00	47.98 2.34 0.00	40.15 1.99 0.00	46.58 2.29 0.00	64.69 3.31 0.00	29.29 1.67 0.00	34.56 2.02 0.00	28.05 1.57 0.00
ASTORIA_GT_11 24225	30.27 1.55 0.00	34.33 1.37 -5.41	37.80 0.76 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.03 1.21 -6.91	102.02 4.56 0.00	44.61 2.19 0.00	43.50 2.26 0.00	71.55 3.46 0.00	64.81 2.89 0.00	41.14 2.07 0.00	54.75 2.45 0.00	51.83 2.61 0.00	42.16 2.28 0.00	44.11 2.37 0.00	44.48 2.27 0.00	47.98 2.34 0.00	40.15 1.99 0.00	46.58 2.29 0.00	64.69 3.31 0.00	29.29 1.67 0.00	34.56 2.02 0.00	28.05 1.57 0.00
ASTORIA_GT_12 24226	30.27 1.55 0.00	34.33 1.37 -5.41	37.80 0.76 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.03 1.21 -6.91	102.02 4.56 0.00	44.61 2.19 0.00	43.50 2.26 0.00	71.55 3.46 0.00	64.81 2.89 0.00	41.14 2.07 0.00	54.75 2.45 0.00	51.83 2.61 0.00	42.16 2.28 0.00	44.11 2.37 0.00	44.48 2.27 0.00	47.98 2.34 0.00	40.15 1.99 0.00	46.58 2.29 0.00	64.69 3.31 0.00	29.29 1.67 0.00	34.56 2.02 0.00	28.05 1.57 0.00

ASTORIA_GT_13 24227	30.27 1.55 0.00	34.33 1.37 -5.41	37.80 0.76 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.03 1.21 -6.91	102.02 4.56 0.00	44.61 2.19 0.00	43.50 2.26 0.00	71.55 3.46 0.00	64.81 2.89 0.00	41.14 2.07 0.00	54.75 2.45 0.00	51.83 2.61 0.00	42.16 2.28 0.00	44.11 2.37 0.00	44.48 2.27 0.00	47.98 2.34 0.00	40.15 1.99 0.00	46.58 2.29 0.00	64.69 3.31 0.00	29.29 1.67 0.00	34.56 2.02 0.00	28.05 1.57 0.00
ASTORIA_GT_5 24106	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT_7 24107	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA_GT_8 24108	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA___2 24149	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA___3 23516	30.27 1.55 0.00	34.33 1.37 -5.41	37.80 0.76 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.03 1.20 -6.91	102.02 4.56 0.00	44.61 2.19 0.00	43.50 2.26 0.00	71.55 3.46 0.00	64.81 2.88 0.00	41.14 2.07 0.00	54.75 2.45 0.00	51.83 2.61 0.00	42.16 2.28 0.00	44.11 2.37 0.00	44.48 2.27 0.00	47.98 2.34 0.00	40.15 1.99 0.00	46.58 2.29 0.00	64.69 3.31 0.00	29.29 1.67 0.00	34.56 2.02 0.00	28.05 1.57 0.00
ASTORIA___4 23517	30.26 1.54 0.00	34.28 1.33 -5.41	37.73 0.69 -19.92	38.74 0.22 -32.96	32.67 0.80 -15.49	32.93 1.11 -6.91	101.60 4.14 0.00	44.45 2.03 0.00	43.38 2.13 0.00	71.36 3.27 0.00	64.54 2.62 0.00	40.89 1.83 0.01	54.32 2.03 0.01	51.43 2.21 0.01	41.84 1.96 0.00	43.78 2.04 0.00	44.14 1.93 0.00	47.63 1.98 0.00	39.84 1.68 0.00	46.24 1.95 0.00	64.22 2.83 0.00	29.15 1.53 0.00	34.50 1.96 0.00	27.97 1.49 0.00
ASTORIA___5 23518	30.27 1.55 0.00	34.33 1.37 -5.41	37.80 0.76 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.03 1.20 -6.91	102.02 4.56 0.00	44.61 2.19 0.00	43.50 2.26 0.00	71.55 3.46 0.00	64.81 2.88 0.00	41.14 2.07 0.00	54.75 2.45 0.00	51.83 2.61 0.00	42.16 2.28 0.00	44.11 2.37 0.00	44.48 2.27 0.00	47.98 2.34 0.00	40.15 1.99 0.00	46.58 2.29 0.00	64.69 3.31 0.00	29.29 1.67 0.00	34.56 2.02 0.00	28.05 1.57 0.00
AST_ENERGY_2_CC3 323677	30.10 1.38 0.00	32.52 1.22 -3.74	35.38 0.68 -17.58	38.76 0.23 -32.97	32.60 0.73 -15.49	32.90 1.08 -6.91	101.61 4.15 0.00	44.38 1.96 0.00	43.27 2.02 0.00	71.17 3.08 0.00	64.50 2.57 0.00	40.89 1.82 0.00	54.41 2.11 0.00	51.47 2.24 0.00	41.88 1.99 0.00	43.80 2.06 0.00	44.18 1.98 0.00	47.68 2.03 0.00	39.89 1.74 0.00	46.28 1.99 0.01	64.26 2.88 0.01	29.08 1.46 0.00	34.35 1.80 0.00	27.91 1.43 0.00
AST_ENERGY_2_CC4 323678	30.10 1.38 0.00	32.52 1.22 -3.74	35.38 0.68 -17.58	38.76 0.23 -32.97	32.60 0.73 -15.49	32.90 1.08 -6.91	101.61 4.15 0.00	44.38 1.96 0.00	43.27 2.02 0.00	71.17 3.08 0.00	64.50 2.57 0.00	40.89 1.82 0.00	54.41 2.11 0.00	51.47 2.24 0.00	41.88 1.99 0.00	43.80 2.06 0.00	44.18 1.98 0.00	47.68 2.03 0.00	39.89 1.74 0.00	46.28 1.99 0.01	64.26 2.88 0.01	29.08 1.46 0.00	34.35 1.80 0.00	27.91 1.43 0.00
ATHENS_STG_1 23668	29.55 0.83 0.00	34.41 0.80 -6.06	39.94 0.48 -22.34	42.67 0.15 -36.95	34.20 0.46 -17.36	33.34 0.68 -7.75	99.84 2.38 0.00	43.45 1.03 0.00	42.24 1.00 0.00	69.59 1.51 0.00	63.27 1.34 0.00	40.02 0.95 0.00	53.47 1.17 0.00	50.46 1.24 0.00	40.95 1.07 0.00	42.93 1.18 0.00	43.35 1.14 0.00	46.72 1.08 0.00	39.09 0.93 0.00	45.27 0.98 0.00	62.94 1.55 0.00	28.45 0.83 0.00	33.54 1.00 0.00	27.32 0.84 0.00
ATHENS_STG_2 23670	29.55 0.83 0.00	34.41 0.80 -6.06	39.94 0.48 -22.34	42.67 0.15 -36.95	34.20 0.46 -17.36	33.34 0.68 -7.75	99.84 2.38 0.00	43.45 1.03 0.00	42.24 1.00 0.00	69.59 1.51 0.00	63.27 1.34 0.00	40.02 0.95 0.00	53.47 1.17 0.00	50.46 1.24 0.00	40.95 1.07 0.00	42.93 1.18 0.00	43.35 1.14 0.00	46.72 1.08 0.00	39.09 0.93 0.00	45.27 0.98 0.00	62.94 1.55 0.00	28.45 0.83 0.00	33.54 1.00 0.00	27.32 0.84 0.00
ATHENS_STG_3 23677	29.55 0.83 0.00	34.41 0.80 -6.06	39.94 0.48 -22.34	42.67 0.15 -36.95	34.20 0.46 -17.36	33.34 0.68 -7.75	99.84 2.38 0.00	43.45 1.03 0.00	42.24 1.00 0.00	69.59 1.51 0.00	63.27 1.34 0.00	40.02 0.95 0.00	53.47 1.17 0.00	50.46 1.24 0.00	40.95 1.07 0.00	42.93 1.18 0.00	43.35 1.14 0.00	46.72 1.08 0.00	39.09 0.93 0.00	45.27 0.98 0.00	62.94 1.55 0.00	28.45 0.83 0.00	33.54 1.00 0.00	27.32 0.84 0.00
AUBURN___LFGE 323710	28.87 0.14 0.00	28.35 0.09 -0.70	19.76 0.06 -2.59	9.87 0.03 -4.28	18.48 0.09 -2.01	26.00 0.18 -0.90	98.76 1.30 0.00	43.00 0.58 0.00	41.85 0.60 0.00	69.30 1.22 0.00	63.12 1.19 0.00	39.65 0.58 0.00	53.22 0.92 0.00	49.88 0.66 0.00	40.29 0.40 0.00	42.11 0.36 0.00	42.52 0.30 0.00	46.18 0.53 0.00	38.66 0.50 0.00	45.06 0.77 0.00	62.27 0.89 0.00	27.93 0.31 0.00	32.96 0.41 0.00	26.70 0.22 0.00
BABYLON_RES_REC 323704	30.34 1.61 0.00	34.43 1.47 -5.41	37.83 0.77 -19.93	38.82 0.29 -32.97	32.89 1.01 -15.49	33.25 1.43 -6.91	103.10 5.16 -0.48	44.78 2.36 0.00	46.82 2.64 -2.93	72.00 3.92 0.00	64.12 2.19 0.00	40.77 1.71 0.00	54.03 1.73 0.00	51.49 2.26 0.00	41.79 1.90 0.00	43.73 1.99 0.00	43.97 1.76 0.00	47.81 2.17 0.00	44.27 1.79 -4.32	46.13 1.84 0.00	64.91 3.53 0.00	42.57 1.80 -13.15	34.69 2.15 0.00	28.20 1.72 0.00

BARRETT_IC_1 23704	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.04 1.80 -94.62	83.15 1.96 -48.65	28.07 1.59 0.00
BARRETT_IC_10 23701	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.06 1.80 -94.64	83.16 1.96 -48.66	28.07 1.59 0.00
BARRETT_IC_11 23702	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.06 1.80 -94.64	83.16 1.96 -48.66	28.07 1.59 0.00
BARRETT_IC_12 23703	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.06 1.80 -94.64	83.16 1.96 -48.66	28.07 1.59 0.00
BARRETT_IC_2 23705	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.04 1.80 -94.62	83.15 1.96 -48.65	28.07 1.59 0.00
BARRETT_IC_3 23706	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.04 1.80 -94.62	83.15 1.96 -48.65	28.07 1.59 0.00
BARRETT_IC_4 23707	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.04 1.80 -94.62	83.15 1.96 -48.65	28.07 1.59 0.00
BARRETT_IC_5 23708	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.04 1.80 -94.62	83.15 1.96 -48.65	28.07 1.59 0.00
BARRETT_IC_6 23709	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.04 1.80 -94.62	83.15 1.96 -48.65	28.07 1.59 0.00
BARRETT_IC_7 23710	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.04 1.80 -94.62	83.15 1.96 -48.65	28.07 1.59 0.00
BARRETT_IC_8 23711	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.04 1.80 -94.62	83.15 1.96 -48.65	28.07 1.59 0.00
BARRETT_IC_9 23700	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.06 1.80 -94.64	83.16 1.96 -48.66	28.07 1.59 0.00
BARRETT___1 23545	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.04 1.80 -94.62	83.15 1.96 -48.65	28.07 1.59 0.00
BARRETT___2 23546	30.25 1.52 0.00	34.35 1.38 -5.41	37.79 0.74 -19.93	38.80 0.27 -32.97	32.81 0.94 -15.49	33.31 1.48 -6.91	102.86 4.93 -0.48	44.75 2.34 0.00	46.78 2.60 -2.93	72.00 3.92 0.00	64.46 2.53 0.00	40.96 1.89 0.00	54.39 2.09 0.00	51.77 2.55 0.00	42.06 2.17 0.00	44.02 2.27 0.00	44.25 2.04 0.00	48.02 2.37 0.00	44.47 2.00 -4.32	46.42 2.13 0.00	64.97 3.58 0.00	124.06 1.80 -94.64	83.16 1.96 -48.66	28.07 1.59 0.00
BAYONEEC___CTG1 323682	30.19 1.47 0.00	34.29 1.33 -5.41	37.78 0.74 -19.92	38.78 0.25 -32.97	32.65 0.78 -15.49	32.97 1.14 -6.91	101.81 4.35 0.00	44.48 2.06 0.00	43.36 2.12 0.00	71.32 3.24 0.00	64.69 2.76 0.00	41.01 1.94 0.00	54.60 2.29 0.00	51.65 2.43 0.00	42.01 2.12 0.00	43.95 2.21 0.00	44.33 2.12 0.00	47.84 2.19 0.00	40.02 1.87 0.00	46.43 2.14 0.00	64.50 3.11 0.00	29.17 1.55 0.00	34.43 1.88 0.00	27.97 1.49 0.00

BAYONEEC___CTG10 323750	30.19 1.47 0.00	34.29 1.33 -5.41	37.78 0.74 -19.92	38.78 0.25 -32.97	32.65 0.78 -15.49	32.97 1.14 -6.91	101.81 4.35 0.00	44.48 2.06 0.00	43.36 2.12 0.00	71.32 3.24 0.00	64.69 2.76 0.00	41.01 1.94 0.00	54.60 2.29 0.00	51.65 2.43 0.00	42.01 2.12 0.00	43.95 2.21 0.00	44.33 2.12 0.00	47.84 2.19 0.00	40.02 1.87 0.00	46.43 2.14 0.00	64.50 3.11 0.00	29.17 1.55 0.00	34.43 1.88 0.00	27.97 1.49 0.00
BAYONEEC___CTG2 323683	30.19 1.47 0.00	34.29 1.33 -5.41	37.78 0.74 -19.92	38.78 0.25 -32.97	32.65 0.78 -15.49	32.97 1.14 -6.91	101.81 4.35 0.00	44.48 2.06 0.00	43.36 2.12 0.00	71.32 3.24 0.00	64.69 2.76 0.00	41.01 1.94 0.00	54.60 2.29 0.00	51.65 2.43 0.00	42.01 2.12 0.00	43.95 2.21 0.00	44.33 2.12 0.00	47.84 2.19 0.00	40.02 1.87 0.00	46.43 2.14 0.00	64.50 3.11 0.00	29.17 1.55 0.00	34.43 1.88 0.00	27.97 1.49 0.00
BAYONEEC___CTG3 323684	30.19 1.47 0.00	34.29 1.33 -5.41	37.78 0.74 -19.92	38.78 0.25 -32.97	32.65 0.78 -15.49	32.97 1.14 -6.91	101.81 4.35 0.00	44.48 2.06 0.00	43.36 2.12 0.00	71.32 3.24 0.00	64.69 2.76 0.00	41.01 1.94 0.00	54.60 2.29 0.00	51.65 2.43 0.00	42.01 2.12 0.00	43.95 2.21 0.00	44.33 2.12 0.00	47.84 2.19 0.00	40.02 1.87 0.00	46.43 2.14 0.00	64.50 3.11 0.00	29.17 1.55 0.00	34.43 1.88 0.00	27.97 1.49 0.00
BAYONEEC___CTG4 323685	30.19 1.47 0.00	34.29 1.33 -5.41	37.78 0.74 -19.92	38.78 0.25 -32.97	32.65 0.78 -15.49	32.97 1.14 -6.91	101.81 4.35 0.00	44.48 2.06 0.00	43.36 2.12 0.00	71.32 3.24 0.00	64.69 2.76 0.00	41.01 1.94 0.00	54.60 2.29 0.00	51.65 2.43 0.00	42.01 2.12 0.00	43.95 2.21 0.00	44.33 2.12 0.00	47.84 2.19 0.00	40.02 1.87 0.00	46.43 2.14 0.00	64.50 3.11 0.00	29.17 1.55 0.00	34.43 1.88 0.00	27.97 1.49 0.00
BAYONEEC___CTG5 323686	30.19 1.47 0.00	34.29 1.33 -5.41	37.78 0.74 -19.92	38.78 0.25 -32.97	32.65 0.78 -15.49	32.97 1.14 -6.91	101.81 4.35 0.00	44.48 2.06 0.00	43.36 2.12 0.00	71.32 3.24 0.00	64.69 2.76 0.00	41.01 1.94 0.00	54.60 2.29 0.00	51.65 2.43 0.00	42.01 2.12 0.00	43.95 2.21 0.00	44.33 2.12 0.00	47.84 2.19 0.00	40.02 1.87 0.00	46.43 2.14 0.00	64.50 3.11 0.00	29.17 1.55 0.00	34.43 1.88 0.00	27.97 1.49 0.00
BAYONEEC___CTG6 323687	30.19 1.47 0.00	34.29 1.33 -5.41	37.78 0.74 -19.92	38.78 0.25 -32.97	32.65 0.78 -15.49	32.97 1.14 -6.91	101.81 4.35 0.00	44.48 2.06 0.00	43.36 2.12 0.00	71.32 3.24 0.00	64.69 2.76 0.00	41.01 1.94 0.00	54.60 2.29 0.00	51.65 2.43 0.00	42.01 2.12 0.00	43.95 2.21 0.00	44.33 2.12 0.00	47.84 2.19 0.00	40.02 1.87 0.00	46.43 2.14 0.00	64.50 3.11 0.00	29.17 1.55 0.00	34.43 1.88 0.00	27.97 1.49 0.00
BAYONEEC___CTG7 323688	30.19 1.47 0.00	34.29 1.33 -5.41	37.78 0.74 -19.92	38.78 0.25 -32.97	32.65 0.78 -15.49	32.97 1.14 -6.91	101.81 4.35 0.00	44.48 2.06 0.00	43.36 2.12 0.00	71.32 3.24 0.00	64.69 2.76 0.00	41.01 1.94 0.00	54.60 2.29 0.00	51.65 2.43 0.00	42.01 2.12 0.00	43.95 2.21 0.00	44.33 2.12 0.00	47.84 2.19 0.00	40.02 1.87 0.00	46.43 2.14 0.00	64.50 3.11 0.00	29.17 1.55 0.00	34.43 1.88 0.00	27.97 1.49 0.00
BAYONEEC___CTG8 323689	30.19 1.47 0.00	34.29 1.33 -5.41	37.78 0.74 -19.92	38.78 0.25 -32.97	32.65 0.78 -15.49	32.97 1.14 -6.91	101.81 4.35 0.00	44.48 2.06 0.00	43.36 2.12 0.00	71.32 3.24 0.00	64.69 2.76 0.00	41.01 1.94 0.00	54.60 2.29 0.00	51.65 2.43 0.00	42.01 2.12 0.00	43.95 2.21 0.00	44.33 2.12 0.00	47.84 2.19 0.00	40.02 1.87 0.00	46.43 2.14 0.00	64.50 3.11 0.00	29.17 1.55 0.00	34.43 1.88 0.00	27.97 1.49 0.00
BAYONEEC___CTG9 323749	30.19 1.47 0.00	34.29 1.33 -5.41	37.78 0.74 -19.92	38.78 0.25 -32.97	32.65 0.78 -15.49	32.97 1.14 -6.91	101.81 4.35 0.00	44.48 2.06 0.00	43.36 2.12 0.00	71.32 3.24 0.00	64.69 2.76 0.00	41.01 1.94 0.00	54.60 2.29 0.00	51.65 2.43 0.00	42.01 2.12 0.00	43.95 2.21 0.00	44.33 2.12 0.00	47.84 2.19 0.00	40.02 1.87 0.00	46.43 2.14 0.00	64.50 3.11 0.00	29.17 1.55 0.00	34.43 1.88 0.00	27.97 1.49 0.00
BEACON___LESR 323632	29.67 0.94 0.00	35.59 1.06 -6.97	43.47 0.66 -25.69	48.25 0.18 -42.51	36.91 0.55 -19.97	34.59 0.77 -8.91	99.33 1.88 0.00	43.25 0.84 0.00	41.97 0.73 0.00	69.07 0.99 0.00	62.88 0.96 0.00	39.74 0.67 0.00	53.23 0.93 0.00	50.09 0.86 0.00	40.65 0.77 0.00	42.72 0.97 0.00	43.27 1.06 0.00	46.61 0.97 0.00	38.97 0.81 0.00	45.03 0.74 0.00	62.67 1.28 0.00	28.31 0.69 0.00	33.29 0.75 0.00	27.45 0.97 0.00
BEAVER RIVER___HYD 24048	28.32 -0.40 0.00	27.15 -0.40 0.00	16.86 -0.25 0.00	5.48 -0.08 0.00	16.14 -0.24 0.00	24.62 -0.29 0.00	96.55 -0.90 0.00	41.89 -0.53 0.00	40.27 -0.97 0.00	66.08 -2.01 0.00	73.42 -1.64 -13.13	76.06 -0.81 -37.81	51.55 -0.75 0.00	48.34 -0.89 0.00	39.27 -0.62 0.00	40.92 -0.82 0.00	41.85 -0.36 0.00	45.48 -0.17 0.00	38.03 -0.12 0.00	44.31 0.03 0.00	60.99 -0.39 0.00	27.29 -0.33 0.00	32.06 -0.48 0.00	25.97 -0.51 0.00
BEEBEE_GT_13 23619	28.37 -0.36 0.00	27.86 -0.37 -0.68	19.40 -0.23 -2.51	9.64 -0.07 -4.15	18.15 -0.19 -1.95	25.58 -0.20 -0.87	97.70 0.25 0.00	42.60 0.19 0.00	41.54 0.29 0.00	69.09 1.01 0.00	63.03 1.10 0.00	39.39 0.32 0.00	52.81 0.51 0.00	49.44 0.22 0.00	39.81 -0.07 0.00	41.49 -0.26 0.00	42.00 -0.21 0.00	45.87 0.22 0.00	38.41 0.25 0.00	45.22 0.94 0.00	62.58 1.19 0.00	27.78 0.16 0.00	32.61 0.07 0.00	26.32 -0.16 0.00
BETHLEHEM___GRP 23843	29.30 0.58 0.00	35.30 0.74 -7.01	43.41 0.47 -25.81	48.39 0.12 -42.71	36.86 0.42 -20.07	34.38 0.52 -8.95	97.90 0.44 0.00	42.53 0.12 0.00	41.25 0.01 0.00	67.89 -0.19 0.00	61.81 -0.12 0.00	39.12 0.05 0.00	52.36 0.07 0.00	49.36 0.14 0.00	40.06 0.17 0.00	42.05 0.31 0.00	42.53 0.32 0.00	45.86 0.22 0.00	38.35 0.19 0.00	44.28 -0.01 0.00	61.60 0.21 0.00	27.82 0.20 0.00	32.81 0.27 0.00	27.04 0.56 0.00
BETHLEHEM___GS1 323560	29.30 0.58 0.00	35.30 0.74 -7.01	43.41 0.47 -25.81	48.39 0.12 -42.71	36.86 0.42 -20.07	34.38 0.52 -8.95	97.90 0.44 0.00	42.53 0.12 0.00	41.25 0.01 0.00	67.89 -0.19 0.00	61.81 -0.12 0.00	39.12 0.05 0.00	52.36 0.07 0.00	49.36 0.14 0.00	40.06 0.17 0.00	42.05 0.31 0.00	42.53 0.32 0.00	45.86 0.22 0.00	38.35 0.19 0.00	44.28 -0.01 0.00	61.60 0.21 0.00	27.82 0.20 0.00	32.81 0.27 0.00	27.04 0.56 0.00
BETHLEHEM___GS2 323561	29.30 0.58 0.00	35.30 0.74 -7.01	43.41 0.47 -25.81	48.39 0.12 -42.71	36.86 0.42 -20.07	34.38 0.52 -8.95	97.90 0.44 0.00	42.53 0.12 0.00	41.25 0.01 0.00	67.89 -0.19 0.00	61.81 -0.12 0.00	39.12 0.05 0.00	52.36 0.07 0.00	49.36 0.14 0.00	40.06 0.17 0.00	42.05 0.31 0.00	42.53 0.32 0.00	45.86 0.22 0.00	38.35 0.19 0.00	44.28 -0.01 0.00	61.60 0.21 0.00	27.82 0.20 0.00	32.81 0.27 0.00	27.04 0.56 0.00

BETHLEHEM___GS3 323562	29.30 0.58 0.00	35.30 0.74 -7.01	43.41 0.47 -25.81	48.39 0.12 -42.71	36.86 0.42 -20.07	34.38 0.52 -8.95	97.90 0.44 0.00	42.53 0.12 0.00	41.25 0.01 0.00	67.89 -0.19 0.00	61.81 -0.12 0.00	39.12 0.05 0.00	52.36 0.07 0.00	49.36 0.14 0.00	40.06 0.17 0.00	42.05 0.31 0.00	42.53 0.32 0.00	45.86 0.22 0.00	38.35 0.19 0.00	44.28 -0.01 0.00	61.60 0.21 0.00	27.82 0.20 0.00	32.81 0.27 0.00	27.04 0.56 0.00
BETHLEHEM___STEEL 23779	28.06 -0.66 0.00	27.83 -0.67 -0.94	20.21 -0.39 -3.48	11.19 -0.13 -5.76	18.66 -0.43 -2.71	25.49 -0.63 -1.21	96.11 -1.35 0.00	41.89 -0.52 0.00	40.87 -0.37 0.00	68.39 0.31 0.00	62.50 0.57 0.00	38.81 -0.26 0.00	52.10 -0.20 0.00	48.61 -0.62 0.00	38.89 -0.99 0.00	40.45 -1.30 0.00	40.77 -1.45 0.00	44.65 -0.99 0.00	37.30 -0.85 0.00	44.60 0.31 0.00	61.92 0.53 0.00	27.29 -0.33 0.00	32.16 -0.38 0.00	25.94 -0.54 0.00
BETHPAGE_CC_5 323564	30.36 1.64 0.00	34.45 1.49 -5.41	37.84 0.79 -19.93	38.82 0.29 -32.97	32.85 0.98 -15.49	33.35 1.52 -6.91	103.50 5.56 -0.48	44.96 2.54 0.00	46.96 2.78 -2.93	72.26 4.18 0.00	64.52 2.59 0.00	41.04 1.97 0.00	54.45 2.15 0.00	51.86 2.63 0.00	42.07 2.19 0.00	44.06 2.31 0.00	44.30 2.09 0.00	48.12 2.47 0.00	44.57 2.09 -4.32	46.49 2.20 0.00	65.13 3.75 0.00	44.43 1.87 -14.94	35.67 2.06 -1.07	28.19 1.71 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	28.26 -0.46 0.00	28.04 -0.48 -0.96	20.37 -0.28 -3.53	11.31 -0.09 -5.84	18.82 -0.31 -2.74	25.66 -0.48 -1.23	96.72 -0.74 0.00	42.17 -0.24 0.00	41.16 -0.09 0.00	68.91 0.82 0.00	62.97 1.05 0.00	39.09 0.02 0.00	52.50 0.20 0.00	48.98 -0.25 0.00	39.19 -0.70 0.00	40.77 -0.98 0.00	41.05 -1.16 0.00	44.95 -0.69 0.00	37.55 -0.61 0.00	44.92 0.63 0.00	62.35 0.97 0.00	27.48 -0.14 0.00	32.41 -0.13 0.00	26.15 -0.33 0.00
BINGHAMTON___COGEN 23790	29.05 0.33 0.00	29.66 0.29 -1.82	24.01 0.19 -6.70	16.70 0.06 -11.09	21.77 0.19 -5.21	27.48 0.24 -2.33	98.77 1.32 0.00	43.02 0.61 0.00	41.94 0.70 0.00	69.60 1.51 0.00	63.42 1.49 0.00	39.77 0.70 0.00	53.33 1.03 0.00	50.04 0.82 0.00	40.37 0.49 0.00	42.22 0.47 0.00	42.54 0.33 0.00	46.13 0.48 0.00	38.51 0.35 0.00	45.17 0.88 0.00	62.59 1.21 0.00	28.02 0.40 0.00	33.07 0.53 0.00	26.85 0.37 0.00
BLACK RIVER___HYD 24047	28.71 -0.01 0.00	27.67 -0.05 -0.17	17.71 -0.04 -0.63	6.58 -0.01 -1.04	16.85 -0.02 -0.49	25.24 0.11 -0.22	98.67 1.22 0.00	42.85 0.44 0.00	41.14 -0.10 0.00	67.42 -0.66 0.00	71.23 -0.13 -9.44	66.38 0.13 -27.19	52.68 0.38 0.00	49.46 0.24 0.00	40.12 0.23 0.00	41.83 0.08 0.00	42.65 0.44 0.00	46.38 0.74 0.00	38.85 0.69 0.00	45.26 0.98 0.00	62.31 0.92 0.00	27.80 0.18 0.00	32.63 0.09 0.00	26.40 -0.08 0.00
BLISS_WT_PWR 323608	28.80 0.08 0.00	28.58 0.01 -1.02	20.86 0.00 -3.74	11.73 -0.01 -6.18	19.16 -0.12 -2.91	26.03 -0.18 -1.30	97.68 0.22 0.00	42.70 0.29 0.00	41.47 0.23 0.00	69.02 0.94 0.00	63.08 1.16 0.00	38.88 -0.19 0.00	52.77 0.47 0.00	49.63 0.41 0.00	39.36 -0.52 0.00	40.88 -0.86 0.00	40.72 -1.49 0.00	43.85 -1.79 0.00	37.05 -1.11 0.00	44.33 0.05 0.00	62.05 0.66 0.00	27.36 -0.26 0.00	32.34 -0.21 0.00	26.28 -0.19 0.00
BLUE_CIRC_CHEM_DRP 24182	29.46 0.74 0.00	35.24 0.81 -6.87	42.97 0.52 -25.32	47.60 0.14 -41.90	36.45 0.39 -19.69	34.16 0.46 -8.79	98.24 0.78 0.00	42.70 0.28 0.00	41.44 0.19 0.00	68.20 0.11 0.00	62.08 0.16 0.00	39.27 0.20 0.00	52.57 0.27 0.00	49.55 0.32 0.00	40.21 0.32 0.00	42.19 0.44 0.00	42.66 0.45 0.00	45.99 0.35 0.00	38.47 0.31 0.00	44.45 0.16 0.00	61.83 0.44 0.00	27.93 0.31 0.00	32.99 0.44 0.00	27.15 0.67 0.00
BOC_GAS_DRP 24189	29.36 0.64 0.00	35.22 0.69 -6.97	43.26 0.43 -25.70	48.21 0.13 -42.52	36.73 0.38 -19.98	34.33 0.50 -8.92	98.65 1.19 0.00	42.89 0.47 0.00	41.64 0.40 0.00	68.57 0.49 0.00	62.40 0.47 0.00	39.48 0.41 0.00	52.82 0.52 0.00	49.79 0.57 0.00	40.40 0.52 0.00	42.38 0.64 0.00	42.83 0.62 0.00	46.17 0.52 0.00	38.61 0.45 0.00	44.66 0.37 0.00	62.11 0.72 0.00	28.06 0.44 0.00	33.09 0.55 0.00	27.10 0.62 0.00
BORALEX_4TH_BRANCH 23824	30.31 1.59 0.00	36.34 1.67 -7.13	44.44 1.06 -26.26	49.34 0.33 -43.44	37.80 1.00 -20.41	35.55 1.52 -9.11	102.43 4.97 0.00	44.57 2.15 0.00	43.13 1.89 0.00	70.83 2.75 0.00	64.54 2.61 0.00	40.86 1.80 0.00	54.71 2.41 0.00	51.63 2.41 0.00	41.91 2.02 0.00	44.07 2.33 0.00	44.53 2.32 0.00	47.98 2.34 0.00	40.17 2.01 0.00	46.22 1.94 0.00	64.53 3.14 0.00	29.16 1.54 0.00	34.31 1.77 0.00	28.03 1.55 0.00
BOWLINE___1 23526	29.74 1.02 0.00	33.72 0.91 -5.26	37.00 0.50 -19.38	37.79 0.17 -32.07	31.98 0.53 -15.07	32.43 0.79 -6.72	100.54 3.08 0.00	43.87 1.45 0.00	42.74 1.49 0.00	70.38 2.30 0.00	63.87 1.94 0.00	40.44 1.37 0.00	53.87 1.57 0.00	50.90 1.68 0.00	41.36 1.47 0.00	43.31 1.56 0.00	43.68 1.47 0.00	47.14 1.50 0.00	39.49 1.33 0.00	45.86 1.58 0.00	63.69 2.30 0.00	28.74 1.12 0.00	33.88 1.33 0.00	27.53 1.05 0.00
BOWLINE___2 23595	29.74 1.02 0.00	33.72 0.91 -5.26	37.00 0.50 -19.38	37.80 0.17 -32.07	31.98 0.53 -15.07	32.43 0.79 -6.72	100.54 3.08 0.00	43.87 1.45 0.00	42.74 1.50 0.00	70.38 2.30 0.00	63.87 1.94 0.00	40.44 1.37 0.00	53.87 1.57 0.00	50.90 1.68 0.00	41.36 1.47 0.00	43.31 1.57 0.00	43.68 1.47 0.00	47.14 1.50 0.00	39.49 1.33 0.00	45.86 1.58 0.00	63.69 2.30 0.00	28.74 1.12 0.00	33.88 1.33 0.00	27.53 1.05 0.00
BROOKHAVEN___DRP 24191	29.98 1.25 0.00	34.20 1.24 -5.41	37.68 0.63 -19.93	38.79 0.26 -32.97	32.83 0.96 -15.49	33.40 1.57 -6.91	103.99 6.05 -0.48	45.23 2.81 0.00	47.47 3.29 -2.93	73.05 4.97 0.00	64.35 2.42 0.00	40.95 1.88 0.00	54.21 1.91 0.00	51.87 2.65 0.00	41.85 1.96 0.00	43.60 1.85 0.00	43.88 1.67 0.00	48.14 2.50 0.00	44.72 2.24 -4.32	46.60 2.32 0.00	65.52 4.13 0.00	37.34 1.85 -7.87	31.15 1.76 3.15	27.89 1.41 0.00
BROOKLYN_NAVY_YARD 23515	30.13 1.40 0.00	34.20 1.24 -5.41	37.76 0.72 -19.92	38.78 0.25 -32.97	32.62 0.75 -15.49	32.94 1.11 -6.91	101.77 4.32 0.00	44.45 2.03 0.00	43.31 2.07 0.00	71.17 3.09 0.00	64.51 2.58 0.00	40.89 1.82 0.00	54.39 2.09 0.00	51.44 2.23 0.02	41.88 1.99 0.00	43.83 2.08 0.00	44.24 2.03 0.00	47.74 2.10 0.00	39.91 1.75 0.00	46.30 2.01 0.00	64.38 3.00 0.00	29.11 1.49 0.00	34.40 1.85 0.00	27.93 1.45 0.00
BROOKLYN___ARMY_DRP 323595	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00

BROOME_2_LFGE 323671	29.05 0.33 0.00	29.66 0.29 -1.82	24.01 0.19 -6.70	16.70 0.06 -11.09	21.77 0.19 -5.21	27.48 0.24 -2.33	98.77 1.32 0.00	43.02 0.61 0.00	41.94 0.70 0.00	69.60 1.51 0.00	63.42 1.49 0.00	39.77 0.70 0.00	53.33 1.03 0.00	50.04 0.82 0.00	40.37 0.49 0.00	42.22 0.47 0.00	42.54 0.33 0.00	46.13 0.48 0.00	38.51 0.35 0.00	45.17 0.88 0.00	62.59 1.21 0.00	28.02 0.40 0.00	33.07 0.53 0.00	26.85 0.37 0.00
BROOME___LFGE 323600	29.05 0.33 0.00	29.66 0.29 -1.82	24.01 0.19 -6.70	16.70 0.06 -11.09	21.77 0.19 -5.21	27.48 0.24 -2.33	98.77 1.32 0.00	43.02 0.61 0.00	41.94 0.70 0.00	69.60 1.51 0.00	63.42 1.49 0.00	39.77 0.70 0.00	53.33 1.03 0.00	50.04 0.82 0.00	40.37 0.49 0.00	42.22 0.47 0.00	42.54 0.33 0.00	46.13 0.48 0.00	38.51 0.35 0.00	45.17 0.88 0.00	62.59 1.21 0.00	28.02 0.40 0.00	33.07 0.53 0.00	26.85 0.37 0.00
BURROWS___LYONSDAL 23803	28.85 0.13 0.00	27.66 0.11 0.00	17.18 0.07 0.00	5.58 0.02 0.00	16.45 0.07 0.00	25.11 0.20 0.00	98.63 1.18 0.00	42.89 0.47 0.00	41.49 0.25 0.00	68.32 0.23 0.00	68.59 0.28 -6.39	57.69 0.21 -18.40	52.73 0.43 0.00	49.53 0.30 0.00	40.20 0.31 0.00	41.99 0.24 0.00	42.69 0.48 0.00	46.34 0.70 0.00	38.77 0.61 0.00	45.09 0.80 0.00	62.22 0.83 0.00	27.87 0.25 0.00	32.75 0.20 0.00	26.55 0.07 0.00
CAITHNESS_CC_1 323624	30.02 1.30 0.00	34.21 1.25 -5.41	37.68 0.63 -19.93	38.79 0.26 -32.97	32.84 0.96 -15.49	33.40 1.57 -6.91	103.95 6.01 -0.48	45.19 2.78 0.00	47.39 3.21 -2.93	72.92 4.84 0.00	64.33 2.41 0.00	40.94 1.87 0.00	54.23 1.93 0.00	51.84 2.62 0.00	41.89 2.00 0.00	43.67 1.92 0.00	43.95 1.74 0.00	48.16 2.52 0.00	44.72 2.24 -4.32	46.61 2.33 0.00	65.50 4.11 0.00	37.35 1.87 -7.85	31.17 1.79 3.16	27.92 1.44 0.00
CALPINE BETH_PAGE_GT4 24209	30.38 1.66 0.00	34.47 1.51 -5.41	37.85 0.81 -19.93	38.83 0.30 -32.97	32.87 0.99 -15.49	33.38 1.55 -6.91	103.65 5.71 -0.48	45.04 2.63 0.00	47.04 2.86 -2.93	72.40 4.32 0.00	64.70 2.77 0.00	41.13 2.06 0.00	54.57 2.27 0.00	51.96 2.73 0.00	42.15 2.27 0.00	44.16 2.41 0.00	44.41 2.20 0.00	48.22 2.58 0.00	44.67 2.19 -4.32	46.61 2.33 0.00	65.26 3.87 0.00	47.48 1.93 -17.93	37.51 2.11 -2.85	28.20 1.72 0.00
CALPINE_BETH_PAGE_GT_4 323586	30.38 1.66 0.00	34.47 1.51 -5.41	37.85 0.81 -19.93	38.83 0.30 -32.97	32.87 0.99 -15.49	33.38 1.55 -6.91	103.65 5.71 -0.48	45.04 2.63 0.00	47.04 2.86 -2.93	72.40 4.32 0.00	64.70 2.77 0.00	41.13 2.06 0.00	54.57 2.27 0.00	51.96 2.73 0.00	42.15 2.27 0.00	44.16 2.41 0.00	44.41 2.20 0.00	48.22 2.58 0.00	44.67 2.19 -4.32	46.61 2.33 0.00	65.26 3.87 0.00	47.48 1.93 -17.93	37.51 2.11 -2.85	28.20 1.72 0.00
CALPINE_BP_GT1 23823	30.38 1.66 0.00	34.47 1.51 -5.41	37.85 0.81 -19.93	38.83 0.30 -32.97	32.87 0.99 -15.49	33.38 1.55 -6.91	103.65 5.71 -0.48	45.04 2.63 0.00	47.04 2.86 -2.93	72.40 4.32 0.00	64.70 2.77 0.00	41.13 2.06 0.00	54.57 2.27 0.00	51.96 2.73 0.00	42.15 2.27 0.00	44.16 2.41 0.00	44.41 2.20 0.00	48.22 2.58 0.00	44.67 2.19 -4.32	46.61 2.33 0.00	65.26 3.87 0.00	47.48 1.93 -17.93	37.51 2.11 -2.85	28.20 1.72 0.00
CALSPAN___DRP 24200	28.06 -0.66 0.00	27.83 -0.67 -0.94	20.21 -0.39 -3.48	11.19 -0.13 -5.76	18.66 -0.43 -2.71	25.49 -0.63 -1.21	96.11 -1.35 0.00	41.89 -0.52 0.00	40.87 -0.37 0.00	68.39 0.31 0.00	62.50 0.57 0.00	38.81 -0.26 0.00	52.10 -0.20 0.00	48.61 -0.62 0.00	38.89 -0.99 0.00	40.45 -1.30 0.00	40.77 -1.45 0.00	44.65 -0.99 0.00	37.30 -0.85 0.00	44.60 0.31 0.00	61.92 0.53 0.00	27.29 -0.33 0.00	32.16 -0.38 0.00	25.94 -0.54 0.00
CANDIGU_WT_PWR 323617	28.91 0.19 0.00	28.92 0.13 -1.23	21.77 0.11 -4.55	13.10 0.02 -7.52	19.95 0.04 -3.54	26.48 -0.02 -1.58	98.08 0.62 0.00	42.75 0.33 0.00	41.70 0.46 0.00	69.64 1.56 0.00	63.54 1.61 0.00	39.64 0.57 0.00	53.13 0.82 0.00	49.60 0.38 0.00	39.72 -0.17 0.00	41.33 -0.42 0.00	41.60 -0.61 0.00	45.23 -0.41 0.00	37.69 -0.47 0.00	44.80 0.51 0.00	62.34 0.95 0.00	27.70 0.08 0.00	32.75 0.21 0.00	26.49 0.01 0.00
CARR STREET_E_SYR 24060	28.53 -0.20 0.00	27.84 -0.20 -0.49	18.81 -0.13 -1.81	8.52 -0.04 -3.00	17.67 -0.12 -1.41	25.33 -0.21 -0.63	96.84 0.43 0.00	42.18 -0.23 0.00	41.06 -0.18 0.00	67.93 -0.15 0.00	62.68 -0.07 -0.83	41.29 -0.16 -2.39	52.13 -0.18 0.00	48.99 -0.24 0.00	39.61 -0.27 0.00	41.43 -0.32 0.00	41.86 -0.35 0.00	45.37 -0.27 0.00	37.93 -0.23 0.00	44.13 -0.15 0.00	61.01 -0.38 0.00	27.36 -0.26 0.00	32.33 -0.22 0.00	26.31 -0.17 0.00
CARTHAGE___PAPER 23857	28.56 -0.16 0.00	27.51 -0.18 -0.13	17.49 -0.12 -0.49	6.33 -0.03 -0.81	16.66 -0.10 -0.38	25.05 -0.04 -0.17	97.89 0.43 0.00	42.40 -0.01 0.00	40.47 -0.77 0.00	66.18 -1.90 0.00	71.39 -1.01 -10.47	69.00 -0.23 -30.17	52.25 -0.06 0.00	49.02 -0.20 0.00	39.80 -0.08 0.00	41.49 -0.25 0.00	42.36 0.15 0.00	46.05 0.41 0.00	38.55 0.39 0.00	44.90 0.62 0.00	61.80 0.42 0.00	27.61 -0.01 0.00	32.42 -0.13 0.00	26.25 -0.24 0.00
CE_DUNWOOD___DRP 24194	30.02 1.30 0.00	34.12 1.15 -5.41	37.71 0.65 -19.94	38.76 0.22 -32.99	32.56 0.68 -15.50	32.85 1.02 -6.92	101.37 3.92 0.00	44.26 1.84 0.00	43.13 1.88 0.00	71.00 2.92 0.00	64.39 2.47 0.00	40.78 1.71 0.00	54.31 2.01 0.00	51.34 2.12 0.00	41.72 1.84 0.00	43.69 1.95 0.00	44.08 1.87 0.00	47.59 1.95 0.00	39.84 1.68 0.00	46.22 1.94 0.00	64.19 2.80 0.00	29.00 1.37 0.00	34.17 1.63 0.00	27.77 1.29 0.00
CE_MILLWOOD___DRP 24193	29.96 1.23 0.00	34.07 1.10 -5.42	37.69 0.62 -19.96	38.78 0.21 -33.02	32.54 0.64 -15.51	32.80 0.97 -6.92	101.17 3.71 0.00	44.13 1.71 0.00	42.96 1.71 0.00	70.73 2.65 0.00	64.17 2.24 0.00	40.63 1.56 0.00	54.11 1.81 0.00	51.15 1.92 0.00	41.56 1.68 0.00	43.52 1.78 0.00	43.91 1.70 0.00	47.41 1.77 0.00	39.70 1.54 0.00	46.05 1.77 0.00	63.97 2.58 0.00	28.89 1.26 0.00	34.05 1.50 0.00	27.67 1.19 0.00
CE_NYC2_DRP 24202	30.27 1.55 0.00	34.34 1.38 -5.41	37.82 0.77 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.04 1.22 -6.91	102.10 4.64 0.00	44.62 2.21 0.00	43.52 2.27 0.00	71.58 3.49 0.00	64.84 2.92 0.00	41.16 2.09 0.00	54.76 2.46 0.00	51.83 2.61 0.00	42.17 2.29 0.00	44.12 2.38 0.00	44.49 2.28 0.00	47.99 2.35 0.00	40.16 2.00 0.00	46.58 2.29 0.00	64.69 3.31 0.00	29.28 1.66 0.00	34.57 2.02 0.00	28.05 1.57 0.00
CE_NYC_DRP 24195	30.23 1.51 0.00	33.96 1.36 -5.05	37.30 0.76 -19.42	38.78 0.26 -32.97	32.66 0.79 -15.49	33.02 1.19 -6.91	102.07 4.61 0.00	44.59 2.17 0.00	43.48 2.24 0.00	71.52 3.44 0.00	64.87 2.95 0.00	41.12 2.05 0.00	54.74 2.44 0.00	51.76 2.54 0.00	42.10 2.22 0.00	44.07 2.32 0.00	44.45 2.24 0.00	47.97 2.32 0.00	40.13 1.98 0.00	46.56 2.28 0.00	64.65 3.26 0.00	29.22 1.60 0.00	34.48 1.94 0.00	28.00 1.53 0.00

CHAFFEE___LFGE 323603	28.18 -0.54 0.00	27.97 -0.56 -0.98	20.39 -0.34 -3.61	11.41 -0.11 -5.97	18.81 -0.37 -2.80	25.61 -0.55 -1.25	96.49 -0.97 0.00	42.08 -0.33 0.00	41.03 -0.21 0.00	68.62 0.53 0.00	62.68 0.76 0.00	38.88 -0.18 0.00	52.29 -0.01 0.00	48.84 -0.39 0.00	39.04 -0.85 0.00	40.60 -1.15 0.00	40.86 -1.35 0.00	44.66 -0.98 0.00	37.37 -0.79 0.00	44.69 0.40 0.00	62.11 0.73 0.00	27.38 -0.25 0.00	32.26 -0.28 0.00	26.03 -0.45 0.00
CHATEAUG_WT_PWR 323614	26.09 -2.63 0.00	24.80 -2.44 0.30	14.51 -1.49 1.12	3.24 -0.46 1.86	14.05 -1.46 0.87	22.13 -2.39 0.39	86.68 -10.78 0.00	37.53 -4.88 0.00	36.20 -5.04 0.00	59.32 -8.76 15.74	37.05 -9.14 45.33	-11.93 -5.67 0.00	45.29 -7.01 0.00	42.19 -7.04 0.00	35.21 -4.68 0.00	36.99 -4.75 0.00	38.57 -3.64 0.00	42.34 -3.30 0.00	35.20 -2.96 0.00	41.21 -3.07 0.00	55.84 -5.55 0.00	24.81 -2.81 0.00	29.15 -3.40 0.00	23.55 -2.93 0.00
CHAT_HIGH_FALL_HYD 323578	26.07 -2.65 0.00	24.80 -2.46 0.30	14.52 -1.51 1.09	3.29 -0.47 1.80	14.06 -1.47 0.84	22.12 -2.41 0.38	86.59 -10.86 0.00	37.49 -4.92 0.00	36.19 -5.05 0.00	59.29 -8.79 16.58	36.09 -9.26 47.76	-14.39 -5.70 0.00	45.32 -6.98 0.00	42.20 -7.02 0.00	35.21 -4.68 0.00	36.95 -4.80 0.00	38.55 -3.66 0.00	42.33 -3.32 0.00	35.18 -2.98 0.00	41.23 -3.06 0.00	55.77 -5.61 0.00	24.77 -2.85 0.00	29.10 -3.44 0.00	23.50 -2.98 0.00
CHAUTAUQUA___LFGE 323629	28.45 -0.27 0.00	28.22 -0.29 -0.97	20.49 -0.19 -3.56	11.37 -0.07 -5.88	18.84 -0.30 -2.77	25.65 -0.50 -1.24	96.86 -0.60 0.00	42.32 -0.10 0.00	41.35 0.10 0.00	69.35 1.27 0.00	63.42 1.50 0.00	39.34 0.27 0.00	52.61 0.31 0.00	49.02 -0.20 0.00	39.19 -0.70 0.00	40.79 -0.95 0.00	41.04 -1.17 0.00	45.01 -0.63 0.00	37.67 -0.49 0.00	45.02 0.73 0.00	62.45 1.07 0.00	27.52 -0.10 0.00	32.47 -0.07 0.00	26.17 -0.31 0.00
CH_MIDHUDSON___DRP 24192	30.07 1.34 0.00	34.59 1.21 -5.83	39.30 0.69 -21.49	41.34 0.23 -35.55	33.79 0.70 -16.70	33.44 1.07 -7.45	101.68 4.22 0.00	44.37 1.95 0.00	43.20 1.96 0.00	71.11 3.03 0.00	64.57 2.64 0.00	40.85 1.78 0.00	54.45 2.15 0.00	51.45 2.22 0.00	41.77 1.89 0.00	43.77 2.03 0.00	44.19 1.98 0.00	47.73 2.08 0.00	39.97 1.82 0.00	46.35 2.06 0.00	64.37 2.99 0.00	29.05 1.43 0.00	34.22 1.68 0.00	27.79 1.31 0.00
CH_MISC_IPPS 23765	30.13 1.41 0.00	34.39 1.27 -5.57	38.37 0.73 -20.52	39.74 0.24 -33.94	33.08 0.75 -15.95	33.18 1.15 -7.12	102.12 4.66 0.00	44.58 2.17 0.00	43.41 2.17 0.00	71.51 3.43 0.00	64.89 2.96 0.00	41.04 1.97 0.00	54.69 2.39 0.00	51.64 2.42 0.00	41.94 2.05 0.00	43.95 2.20 0.00	44.37 2.16 0.00	47.93 2.29 0.00	40.17 2.01 0.00	46.60 2.31 0.00	64.70 3.32 0.00	29.18 1.56 0.00	34.35 1.81 0.00	27.87 1.39 0.00
CH_RES_BVR_FALLS 23983	27.26 -1.46 0.00	25.80 -1.34 0.41	14.78 -0.84 1.50	2.81 -0.26 2.48	14.39 -0.83 1.16	23.12 -1.28 0.52	92.00 -5.46 0.00	39.90 -2.51 0.00	38.77 -2.47 0.00	63.86 -4.22 6.53	51.04 -4.36 18.80	17.67 -2.60 0.00	49.25 -3.05 0.00	46.19 -3.04 0.00	37.68 -2.20 0.00	39.38 -2.37 0.00	40.26 -1.95 0.00	43.74 -1.90 0.00	36.46 -1.70 0.00	42.51 -1.77 0.00	58.42 -2.96 0.00	26.20 -1.42 0.00	30.84 -1.71 0.00	25.02 -1.46 0.00
CH_RES_NIAGARA 23895	26.53 -2.20 0.00	26.30 -2.11 -0.86	18.99 -1.30 -3.18	10.41 -0.40 -5.26	17.61 -1.24 -2.47	24.12 -1.90 -1.11	91.05 -6.41 0.00	39.71 -2.71 0.00	38.85 -2.39 0.00	64.99 -3.09 0.00	59.32 -2.61 0.00	36.79 -2.28 0.00	49.35 -2.95 0.00	46.09 -3.13 0.00	36.97 -2.92 0.00	38.43 -3.32 0.00	38.88 -3.33 0.00	42.71 -2.93 0.00	35.69 -2.47 0.00	42.58 -1.71 0.00	59.09 -2.29 0.00	26.03 -1.59 0.00	30.63 -1.92 0.00	24.69 -1.79 0.00
CH_RES_SYRACUSE 23985	28.52 -0.20 0.00	27.90 -0.20 -0.55	19.03 -0.13 -2.04	8.89 -0.04 -3.37	17.86 -0.10 -1.59	25.49 -0.13 -0.71	97.32 -0.13 0.00	42.36 -0.05 0.00	41.21 -0.04 0.00	68.15 0.07 0.00	62.79 0.12 -0.75	41.18 -0.04 -2.16	52.29 -0.01 0.00	49.13 -0.10 0.00	39.73 -0.16 0.00	41.55 -0.19 0.00	41.99 -0.22 0.00	45.51 -0.13 0.00	38.06 -0.10 0.00	44.26 -0.02 0.00	61.18 -0.21 0.00	27.44 -0.18 0.00	32.36 -0.18 0.00	26.29 -0.20 0.00
CLINTON_WT_PWR 323605	26.09 -2.63 0.00	24.80 -2.44 0.30	14.51 -1.49 1.12	3.24 -0.46 1.86	14.05 -1.46 0.87	22.13 -2.39 0.39	86.68 -10.78 0.00	37.53 -4.88 0.00	36.20 -5.04 0.00	59.32 -8.76 15.74	37.05 -9.14 45.33	-11.93 -5.67 0.00	45.29 -7.01 0.00	42.19 -7.04 0.00	35.21 -4.68 0.00	36.99 -4.75 0.00	38.57 -3.64 0.00	42.34 -3.30 0.00	35.20 -2.96 0.00	41.21 -3.07 0.00	55.84 -5.55 0.00	24.81 -2.81 0.00	29.15 -3.40 0.00	23.55 -2.93 0.00
CLINTON___LFGE 323618	26.45 -2.28 0.00	25.13 -2.12 0.30	14.72 -1.29 1.11	3.32 -0.39 1.84	14.26 -1.25 0.87	22.46 -2.07 0.39	88.08 -9.38 0.00	38.25 -4.16 0.00	36.89 -4.35 0.00	60.38 -7.70 15.96	37.80 -8.17 45.95	-12.01 -5.13 0.00	46.10 -6.20 0.00	42.93 -6.30 0.00	35.78 -4.11 0.00	37.62 -4.12 0.00	39.17 -3.04 0.00	43.11 -2.53 0.00	35.88 -2.28 0.00	41.99 -2.29 0.00	56.94 -4.44 0.00	25.27 -2.36 0.00	29.64 -2.90 0.00	23.93 -2.55 0.00
COLONIE_LFGE___ 323577	29.97 1.25 0.00	36.12 1.31 -7.25	44.67 0.83 -26.71	50.01 0.26 -44.19	37.94 0.79 -20.77	35.37 1.19 -9.27	101.32 3.86 0.00	44.07 1.65 0.00	42.69 1.45 0.00	70.18 2.10 0.00	63.96 2.04 0.00	40.45 1.38 0.00	54.14 1.84 0.00	51.02 1.79 0.00	41.36 1.48 0.00	43.45 1.71 0.00	43.96 1.75 0.00	47.42 1.78 0.00	39.70 1.54 0.00	45.78 1.49 0.00	63.76 2.38 0.00	28.78 1.15 0.00	33.86 1.32 0.00	27.69 1.21 0.00
COPENHAGEN_WT_PWR 323753	28.66 -0.06 0.00	27.64 -0.10 -0.20	17.77 -0.07 -0.72	6.73 -0.02 -1.19	16.89 -0.05 -0.56	25.22 0.06 -0.25	98.41 0.95 0.00	42.76 0.35 0.00	41.10 -0.15 0.00	67.39 -0.69 0.00	70.43 -0.22 -8.73	64.26 0.05 -25.14	52.57 0.27 0.00	49.36 0.13 0.00	40.03 0.15 0.00	41.73 -0.02 0.00	42.51 0.30 0.00	46.21 0.56 0.00	38.70 0.55 0.00	45.08 0.80 0.00	62.08 0.69 0.00	27.72 0.10 0.00	32.55 0.00 0.00	26.35 -0.13 0.00
CORNELL_____ 23752	29.14 0.41 0.00	29.15 0.35 -1.25	21.94 0.20 -4.62	13.27 0.07 -7.64	20.20 0.23 -3.59	26.88 0.37 -1.60	99.26 1.80 0.00	43.19 0.78 0.00	42.07 0.82 0.00	69.70 1.62 0.00	63.46 1.53 0.00	39.89 0.82 0.00	53.57 1.27 0.00	50.05 0.83 0.00	40.45 0.56 0.00	42.28 0.53 0.00	42.69 0.48 0.00	46.36 0.72 0.00	38.84 0.68 0.00	45.32 1.03 0.00	62.60 1.22 0.00	28.16 0.54 0.00	33.39 0.84 0.00	27.07 0.59 0.00
COXSACKIE___GT 23611	30.32 1.60 0.00	35.19 1.52 -6.12	40.60 0.93 -22.55	43.15 0.29 -37.30	34.78 0.87 -17.53	34.07 1.33 -7.82	102.50 5.04 0.00	44.72 2.31 0.00	43.49 2.25 0.00	71.66 3.58 0.00	65.15 3.23 0.00	41.17 2.11 0.00	54.88 2.58 0.00	51.71 2.48 0.00	41.95 2.07 0.00	44.02 2.27 0.00	44.51 2.30 0.00	48.09 2.45 0.00	40.35 2.19 0.00	46.72 2.44 0.00	64.85 3.46 0.00	29.23 1.61 0.00	34.36 1.82 0.00	28.01 1.54 0.00

CPV_VALLEY___CC1 323721	29.53 0.81 0.00	32.98 0.71 -4.72	34.90 0.39 -17.39	34.46 0.13 -28.77	30.31 0.41 -13.52	31.56 0.62 -6.03	99.85 2.39 0.00	43.54 1.13 0.00	42.40 1.16 0.00	69.88 1.80 0.00	63.43 1.51 0.00	40.12 1.05 0.00	53.51 1.20 0.00	50.51 1.29 0.00	41.02 1.13 0.00	42.96 1.22 0.00	43.35 1.14 0.00	46.74 1.09 0.00	39.13 0.97 0.00	45.43 1.14 0.00	63.08 1.69 0.00	28.46 0.84 0.00	33.54 1.00 0.00	27.26 0.78 0.00
CPV_VALLEY___CC2 323722	29.53 0.81 0.00	32.98 0.71 -4.72	34.90 0.39 -17.39	34.46 0.13 -28.77	30.31 0.41 -13.52	31.56 0.62 -6.03	99.85 2.39 0.00	43.54 1.13 0.00	42.40 1.16 0.00	69.88 1.80 0.00	63.43 1.51 0.00	40.12 1.05 0.00	53.51 1.20 0.00	50.51 1.29 0.00	41.02 1.13 0.00	42.96 1.22 0.00	43.35 1.14 0.00	46.74 1.09 0.00	39.13 0.97 0.00	45.43 1.14 0.00	63.08 1.69 0.00	28.46 0.84 0.00	33.54 1.00 0.00	27.26 0.78 0.00
CRESCENT___HYD 24018	29.97 1.25 0.00	36.12 1.31 -7.25	44.67 0.83 -26.71	50.01 0.26 -44.19	37.94 0.79 -20.77	35.37 1.19 -9.27	101.32 3.86 0.00	44.07 1.65 0.00	42.69 1.45 0.00	70.18 2.10 0.00	63.96 2.04 0.00	40.45 1.38 0.00	54.14 1.84 0.00	51.02 1.79 0.00	41.36 1.48 0.00	43.45 1.71 0.00	43.96 1.75 0.00	47.42 1.78 0.00	39.70 1.54 0.00	45.78 1.49 0.00	63.76 2.38 0.00	28.78 1.15 0.00	33.86 1.32 0.00	27.69 1.21 0.00
CRUCIBLE_METL_DRP 24180	28.52 -0.20 0.00	27.90 -0.20 -0.55	19.03 -0.13 -2.04	8.89 -0.04 -3.37	17.86 -0.10 -1.59	25.49 -0.13 -0.71	97.32 -0.13 0.00	42.36 -0.05 0.00	41.21 -0.04 0.00	68.15 0.07 0.00	62.79 0.12 -0.75	41.18 -0.04 -2.16	52.29 -0.01 0.00	49.13 -0.10 0.00	39.73 -0.16 0.00	41.55 -0.19 0.00	41.99 -0.22 0.00	45.51 -0.13 0.00	38.06 -0.10 0.00	44.26 -0.02 0.00	61.18 -0.21 0.00	27.44 -0.18 0.00	32.36 -0.18 0.00	26.29 -0.20 0.00
DANC___LFGE 323619	28.46 -0.26 0.00	27.56 -0.28 -0.28	17.98 -0.18 -1.05	7.24 -0.06 -1.73	17.04 -0.15 -0.81	25.14 -0.13 -0.36	97.55 0.09 0.00	42.43 0.02 0.00	40.97 -0.27 0.00	67.28 -0.81 0.00	67.70 -0.46 -6.24	56.82 -0.21 -17.96	52.16 -0.14 0.00	49.00 -0.23 0.00	39.70 -0.19 0.00	41.37 -0.37 0.00	42.03 -0.18 0.00	45.62 -0.02 0.00	38.20 0.04 0.00	44.45 0.17 0.00	61.30 -0.08 0.00	27.42 -0.20 0.00	32.26 -0.29 0.00	26.15 -0.33 0.00
DANSKAMMER___1 23586	30.13 1.41 0.00	34.39 1.27 -5.57	38.37 0.73 -20.52	39.74 0.24 -33.94	33.08 0.75 -15.95	33.18 1.15 -7.12	102.12 4.66 0.00	44.58 2.17 0.00	43.41 2.17 0.00	71.51 3.43 0.00	64.89 2.96 0.00	41.04 1.97 0.00	54.69 2.39 0.00	51.64 2.42 0.00	41.94 2.05 0.00	43.95 2.20 0.00	44.37 2.16 0.00	47.93 2.29 0.00	40.17 2.01 0.00	46.60 2.31 0.00	64.70 3.32 0.00	29.18 1.56 0.00	34.35 1.81 0.00	27.87 1.39 0.00
DANSKAMMER___2 23589	30.13 1.41 0.00	34.39 1.27 -5.57	38.37 0.73 -20.52	39.74 0.24 -33.94	33.08 0.75 -15.95	33.18 1.15 -7.12	102.12 4.66 0.00	44.58 2.17 0.00	43.41 2.17 0.00	71.51 3.43 0.00	64.89 2.96 0.00	41.04 1.97 0.00	54.69 2.39 0.00	51.64 2.42 0.00	41.94 2.05 0.00	43.95 2.20 0.00	44.37 2.16 0.00	47.93 2.29 0.00	40.17 2.01 0.00	46.60 2.31 0.00	64.70 3.32 0.00	29.18 1.56 0.00	34.35 1.81 0.00	27.87 1.39 0.00
DANSKAMMER___3 23590	30.13 1.41 0.00	34.39 1.27 -5.57	38.37 0.73 -20.52	39.74 0.24 -33.94	33.08 0.75 -15.95	33.18 1.15 -7.12	102.12 4.66 0.00	44.58 2.17 0.00	43.41 2.17 0.00	71.51 3.43 0.00	64.89 2.96 0.00	41.04 1.97 0.00	54.69 2.39 0.00	51.64 2.42 0.00	41.94 2.05 0.00	43.95 2.20 0.00	44.37 2.16 0.00	47.93 2.29 0.00	40.17 2.01 0.00	46.60 2.31 0.00	64.70 3.32 0.00	29.18 1.56 0.00	34.35 1.81 0.00	27.87 1.39 0.00
DANSKAMMER___4 23591	30.13 1.41 0.00	34.39 1.27 -5.57	38.37 0.73 -20.52	39.74 0.24 -33.94	33.08 0.75 -15.95	33.18 1.15 -7.12	102.12 4.66 0.00	44.58 2.17 0.00	43.41 2.17 0.00	71.51 3.43 0.00	64.89 2.96 0.00	41.04 1.97 0.00	54.69 2.39 0.00	51.64 2.42 0.00	41.94 2.05 0.00	43.95 2.20 0.00	44.37 2.16 0.00	47.93 2.29 0.00	40.17 2.01 0.00	46.60 2.31 0.00	64.70 3.32 0.00	29.18 1.56 0.00	34.35 1.81 0.00	27.87 1.39 0.00
DANSKAMMER___DIESEL 23592	30.13 1.41 0.00	34.39 1.27 -5.57	38.37 0.73 -20.52	39.74 0.24 -33.94	33.08 0.75 -15.95	33.18 1.15 -7.12	102.12 4.66 0.00	44.58 2.17 0.00	43.41 2.17 0.00	71.51 3.43 0.00	64.89 2.96 0.00	41.04 1.97 0.00	54.69 2.39 0.00	51.64 2.42 0.00	41.94 2.05 0.00	43.95 2.20 0.00	44.37 2.16 0.00	47.93 2.29 0.00	40.17 2.01 0.00	46.60 2.31 0.00	64.70 3.32 0.00	29.18 1.56 0.00	34.35 1.81 0.00	27.87 1.39 0.00
DASHVILLE___HYD 23610	29.64 0.92 0.00	33.94 0.77 -5.62	38.24 0.42 -20.71	39.96 0.15 -34.26	32.94 0.47 -16.10	32.82 0.73 -7.18	100.44 2.98 0.00	43.83 1.42 0.00	42.70 1.46 0.00	70.30 2.22 0.00	63.77 1.85 0.00	40.37 1.30 0.00	53.81 1.51 0.00	50.86 1.64 0.00	41.32 1.43 0.00	43.29 1.55 0.00	43.71 1.50 0.00	47.14 1.50 0.00	39.51 1.35 0.00	45.81 1.53 0.00	63.66 2.27 0.00	28.75 1.13 0.00	33.84 1.30 0.00	27.44 0.96 0.00
DELAWARE___LFGE 323621	29.30 0.57 0.00	30.54 0.50 -2.49	26.59 0.32 -9.16	20.81 0.11 -15.15	23.80 0.31 -7.12	28.56 0.47 -3.18	99.63 2.18 0.00	43.39 0.98 0.00	42.26 1.02 0.00	69.86 1.78 0.00	63.56 1.64 0.00	40.06 0.99 0.00	53.59 1.29 0.00	50.37 1.15 0.00	40.79 0.91 0.00	42.64 0.90 0.00	43.08 0.87 0.00	46.57 0.93 0.00	38.93 0.77 0.00	45.36 1.07 0.00	62.94 1.55 0.00	28.30 0.67 0.00	33.34 0.80 0.00	27.07 0.59 0.00
DOGLEVILLE___HYD 23807	29.50 0.78 0.00	28.10 0.72 0.16	17.01 0.50 0.61	4.68 0.13 1.01	16.33 0.43 0.47	25.39 0.69 0.21	99.93 2.47 0.00	43.44 1.03 0.00	42.06 0.81 0.00	69.21 1.12 0.00	63.09 1.17 0.00	39.84 0.77 0.00	53.22 0.92 0.00	50.07 0.85 0.00	40.52 0.64 0.00	42.45 0.71 0.00	43.20 0.99 0.00	46.56 0.92 0.00	38.99 0.83 0.00	44.96 0.67 0.00	62.64 1.25 0.00	28.26 0.64 0.00	33.30 0.75 0.00	27.19 0.71 0.00
DUNKIRK___1 23563	28.42 -0.30 0.00	28.18 -0.33 -0.96	20.46 -0.21 -3.55	11.35 -0.07 -5.87	18.83 -0.31 -2.76	25.64 -0.51 -1.23	96.84 -0.62 0.00	42.29 -0.12 0.00	41.29 0.05 0.00	69.25 1.16 0.00	63.32 1.39 0.00	39.29 0.22 0.00	52.55 0.25 0.00	48.98 -0.24 0.00	39.16 -0.73 0.00	40.78 -0.97 0.00	41.02 -1.19 0.00	44.99 -0.65 0.00	37.64 -0.51 0.00	44.98 0.69 0.00	62.43 1.04 0.00	27.51 -0.11 0.00	32.45 -0.09 0.00	26.15 -0.33 0.00
DUNKIRK___2 23564	28.42 -0.30 0.00	28.18 -0.33 -0.96	20.46 -0.21 -3.55	11.35 -0.07 -5.87	18.83 -0.31 -2.76	25.64 -0.51 -1.23	96.84 -0.62 0.00	42.29 -0.12 0.00	41.29 0.05 0.00	69.25 1.16 0.00	63.32 1.39 0.00	39.29 0.22 0.00	52.55 0.25 0.00	48.98 -0.24 0.00	39.16 -0.73 0.00	40.78 -0.97 0.00	41.02 -1.19 0.00	44.99 -0.65 0.00	37.64 -0.51 0.00	44.98 0.69 0.00	62.43 1.04 0.00	27.51 -0.11 0.00	32.45 -0.09 0.00	26.15 -0.33 0.00

DUNKIRK___3 23565	28.29 -0.43 0.00	28.06 -0.45 -0.95	20.35 -0.27 -3.51	11.27 -0.09 -5.80	18.76 -0.35 -2.73	25.58 -0.55 -1.22	96.57 -0.89 0.00	42.15 -0.26 0.00	41.16 -0.08 0.00	68.96 0.87 0.00	63.05 1.12 0.00	39.12 0.05 0.00	52.40 0.10 0.00	48.86 -0.37 0.00	39.07 -0.81 0.00	40.67 -1.07 0.00	40.93 -1.28 0.00	44.86 -0.78 0.00	37.52 -0.64 0.00	44.84 0.55 0.00	62.24 0.85 0.00	27.43 -0.19 0.00	32.35 -0.19 0.00	26.08 -0.40 0.00
DUNKIRK___4 23566	28.29 -0.43 0.00	28.06 -0.45 -0.95	20.35 -0.27 -3.51	11.27 -0.09 -5.80	18.76 -0.35 -2.73	25.58 -0.55 -1.22	96.57 -0.89 0.00	42.15 -0.26 0.00	41.16 -0.08 0.00	68.96 0.87 0.00	63.05 1.12 0.00	39.12 0.05 0.00	52.40 0.10 0.00	48.86 -0.37 0.00	39.07 -0.81 0.00	40.67 -1.07 0.00	40.93 -1.28 0.00	44.86 -0.78 0.00	37.52 -0.64 0.00	44.84 0.55 0.00	62.24 0.85 0.00	27.43 -0.19 0.00	32.35 -0.19 0.00	26.08 -0.40 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	30.10 1.38 0.00	34.19 1.23 -5.41	37.72 0.67 -19.92	38.74 0.22 -32.96	32.58 0.71 -15.49	32.90 1.07 -6.91	101.58 4.12 0.00	44.36 1.95 0.00	43.24 2.00 0.00	71.19 3.11 0.00	64.56 2.64 0.00	40.90 1.83 0.00	54.46 2.16 0.00	51.50 2.28 0.00	41.85 1.97 0.00	43.82 2.08 0.00	44.20 1.99 0.00	47.73 2.09 0.00	39.96 1.80 0.00	46.35 2.07 0.00	64.38 2.99 0.00	29.08 1.46 0.00	34.29 1.75 0.00	27.87 1.39 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	29.85 1.12 0.00	33.90 0.99 -5.36	37.41 0.55 -19.74	38.40 0.19 -32.66	32.31 0.58 -15.34	32.66 0.90 -6.85	101.06 3.60 0.00	44.12 1.70 0.00	42.98 1.73 0.00	70.78 2.70 0.00	64.24 2.31 0.00	40.63 1.56 0.00	54.15 1.85 0.00	51.14 1.92 0.00	41.53 1.65 0.00	43.51 1.77 0.00	43.91 1.70 0.00	47.40 1.76 0.00	39.71 1.55 0.00	46.10 1.82 0.00	64.03 2.64 0.00	28.88 1.25 0.00	34.01 1.46 0.00	27.61 1.13 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	30.19 1.47 0.00	34.25 1.29 -5.41	37.74 0.70 -19.92	38.76 0.23 -32.96	32.66 0.79 -15.49	32.95 1.13 -6.91	101.75 4.29 0.00	44.51 2.09 0.00	43.41 2.17 0.00	71.40 3.31 0.00	64.65 2.73 0.00	40.99 1.93 0.01	54.54 2.25 0.01	51.63 2.41 0.01	42.01 2.13 0.00	43.97 2.22 0.00	44.33 2.12 0.00	47.83 2.19 0.00	40.02 1.87 0.00	46.47 2.19 0.00	64.53 3.15 0.00	29.25 1.63 0.00	34.54 1.99 0.00	27.97 1.50 0.00
EAST HAMPTON___GT 23717	31.38 2.66 0.00	35.57 2.61 -5.41	38.53 1.48 -19.93	39.07 0.54 -32.97	33.69 1.81 -15.49	34.78 2.95 -6.91	110.08 12.14 -0.48	47.98 5.56 0.00	50.16 5.98 -2.93	77.51 9.42 0.00	68.26 6.34 0.00	43.31 4.24 0.00	57.31 5.01 0.00	54.77 5.54 0.00	43.79 3.91 0.00	45.48 3.74 0.00	46.12 3.91 0.00	50.97 5.33 0.00	47.29 4.82 -4.32	49.58 5.29 0.00	69.54 8.15 0.00	38.98 3.47 -7.89	32.91 3.50 3.14	29.19 2.71 0.00
EAST RIVER___6 23660	30.17 1.45 0.00	32.58 1.29 -3.74	35.42 0.72 -17.58	38.78 0.25 -32.97	32.63 0.76 -15.49	32.97 1.14 -6.91	101.87 4.42 0.00	44.51 2.09 0.00	43.42 2.18 0.00	71.44 3.36 0.00	64.76 2.84 0.00	41.05 1.98 0.00	54.65 2.35 0.00	51.70 2.47 0.00	42.05 2.16 0.00	44.00 2.25 0.00	44.38 2.18 0.00	47.90 2.25 0.00	40.08 1.92 0.00	46.48 2.19 0.01	64.53 3.15 0.01	29.18 1.56 0.00	34.43 1.89 0.00	27.96 1.48 0.00
EAST RIVER___7 23524	30.17 1.45 0.00	32.58 1.29 -3.74	35.42 0.72 -17.58	38.78 0.25 -32.97	32.63 0.76 -15.49	32.97 1.14 -6.91	101.87 4.42 0.00	44.51 2.09 0.00	43.42 2.18 0.00	71.44 3.36 0.00	64.76 2.84 0.00	41.05 1.98 0.00	54.65 2.35 0.00	51.70 2.47 0.00	42.05 2.16 0.00	44.00 2.25 0.00	44.38 2.18 0.00	47.90 2.25 0.00	40.08 1.92 0.00	46.48 2.19 0.01	64.53 3.15 0.01	29.18 1.56 0.00	34.43 1.89 0.00	27.96 1.48 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	30.02 1.30 0.00	34.12 1.15 -5.41	37.71 0.65 -19.94	38.76 0.22 -32.99	32.56 0.68 -15.50	32.85 1.02 -6.92	101.37 3.92 0.00	44.26 1.84 0.00	43.13 1.88 0.00	71.00 2.92 0.00	64.39 2.47 0.00	40.78 1.71 0.00	54.31 2.01 0.00	51.34 2.12 0.00	41.72 1.84 0.00	43.69 1.95 0.00	44.08 1.87 0.00	47.59 1.95 0.00	39.84 1.68 0.00	46.22 1.94 0.00	64.19 2.80 0.00	29.00 1.37 0.00	34.17 1.63 0.00	27.77 1.29 0.00
EAST_HAMPTON___DIESEL 23722	31.38 2.66 0.00	35.57 2.61 -5.41	38.53 1.48 -19.93	39.07 0.54 -32.97	33.69 1.82 -15.49	34.78 2.96 -6.91	110.09 12.15 -0.48	47.98 5.56 0.00	50.16 5.99 -2.93	77.51 9.42 0.00	68.27 6.34 0.00	43.31 4.25 0.00	57.31 5.01 0.00	54.77 5.55 0.00	43.81 3.93 0.00	45.49 3.75 0.00	46.14 3.93 0.00	50.97 5.33 0.00	47.29 4.82 -4.32	49.59 5.30 0.00	69.54 8.15 0.00	38.98 3.47 -7.89	32.91 3.50 3.14	29.19 2.71 0.00
EAST_RIVER___1 323558	30.23 1.51 0.00	33.96 1.36 -5.05	37.30 0.76 -19.42	38.78 0.26 -32.97	32.66 0.79 -15.49	33.02 1.19 -6.91	102.07 4.61 0.00	44.59 2.17 0.00	43.48 2.24 0.00	71.52 3.44 0.00	64.87 2.95 0.00	41.12 2.05 0.00	54.74 2.44 0.00	51.76 2.54 0.00	42.10 2.22 0.00	44.07 2.32 0.00	44.45 2.24 0.00	47.97 2.32 0.00	40.13 1.98 0.00	46.56 2.28 0.00	64.65 3.26 0.00	29.22 1.60 0.00	34.48 1.94 0.00	28.00 1.53 0.00
EAST_RIVER___2 323559	30.17 1.45 0.00	32.58 1.29 -3.74	35.42 0.72 -17.58	38.78 0.25 -32.97	32.63 0.76 -15.49	32.97 1.14 -6.91	101.87 4.42 0.00	44.51 2.09 0.00	43.42 2.18 0.00	71.44 3.36 0.00	64.76 2.84 0.00	41.05 1.98 0.00	54.65 2.35 0.00	51.70 2.47 0.00	42.05 2.16 0.00	44.00 2.25 0.00	44.38 2.18 0.00	47.90 2.25 0.00	40.08 1.92 0.00	46.48 2.19 0.01	64.53 3.15 0.01	29.18 1.56 0.00	34.43 1.89 0.00	27.96 1.48 0.00
EAST___DELAWARE_HYD 23607	29.25 0.53 0.00	32.79 0.43 -4.81	35.04 0.20 -17.72	34.95 0.08 -29.32	30.45 0.30 -13.77	31.60 0.53 -6.15	99.94 2.49 0.00	43.63 1.21 0.00	42.47 1.23 0.00	69.88 1.80 0.00	63.17 1.24 0.00	39.91 0.84 0.00	53.29 0.99 0.00	50.34 1.12 0.00	40.90 1.01 0.00	42.95 1.21 0.00	43.37 1.16 0.00	46.88 1.23 0.00	39.32 1.16 0.00	45.63 1.34 0.00	63.26 1.88 0.00	28.52 0.90 0.00	33.55 1.01 0.00	27.20 0.72 0.00
ELEC_TRO_TEK 24086	30.13 1.41 0.00	34.24 1.27 -5.41	37.72 0.67 -19.93	38.78 0.25 -32.97	32.74 0.86 -15.49	33.19 1.36 -6.91	102.82 4.88 -0.48	44.71 2.30 0.00	46.69 2.51 -2.93	71.84 3.76 0.00	64.43 2.50 0.00	40.96 1.89 0.00	54.38 2.08 0.00	51.73 2.50 0.00	42.01 2.13 0.00	43.96 2.22 0.00	44.22 2.01 0.00	47.99 2.35 0.00	44.50 2.02 -4.32	46.44 2.15 0.00	64.89 3.50 0.00	61.05 1.73 -31.70	45.49 1.87 -11.08	27.97 1.49 0.00
ELLENBURG_WT_PWR 323604	26.09 -2.63 0.00	24.80 -2.44 0.30	14.51 -1.49 1.12	3.24 -0.46 1.86	14.05 -1.46 0.87	22.13 -2.39 0.39	86.68 -10.78 0.00	37.53 -4.88 0.00	36.20 -5.04 0.00	59.32 -8.76 0.00	37.05 -9.14 15.74	-11.93 -5.67 45.33	45.29 -7.01 0.00	42.19 -7.04 0.00	35.21 -4.68 0.00	36.99 -4.75 0.00	38.57 -3.64 0.00	42.34 -3.30 0.00	35.20 -2.96 0.00	41.21 -3.07 0.00	55.84 -5.55 0.00	24.81 -2.81 0.00	29.15 -3.40 0.00	23.55 -2.93 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.75 -0.97 0.00	27.51 -0.96 -0.92	19.94 -0.58 -3.40	11.00 -0.18 -5.63	18.43 -0.59 -2.64	25.21 -0.89 -1.18	95.12 -2.34 0.00	41.44 -0.98 0.00	40.45 -0.80 0.00	67.69 -0.39 0.00	61.83 -0.09 0.00	38.38 -0.69 0.00	51.51 -0.79 0.00	48.07 -1.15 0.00	38.50 -1.39 0.00	40.04 -1.71 0.00	40.38 -1.83 0.00	44.26 -1.39 0.00	36.98 -1.18 0.00	44.17 -0.12 0.00	61.31 -0.08 0.00	27.03 -0.60 0.00	31.84 -0.71 0.00	25.67 -0.81 0.00
EMPIRE_CC_1 323656	29.62 0.90 0.00	35.30 0.96 -6.79	42.75 0.61 -25.02	47.14 0.18 -41.39	36.40 0.57 -19.45	34.42 0.83 -8.68	99.78 2.33 0.00	43.30 0.89 0.00	41.90 0.65 0.00	68.88 0.80 0.00	62.78 0.86 0.00	39.73 0.66 0.00	53.40 1.10 0.00	50.36 1.13 0.00	40.86 0.98 0.00	42.94 1.20 0.00	43.39 1.19 0.00	46.77 1.13 0.00	39.11 0.96 0.00	45.13 0.85 0.00	62.86 1.48 0.00	28.41 0.79 0.00	33.47 0.93 0.00	27.38 0.90 0.00
EMPIRE_CC_2 323658	29.62 0.90 0.00	35.30 0.96 -6.79	42.75 0.61 -25.02	47.14 0.18 -41.39	36.40 0.57 -19.45	34.42 0.83 -8.68	99.78 2.33 0.00	43.30 0.89 0.00	41.90 0.65 0.00	68.88 0.80 0.00	62.78 0.86 0.00	39.73 0.66 0.00	53.40 1.10 0.00	50.36 1.13 0.00	40.86 0.98 0.00	42.94 1.20 0.00	43.39 1.19 0.00	46.77 1.13 0.00	39.11 0.96 0.00	45.13 0.85 0.00	62.86 1.48 0.00	28.41 0.79 0.00	33.47 0.93 0.00	27.38 0.90 0.00
ERIE_WT_PWR 323693	28.08 -0.64 0.00	27.86 -0.64 -0.94	20.22 -0.38 -3.48	11.19 -0.13 -5.76	18.68 -0.41 -2.71	25.51 -0.61 -1.21	96.21 -1.25 0.00	41.93 -0.48 0.00	40.90 -0.34 0.00	68.45 0.37 0.00	62.52 0.60 0.00	38.85 -0.22 0.00	52.15 -0.15 0.00	48.63 -0.60 0.00	38.92 -0.97 0.00	40.47 -1.28 0.00	40.77 -1.44 0.00	44.66 -0.98 0.00	37.32 -0.84 0.00	44.61 0.33 0.00	61.95 0.56 0.00	27.30 -0.32 0.00	32.19 -0.36 0.00	25.95 -0.53 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	29.10 0.37 0.00	29.12 0.32 -1.25	21.90 0.18 -4.60	13.24 0.07 -7.61	20.17 0.22 -3.58	26.85 0.33 -1.60	99.10 1.64 0.00	43.11 0.70 0.00	41.99 0.74 0.00	69.55 1.46 0.00	63.32 1.40 0.00	39.81 0.74 0.00	53.47 1.17 0.00	49.95 0.73 0.00	40.35 0.47 0.00	42.20 0.45 0.00	42.61 0.40 0.00	46.26 0.62 0.00	38.76 0.60 0.00	45.21 0.92 0.00	62.45 1.06 0.00	28.11 0.48 0.00	33.33 0.79 0.00	27.04 0.56 0.00
E_CANADA_CAP_HY 24051	29.94 1.22 0.00	37.49 1.10 -8.83	50.31 0.66 -32.53	59.62 0.23 -53.83	42.35 0.68 -25.29	37.34 1.14 -11.29	103.17 5.72 0.00	45.00 2.58 0.00	43.75 2.51 0.00	72.38 4.30 0.00	65.90 3.98 0.00	41.49 2.42 0.00	55.44 3.14 0.00	51.49 2.26 0.00	41.81 1.93 0.00	43.33 1.59 0.00	44.27 2.06 0.00	48.27 2.63 0.00	40.27 2.11 0.00	47.02 2.74 0.00	65.25 3.86 0.00	29.21 1.59 0.00	34.28 1.74 0.00	27.66 1.19 0.00
E_CANADA_MHWK_HY 24050	29.50 0.78 0.00	28.10 0.72 0.16	17.01 0.50 0.61	4.68 0.13 1.01	16.33 0.43 0.47	25.39 0.69 0.21	99.93 2.47 0.00	43.44 1.03 0.00	42.06 0.81 0.00	69.21 1.12 0.00	63.09 1.17 0.00	39.84 0.77 0.00	53.22 0.92 0.00	50.07 0.85 0.00	40.52 0.64 0.00	42.45 0.71 0.00	43.20 0.99 0.00	46.56 0.92 0.00	38.99 0.83 0.00	44.96 0.67 0.00	62.64 1.25 0.00	28.26 0.64 0.00	33.30 0.75 0.00	27.19 0.71 0.00
E_FISHKILL___LBMP 23776	29.90 1.18 0.00	34.18 1.07 -5.56	38.19 0.60 -20.47	39.62 0.20 -33.86	32.91 0.62 -15.91	32.93 0.92 -7.10	100.99 3.53 0.00	44.05 1.63 0.00	42.89 1.64 0.00	70.58 2.49 0.00	64.09 2.16 0.00	40.56 1.50 0.00	54.07 1.77 0.00	51.10 1.88 0.00	41.50 1.61 0.00	43.48 1.74 0.00	43.88 1.67 0.00	47.37 1.73 0.00	39.66 1.51 0.00	45.97 1.68 0.00	63.87 2.49 0.00	28.85 1.23 0.00	34.00 1.46 0.00	27.64 1.16 0.00
FAR ROCKAWAY___4 23548	30.60 1.88 0.00	34.67 1.71 -5.41	37.98 0.93 -19.93	38.86 0.33 -32.97	33.00 1.13 -15.49	33.61 1.78 -6.91	104.48 6.54 -0.48	45.46 3.04 0.00	47.43 3.26 -2.93	73.08 5.00 0.00	65.49 3.56 0.00	41.58 2.51 0.00	55.24 2.94 0.00	52.53 3.31 0.00	42.68 2.80 0.00	44.67 2.92 0.00	44.95 2.74 0.00	48.83 3.18 0.00	45.22 2.74 -4.32	47.29 3.00 0.00	66.07 4.68 0.00	92.45 2.24 -62.59	64.50 2.43 -29.53	28.41 1.92 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	30.25 1.53 0.00	34.33 1.37 -5.41	37.81 0.77 -19.92	38.79 0.26 -32.97	32.68 0.81 -15.49	33.03 1.20 -6.91	102.10 4.64 0.00	44.61 2.20 0.00	43.51 2.26 0.00	71.58 3.50 0.00	64.92 3.00 0.00	41.14 2.07 0.00	54.77 2.47 0.00	51.80 2.58 0.00	42.13 2.25 0.00	44.09 2.35 0.00	44.48 2.27 0.00	48.00 2.35 0.00	40.16 2.01 0.00	46.59 2.31 0.00	64.69 3.31 0.00	29.25 1.62 0.00	34.51 1.97 0.00	28.03 1.55 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	30.25 1.52 0.00	34.32 1.36 -5.41	37.81 0.77 -19.92	38.79 0.26 -32.97	32.68 0.81 -15.49	33.03 1.20 -6.91	102.10 4.64 0.00	44.61 2.19 0.00	43.50 2.25 0.00	71.56 3.48 0.00	64.87 2.95 0.00	41.12 2.05 0.00	54.74 2.44 0.00	51.76 2.54 0.00	42.10 2.21 0.00	44.06 2.31 0.00	44.45 2.24 0.00	47.97 2.32 0.00	40.14 1.98 0.00	46.57 2.28 0.00	64.69 3.30 0.00	29.24 1.62 0.00	34.50 1.96 0.00	28.02 1.54 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	30.22 1.50 0.00	34.30 1.35 -5.41	37.80 0.76 -19.92	38.78 0.26 -32.97	32.66 0.79 -15.49	33.01 1.18 -6.91	102.00 4.54 0.00	44.57 2.16 0.00	43.47 2.22 0.00	71.50 3.42 0.00	64.83 2.90 0.00	41.09 2.03 0.00	54.71 2.41 0.00	51.75 2.52 0.00	42.09 2.20 0.00	44.04 2.30 0.00	44.42 2.21 0.00	47.94 2.30 0.00	40.12 1.96 0.00	46.53 2.24 0.00	64.62 3.24 0.00	29.21 1.59 0.00	34.48 1.93 0.00	27.99 1.52 0.00
FARRAGUT___LBMP 323566	30.20 1.48 0.00	34.29 1.33 -5.41	37.79 0.75 -19.92	38.78 0.25 -32.97	32.65 0.78 -15.49	32.98 1.16 -6.91	101.90 4.45 0.00	44.52 2.11 0.00	43.41 2.17 0.00	71.39 3.31 0.00	64.75 2.82 0.00	41.04 1.97 0.00	54.64 2.34 0.00	51.67 2.45 0.00	42.03 2.15 0.00	43.99 2.24 0.00	44.36 2.16 0.00	47.87 2.23 0.00	40.06 1.90 0.00	46.48 2.19 0.00	64.56 3.18 0.00	29.18 1.56 0.00	34.44 1.90 0.00	27.97 1.49 0.00
FENNER___WINDPWR 24204	29.19 0.47 0.00	28.39 0.42 -0.41	18.91 0.27 -1.53	8.17 0.09 -2.53	17.83 0.26 -1.19	25.89 0.45 -0.53	99.82 2.36 0.00	43.46 1.04 0.00	42.29 1.05 0.00	69.92 1.84 0.00	65.04 1.72 -1.40	44.05 0.95 -4.03	53.63 1.33 0.00	50.35 1.13 0.00	40.79 0.91 0.00	42.68 0.93 0.00	43.17 0.96 0.00	46.78 1.14 0.00	39.14 0.98 0.00	45.52 1.24 0.00	62.96 1.57 0.00	28.22 0.60 0.00	33.23 0.68 0.00	26.92 0.44 0.00
FIBERTEK___ENERGY 23856	28.52 -0.20 0.00	27.90 -0.20 -0.55	19.03 -0.13 -2.04	8.89 -0.04 -3.37	17.86 -0.10 -1.59	25.49 -0.13 -0.71	97.32 -0.13 0.00	42.36 -0.05 0.00	41.21 -0.04 0.00	68.15 0.07 0.00	62.79 0.12 -0.75	41.18 -0.04 -2.16	52.29 -0.01 0.00	49.13 -0.10 0.00	39.73 -0.16 0.00	41.55 -0.19 0.00	41.99 -0.22 0.00	45.51 -0.13 0.00	38.06 -0.10 0.00	44.26 -0.02 0.00	61.18 -0.21 0.00	27.44 -0.18 0.00	32.36 -0.18 0.00	26.29 -0.20 0.00

FITZPATRICK____ 23598	27.92 -0.80 0.00	27.11 -0.77 -0.33	17.87 -0.48 -1.23	7.43 -0.15 -2.03	16.88 -0.46 -0.95	24.67 -0.67 -0.43	95.03 -2.43 0.00	41.37 -1.04 0.00	40.25 -0.99 0.00	66.52 -1.56 0.00	60.56 -1.37 0.00	38.12 -0.95 0.00	51.07 -1.23 0.00	48.02 -1.21 0.00	38.85 -1.04 0.00	40.62 -1.13 0.00	41.08 -1.13 0.00	44.50 -1.14 0.00	37.19 -0.97 0.00	43.25 -1.04 0.00	59.86 -1.53 0.00	26.87 -0.75 0.00	31.66 -0.88 0.00	25.73 -0.75 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	30.19 1.47 0.00	34.45 1.33 -5.58	38.43 0.77 -20.55	39.80 0.26 -33.99	33.13 0.78 -15.97	33.24 1.20 -7.13	102.37 4.91 0.00	44.68 2.26 0.00	43.50 2.25 0.00	71.65 3.57 0.00	65.02 3.09 0.00	41.13 2.06 0.00	54.79 2.49 0.00	51.74 2.52 0.00	42.02 2.14 0.00	44.03 2.28 0.00	44.45 2.25 0.00	48.03 2.38 0.00	40.25 2.09 0.00	46.70 2.41 0.00	64.83 3.44 0.00	29.24 1.62 0.00	34.42 1.87 0.00	27.92 1.44 0.00
FORT ORANGE____ 23900	29.58 0.86 0.00	35.38 0.95 -6.88	43.06 0.59 -25.34	47.65 0.17 -41.93	36.59 0.51 -19.70	34.35 0.65 -8.79	98.49 1.03 0.00	42.80 0.39 0.00	41.53 0.29 0.00	68.34 0.26 0.00	62.21 0.28 0.00	39.37 0.30 0.00	52.68 0.38 0.00	49.68 0.45 0.00	40.31 0.42 0.00	42.31 0.57 0.00	42.79 0.58 0.00	46.14 0.50 0.00	38.56 0.40 0.00	44.54 0.25 0.00	62.01 0.62 0.00	28.01 0.39 0.00	33.01 0.47 0.00	27.11 0.63 0.00
FORT_DRUM_COGEN 23780	28.68 -0.04 0.00	27.63 -0.08 -0.16	17.66 -0.05 -0.59	6.52 -0.01 -0.98	16.81 -0.03 -0.46	25.20 0.08 -0.21	98.50 1.04 0.00	42.78 0.37 0.00	41.07 -0.17 0.00	67.34 -0.75 -9.71	71.38 -0.26 -27.96	67.09 0.06 0.00	52.61 0.31 0.00	49.37 0.15 0.00	40.06 0.17 0.00	41.75 0.01 0.00	42.60 0.38 0.00	46.32 0.67 0.00	38.79 0.64 0.00	45.19 0.90 0.00	62.20 0.81 0.00	27.77 0.15 0.00	32.59 0.05 0.00	26.37 -0.11 0.00
FPL_FAR_ROCK_GT1 24212	30.60 1.88 0.00	34.67 1.71 -5.41	37.98 0.93 -19.93	38.86 0.33 -32.97	33.00 1.13 -15.49	33.61 1.78 -6.91	104.48 6.54 -0.48	45.46 3.04 0.00	47.43 3.26 -2.93	73.08 5.00 0.00	65.49 3.56 0.00	41.58 2.51 0.00	55.24 2.94 0.00	52.53 3.31 0.00	42.68 2.80 0.00	44.67 2.92 0.00	44.95 2.74 0.00	48.83 3.18 0.00	45.22 2.74 -4.32	47.29 3.00 0.00	66.07 4.68 0.00	92.45 2.24 -62.59	64.50 2.43 -29.53	28.41 1.92 0.00
FPL_FAR_ROCK_GT2 23815	30.60 1.88 0.00	34.67 1.71 -5.41	37.98 0.93 -19.93	38.86 0.33 -32.97	33.00 1.13 -15.49	33.61 1.78 -6.91	104.48 6.54 -0.48	45.46 3.04 0.00	47.43 3.26 -2.93	73.08 5.00 0.00	65.49 3.56 0.00	41.58 2.51 0.00	55.24 2.94 0.00	52.53 3.31 0.00	42.68 2.80 0.00	44.67 2.92 0.00	44.95 2.74 0.00	48.83 3.18 0.00	45.22 2.74 -4.32	47.29 3.00 0.00	66.07 4.68 0.00	92.45 2.24 -62.59	64.50 2.43 -29.53	28.41 1.92 0.00
FRANKLIN_FALL_HYD 24054	26.48 -2.24 0.00	25.20 -2.08 0.27	14.84 -1.28 1.00	3.50 -0.39 1.66	14.34 -1.26 0.78	22.50 -2.06 0.35	88.05 -9.41 0.00	38.13 -4.28 0.00	36.84 -4.40 0.00	60.36 -7.72 18.61	35.01 -8.30 53.61	-19.62 -5.07 0.00	46.38 -5.92 0.00	43.20 -6.02 0.00	35.90 -3.98 0.00	37.54 -4.20 0.00	39.17 -3.04 0.00	42.97 -2.68 0.00	35.73 -2.42 0.00	41.89 -2.39 0.00	56.68 -4.71 0.00	25.19 -2.43 0.00	29.58 -2.96 0.00	23.90 -2.58 0.00
FREEPORT_EQUS_GT1 23764	30.30 1.58 0.00	34.41 1.45 -5.41	37.82 0.76 -19.93	38.81 0.28 -32.97	32.83 0.96 -15.49	33.35 1.52 -6.91	103.17 5.23 -0.48	44.95 2.54 0.00	47.02 2.84 -2.93	72.34 4.26 0.00	64.63 2.70 0.00	41.15 2.09 0.00	54.58 2.28 0.00	51.97 2.75 0.00	42.06 2.18 0.00	44.17 2.43 0.00	44.45 2.24 0.00	48.12 2.48 0.00	44.52 2.04 -4.32	46.48 2.20 0.00	65.14 3.75 0.00	58.23 1.95 -28.66	43.92 2.11 -9.26	28.16 1.68 0.00
FREEPORT____CT2 23818	30.30 1.58 0.00	34.41 1.45 -5.41	37.82 0.76 -19.93	38.81 0.28 -32.97	32.83 0.96 -15.49	33.35 1.52 -6.91	103.17 5.23 -0.48	44.95 2.54 0.00	47.02 2.84 -2.93	72.34 4.26 0.00	64.63 2.70 0.00	41.15 2.09 0.00	54.58 2.28 0.00	51.97 2.75 0.00	42.06 2.18 0.00	44.17 2.43 0.00	44.45 2.24 0.00	48.12 2.48 0.00	44.52 2.04 -4.32	46.48 2.20 0.00	65.14 3.75 0.00	58.23 1.95 -28.66	43.92 2.11 -9.26	28.16 1.68 0.00
FULTON COGEN____ 23766	28.41 -0.31 0.00	27.68 -0.31 -0.43	18.52 -0.19 -1.59	8.13 -0.06 -2.64	17.45 -0.16 -1.24	25.25 -0.22 -0.55	97.04 -0.42 0.00	42.24 -0.18 0.00	41.08 -0.16 0.00	67.93 -0.15 -0.92	62.76 -0.09 -2.66	41.56 -0.17 0.00	52.12 -0.18 0.00	49.01 -0.21 0.00	39.63 -0.25 0.00	41.45 -0.29 0.00	41.90 -0.31 0.00	45.43 -0.22 0.00	37.99 -0.16 0.00	44.09 -0.19 0.00	60.94 -0.45 0.00	27.34 -0.28 0.00	32.21 -0.33 0.00	26.17 -0.31 0.00
FULTON____LFGE 323630	31.55 2.83 0.00	38.57 2.66 -8.36	49.55 1.65 -30.79	57.04 0.55 -50.93	41.98 1.66 -23.93	38.39 2.80 -10.68	110.30 12.85 0.00	48.17 5.75 0.00	46.67 5.43 0.00	77.02 8.94 0.00	70.04 8.11 0.00	43.95 4.88 0.00	58.54 6.24 0.00	54.32 5.10 0.00	44.07 4.18 0.00	45.91 4.16 0.00	47.12 4.91 0.00	51.60 5.95 0.00	43.27 5.11 0.00	50.29 6.00 0.00	69.58 8.20 0.00	31.00 3.38 0.00	36.24 3.70 0.00	29.22 2.74 0.00
G.F.CEMENT____DRP 24184	30.52 1.80 0.00	36.68 1.84 -7.29	45.15 1.18 -26.85	50.36 0.38 -44.43	38.40 1.14 -20.88	36.04 1.81 -9.32	104.13 6.68 0.00	45.35 2.93 0.00	43.91 2.66 0.00	72.06 3.98 0.00	65.77 3.84 0.00	41.57 2.50 0.00	55.37 3.07 0.00	52.13 2.90 0.00	42.15 2.26 0.00	44.18 2.44 0.00	44.74 2.53 0.00	48.30 2.66 0.00	40.49 2.34 0.00	46.55 2.26 0.00	65.03 3.64 0.00	29.37 1.75 0.00	34.47 1.93 0.00	28.23 1.75 0.00
GARDENVILLE____LBMP 24039	28.00 -0.73 0.00	27.77 -0.73 -0.94	20.15 -0.44 -3.47	11.16 -0.14 -5.75	18.61 -0.47 -2.70	25.42 -0.70 -1.21	95.83 -1.63 0.00	41.77 -0.65 0.00	40.75 -0.49 0.00	68.20 0.12 0.00	62.33 0.41 0.00	38.70 -0.37 0.00	51.94 -0.36 0.00	48.45 -0.78 0.00	38.77 -1.11 0.00	40.33 -1.42 0.00	40.65 -1.57 0.00	44.52 -1.12 0.00	37.21 -0.95 0.00	44.46 0.17 0.00	61.73 0.35 0.00	27.21 -0.41 0.00	32.08 -0.47 0.00	25.87 -0.61 0.00
GENERAL____MILLS 23808	28.06 -0.66 0.00	27.83 -0.67 -0.94	20.21 -0.39 -3.48	11.19 -0.13 -5.76	18.66 -0.43 -2.71	25.49 -0.63 -1.21	96.11 -1.35 0.00	41.89 -0.52 0.00	40.87 -0.37 0.00	68.39 0.31 0.00	62.50 0.57 0.00	38.81 -0.26 0.00	52.10 -0.20 0.00	48.61 -0.62 0.00	38.89 -0.99 0.00	40.45 -1.30 0.00	40.77 -1.45 0.00	44.65 -0.99 0.00	37.30 -0.85 0.00	44.60 0.31 0.00	61.92 0.53 0.00	27.29 -0.33 0.00	32.16 -0.38 0.00	25.94 -0.54 0.00
GE_PLASTICS____DRP 24183	29.46 0.73 0.00	35.24 0.81 -6.88	42.98 0.52 -25.34	47.63 0.14 -41.93	36.46 0.39 -19.70	34.16 0.45 -8.79	98.22 0.76 0.00	42.69 0.28 0.00	41.42 0.17 0.00	68.18 0.10 0.00	62.05 0.12 0.00	39.26 0.19 0.00	52.54 0.24 0.00	49.53 0.31 0.00	40.19 0.31 0.00	42.18 0.43 0.00	42.64 0.43 0.00	45.97 0.33 0.00	38.46 0.30 0.00	44.43 0.14 0.00	61.80 0.41 0.00	27.93 0.31 0.00	32.97 0.43 0.00	27.15 0.67 0.00

GILBOA___1 23756	29.40 0.68 0.00	33.57 0.66 -5.36	37.30 0.44 -19.74	38.36 0.14 -32.66	32.11 0.38 -15.35	32.32 0.56 -6.85	99.36 1.91 0.00	43.17 0.76 0.00	41.96 0.72 0.00	69.20 1.12 0.00	62.97 1.04 0.00	39.85 0.78 0.00	53.28 0.98 0.00	50.23 1.01 0.00	40.74 0.86 0.00	42.69 0.94 0.00	43.11 0.90 0.00	46.35 0.71 0.00	38.74 0.58 0.00	44.87 0.58 0.00	62.47 1.08 0.00	28.27 0.65 0.00	33.35 0.80 0.00	27.18 0.70 0.00
GILBOA___2 23757	29.40 0.68 0.00	33.57 0.66 -5.36	37.30 0.44 -19.74	38.36 0.14 -32.66	32.11 0.38 -15.35	32.32 0.56 -6.85	99.36 1.91 0.00	43.17 0.76 0.00	41.96 0.72 0.00	69.20 1.12 0.00	62.97 1.04 0.00	39.85 0.78 0.00	53.28 0.98 0.00	50.23 1.01 0.00	40.74 0.86 0.00	42.69 0.94 0.00	43.11 0.90 0.00	46.35 0.71 0.00	38.74 0.58 0.00	44.87 0.58 0.00	62.47 1.08 0.00	28.27 0.65 0.00	33.35 0.80 0.00	27.18 0.70 0.00
GILBOA___3 23758	29.40 0.68 0.00	33.57 0.66 -5.36	37.30 0.44 -19.74	38.36 0.14 -32.66	32.11 0.38 -15.35	32.32 0.56 -6.85	99.36 1.91 0.00	43.17 0.76 0.00	41.96 0.72 0.00	69.20 1.12 0.00	62.97 1.04 0.00	39.85 0.78 0.00	53.28 0.98 0.00	50.23 1.01 0.00	40.74 0.86 0.00	42.69 0.94 0.00	43.11 0.90 0.00	46.35 0.71 0.00	38.74 0.58 0.00	44.87 0.58 0.00	62.47 1.08 0.00	28.27 0.65 0.00	33.35 0.80 0.00	27.18 0.70 0.00
GILBOA___4 23759	29.40 0.68 0.00	33.57 0.66 -5.36	37.30 0.44 -19.74	38.36 0.14 -32.66	32.11 0.38 -15.35	32.32 0.56 -6.85	99.36 1.91 0.00	43.17 0.76 0.00	41.96 0.72 0.00	69.20 1.12 0.00	62.97 1.04 0.00	39.85 0.78 0.00	53.28 0.98 0.00	50.23 1.01 0.00	40.74 0.86 0.00	42.69 0.94 0.00	43.11 0.90 0.00	46.35 0.71 0.00	38.74 0.58 0.00	44.87 0.58 0.00	62.47 1.08 0.00	28.27 0.65 0.00	33.35 0.80 0.00	27.18 0.70 0.00
GILBOA____ 23599	29.40 0.68 0.00	33.57 0.66 -5.36	37.30 0.44 -19.74	38.36 0.14 -32.66	32.11 0.38 -15.35	32.32 0.56 -6.85	99.36 1.91 0.00	43.17 0.76 0.00	41.96 0.72 0.00	69.20 1.12 0.00	62.97 1.04 0.00	39.85 0.78 0.00	53.28 0.98 0.00	50.23 1.01 0.00	40.74 0.86 0.00	42.69 0.94 0.00	43.11 0.90 0.00	46.35 0.71 0.00	38.74 0.58 0.00	44.87 0.58 0.00	62.47 1.08 0.00	28.27 0.65 0.00	33.35 0.80 0.00	27.18 0.70 0.00
GINNA____ 23603	28.44 -0.28 0.00	27.90 -0.30 -0.66	19.34 -0.19 -2.41	9.50 -0.05 -3.99	18.10 -0.15 -1.88	25.59 -0.16 -0.84	97.79 0.33 0.00	42.65 0.23 0.00	41.54 0.30 0.00	68.95 0.86 0.00	62.84 0.91 0.00	39.32 0.25 0.00	52.71 0.41 0.00	49.40 0.18 0.00	39.83 -0.06 0.00	41.53 -0.22 0.00	42.00 -0.21 0.00	45.84 0.19 0.00	38.37 0.21 0.00	45.07 0.78 0.00	62.36 0.97 0.00	27.74 0.12 0.00	32.59 0.04 0.00	26.32 -0.16 0.00
GLEN PARK____ 23778	28.80 0.08 0.00	27.76 0.03 -0.18	17.78 0.00 -0.65	6.64 0.01 -1.07	16.92 0.04 -0.51	25.34 0.20 -0.22	99.14 1.68 0.00	43.08 0.67 0.00	41.38 0.13 0.00	67.83 -0.25 0.00	71.39 0.22 -9.25	66.03 0.32 -26.64	52.94 0.64 0.00	49.70 0.48 0.00	40.31 0.43 0.00	42.03 0.29 0.00	42.86 0.64 0.00	46.61 0.97 0.00	39.06 0.90 0.00	45.50 1.22 0.00	62.62 1.24 0.00	27.94 0.32 0.00	32.77 0.22 0.00	26.50 0.02 0.00
GLENWOOD_IC_1_G5 23712	30.26 1.54 0.00	34.36 1.40 -5.41	37.82 0.77 -19.93	38.80 0.27 -32.97	32.76 0.89 -15.49	33.22 1.39 -6.91	103.17 5.23 -0.48	44.87 2.46 0.00	46.78 2.60 -2.93	72.07 3.98 0.00	64.97 3.04 0.00	41.21 2.15 0.00	54.80 2.50 0.00	52.00 2.77 0.00	42.23 2.35 0.00	44.22 2.48 0.00	44.53 2.32 0.00	48.24 2.59 0.00	44.71 2.24 -4.32	46.75 2.46 0.00	65.17 3.79 0.00	50.89 1.82 -21.45	39.52 2.02 -4.96	28.07 1.59 0.00
GLENWOOD_IC_2_G1 23688	30.17 1.45 0.00	34.27 1.30 -5.41	37.76 0.71 -19.93	38.78 0.25 -32.97	32.69 0.81 -15.49	33.08 1.25 -6.91	102.68 4.74 -0.48	44.64 2.23 0.00	46.51 2.33 -2.93	71.65 3.56 0.00	64.71 2.78 0.00	41.04 1.97 0.00	54.59 2.29 0.00	51.74 2.52 0.00	42.04 2.16 0.00	44.01 2.26 0.00	44.34 2.13 0.00	47.99 2.35 0.00	44.49 2.02 -4.32	46.53 2.25 0.00	64.80 3.42 0.00	42.43 1.66 -13.15	34.41 1.87 0.00	27.96 1.48 0.00
GLENWOOD_IC_3_G1 23689	30.17 1.45 0.00	34.27 1.30 -5.41	37.76 0.71 -19.93	38.78 0.25 -32.97	32.69 0.81 -15.49	33.08 1.25 -6.91	102.68 4.74 -0.48	44.64 2.23 0.00	46.51 2.33 -2.93	71.65 3.56 0.00	64.71 2.78 0.00	41.04 1.97 0.00	54.59 2.29 0.00	51.74 2.52 0.00	42.04 2.16 0.00	44.01 2.26 0.00	44.34 2.13 0.00	47.99 2.35 0.00	44.49 2.02 -4.32	46.53 2.25 0.00	64.80 3.42 0.00	42.43 1.66 -13.15	34.41 1.87 0.00	27.96 1.48 0.00
GLENWOOD___4 23550	30.26 1.54 0.00	34.36 1.40 -5.41	37.82 0.77 -19.93	38.80 0.27 -32.97	32.76 0.89 -15.49	33.22 1.39 -6.91	103.17 5.23 -0.48	44.87 2.46 0.00	46.78 2.60 -2.93	72.07 3.98 0.00	64.97 3.04 0.00	41.21 2.15 0.00	54.80 2.50 0.00	52.00 2.77 0.00	42.23 2.35 0.00	44.22 2.48 0.00	44.53 2.32 0.00	48.24 2.59 0.00	44.71 2.24 -4.32	46.75 2.46 0.00	65.17 3.79 0.00	50.89 1.82 -21.45	39.52 2.02 -4.96	28.07 1.59 0.00
GLENWOOD___5 23614	30.26 1.54 0.00	34.36 1.40 -5.41	37.82 0.77 -19.93	38.80 0.27 -32.97	32.76 0.89 -15.49	33.22 1.39 -6.91	103.17 5.23 -0.48	44.87 2.46 0.00	46.78 2.60 -2.93	72.07 3.98 0.00	64.97 3.04 0.00	41.21 2.15 0.00	54.80 2.50 0.00	52.00 2.77 0.00	42.23 2.35 0.00	44.22 2.48 0.00	44.53 2.32 0.00	48.24 2.59 0.00	44.71 2.24 -4.32	46.75 2.46 0.00	65.17 3.79 0.00	50.89 1.82 -21.45	39.52 2.02 -4.96	28.07 1.59 0.00
GLOBAL GREEN_PORT_GT1 23814	31.43 2.70 0.00	35.59 2.63 -5.41	38.55 1.50 -19.93	39.07 0.54 -32.97	33.71 1.83 -15.49	34.81 2.98 -6.91	110.20 12.26 -0.48	48.03 5.61 0.00	50.19 6.01 -2.93	77.54 9.46 0.00	68.29 6.37 0.00	43.33 4.26 0.00	57.32 5.01 0.00	54.78 5.55 0.00	43.75 3.87 0.00	45.43 3.69 0.00	46.14 3.93 0.00	51.03 5.38 0.00	47.34 4.87 -4.32	49.64 5.36 0.00	69.60 8.22 0.00	39.01 3.50 -7.89	32.95 3.55 3.14	29.23 2.75 0.00
GLOBE___DSASP 323697	26.45 -2.28 0.00	26.23 -2.18 -0.86	18.95 -1.34 -3.17	10.38 -0.42 -5.25	17.56 -1.28 -2.47	24.06 -1.96 -1.10	90.77 -6.68 0.00	39.57 -2.84 0.00	38.71 -2.54 0.00	64.74 -3.34 0.00	59.08 -2.85 0.00	36.64 -2.43 0.00	49.17 -3.13 0.00	45.90 -3.32 0.00	36.83 -3.06 0.00	38.29 -3.46 0.00	38.74 -3.47 0.00	42.55 -3.10 0.00	35.55 -2.60 0.00	42.42 -1.86 0.00	58.88 -2.50 0.00	25.93 -1.69 0.00	30.52 -2.02 0.00	24.60 -1.88 0.00
GOETHSLN___LBMP 323567	30.13 1.40 0.00	34.24 1.28 -5.41	37.76 0.72 -19.92	38.77 0.25 -32.97	32.62 0.75 -15.49	32.92 1.09 -6.91	101.54 4.08 0.00	44.36 1.95 0.00	43.23 1.99 0.00	71.12 3.04 0.00	64.52 2.60 0.00	40.90 1.83 0.00	54.45 2.15 0.00	51.50 2.28 0.00	41.89 2.00 0.00	43.83 2.08 0.00	44.20 1.99 0.00	47.70 2.06 0.00	39.92 1.76 0.00	46.33 2.04 0.00	64.35 2.96 0.00	29.10 1.48 0.00	34.36 1.81 0.00	27.90 1.42 0.00

GOODYEAR_LAKE_HYD 323669	29.56 0.83 0.00	29.95 0.72 -1.68	23.74 0.44 -6.18	15.93 0.15 -10.23	21.62 0.44 -4.80	27.77 0.71 -2.14	100.98 3.53 0.00	44.06 1.64 0.00	42.92 1.68 0.00	71.01 2.93 0.00	64.61 2.68 0.00	40.69 1.62 0.00	54.42 2.12 0.00	51.06 1.84 0.00	41.33 1.45 0.00	43.13 1.39 0.00	43.65 1.44 0.00	47.26 1.62 0.00	39.51 1.36 0.00	46.11 1.82 0.00	63.94 2.55 0.00	28.69 1.07 0.00	33.75 1.20 0.00	27.32 0.84 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	29.09 0.36 0.00	29.68 0.32 -1.81	24.00 0.22 -6.66	16.64 0.06 -11.02	21.76 0.20 -5.18	27.47 0.25 -2.31	98.79 1.34 0.00	43.05 0.64 0.00	42.01 0.76 0.00	69.71 1.62 0.00	63.52 1.60 0.00	39.83 0.76 0.00	53.42 1.12 0.00	50.10 0.87 0.00	40.41 0.53 0.00	42.26 0.51 0.00	42.57 0.36 0.00	46.16 0.51 0.00	38.53 0.38 0.00	45.24 0.95 0.00	62.69 1.31 0.00	28.05 0.43 0.00	33.11 0.57 0.00	26.89 0.41 0.00
GOUDEY___7 23579	29.11 0.39 0.00	29.70 0.35 -1.81	24.01 0.23 -6.66	16.64 0.07 -11.02	21.77 0.22 -5.18	27.50 0.27 -2.31	98.94 1.48 0.00	43.10 0.69 0.00	42.05 0.81 0.00	69.80 1.72 0.00	63.59 1.67 0.00	39.87 0.80 0.00	53.48 1.18 0.00	50.15 0.93 0.00	40.46 0.57 0.00	42.30 0.55 0.00	42.62 0.41 0.00	46.20 0.56 0.00	38.58 0.42 0.00	45.29 1.01 0.00	62.75 1.37 0.00	28.08 0.46 0.00	33.15 0.60 0.00	26.91 0.43 0.00
GOUDEY___8 23580	29.09 0.36 0.00	29.68 0.32 -1.81	24.00 0.22 -6.66	16.64 0.06 -11.02	21.76 0.20 -5.18	27.47 0.25 -2.31	98.79 1.34 0.00	43.05 0.64 0.00	42.01 0.76 0.00	69.71 1.62 0.00	63.52 1.60 0.00	39.83 0.76 0.00	53.42 1.12 0.00	50.10 0.87 0.00	40.41 0.53 0.00	42.26 0.51 0.00	42.57 0.36 0.00	46.16 0.51 0.00	38.53 0.38 0.00	45.24 0.95 0.00	62.69 1.31 0.00	28.05 0.43 0.00	33.11 0.57 0.00	26.89 0.41 0.00
GOWANUS_GT1_1 24077	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT1_2 24078	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT1_3 24079	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT1_4 24080	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT1_5 24084	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT1_6 24111	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT1_7 24112	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT1_8 24113	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT2_1 24114	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT2_2 24115	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT2_3 24116	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00

GOWANUS_GT2_4 24117	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT2_5 24118	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT2_6 24119	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT2_7 24120	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT2_8 24121	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT3_1 24122	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT3_2 24123	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT3_3 24124	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT3_4 24125	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT3_5 24126	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT3_6 24127	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT3_7 24128	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT3_8 24129	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT4_1 24130	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT4_2 24131	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00

GOWANUS_GT4_3 24132	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT4_4 24133	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT4_5 24134	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT4_6 24135	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT4_7 24136	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GOWANUS_GT4_8 24137	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GREENIDGE___3 23582	28.89 0.17 0.00	28.76 0.11 -1.09	21.18 0.05 -4.02	12.23 0.03 -6.64	19.61 0.11 -3.12	26.49 0.18 -1.39	97.76 0.30 0.00	42.52 0.10 0.00	41.47 0.22 0.00	68.91 0.83 0.00	62.78 0.85 0.00	39.27 0.20 0.00	52.74 0.44 0.00	49.57 0.35 0.00	39.94 0.05 0.00	41.59 -0.16 0.00	41.91 -0.30 0.00	45.51 -0.13 0.00	38.22 0.06 0.00	44.83 0.55 0.00	62.64 1.26 0.00	28.08 0.46 0.00	33.06 0.52 0.00	26.72 0.24 0.00
GREENIDGE___4 23583	28.89 0.17 0.00	28.76 0.11 -1.09	21.18 0.05 -4.02	12.23 0.03 -6.64	19.61 0.11 -3.12	26.49 0.18 -1.39	97.76 0.30 0.00	42.52 0.10 0.00	41.47 0.22 0.00	68.91 0.83 0.00	62.78 0.85 0.00	39.27 0.20 0.00	52.74 0.44 0.00	49.57 0.35 0.00	39.94 0.05 0.00	41.59 -0.16 0.00	41.91 -0.30 0.00	45.51 -0.13 0.00	38.22 0.06 0.00	44.83 0.55 0.00	62.64 1.26 0.00	28.08 0.46 0.00	33.06 0.52 0.00	26.72 0.24 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
GROVEVILLE___HYD 323602	30.19 1.47 0.00	34.45 1.33 -5.58	38.43 0.77 -20.55	39.80 0.26 -33.99	33.13 0.78 -15.97	33.24 1.20 -7.13	102.37 4.91 0.00	44.68 2.26 0.00	43.50 2.25 0.00	71.65 3.57 0.00	65.02 3.09 0.00	41.13 2.06 0.00	54.79 2.49 0.00	51.74 2.52 0.00	42.02 2.14 0.00	44.03 2.28 0.00	44.45 2.25 0.00	48.03 2.38 0.00	40.25 2.09 0.00	46.70 2.41 0.00	64.83 3.44 0.00	29.24 1.62 0.00	34.42 1.87 0.00	27.92 1.44 0.00
HAMPSHIRE___PAPER_HYD 323593	27.32 -1.41 0.00	26.22 -1.32 0.00	16.30 -0.82 0.00	5.30 -0.26 0.00	15.56 -0.82 0.00	23.67 -1.25 0.00	91.92 -5.54 0.00	39.77 -2.65 0.00	38.29 -2.96 0.00	62.76 -5.32 0.00	20.72 -5.22 35.98	-67.59 -3.03 103.63	48.96 -3.34 0.00	45.79 -3.43 0.00	37.40 -2.48 0.00	38.92 -2.83 0.00	40.19 -2.02 0.00	43.71 -1.93 0.00	36.48 -1.67 0.00	42.60 -1.68 0.00	58.33 -3.06 0.00	26.10 -1.52 0.00	30.70 -1.85 0.00	24.89 -1.60 0.00
HARDSCRABBLE_WT_PWR 323673	29.34 0.61 0.00	27.92 0.54 0.16	16.89 0.38 0.61	4.64 0.10 1.01	16.21 0.31 0.47	25.19 0.49 0.21	99.23 1.77 0.00	43.12 0.71 0.00	41.77 0.52 0.00	68.79 0.71 0.00	62.82 0.89 0.00	39.73 0.66 0.00	53.12 0.82 0.00	49.97 0.75 0.00	40.47 0.58 0.00	42.18 0.44 0.00	43.02 0.81 0.00	46.40 0.75 0.00	38.79 0.63 0.00	44.73 0.44 0.00	62.27 0.88 0.00	28.09 0.47 0.00	33.10 0.56 0.00	27.02 0.54 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	29.88 1.15 0.00	33.68 1.03 -5.10	36.48 0.58 -18.78	36.83 0.19 -31.08	31.58 0.60 -14.60	32.34 0.91 -6.52	101.12 3.67 0.00	44.13 1.72 0.00	43.00 1.75 0.00	70.87 2.78 0.00	64.33 2.40 0.00	40.69 1.63 0.00	54.22 1.91 0.00	51.19 1.97 0.00	41.58 1.69 0.00	43.56 1.81 0.00	43.96 1.75 0.00	47.47 1.83 0.00	39.78 1.62 0.00	46.21 1.92 0.00	64.12 2.73 0.00	28.91 1.29 0.00	34.05 1.51 0.00	27.65 1.17 0.00
HARZA MOOSE___RIVER 24016	28.85 0.13 0.00	27.66 0.11 0.00	17.18 0.07 0.00	5.58 0.02 0.00	16.45 0.07 0.00	25.11 0.20 0.00	98.63 1.18 0.00	42.89 0.47 0.00	41.49 0.25 0.00	68.32 0.23 0.00	68.59 0.28 -6.39	57.69 0.21 -18.40	52.73 0.43 0.00	49.53 0.30 0.00	40.20 0.31 0.00	41.99 0.24 0.00	42.69 0.48 0.00	46.34 0.70 0.00	38.77 0.61 0.00	45.09 0.80 0.00	62.22 0.83 0.00	27.87 0.25 0.00	32.75 0.20 0.00	26.55 0.07 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	30.27 1.55 0.00	34.34 1.38 -5.41	37.81 0.76 -19.92	38.78 0.26 -32.97	32.69 0.82 -15.49	33.04 1.21 -6.91	102.03 4.57 0.00	44.62 2.21 0.00	43.52 2.28 0.00	71.57 3.49 0.00	64.83 2.90 0.00	41.15 2.08 0.00	54.76 2.46 0.00	51.83 2.61 0.00	42.17 2.29 0.00	44.12 2.38 0.00	44.49 2.28 0.00	47.99 2.35 0.00	40.16 2.00 0.00	46.60 2.31 0.00	64.70 3.32 0.00	29.29 1.67 0.00	34.59 2.04 0.00	28.05 1.57 0.00

HEMPSTEAD____ 23647	30.18 1.46 0.00	34.28 1.32 -5.41	37.75 0.70 -19.93	38.79 0.26 -32.97	32.75 0.88 -15.49	33.21 1.38 -6.91	103.00 5.06 -0.48	44.80 2.39 0.00	46.78 2.60 -2.93	72.01 3.93 0.00	64.56 2.63 0.00	41.03 1.96 0.00	54.47 2.17 0.00	51.79 2.57 0.00	42.05 2.16 0.00	44.05 2.31 0.00	44.33 2.12 0.00	48.07 2.43 0.00	44.55 2.07 -4.32	46.50 2.21 0.00	64.99 3.61 0.00	53.11 1.79 -23.70	40.78 1.94 -6.30	28.02 1.54 0.00
HICKLING____1 23621	29.40 0.67 0.00	29.55 0.60 -1.40	22.69 0.40 -5.16	14.21 0.12 -8.54	20.78 0.39 -4.01	27.21 0.50 -1.79	100.07 2.62 0.00	43.61 1.20 0.00	42.59 1.35 0.00	71.05 2.97 0.00	64.88 2.95 0.00	40.44 1.37 0.00	54.34 2.04 0.00	50.80 1.58 0.00	40.75 0.87 0.00	42.49 0.75 0.00	42.67 0.46 0.00	46.39 0.75 0.00	38.67 0.51 0.00	45.90 1.61 0.00	63.71 2.33 0.00	28.35 0.73 0.00	33.48 0.94 0.00	27.11 0.63 0.00
HICKLING____2 23622	29.40 0.67 0.00	29.55 0.60 -1.40	22.69 0.40 -5.16	14.21 0.12 -8.54	20.78 0.39 -4.01	27.21 0.50 -1.79	100.07 2.62 0.00	43.61 1.20 0.00	42.59 1.35 0.00	71.05 2.97 0.00	64.88 2.95 0.00	40.44 1.37 0.00	54.34 2.04 0.00	50.80 1.58 0.00	40.75 0.87 0.00	42.49 0.75 0.00	42.67 0.46 0.00	46.39 0.75 0.00	38.67 0.51 0.00	45.90 1.61 0.00	63.71 2.33 0.00	28.35 0.73 0.00	33.48 0.94 0.00	27.11 0.63 0.00
HIGH FALLS____HY 23754	29.81 1.09 0.00	33.84 0.88 -5.40	37.49 0.46 -19.91	38.66 0.16 -32.94	32.45 0.59 -15.48	32.82 1.00 -6.91	101.82 4.37 0.00	44.46 2.04 0.00	43.29 2.05 0.00	71.21 3.13 0.00	64.22 2.29 0.00	40.54 1.48 0.00	54.25 1.96 0.00	51.30 2.07 0.00	41.67 1.79 0.00	43.76 2.01 0.00	44.20 1.99 0.00	47.76 2.12 0.00	40.04 1.89 0.00	46.52 2.24 0.00	64.53 3.15 0.00	29.09 1.47 0.00	34.23 1.69 0.00	27.71 1.24 0.00
HILLBURN____GT 23639	29.82 1.09 0.00	33.69 0.97 -5.17	36.69 0.53 -19.04	37.24 0.18 -31.50	31.74 0.56 -14.80	32.36 0.84 -6.61	100.83 3.37 0.00	43.99 1.58 0.00	42.87 1.62 0.00	70.60 2.52 0.00	64.10 2.17 0.00	40.56 1.49 0.00	54.04 1.74 0.00	51.07 1.84 0.00	41.48 1.60 0.00	43.44 1.69 0.00	43.80 1.59 0.00	47.30 1.66 0.00	39.61 1.46 0.00	46.04 1.76 0.00	63.92 2.54 0.00	28.83 1.21 0.00	33.97 1.43 0.00	27.60 1.12 0.00
HISHELDN_WT_PWR 323625	28.10 -0.62 0.00	27.93 -0.63 -1.01	20.46 -0.38 -3.71	11.57 -0.14 -6.15	18.82 -0.45 -2.89	25.53 -0.67 -1.29	95.67 -1.79 0.00	41.70 -0.72 0.00	40.62 -0.63 0.00	67.92 -0.16 0.00	62.02 0.09 0.00	38.63 -0.44 0.00	51.85 -0.45 0.00	48.33 -0.89 0.00	38.62 -1.27 0.00	40.13 -1.61 0.00	40.43 -1.78 0.00	44.13 -1.51 0.00	36.80 -1.36 0.00	43.92 -0.37 0.00	61.22 -0.16 0.00	27.04 -0.58 0.00	31.93 -0.61 0.00	25.79 -0.69 0.00
HOLTSVILLE_IC_1 23690	30.16 1.44 0.00	34.31 1.35 -5.41	37.75 0.70 -19.93	38.80 0.27 -32.97	32.88 1.01 -15.49	33.47 1.64 -6.91	104.10 6.16 -0.48	45.24 2.83 0.00	47.38 3.21 -2.93	72.91 4.83 0.00	64.53 2.60 0.00	41.08 2.02 0.00	54.42 2.12 0.00	51.98 2.76 0.00	42.08 2.20 0.00	43.93 2.19 0.00	44.18 1.97 0.00	48.29 2.65 0.00	44.80 2.32 -4.32	46.70 2.42 0.00	65.55 4.16 0.00	37.40 1.96 -7.82	31.32 1.96 3.18	28.07 1.59 0.00
HOLTSVILLE_IC_10 23699	30.33 1.61 0.00	34.47 1.51 -5.41	37.85 0.80 -19.93	38.84 0.31 -32.97	32.99 1.12 -15.49	33.64 1.81 -6.91	104.93 6.99 -0.48	45.59 3.18 0.00	47.77 3.59 -2.93	73.59 5.51 0.00	65.08 3.16 0.00	41.41 2.34 0.00	54.86 2.55 0.00	52.38 3.15 0.00	42.41 2.52 0.00	44.25 2.51 0.00	44.52 2.31 0.00	48.71 3.07 0.00	45.16 2.68 -4.32	47.11 2.82 0.00	66.11 4.72 0.00	37.96 2.19 -8.15	31.76 2.20 2.98	28.24 1.76 0.00
HOLTSVILLE_IC_2 23691	30.16 1.44 0.00	34.31 1.35 -5.41	37.75 0.70 -19.93	38.80 0.27 -32.97	32.88 1.01 -15.49	33.47 1.64 -6.91	104.10 6.16 -0.48	45.24 2.83 0.00	47.38 3.21 -2.93	72.91 4.83 0.00	64.53 2.60 0.00	41.08 2.02 0.00	54.42 2.12 0.00	51.98 2.76 0.00	42.08 2.20 0.00	43.93 2.19 0.00	44.18 1.97 0.00	48.29 2.65 0.00	44.80 2.32 -4.32	46.70 2.42 0.00	65.55 4.16 0.00	37.40 1.96 -7.82	31.32 1.96 3.18	28.07 1.59 0.00
HOLTSVILLE_IC_3 23692	30.16 1.44 0.00	34.31 1.35 -5.41	37.75 0.70 -19.93	38.80 0.27 -32.97	32.88 1.01 -15.49	33.47 1.64 -6.91	104.10 6.16 -0.48	45.24 2.83 0.00	47.38 3.21 -2.93	72.91 4.83 0.00	64.53 2.60 0.00	41.08 2.02 0.00	54.42 2.12 0.00	51.98 2.76 0.00	42.08 2.20 0.00	43.93 2.19 0.00	44.18 1.97 0.00	48.29 2.65 0.00	44.80 2.32 -4.32	46.70 2.42 0.00	65.55 4.16 0.00	37.40 1.96 -7.82	31.32 1.96 3.18	28.07 1.59 0.00
HOLTSVILLE_IC_4 23693	30.16 1.44 0.00	34.31 1.35 -5.41	37.75 0.70 -19.93	38.80 0.27 -32.97	32.88 1.01 -15.49	33.47 1.64 -6.91	104.10 6.16 -0.48	45.24 2.83 0.00	47.38 3.21 -2.93	72.91 4.83 0.00	64.53 2.60 0.00	41.08 2.02 0.00	54.42 2.12 0.00	51.98 2.76 0.00	42.08 2.20 0.00	43.93 2.19 0.00	44.18 1.97 0.00	48.29 2.65 0.00	44.80 2.32 -4.32	46.70 2.42 0.00	65.55 4.16 0.00	37.40 1.96 -7.82	31.32 1.96 3.18	28.07 1.59 0.00
HOLTSVILLE_IC_5 23694	30.16 1.44 0.00	34.31 1.35 -5.41	37.75 0.70 -19.93	38.80 0.27 -32.97	32.88 1.01 -15.49	33.47 1.64 -6.91	104.10 6.16 -0.48	45.24 2.83 0.00	47.38 3.21 -2.93	72.91 4.83 0.00	64.53 2.60 0.00	41.08 2.02 0.00	54.42 2.12 0.00	51.98 2.76 0.00	42.08 2.20 0.00	43.93 2.19 0.00	44.18 1.97 0.00	48.29 2.65 0.00	44.80 2.32 -4.32	46.70 2.42 0.00	65.55 4.16 0.00	37.40 1.96 -7.82	31.32 1.96 3.18	28.07 1.59 0.00
HOLTSVILLE_IC_6 23695	30.33 1.61 0.00	34.47 1.51 -5.41	37.85 0.80 -19.93	38.84 0.31 -32.97	32.99 1.12 -15.49	33.64 1.81 -6.91	104.93 6.99 -0.48	45.59 3.18 0.00	47.77 3.59 -2.93	73.59 5.51 0.00	65.08 3.16 0.00	41.41 2.34 0.00	54.86 2.55 0.00	52.38 3.15 0.00	42.41 2.52 0.00	44.25 2.51 0.00	44.52 2.31 0.00	48.71 3.07 0.00	45.16 2.68 -4.32	47.11 2.82 0.00	66.11 4.72 0.00	37.96 2.19 -8.15	31.76 2.20 2.98	28.24 1.76 0.00
HOLTSVILLE_IC_7 23696	30.33 1.61 0.00	34.47 1.51 -5.41	37.85 0.80 -19.93	38.84 0.31 -32.97	32.99 1.12 -15.49	33.64 1.81 -6.91	104.93 6.99 -0.48	45.59 3.18 0.00	47.77 3.59 -2.93	73.59 5.51 0.00	65.08 3.16 0.00	41.41 2.34 0.00	54.86 2.55 0.00	52.38 3.15 0.00	42.41 2.52 0.00	44.25 2.51 0.00	44.52 2.31 0.00	48.71 3.07 0.00	45.16 2.68 -4.32	47.11 2.82 0.00	66.11 4.72 0.00	37.96 2.19 -8.15	31.76 2.20 2.98	28.24 1.76 0.00
HOLTSVILLE_IC_8 23697	30.33 1.61 0.00	34.47 1.51 -5.41	37.85 0.80 -19.93	38.84 0.31 -32.97	32.99 1.12 -15.49	33.64 1.81 -6.91	104.93 6.99 -0.48	45.59 3.18 0.00	47.77 3.59 -2.93	73.59 5.51 0.00	65.08 3.16 0.00	41.41 2.34 0.00	54.86 2.55 0.00	52.38 3.15 0.00	42.41 2.52 0.00	44.25 2.51 0.00	44.52 2.31 0.00	48.71 3.07 0.00	45.16 2.68 -4.32	47.11 2.82 0.00	66.11 4.72 0.00	37.96 2.19 -8.15	31.76 2.20 2.98	28.24 1.76 0.00

HOLTSVILLE_IC_9 23698	30.33 1.61 0.00	34.47 1.51 -5.41	37.85 0.80 -19.93	38.84 0.31 -32.97	32.99 1.12 -15.49	33.64 1.81 -6.91	104.93 6.99 -0.48	45.59 3.18 0.00	47.77 3.59 -2.93	73.59 5.51 0.00	65.08 3.16 0.00	41.41 2.34 0.00	54.86 2.55 0.00	52.38 3.15 0.00	42.41 2.52 0.00	44.25 2.51 0.00	44.52 2.31 0.00	48.71 3.07 0.00	45.16 2.68 -4.32	47.11 2.82 0.00	66.11 4.72 0.00	37.96 2.19 -8.15	31.76 2.20 2.98	28.24 1.76 0.00
HOWARD_WT_PWR 323690	29.31 0.58 0.00	29.22 0.49 -1.17	21.74 0.31 -4.31	12.77 0.08 -7.14	19.93 0.20 -3.35	26.65 0.23 -1.50	99.49 2.04 0.00	43.39 0.97 0.00	42.32 1.07 0.00	70.77 2.69 0.00	64.33 2.40 0.00	40.20 1.13 0.00	53.56 1.26 0.00	50.17 0.94 0.00	40.10 0.22 0.00	41.60 -0.14 0.00	41.96 -0.25 0.00	45.48 -0.17 0.00	38.06 -0.09 0.00	45.27 0.98 0.00	62.92 1.54 0.00	28.03 0.41 0.00	33.12 0.57 0.00	26.60 0.12 0.00
HQ_GEN_CEDARS 23644	25.86 -2.86 0.00	24.63 -2.65 0.27	14.47 -1.64 1.01	3.38 -0.51 1.67	13.99 -1.61 0.78	21.98 -2.58 0.35	84.54 -12.92 0.00	36.47 -5.95 0.00	35.21 -6.04 0.00	57.63 -10.45 0.00	32.63 -10.81 18.49	-20.64 -6.44 53.27	45.13 -7.18 0.00	41.97 -7.25 0.00	34.56 -5.32 0.00	35.84 -5.90 0.00	37.71 -4.50 0.00	41.00 -4.64 0.00	34.04 -4.12 0.00	39.92 -4.37 0.00	54.28 -7.10 0.00	24.35 -3.27 0.00	28.74 -3.81 0.00	23.28 -3.20 0.00
HQ_GEN_CEDARS_PROXY 323590	25.86 -2.86 0.00	24.63 -2.65 0.27	14.47 -1.64 1.01	3.38 -0.51 1.67	13.99 -1.61 0.78	21.98 -2.58 0.35	84.54 -12.92 0.00	36.47 -5.95 0.00	35.21 -6.04 0.00	57.63 -10.45 0.00	32.63 -10.81 18.49	-20.64 -6.44 53.27	45.13 -7.18 0.00	41.97 -7.25 0.00	34.56 -5.32 0.00	35.84 -5.90 0.00	37.71 -4.50 0.00	41.00 -4.64 0.00	26.70 -4.12 7.33	58.82 -4.37 -18.90	77.09 -7.10 -22.81	-3.09 -3.27 27.45	28.74 -3.81 0.00	23.28 -3.20 0.00
HQ_GEN_IMPORT 323601	28.72 0.00 0.00	27.55 0.00 0.00	17.12 0.00 0.00	5.56 0.00 0.00	16.38 0.00 0.00	24.91 0.00 0.00	97.46 0.00 0.00	42.41 0.00 0.00	41.25 0.00 0.00	68.08 0.00 0.00	62.74 0.00 -0.81	40.67 0.00 -1.61	53.81 0.00 -1.51	49.22 0.00 0.00	39.89 0.00 0.00	41.74 0.00 0.00	42.21 0.00 0.00	45.64 0.00 0.00	24.78 0.00 13.38	63.19 0.00 -18.90	84.20 0.00 -22.81	0.17 0.00 27.45	32.54 0.00 0.00	26.48 0.00 0.00
HQ_GEN_WHEEL 23651	28.72 0.00 0.00	27.55 0.00 0.00	17.12 0.00 0.00	5.56 0.00 0.00	16.38 0.00 0.00	24.91 0.00 0.00	97.46 0.00 0.00	42.41 0.00 0.00	41.25 0.00 0.00	68.08 0.00 0.00	62.74 0.00 -0.81	40.67 0.00 -1.61	53.81 0.00 -1.51	49.22 0.00 0.00	39.89 0.00 0.00	41.74 0.00 0.00	42.21 0.00 0.00	45.64 0.00 0.00	24.78 0.00 13.38	63.19 0.00 -18.90	84.20 0.00 -22.81	0.17 0.00 27.45	32.54 0.00 0.00	26.48 0.00 0.00
HUDSON_AVE_GT_3 23810	30.26 1.53 0.00	34.34 1.38 -5.41	37.82 0.77 -19.92	38.79 0.26 -32.97	32.68 0.81 -15.49	33.03 1.20 -6.91	102.10 4.64 0.00	44.61 2.20 0.00	43.51 2.26 0.00	71.58 3.50 0.00	64.89 2.96 0.00	41.09 2.02 0.00	54.67 2.37 0.00	51.72 2.50 0.00	42.08 2.20 0.00	44.03 2.29 0.00	44.43 2.22 0.00	47.94 2.30 0.00	40.12 1.96 0.00	46.54 2.25 0.00	64.63 3.25 0.00	29.23 1.61 0.00	34.49 1.95 0.00	28.01 1.53 0.00
HUDSON_AVE_GT_4 23540	30.26 1.53 0.00	34.34 1.38 -5.41	37.82 0.77 -19.92	38.79 0.26 -32.97	32.68 0.81 -15.49	33.03 1.20 -6.91	102.10 4.64 0.00	44.61 2.20 0.00	43.51 2.26 0.00	71.58 3.50 0.00	64.89 2.96 0.00	41.09 2.02 0.00	54.67 2.37 0.00	51.72 2.50 0.00	42.08 2.20 0.00	44.03 2.29 0.00	44.43 2.22 0.00	47.94 2.30 0.00	40.12 1.96 0.00	46.54 2.25 0.00	64.63 3.25 0.00	29.23 1.61 0.00	34.49 1.95 0.00	28.01 1.53 0.00
HUDSON_AVE_GT_5 23657	30.26 1.53 0.00	34.34 1.38 -5.41	37.82 0.77 -19.92	38.79 0.26 -32.97	32.68 0.81 -15.49	33.03 1.20 -6.91	102.10 4.64 0.00	44.61 2.20 0.00	43.51 2.26 0.00	71.58 3.50 0.00	64.89 2.96 0.00	41.09 2.02 0.00	54.67 2.37 0.00	51.72 2.50 0.00	42.08 2.20 0.00	44.03 2.29 0.00	44.43 2.22 0.00	47.94 2.30 0.00	40.12 1.96 0.00	46.54 2.25 0.00	64.63 3.25 0.00	29.23 1.61 0.00	34.49 1.95 0.00	28.01 1.53 0.00
HUDSON_AVE_10 24168	30.13 1.40 0.00	34.20 1.24 -5.41	37.76 0.72 -19.92	38.78 0.25 -32.97	32.62 0.75 -15.49	32.94 1.11 -6.91	101.77 4.32 0.00	44.45 2.03 0.00	43.31 2.07 0.00	71.17 3.09 0.00	64.51 2.58 0.00	40.89 1.82 0.00	54.39 2.09 0.00	51.44 2.23 0.02	41.88 1.99 0.00	43.83 2.08 0.00	44.24 2.03 0.00	47.74 2.10 0.00	39.91 1.75 0.00	46.30 2.01 0.00	64.38 3.00 0.00	29.11 1.49 0.00	34.40 1.85 0.00	27.93 1.45 0.00
HUNTER_MOUNT___DRP 323613	30.32 1.60 0.00	35.19 1.52 -6.12	40.60 0.93 -22.55	43.15 0.29 -37.30	34.78 0.87 -17.53	34.07 1.33 -7.82	102.50 5.04 0.00	44.72 2.31 0.00	43.49 2.25 0.00	71.66 3.58 0.00	65.15 3.23 0.00	41.17 2.11 0.00	54.88 2.58 0.00	51.71 2.48 0.00	41.95 2.07 0.00	44.02 2.27 0.00	44.51 2.30 0.00	48.09 2.45 0.00	40.35 2.19 0.00	46.72 2.44 0.00	64.85 3.46 0.00	29.23 1.61 0.00	34.36 1.82 0.00	28.01 1.54 0.00
HUNTINGTON_RES_REC 323705	30.25 1.53 0.00	34.36 1.40 -5.41	37.78 0.73 -19.93	38.81 0.28 -32.97	32.89 1.02 -15.49	33.47 1.64 -6.91	104.18 6.24 -0.48	45.25 2.83 0.00	47.31 3.13 -2.93	72.83 4.75 0.00	64.69 2.76 0.00	41.15 2.08 0.00	54.55 2.25 0.00	52.05 2.83 0.00	42.23 2.35 0.00	44.16 2.41 0.00	44.38 2.17 0.00	48.37 2.73 0.00	44.84 2.36 -4.32	46.76 2.47 0.00	65.60 4.21 0.00	37.80 2.01 -8.17	31.66 2.08 2.97	28.14 1.66 0.00
HUNTLEY___63 23557	27.47 -1.25 0.00	27.21 -1.22 -0.88	19.62 -0.75 -3.25	10.70 -0.23 -5.37	18.18 -0.73 -2.52	24.99 -1.06 -1.13	94.53 -2.93 0.00	41.20 -1.21 0.00	40.23 -1.02 0.00	67.30 -0.78 0.00	61.48 -0.45 0.00	38.14 -0.93 0.00	51.16 -1.14 0.00	47.75 -1.47 0.00	38.28 -1.60 0.00	39.79 -1.95 0.00	40.19 -2.02 0.00	44.14 -1.50 0.00	36.89 -1.26 0.00	44.04 -0.25 0.00	61.08 -0.31 0.00	26.90 -0.72 0.00	31.65 -0.89 0.00	25.49 -0.99 0.00
HUNTLEY___64 23558	27.47 -1.25 0.00	27.21 -1.22 -0.88	19.62 -0.75 -3.25	10.70 -0.23 -5.37	18.18 -0.73 -2.52	24.99 -1.06 -1.13	94.53 -2.93 0.00	41.20 -1.21 0.00	40.23 -1.02 0.00	67.30 -0.78 0.00	61.48 -0.45 0.00	38.14 -0.93 0.00	51.16 -1.14 0.00	47.75 -1.47 0.00	38.28 -1.60 0.00	39.79 -1.95 0.00	40.19 -2.02 0.00	44.14 -1.50 0.00	36.89 -1.26 0.00	44.04 -0.25 0.00	61.08 -0.31 0.00	26.90 -0.72 0.00	31.65 -0.89 0.00	25.49 -0.99 0.00
HUNTLEY___65 23559	27.47 -1.25 0.00	27.21 -1.22 -0.88	19.62 -0.75 -3.25	10.70 -0.23 -5.37	18.18 -0.73 -2.52	24.99 -1.06 -1.13	94.53 -2.93 0.00	41.20 -1.21 0.00	40.23 -1.02 0.00	67.30 -0.78 0.00	61.48 -0.45 0.00	38.14 -0.93 0.00	51.16 -1.14 0.00	47.75 -1.47 0.00	38.28 -1.60 0.00	39.79 -1.95 0.00	40.19 -2.02 0.00	44.14 -1.50 0.00	36.89 -1.26 0.00	44.04 -0.25 0.00	61.08 -0.31 0.00	26.90 -0.72 0.00	31.65 -0.89 0.00	25.49 -0.99 0.00

HUNTLEY___66 23560	27.47 -1.25 0.00	27.21 -1.22 -0.88	19.62 -0.75 -3.25	10.70 -0.23 -5.37	18.18 -0.73 -2.52	24.99 -1.06 -1.13	94.53 -2.93 0.00	41.20 -1.21 0.00	40.23 -1.02 0.00	67.30 -0.78 0.00	61.48 -0.45 0.00	38.14 -0.93 0.00	51.16 -1.14 0.00	47.75 -1.47 0.00	38.28 -1.60 0.00	39.79 -1.95 0.00	40.19 -2.02 0.00	44.14 -1.50 0.00	36.89 -1.26 0.00	44.04 -0.25 0.00	61.08 -0.31 0.00	26.90 -0.72 0.00	31.65 -0.89 0.00	25.49 -0.99 0.00
HUNTLEY___67 23561	27.43 -1.29 0.00	27.19 -1.26 -0.90	19.68 -0.77 -3.33	10.82 -0.24 -5.51	18.20 -0.76 -2.59	24.93 -1.15 -1.16	94.06 -3.40 0.00	40.96 -1.46 0.00	39.98 -1.27 0.00	66.91 -1.17 0.00	61.09 -0.83 0.00	37.92 -1.15 0.00	50.88 -1.42 0.00	47.50 -1.73 0.00	38.06 -1.83 0.00	39.58 -2.16 0.00	39.96 -2.25 0.00	43.83 -1.82 0.00	36.62 -1.54 0.00	43.72 -0.57 0.00	60.68 -0.70 0.00	26.75 -0.87 0.00	31.51 -1.03 0.00	25.41 -1.07 0.00
HUNTLEY___68 23562	26.82 -1.91 0.00	26.57 -1.84 -0.85	19.14 -1.13 -3.14	10.41 -0.35 -5.20	17.75 -1.08 -2.44	24.38 -1.63 -1.09	92.04 -5.42 0.00	40.04 -2.37 0.00	39.10 -2.15 0.00	65.40 -2.69 0.00	59.68 -2.24 0.00	37.03 -2.04 0.00	49.70 -2.61 0.00	46.40 -2.82 0.00	37.24 -2.65 0.00	38.73 -3.01 0.00	39.16 -3.05 0.00	43.00 -2.65 0.00	35.93 -2.23 0.00	42.84 -1.45 0.00	59.46 -1.93 0.00	26.22 -1.41 0.00	30.87 -1.68 0.00	24.89 -1.59 0.00
HYLAND___LFGE 323620	29.47 0.74 0.00	29.17 0.65 -0.97	21.08 0.40 -3.56	11.57 0.13 -5.89	19.53 0.38 -2.77	26.16 0.01 -1.24	96.10 -1.36 0.00	42.16 -0.26 0.00	41.17 -0.07 0.00	68.59 0.51 0.00	62.53 0.61 0.00	39.02 -0.05 0.00	52.27 -0.03 0.00	48.88 -0.34 0.00	39.17 -0.72 0.00	40.74 -1.01 0.00	41.17 -1.04 0.00	44.99 -0.65 0.00	37.76 -0.40 0.00	44.50 0.21 0.00	63.44 2.05 0.00	29.07 1.45 0.00	34.08 1.53 0.00	27.32 0.84 0.00
INDECK___CORINTH 23802	30.13 1.40 0.00	36.34 1.47 -7.32	45.04 0.94 -26.98	50.49 0.30 -44.63	38.27 0.92 -20.97	35.75 1.48 -9.36	102.93 5.47 0.00	44.82 2.40 0.00	43.39 2.15 0.00	71.23 3.15 0.00	65.03 3.10 0.00	41.09 2.02 0.00	54.60 2.30 0.00	51.38 2.16 0.00	41.51 1.63 0.00	43.47 1.73 0.00	44.04 1.83 0.00	47.54 1.89 0.00	39.88 1.72 0.00	45.80 1.51 0.00	64.04 2.66 0.00	28.95 1.33 0.00	33.97 1.43 0.00	27.86 1.38 0.00
INDECK___ILION 23567	29.03 0.31 0.00	27.67 0.28 0.16	16.71 0.20 0.61	4.60 0.05 1.01	16.07 0.17 0.47	24.98 0.28 0.21	98.50 1.04 0.00	42.84 0.42 0.00	41.58 0.34 0.00	68.55 0.47 0.00	62.40 0.47 0.00	39.39 0.32 0.00	52.69 0.39 0.00	49.58 0.36 0.00	40.16 0.28 0.00	42.03 0.29 0.00	42.63 0.42 0.00	46.06 0.41 0.00	38.54 0.38 0.00	44.61 0.32 0.00	61.95 0.57 0.00	27.90 0.28 0.00	32.86 0.31 0.00	26.77 0.28 0.00
INDECK___OLEAN 23982	29.12 0.40 0.00	28.95 0.34 -1.06	21.31 0.27 -3.91	12.11 0.08 -6.47	19.61 0.19 -3.04	26.25 -0.02 -1.36	97.93 0.47 0.00	42.74 0.33 0.00	41.70 0.46 0.00	70.01 1.93 0.00	64.12 2.20 0.00	39.67 0.60 0.00	53.44 1.13 0.00	49.82 0.59 0.00	39.78 -0.11 0.00	41.55 -0.19 0.00	41.50 -0.71 0.00	45.30 -0.34 0.00	37.73 -0.42 0.00	45.49 1.20 0.00	63.14 1.75 0.00	27.87 0.24 0.00	33.20 0.66 0.00	26.99 0.51 0.00
INDECK___OSWEGO 23783	27.97 -0.75 0.00	27.24 -0.72 -0.42	18.20 -0.45 -1.53	7.94 -0.15 -2.53	17.14 -0.42 -1.19	24.84 -0.61 -0.53	95.39 -2.07 0.00	41.44 -0.98 0.00	40.22 -1.03 0.00	66.46 -1.62 0.00	61.45 -1.42 -0.94	40.82 -0.97 -2.72	51.10 -1.20 0.00	48.05 -1.18 0.00	38.89 -1.00 0.00	40.74 -1.01 0.00	41.19 -1.03 0.00	44.57 -1.07 0.00	37.26 -0.90 0.00	43.21 -1.08 0.00	59.75 -1.64 0.00	26.84 -0.78 0.00	31.78 -0.76 0.00	25.89 -0.59 0.00
INDECK___YERKES 23781	27.51 -1.22 0.00	27.24 -1.19 -0.88	19.64 -0.73 -3.25	10.71 -0.22 -5.37	18.20 -0.70 -2.52	25.02 -1.03 -1.13	94.65 -2.81 0.00	41.25 -1.16 0.00	40.27 -0.97 0.00	67.40 -0.68 0.00	61.54 -0.38 0.00	38.18 -0.89 0.00	51.23 -1.08 0.00	47.81 -1.41 0.00	38.33 -1.55 0.00	39.86 -1.89 0.00	40.25 -1.96 0.00	44.18 -1.46 0.00	36.95 -1.20 0.00	44.10 -0.19 0.00	61.17 -0.21 0.00	26.93 -0.69 0.00	31.69 -0.86 0.00	25.53 -0.96 0.00
INDIAN POINT_GT_1 24139	29.96 1.23 0.00	34.08 1.11 -5.42	37.69 0.62 -19.96	38.78 0.21 -33.02	32.54 0.64 -15.51	32.81 0.97 -6.92	101.23 3.77 0.00	44.06 1.65 0.00	42.85 1.61 0.00	70.53 2.45 0.00	64.00 2.07 0.00	40.52 1.45 0.00	53.98 1.68 0.00	51.02 1.80 0.00	41.46 1.57 0.00	43.41 1.66 0.00	43.80 1.59 0.00	47.28 1.63 0.00	39.59 1.44 0.00	45.96 1.67 0.00	63.81 2.43 0.00	28.81 1.19 0.00	33.96 1.41 0.00	27.59 1.11 0.00
INDIAN POINT_GT_2 23659	29.96 1.23 0.00	34.08 1.11 -5.42	37.69 0.62 -19.96	38.78 0.21 -33.02	32.54 0.64 -15.51	32.81 0.97 -6.92	101.23 3.77 0.00	44.06 1.65 0.00	42.85 1.61 0.00	70.53 2.45 0.00	64.00 2.07 0.00	40.52 1.45 0.00	53.98 1.68 0.00	51.02 1.80 0.00	41.46 1.57 0.00	43.41 1.66 0.00	43.80 1.59 0.00	47.28 1.63 0.00	39.59 1.44 0.00	45.96 1.67 0.00	63.81 2.43 0.00	28.81 1.19 0.00	33.96 1.41 0.00	27.59 1.11 0.00
INDIAN POINT_GT_3 24019	29.96 1.23 0.00	34.08 1.11 -5.42	37.69 0.62 -19.96	38.78 0.21 -33.02	32.54 0.64 -15.51	32.81 0.97 -6.92	101.23 3.77 0.00	44.06 1.65 0.00	42.85 1.61 0.00	70.53 2.45 0.00	64.00 2.07 0.00	40.52 1.45 0.00	53.98 1.68 0.00	51.02 1.80 0.00	41.46 1.57 0.00	43.41 1.66 0.00	43.80 1.59 0.00	47.28 1.63 0.00	39.59 1.44 0.00	45.96 1.67 0.00	63.81 2.43 0.00	28.81 1.19 0.00	33.96 1.41 0.00	27.59 1.11 0.00
INDIAN POINT___2 23530	29.71 0.99 0.00	33.71 0.87 -5.29	37.07 0.48 -19.47	37.93 0.16 -32.21	32.02 0.51 -15.14	32.43 0.76 -6.75	100.39 2.93 0.00	43.82 1.41 0.00	42.71 1.46 0.00	70.32 2.24 0.00	63.81 1.88 0.00	40.40 1.33 0.00	53.82 1.52 0.00	50.87 1.64 0.00	41.32 1.44 0.00	43.27 1.53 0.00	43.65 1.44 0.00	47.13 1.49 0.00	39.46 1.30 0.00	45.81 1.52 0.00	63.62 2.23 0.00	28.72 1.10 0.00	33.85 1.31 0.00	27.51 1.03 0.00
INDIAN POINT___3 23531	29.74 1.02 0.00	33.82 0.90 -5.37	37.38 0.49 -19.77	38.43 0.17 -32.71	32.27 0.52 -15.37	32.55 0.78 -6.86	100.47 3.01 0.00	43.83 1.42 0.00	42.71 1.46 0.00	70.32 2.24 0.00	63.80 1.87 0.00	40.40 1.33 0.00	53.82 1.52 0.00	50.85 1.63 0.00	41.32 1.44 0.00	43.27 1.53 0.00	43.65 1.45 0.00	47.13 1.49 0.00	39.46 1.30 0.00	45.79 1.51 0.00	63.61 2.22 0.00	28.72 1.10 0.00	33.84 1.30 0.00	27.51 1.03 0.00
IP CORINTH___1 23988	30.29 1.57 0.00	36.49 1.62 -7.32	45.14 1.04 -26.98	50.52 0.33 -44.63	38.36 1.01 -20.97	35.89 1.62 -9.36	103.47 6.01 0.00	45.06 2.65 0.00	43.63 2.38 0.00	71.60 3.52 0.00	65.40 3.47 0.00	41.32 2.25 0.00	54.90 2.60 0.00	51.67 2.44 0.00	41.74 1.85 0.00	43.71 1.97 0.00	44.27 2.06 0.00	47.80 2.16 0.00	40.10 1.94 0.00	46.06 1.77 0.00	64.38 2.99 0.00	29.11 1.50 0.00	34.16 1.62 0.00	28.01 1.54 0.00

IP__TICONDEROGA 23804	32.00 3.27 0.00	37.87 3.28 -7.04	45.16 2.09 -25.95	49.17 0.68 -42.93	38.57 2.02 -20.17	37.04 3.12 -9.00	108.83 11.37 0.00	47.50 5.09 0.00	45.90 4.65 0.00	75.22 7.13 0.00	68.68 6.75 0.00	43.48 4.42 0.00	58.22 5.93 0.00	55.06 5.84 0.00	44.67 4.78 0.00	46.98 5.24 0.00	47.47 5.26 0.00	51.05 5.40 0.00	42.73 4.58 0.00	49.02 4.73 0.00	68.62 7.23 0.00	30.99 3.37 0.00	36.37 3.82 0.00	29.65 3.17 0.00
ISLIP_RES_REC 323679	30.46 1.74 0.00	34.58 1.62 -5.41	37.91 0.86 -19.93	38.86 0.33 -32.97	33.05 1.17 -15.49	33.73 1.91 -6.91	105.41 7.47 -0.48	45.81 3.40 0.00	48.00 3.82 -2.93	73.99 5.91 0.00	65.46 3.53 0.00	41.64 2.58 0.00	55.13 2.83 0.00	52.64 3.42 0.00	42.63 2.74 0.00	44.48 2.74 0.00	44.76 2.55 0.00	48.99 3.35 0.00	45.40 2.92 -4.32	47.38 3.10 0.00	66.47 5.09 0.00	38.32 2.33 -8.37	32.04 2.35 2.85	28.35 1.87 0.00
JARVIS____ 23743	28.67 -0.06 0.00	27.33 -0.05 0.16	16.48 -0.03 0.61	4.54 -0.01 1.01	15.87 -0.03 0.47	24.66 -0.05 0.21	97.33 -0.13 0.00	42.33 -0.08 0.00	41.16 -0.08 0.00	67.95 -0.13 0.00	61.80 -0.13 0.00	38.99 -0.08 0.00	52.20 -0.10 0.00	49.14 -0.09 0.00	39.85 -0.04 0.00	41.66 -0.09 0.00	42.16 -0.05 0.00	45.60 -0.05 0.00	38.12 -0.04 0.00	44.24 -0.05 0.00	61.35 -0.04 0.00	27.60 -0.03 0.00	32.50 -0.05 0.00	26.43 -0.05 0.00
JENNISON____1 23625	30.17 1.45 0.00	31.03 1.32 -2.16	25.90 0.82 -7.96	18.99 0.27 -13.16	23.40 0.83 -6.19	29.00 1.33 -2.76	103.71 6.25 0.00	45.27 2.86 0.00	44.11 2.86 0.00	73.06 4.98 0.00	66.46 4.53 0.00	41.72 2.65 0.00	55.89 3.58 0.00	52.41 3.18 0.00	42.32 2.43 0.00	44.27 2.52 0.00	44.70 2.50 0.00	48.51 2.86 0.00	40.64 2.49 0.00	47.58 3.30 0.00	65.73 4.35 0.00	29.39 1.77 0.00	34.59 2.05 0.00	27.97 1.49 0.00
JENNISON____2 23626	30.17 1.45 0.00	31.03 1.32 -2.16	25.90 0.82 -7.96	18.99 0.27 -13.16	23.40 0.83 -6.19	29.00 1.33 -2.76	103.71 6.25 0.00	45.27 2.86 0.00	44.11 2.86 0.00	73.06 4.98 0.00	66.46 4.53 0.00	41.72 2.65 0.00	55.89 3.58 0.00	52.41 3.18 0.00	42.32 2.43 0.00	44.27 2.52 0.00	44.70 2.50 0.00	48.51 2.86 0.00	40.64 2.49 0.00	47.58 3.30 0.00	65.73 4.35 0.00	29.39 1.77 0.00	34.59 2.05 0.00	27.97 1.49 0.00
JERICHO_RISE_WT_PWR 323719	26.00 -2.73 0.00	24.73 -2.53 0.30	14.48 -1.55 1.09	3.28 -0.48 1.80	14.02 -1.51 0.84	22.06 -2.47 0.38	86.31 -11.16 0.00	37.36 -5.06 0.00	36.04 -5.20 0.00	59.07 -9.02 0.00	35.89 -9.43 16.60	-14.55 -5.81 47.81	45.17 -7.13 0.00	42.06 -7.17 0.00	35.09 -4.80 0.00	36.83 -4.92 0.00	38.43 -3.78 0.00	42.18 -3.46 0.00	35.05 -3.11 0.00	41.06 -3.23 0.00	55.58 -5.81 0.00	24.69 -2.93 0.00	29.01 -3.53 0.00	23.44 -3.04 0.00
KEDC_PORT_JEFF_GT2 24210	30.30 1.58 0.00	34.44 1.48 -5.41	37.82 0.78 -19.93	38.83 0.30 -32.97	32.97 1.09 -15.49	33.60 1.77 -6.91	104.74 6.80 -0.48	45.39 2.98 0.00	47.66 3.48 -2.93	73.45 5.37 0.00	64.95 3.03 0.00	41.33 2.27 0.00	54.76 2.46 0.00	52.30 3.08 0.00	42.34 2.46 0.00	44.19 2.45 0.00	44.46 2.25 0.00	48.62 2.98 0.00	45.02 2.54 -4.32	46.99 2.70 0.00	66.04 4.65 0.00	37.79 2.14 -8.02	31.64 2.16 3.06	28.21 1.73 0.00
KEDC_PORT_JEFF_GT3 24211	30.30 1.58 0.00	34.44 1.48 -5.41	37.82 0.78 -19.93	38.83 0.30 -32.97	32.97 1.09 -15.49	33.60 1.77 -6.91	104.74 6.80 -0.48	45.39 2.98 0.00	47.66 3.48 -2.93	73.45 5.37 0.00	64.95 3.03 0.00	41.33 2.27 0.00	54.76 2.46 0.00	52.30 3.08 0.00	42.34 2.46 0.00	44.19 2.45 0.00	44.46 2.25 0.00	48.62 2.98 0.00	45.02 2.54 -4.32	46.99 2.70 0.00	66.04 4.65 0.00	37.79 2.14 -8.02	31.64 2.16 3.06	28.21 1.73 0.00
KEDC_GLWD_GT4 24219	30.26 1.54 0.00	34.36 1.40 -5.41	37.82 0.77 -19.93	38.80 0.27 -32.97	32.76 0.89 -15.49	33.22 1.39 -6.91	103.17 5.23 -0.48	44.87 2.46 0.00	46.78 2.60 -2.93	72.07 3.98 0.00	64.97 3.04 0.00	41.21 2.15 0.00	54.80 2.50 0.00	52.00 2.77 0.00	42.23 2.35 0.00	44.22 2.48 0.00	44.53 2.32 0.00	48.24 2.59 0.00	44.71 2.24 -4.32	46.75 2.46 0.00	65.17 3.79 0.00	50.89 1.82 -21.45	39.52 2.02 -4.96	28.07 1.59 0.00
KEDC_GLWD_GT5 24220	30.26 1.54 0.00	34.36 1.40 -5.41	37.82 0.77 -19.93	38.80 0.27 -32.97	32.76 0.89 -15.49	33.22 1.39 -6.91	103.17 5.23 -0.48	44.87 2.46 0.00	46.78 2.60 -2.93	72.07 3.98 0.00	64.97 3.04 0.00	41.21 2.15 0.00	54.80 2.50 0.00	52.00 2.77 0.00	42.23 2.35 0.00	44.22 2.48 0.00	44.53 2.32 0.00	48.24 2.59 0.00	44.71 2.24 -4.32	46.75 2.46 0.00	65.17 3.79 0.00	50.89 1.82 -21.45	39.52 2.02 -4.96	28.07 1.59 0.00
KENSICO____ 23655	30.02 1.30 0.00	34.12 1.15 -5.41	37.71 0.65 -19.94	38.76 0.22 -32.99	32.56 0.68 -15.50	32.85 1.02 -6.92	101.37 3.92 0.00	44.26 1.84 0.00	43.13 1.88 0.00	71.00 2.92 0.00	64.39 2.47 0.00	40.78 1.71 0.00	54.31 2.01 0.00	51.34 2.12 0.00	41.72 1.84 0.00	43.69 1.95 0.00	44.08 1.87 0.00	47.59 1.95 0.00	39.84 1.68 0.00	46.22 1.94 0.00	64.19 2.80 0.00	29.00 1.37 0.00	34.17 1.63 0.00	27.77 1.29 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	29.81 1.09 0.00	33.52 0.89 -5.08	36.30 0.46 -18.73	36.70 0.16 -30.99	31.54 0.60 -14.56	32.43 1.02 -6.50	101.82 4.36 0.00	44.46 2.05 0.00	43.28 2.03 0.00	71.17 3.09 0.00	64.08 2.16 0.00	40.44 1.38 0.00	54.18 1.87 0.00	51.25 2.02 0.00	41.63 1.74 0.00	43.75 2.00 0.00	44.20 1.99 0.00	47.77 2.13 0.00	40.07 1.91 0.00	46.52 2.23 0.00	64.53 3.15 0.00	29.09 1.47 0.00	34.23 1.69 0.00	27.74 1.26 0.00
KIAC_JFK_GT1 23816	30.01 1.29 0.00	34.07 1.11 -5.41	37.72 0.67 -19.92	38.78 0.26 -32.97	32.57 0.70 -15.49	32.88 1.05 -6.91	101.56 4.10 0.00	44.31 1.90 0.00	43.22 1.98 0.00	71.03 2.95 0.00	64.23 2.30 0.00	40.63 1.56 0.00	53.99 1.68 0.00	51.10 1.89 0.02	41.64 1.75 0.00	43.59 1.84 0.00	44.04 1.83 0.00	47.49 1.84 0.00	39.66 1.51 0.00	45.99 1.70 0.00	64.09 2.70 0.00	29.01 1.39 0.00	34.39 1.85 0.00	27.97 1.49 0.00
KIAC_JFK_GT2 23817	30.01 1.29 0.00	34.07 1.11 -5.41	37.72 0.67 -19.92	38.78 0.26 -32.97	32.57 0.70 -15.49	32.88 1.05 -6.91	101.56 4.10 0.00	44.31 1.90 0.00	43.22 1.98 0.00	71.03 2.95 0.00	64.23 2.30 0.00	40.63 1.56 0.00	53.99 1.68 0.00	51.10 1.89 0.02	41.64 1.75 0.00	43.59 1.84 0.00	44.04 1.83 0.00	47.49 1.84 0.00	39.66 1.51 0.00	45.99 1.70 0.00	64.09 2.70 0.00	29.01 1.39 0.00	34.39 1.85 0.00	27.97 1.49 0.00
KINTIGH____ 23543	27.29 -1.43 0.00	26.92 -1.38 -0.76	19.05 -0.85 -2.78	9.89 -0.27 -4.60	17.74 -0.80 -2.16	24.68 -1.20 -0.96	93.67 -3.78 0.00	40.78 -1.64 0.00	39.78 -1.47 0.00	66.36 -1.72 0.00	60.54 -1.38 0.00	37.68 -1.39 0.00	50.54 -1.76 0.00	47.27 -1.95 0.00	38.00 -1.88 0.00	39.58 -2.17 0.00	40.04 -2.18 0.00	43.82 -1.83 0.00	36.63 -1.53 0.00	43.43 -0.85 -1.16	60.22 -1.16 0.00	26.65 -0.98 0.00	31.36 -1.18 0.00	25.32 -1.16 0.00

LEDERLE____ 23769	29.87 1.15 0.00	33.79 1.02 -5.22	36.91 0.57 -19.23	37.56 0.19 -31.81	31.92 0.59 -14.95	32.47 0.89 -6.67	101.02 3.56 0.00	44.08 1.66 0.00	42.95 1.71 0.00	70.77 2.69 0.00	64.23 2.30 0.00	40.67 1.60 0.00	54.16 1.86 0.00	51.17 1.94 0.00	41.57 1.69 0.00	43.52 1.78 0.00	43.90 1.70 0.00	47.41 1.76 0.00	39.71 1.55 0.00	46.14 1.85 0.00	64.07 2.68 0.00	28.90 1.28 0.00	34.05 1.50 0.00	27.66 1.18 0.00
LINDEN COGEN____ 23786	30.12 1.40 0.00	34.23 1.27 -5.41	37.76 0.72 -19.92	38.77 0.24 -32.97	32.62 0.75 -15.49	32.91 1.08 -6.91	101.53 4.07 0.00	44.34 1.93 0.00	43.22 1.98 0.00	71.11 3.03 0.00	64.50 2.58 0.00	40.89 1.82 0.00	54.44 2.14 0.00	51.49 2.27 0.00	41.87 1.99 0.00	43.82 2.07 0.00	44.19 1.98 0.00	47.67 2.03 0.00	39.91 1.75 0.00	46.31 2.03 0.00	64.32 2.93 0.00	29.10 1.48 0.00	34.35 1.80 0.00	27.90 1.42 0.00
LIPA_MISC_IPP 23656	29.98 1.25 0.00	34.20 1.24 -5.41	37.68 0.63 -19.93	38.79 0.26 -32.97	32.83 0.96 -15.49	33.40 1.57 -6.91	103.99 6.05 -0.48	45.23 2.81 0.00	47.47 3.29 -2.93	73.05 4.97 0.00	64.35 2.42 0.00	40.95 1.88 0.00	54.21 1.91 0.00	51.87 2.65 0.00	41.85 1.96 0.00	43.60 1.85 0.00	43.88 1.67 0.00	48.14 2.50 0.00	44.72 2.24 -4.32	46.60 2.32 0.00	65.52 4.13 0.00	37.34 1.85 -7.87	31.15 1.76 3.15	27.89 1.41 0.00
LISF____SOLAR 323691	29.96 1.23 0.00	34.18 1.22 -5.41	37.67 0.62 -19.93	38.78 0.26 -32.97	32.83 0.96 -15.49	33.40 1.57 -6.91	103.99 6.05 -0.48	45.25 2.84 0.00	47.49 3.31 -2.93	73.09 5.01 0.00	64.29 2.37 0.00	40.91 1.84 0.00	54.15 1.85 0.00	51.83 2.61 0.00	41.80 1.91 0.00	43.54 1.79 0.00	43.83 1.63 0.00	48.15 2.50 0.00	44.73 2.25 -4.32	46.62 2.33 0.00	65.53 4.14 0.00	37.38 1.84 -7.91	31.14 1.72 3.12	27.86 1.38 0.00
LITTLE FALLS____HYD 24013	29.50 0.78 0.00	28.10 0.72 0.16	17.01 0.50 0.61	4.68 0.13 1.01	16.33 0.43 0.47	25.39 0.69 0.21	99.93 2.47 0.00	43.44 1.03 0.00	42.06 0.81 0.00	69.21 1.12 0.00	63.09 1.17 0.00	39.84 0.77 0.00	53.22 0.92 0.00	50.07 0.85 0.00	40.52 0.64 0.00	42.45 0.71 0.00	43.20 0.99 0.00	46.56 0.92 0.00	38.99 0.83 0.00	44.96 0.67 0.00	62.64 1.25 0.00	28.26 0.64 0.00	33.30 0.75 0.00	27.19 0.71 0.00
LI_NEWBRDGE____DRP 323616	30.12 1.40 0.00	34.23 1.27 -5.41	37.71 0.66 -19.93	38.78 0.25 -32.97	32.75 0.88 -15.49	33.23 1.40 -6.91	103.07 5.13 -0.48	44.79 2.38 0.00	46.78 2.61 -2.93	71.98 3.90 0.00	64.33 2.41 0.00	40.92 1.85 0.00	54.29 1.99 0.00	51.71 2.49 0.00	41.98 2.10 0.00	43.93 2.19 0.00	44.18 1.96 0.00	47.98 2.34 0.00	44.49 2.01 -4.32	46.40 2.11 0.00	64.93 3.55 0.00	34.46 1.76 -5.07	29.60 1.89 4.82	27.98 1.50 0.00
LONG_LAKE_PHOENIX 24014	28.41 -0.31 0.00	27.68 -0.31 -0.43	18.52 -0.19 -1.59	8.13 -0.06 -2.64	17.45 -0.16 -1.24	25.25 -0.22 -0.55	97.04 -0.42 0.00	42.24 -0.18 0.00	41.08 -0.16 0.00	67.93 -0.15 0.00	62.76 -0.09 -0.92	41.56 -0.17 -2.66	52.12 -0.18 0.00	49.01 -0.21 0.00	39.63 -0.25 0.00	41.45 -0.29 0.00	41.90 -0.31 0.00	45.43 -0.22 0.00	37.99 -0.16 0.00	44.09 -0.19 0.00	60.94 -0.45 0.00	27.34 -0.28 0.00	32.21 -0.33 0.00	26.17 -0.31 0.00
LOVETT____3 23632	29.76 1.03 0.00	33.71 0.92 -5.24	36.93 0.50 -19.31	37.67 0.17 -31.95	31.93 0.54 -15.01	32.40 0.79 -6.70	100.57 3.11 0.00	43.88 1.47 0.00	42.75 1.50 0.00	70.39 2.31 0.00	63.89 1.97 0.00	40.45 1.38 0.00	53.88 1.58 0.00	50.92 1.70 0.00	41.37 1.49 0.00	43.32 1.57 0.00	43.69 1.49 0.00	47.17 1.53 0.00	39.50 1.35 0.00	45.88 1.60 0.00	63.72 2.34 0.00	28.75 1.13 0.00	33.89 1.35 0.00	27.54 1.06 0.00
LOVETT____4 23642	29.76 1.03 0.00	33.71 0.92 -5.24	36.93 0.50 -19.31	37.67 0.17 -31.95	31.93 0.54 -15.01	32.40 0.79 -6.70	100.57 3.11 0.00	43.88 1.47 0.00	42.75 1.50 0.00	70.39 2.31 0.00	63.89 1.97 0.00	40.45 1.38 0.00	53.88 1.58 0.00	50.92 1.70 0.00	41.37 1.49 0.00	43.32 1.57 0.00	43.69 1.49 0.00	47.17 1.53 0.00	39.50 1.35 0.00	45.88 1.60 0.00	63.72 2.34 0.00	28.75 1.13 0.00	33.89 1.35 0.00	27.54 1.06 0.00
LOVETT____5 23593	29.76 1.03 0.00	33.71 0.92 -5.24	36.93 0.50 -19.31	37.67 0.17 -31.95	31.93 0.54 -15.01	32.40 0.79 -6.70	100.57 3.11 0.00	43.88 1.47 0.00	42.75 1.50 0.00	70.39 2.31 0.00	63.89 1.97 0.00	40.45 1.38 0.00	53.88 1.58 0.00	50.92 1.70 0.00	41.37 1.49 0.00	43.32 1.57 0.00	43.69 1.49 0.00	47.17 1.53 0.00	39.50 1.35 0.00	45.88 1.60 0.00	63.72 2.34 0.00	28.75 1.13 0.00	33.89 1.35 0.00	27.54 1.06 0.00
LOWER RAQUET____HYD 24057	26.26 -2.46 0.00	25.06 -2.28 0.21	14.95 -1.41 0.76	3.86 -0.44 1.26	14.36 -1.43 0.59	22.38 -2.27 0.26	86.74 -10.72 0.00	37.38 -5.04 0.00	36.04 -5.20 0.00	59.00 -9.08 0.00	27.93 -9.37 24.63	-37.44 -5.58 70.93	46.07 -6.23 0.00	42.90 -6.33 0.00	35.30 -4.58 0.00	36.66 -5.08 0.00	38.40 -3.81 0.00	41.83 -3.82 0.00	34.79 -3.37 0.00	40.77 -3.52 0.00	55.40 -5.99 0.00	24.79 -2.83 0.00	29.20 -3.34 0.00	23.71 -2.77 0.00
LOWER____HUDSON 24059	29.97 1.25 0.00	36.12 1.31 -7.25	44.67 0.83 -26.71	50.01 0.26 -44.19	37.94 0.79 -20.77	35.37 1.19 -9.27	101.32 3.86 0.00	44.07 1.65 0.00	42.69 1.45 0.00	70.18 2.10 0.00	63.96 2.04 0.00	40.45 1.38 0.00	54.14 1.84 0.00	51.02 1.79 0.00	41.36 1.48 0.00	43.45 1.71 0.00	43.96 1.75 0.00	47.42 1.78 0.00	39.70 1.54 0.00	45.78 1.49 0.00	63.76 2.38 0.00	28.78 1.15 0.00	33.86 1.32 0.00	27.69 1.21 0.00
LWR____OSWEGATCHIE_HYD 23850	27.32 -1.41 0.00	26.22 -1.32 0.00	16.30 -0.82 0.00	5.30 -0.26 0.00	15.56 -0.82 0.00	23.67 -1.25 0.00	91.92 -5.54 0.00	39.77 -2.65 0.00	38.29 -2.96 0.00	62.76 -5.32 0.00	20.72 -5.22 35.98	-67.59 -3.03 103.63	48.96 -3.34 0.00	45.79 -3.43 0.00	37.40 -2.48 0.00	38.92 -2.83 0.00	40.19 -2.02 0.00	43.71 -1.93 0.00	36.48 -1.67 0.00	42.60 -1.68 0.00	58.33 -3.06 0.00	26.10 -1.52 0.00	30.70 -1.85 0.00	24.89 -1.60 0.00
LYONS_FALL_HYD 23570	28.85 0.13 0.00	27.66 0.11 0.00	17.18 0.07 0.00	5.58 0.02 0.00	16.45 0.07 0.00	25.11 0.20 0.00	98.63 1.18 0.00	42.89 0.47 0.00	41.49 0.25 0.00	68.32 0.23 0.00	68.59 0.28 -6.39	57.69 0.21 -18.40	52.73 0.43 0.00	49.53 0.30 0.00	40.20 0.31 0.00	41.99 0.24 0.00	42.69 0.48 0.00	46.34 0.70 0.00	38.77 0.61 0.00	45.09 0.80 0.00	62.22 0.83 0.00	27.87 0.25 0.00	32.75 0.20 0.00	26.55 0.07 0.00
MADISON____COUNTY_LFGE 323628	29.25 0.53 0.00	28.26 0.48 -0.23	18.26 0.30 -0.84	7.04 0.09 -1.39	17.33 0.30 -0.65	25.73 0.53 -0.29	100.12 2.66 0.00	43.61 1.20 0.00	42.42 1.17 0.00	70.09 2.01 0.00	65.38 1.82 -1.64	44.82 1.04 -4.71	53.72 1.42 0.00	50.48 1.26 0.00	40.91 1.03 0.00	42.83 1.08 0.00	43.34 1.13 0.00	46.96 1.32 0.00	39.29 1.13 0.00	45.70 1.41 0.00	63.15 1.77 0.00	28.30 0.68 0.00	33.31 0.76 0.00	27.00 0.51 0.00

MAPLE_RIDGE_WT_1 323574	27.46 -1.27 0.00	25.97 -1.16 0.42	14.84 -0.73 1.54	2.77 -0.23 2.55	14.45 -0.72 1.20	23.27 -1.11 0.53	92.86 -4.60 0.00	40.28 -2.13 0.00	39.17 -2.07 0.00	64.58 -3.50 0.00	52.88 -3.58 5.46	21.22 -2.13 15.72	49.81 -2.50 0.00	46.75 -2.48 0.00	38.07 -1.82 0.00	39.80 -1.95 0.00	40.58 -1.63 0.00	44.05 -1.60 0.00	36.74 -1.41 0.00	42.80 -1.48 0.00	58.96 -2.43 0.00	26.45 -1.17 0.00	31.15 -1.40 0.00	25.29 -1.20 0.00
MAPLE_RIDGE_WT_2 323611	27.46 -1.27 0.00	25.97 -1.16 0.42	14.84 -0.73 1.54	2.77 -0.23 2.55	14.45 -0.72 1.20	23.27 -1.11 0.53	92.86 -4.60 0.00	40.28 -2.13 0.00	39.17 -2.07 0.00	64.58 -3.50 0.00	52.88 -3.58 5.46	21.22 -2.13 15.72	49.81 -2.50 0.00	46.75 -2.48 0.00	38.07 -1.82 0.00	39.80 -1.95 0.00	40.58 -1.63 0.00	44.05 -1.60 0.00	36.74 -1.41 0.00	42.80 -1.48 0.00	58.96 -2.43 0.00	26.45 -1.17 0.00	31.15 -1.40 0.00	25.29 -1.20 0.00
MARBLE_RIVER_WT_PWR 323696	26.09 -2.63 0.00	24.80 -2.45 0.30	14.50 -1.50 1.12	3.24 -0.46 1.86	14.04 -1.46 0.87	22.13 -2.40 0.39	86.63 -10.83 0.00	37.51 -4.90 0.00	36.18 -5.06 0.00	59.27 -8.81 0.00	37.04 -9.15 15.74	-11.93 -5.67 45.32	45.31 -7.00 0.00	42.18 -7.04 0.00	35.20 -4.69 0.00	37.00 -4.74 0.00	38.56 -3.65 0.00	42.34 -3.31 0.00	35.20 -2.96 0.00	41.20 -3.08 0.00	55.84 -5.55 0.00	24.81 -2.81 0.00	29.14 -3.40 0.00	23.55 -2.93 0.00
MARSH_HILL_WT_PWR 323713	29.29 0.56 0.00	29.18 0.48 -1.16	21.67 0.30 -4.26	12.67 0.07 -7.04	19.88 0.19 -3.31	26.62 0.23 -1.48	99.41 1.95 0.00	43.36 0.94 0.00	42.29 1.04 0.00	70.72 2.64 0.00	64.32 2.39 0.00	40.18 1.11 0.00	53.59 1.29 0.00	50.17 0.94 0.00	40.10 0.21 0.00	41.62 -0.12 0.00	41.97 -0.24 0.00	45.52 -0.12 0.00	38.07 -0.09 0.00	45.28 0.99 0.00	62.97 1.59 0.00	28.02 0.40 0.00	33.11 0.56 0.00	26.63 0.15 0.00
MG_INDUSTRY___DRP 24185	29.46 0.74 0.00	35.24 0.81 -6.87	42.97 0.52 -25.32	47.60 0.14 -41.90	36.45 0.39 -19.69	34.16 0.46 -8.79	98.24 0.78 0.00	42.70 0.28 0.00	41.44 0.19 0.00	68.20 0.11 0.00	62.08 0.16 0.00	39.27 0.20 0.00	52.57 0.27 0.00	49.55 0.32 0.00	40.21 0.32 0.00	42.19 0.44 0.00	42.66 0.45 0.00	45.99 0.35 0.00	38.47 0.31 0.00	44.45 0.16 0.00	61.83 0.44 0.00	27.93 0.31 0.00	32.99 0.44 0.00	27.15 0.67 0.00
MID___OSWEGATCHIE_HYD 23849	27.32 -1.41 0.00	26.22 -1.32 0.00	16.30 -0.82 0.00	5.30 -0.26 0.00	15.56 -0.82 0.00	23.67 -1.25 0.00	91.92 -5.54 0.00	39.77 -2.65 0.00	38.29 -2.96 0.00	62.76 -5.32 0.00	20.72 -5.22 35.98	-67.59 -3.03 103.63	48.96 -3.34 0.00	45.79 -3.43 0.00	37.40 -2.48 0.00	38.92 -2.83 0.00	40.19 -2.02 0.00	43.71 -1.93 0.00	36.48 -1.67 0.00	42.60 -1.68 0.00	58.33 -3.06 0.00	26.10 -1.52 0.00	30.70 -1.85 0.00	24.89 -1.60 0.00
MID___RAQUETTE_HYD 23851	26.26 -2.46 0.00	25.06 -2.28 0.21	14.95 -1.41 0.76	3.86 -0.44 1.26	14.36 -1.43 0.59	22.38 -2.27 0.26	86.74 -10.72 0.00	37.38 -5.04 0.00	36.04 -5.20 0.00	59.00 -9.08 0.00	27.93 -9.37 24.63	-37.44 -5.58 70.93	46.07 -6.23 0.00	42.90 -6.33 0.00	35.30 -4.58 0.00	36.66 -5.08 0.00	38.40 -3.81 0.00	41.83 -3.82 0.00	34.79 -3.37 0.00	40.77 -3.52 0.00	55.40 -5.99 0.00	24.79 -2.83 0.00	29.20 -3.34 0.00	23.71 -2.77 0.00
MILLIKEN___1 23584	28.97 0.24 0.00	28.86 0.18 -1.13	21.34 0.08 -4.15	12.46 0.04 -6.86	19.75 0.15 -3.22	26.59 0.23 -1.44	98.46 1.00 0.00	42.75 0.34 0.00	41.61 0.37 0.00	68.91 0.83 0.00	62.74 0.81 0.00	39.50 0.43 0.00	53.17 0.87 0.00	49.43 0.20 0.00	39.93 0.05 0.00	41.74 0.00 0.00	42.15 -0.06 0.00	45.81 0.16 0.00	38.43 0.27 0.00	44.75 0.47 0.00	61.69 0.31 0.00	27.92 0.29 0.00	33.31 0.77 0.00	27.04 0.56 0.00
MILLIKEN___2 23585	28.97 0.24 0.00	28.86 0.18 -1.13	21.34 0.08 -4.15	12.46 0.04 -6.86	19.75 0.15 -3.22	26.59 0.23 -1.44	98.46 1.00 0.00	42.75 0.34 0.00	41.61 0.37 0.00	68.91 0.83 0.00	62.74 0.81 0.00	39.50 0.43 0.00	53.17 0.87 0.00	49.43 0.20 0.00	39.93 0.05 0.00	41.74 0.00 0.00	42.15 -0.06 0.00	45.81 0.16 0.00	38.43 0.27 0.00	44.75 0.47 0.00	61.69 0.31 0.00	27.92 0.29 0.00	33.31 0.77 0.00	27.04 0.56 0.00
MILLIKEN___DIESEL 23629	28.97 0.24 0.00	28.86 0.18 -1.13	21.34 0.08 -4.15	12.46 0.04 -6.86	19.75 0.15 -3.22	26.59 0.23 -1.44	98.46 1.00 0.00	42.75 0.34 0.00	41.61 0.37 0.00	68.91 0.83 0.00	62.74 0.81 0.00	39.50 0.43 0.00	53.17 0.87 0.00	49.43 0.20 0.00	39.93 0.05 0.00	41.74 0.00 0.00	42.15 -0.06 0.00	45.81 0.16 0.00	38.43 0.27 0.00	44.75 0.47 0.00	61.69 0.31 0.00	27.92 0.29 0.00	33.31 0.77 0.00	27.04 0.56 0.00
MILLSEAT___LFGE 323607	27.71 -1.01 0.00	27.36 -1.00 -0.81	19.49 -0.61 -2.99	10.31 -0.18 -4.94	18.14 -0.56 -2.32	25.19 -0.76 -1.04	95.90 -1.56 0.00	41.77 -0.64 0.00	40.73 -0.51 0.00	68.05 -0.03 0.00	62.11 0.18 0.00	38.61 -0.45 0.00	51.79 -0.51 0.00	48.33 -0.89 0.00	38.77 -1.12 0.00	40.31 -1.43 0.00	40.77 -1.44 0.00	44.76 -0.89 0.00	37.48 -0.68 0.00	44.58 0.30 0.00	61.74 0.35 0.00	27.19 -0.43 0.00	31.92 -0.62 0.00	25.70 -0.78 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	29.96 1.23 0.00	34.07 1.10 -5.42	37.69 0.62 -19.96	38.78 0.21 -33.02	32.54 0.64 -15.51	32.80 0.97 -6.92	101.17 3.71 0.00	44.13 1.71 0.00	42.96 1.71 0.00	70.73 2.65 0.00	64.17 2.24 0.00	40.63 1.56 0.00	54.11 1.81 0.00	51.15 1.92 0.00	41.56 1.68 0.00	43.52 1.78 0.00	43.91 1.70 0.00	47.41 1.77 0.00	39.70 1.54 0.00	46.05 1.77 0.00	63.97 2.58 0.00	28.89 1.26 0.00	34.05 1.50 0.00	27.67 1.19 0.00
MODEL_CITY_ENERGY 24167	26.81 -1.92 0.00	26.56 -1.85 -0.86	19.13 -1.14 -3.15	10.42 -0.35 -5.22	17.74 -1.09 -2.45	24.40 -1.61 -1.10	92.30 -5.16 0.00	40.11 -2.30 0.00	39.12 -2.13 0.00	65.43 -2.65 0.00	59.73 -2.20 0.00	37.05 -2.02 0.00	49.70 -2.60 0.00	46.40 -2.82 0.00	37.22 -2.66 0.00	38.69 -3.06 0.00	39.13 -3.08 0.00	42.99 -2.65 0.00	35.93 -2.23 0.00	42.86 -1.43 0.00	59.46 -1.93 0.00	26.18 -1.44 0.00	30.81 -1.74 0.00	24.82 -1.66 0.00
MODERN_LFGE___ 323580	26.81 -1.92 0.00	26.56 -1.85 -0.86	19.13 -1.14 -3.15	10.42 -0.35 -5.22	17.74 -1.09 -2.45	24.40 -1.61 -1.10	92.30 -5.16 0.00	40.11 -2.30 0.00	39.12 -2.13 0.00	65.43 -2.65 0.00	59.73 -2.20 0.00	37.05 -2.02 0.00	49.70 -2.60 0.00	46.40 -2.82 0.00	37.22 -2.66 0.00	38.69 -3.06 0.00	39.13 -3.08 0.00	42.99 -2.65 0.00	35.93 -2.23 0.00	42.86 -1.43 0.00	59.46 -1.93 0.00	26.18 -1.44 0.00	30.81 -1.74 0.00	24.82 -1.66 0.00
MOHAWK_PAPER___DRP 24187	29.77 1.04 0.00	35.80 1.13 -7.12	44.07 0.72 -26.23	49.17 0.21 -43.40	37.44 0.66 -20.39	34.97 0.95 -9.10	100.22 2.76 0.00	43.57 1.16 0.00	42.25 1.01 0.00	69.52 1.44 0.00	63.33 1.40 0.00	40.05 0.98 0.00	53.63 1.33 0.00	50.52 1.30 0.00	40.99 1.10 0.00	43.05 1.31 0.00	43.56 1.35 0.00	47.00 1.35 0.00	39.33 1.17 0.00	45.39 1.11 0.00	63.14 1.75 0.00	28.50 0.87 0.00	33.55 1.01 0.00	27.50 1.02 0.00

MONGAUP___HYD 23641	30.47 1.74 0.00	34.12 1.60 -4.96	36.36 0.96 -18.28	36.12 0.32 -30.24	31.53 0.94 -14.21	32.48 1.23 -6.34	101.53 4.07 0.00	44.42 2.01 0.00	43.30 2.06 0.00	72.32 4.23 0.00	65.51 3.58 0.00	41.31 2.24 0.00	54.97 2.67 0.00	51.85 2.62 0.00	42.11 2.22 0.00	44.20 2.45 0.00	44.60 2.39 0.00	47.95 2.30 0.00	39.91 1.76 0.00	46.38 2.09 0.00	64.74 3.36 0.00	29.43 1.81 0.00	34.70 2.16 0.00	28.13 1.65 0.00
MONTAUK___DIESEL 23721	31.38 2.66 0.00	35.57 2.61 -5.41	38.53 1.48 -19.93	39.07 0.54 -32.97	33.69 1.81 -15.49	34.78 2.95 -6.91	110.08 12.14 -0.48	47.98 5.56 0.00	50.16 5.98 -2.93	77.51 9.42 0.00	68.26 6.34 0.00	43.31 4.24 0.00	57.31 5.01 0.00	54.77 5.54 0.00	43.79 3.91 0.00	45.48 3.74 0.00	46.12 3.91 0.00	50.97 5.33 0.00	47.29 4.82 -4.32	49.58 5.29 0.00	69.54 8.15 0.00	38.98 3.47 -7.89	32.91 3.50 3.14	29.19 2.71 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.18 1.46 0.00	34.26 1.30 -5.41	37.78 0.73 -19.93	38.77 0.25 -32.97	32.63 0.76 -15.49	32.97 1.15 -6.91	101.87 4.41 0.00	44.49 2.08 0.00	43.38 2.14 0.00	71.38 3.29 0.00	64.73 2.81 0.00	41.01 1.95 0.00	54.62 2.32 0.00	51.63 2.41 0.00	42.00 2.11 0.00	43.95 2.21 0.00	44.33 2.13 0.00	47.85 2.21 0.00	40.05 1.89 0.00	46.45 2.16 0.00	64.51 3.12 0.00	29.16 1.54 0.00	34.41 1.86 0.00	27.94 1.46 0.00
MUNSVILLE_WIND_PWR 323609	30.75 2.03 0.00	31.29 1.87 -1.88	25.20 1.16 -6.92	17.39 0.38 -11.45	22.93 1.17 -5.38	29.24 1.93 -2.40	106.62 9.16 0.00	46.56 4.15 0.00	45.32 4.08 0.00	75.11 7.03 0.00	68.32 6.39 0.00	42.86 3.79 0.00	57.51 5.20 0.00	53.79 4.56 0.00	43.38 3.50 0.00	45.42 3.67 0.00	45.94 3.73 0.00	49.93 4.29 0.00	41.93 3.77 0.00	49.12 4.83 0.00	67.57 6.18 0.00	30.15 2.53 0.00	35.48 2.93 0.00	28.61 2.13 0.00
N SALMON___HYD 24042	26.48 -2.24 0.00	25.20 -2.08 0.27	14.84 -1.28 1.00	3.50 -0.39 1.66	14.34 -1.26 0.78	22.50 -2.06 0.35	88.05 -9.41 0.00	38.13 -4.28 0.00	36.84 -4.40 0.00	60.36 -7.72 0.00	35.01 -8.30 18.61	-19.62 -5.07 53.61	46.38 -5.92 0.00	43.20 -6.02 0.00	35.90 -3.98 0.00	37.54 -4.20 0.00	39.17 -3.04 0.00	42.97 -2.68 0.00	35.73 -2.42 0.00	41.89 -2.39 0.00	56.68 -4.71 0.00	25.19 -2.43 0.00	29.58 -2.96 0.00	23.90 -2.58 0.00
N.E_GEN_SANDY PD 24062	38.00 1.38 -7.90	49.68 1.38 -20.76	62.00 0.87 -44.02	45.56 0.28 -39.73	40.40 0.84 -23.18	36.68 1.26 -10.52	99.83 4.15 1.79	46.10 1.84 -1.85	42.91 1.67 0.00	70.44 2.43 0.08	65.03 2.29 -0.81	42.25 1.58 -1.61	55.66 2.07 -1.29	51.35 2.13 0.00	41.68 1.80 0.00	44.00 2.03 -0.22	44.32 2.00 -0.11	48.07 2.00 -0.43	40.72 1.70 -0.86	64.90 1.71 -18.90	86.92 2.72 -22.81	1.53 1.35 27.45	34.12 1.58 0.00	27.84 1.36 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	29.80 1.08 0.00	33.74 0.96 -5.23	36.93 0.53 -19.27	37.62 0.18 -31.89	31.92 0.56 -14.98	32.44 0.84 -6.69	100.75 3.30 0.00	43.96 1.55 0.00	42.83 1.59 0.00	70.54 2.46 0.00	64.04 2.11 0.00	40.54 1.47 0.00	53.99 1.69 0.00	51.02 1.80 0.00	41.46 1.57 0.00	43.40 1.65 0.00	43.78 1.57 0.00	47.27 1.62 0.00	39.59 1.43 0.00	46.00 1.71 0.00	63.86 2.48 0.00	28.81 1.19 0.00	33.96 1.41 0.00	27.59 1.11 0.00
NARROWS_GT1_1 24228	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT1_2 24229	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT1_3 24230	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT1_4 24231	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT1_5 24232	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT1_6 24233	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT1_7 24234	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT1_8 24235	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00

NARROWS_GT2_1 24236	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT2_2 24237	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT2_3 24238	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT2_4 24239	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT2_5 24240	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT2_6 24241	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT2_7 24242	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NARROWS_GT2_8 24243	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	30.32 1.60 0.00	35.19 1.52 -6.12	40.60 0.93 -22.55	43.15 0.29 -37.30	34.78 0.87 -17.53	34.07 1.33 -7.82	102.50 5.04 0.00	44.72 2.31 0.00	43.49 2.25 0.00	71.66 3.58 0.00	65.15 3.23 0.00	41.17 2.11 0.00	54.88 2.58 0.00	51.71 2.48 0.00	41.95 2.07 0.00	44.02 2.27 0.00	44.51 2.30 0.00	48.09 2.45 0.00	40.35 2.19 0.00	46.72 2.44 0.00	64.85 3.46 0.00	29.23 1.61 0.00	34.36 1.82 0.00	28.01 1.54 0.00
NEG CAPITAL___MECHNVIL 23645	30.34 1.62 0.00	36.57 1.66 -7.35	45.26 1.06 -27.08	50.70 0.33 -44.81	38.45 1.02 -21.05	35.90 1.59 -9.40	103.26 5.81 0.00	44.94 2.53 0.00	43.53 2.28 0.00	71.57 3.49 0.00	65.25 3.33 0.00	41.23 2.17 0.00	55.05 2.75 0.00	51.81 2.58 0.00	41.97 2.08 0.00	44.04 2.29 0.00	44.62 2.41 0.00	48.19 2.55 0.00	40.40 2.25 0.00	46.58 2.29 0.00	64.82 3.44 0.00	29.23 1.61 0.00	34.33 1.79 0.00	28.06 1.58 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.31 -0.41 0.00	27.79 -0.41 -0.66	19.29 -0.25 -2.42	9.49 -0.08 -4.01	18.05 -0.21 -1.88	25.51 -0.24 -0.84	97.33 -0.13 0.00	42.44 0.02 0.00	41.36 0.12 0.00	68.73 0.65 0.00	62.67 0.74 0.00	39.19 0.12 0.00	52.49 0.19 0.00	49.20 -0.02 0.00	39.73 -0.15 0.00	41.48 -0.27 0.00	41.95 -0.26 0.00	45.75 0.11 0.00	38.29 0.13 0.00	44.96 0.67 0.00	62.19 0.80 0.00	27.66 0.04 0.00	32.52 -0.02 0.00	26.28 -0.20 0.00
NEG CENTRAL___DRP 24199	28.73 0.01 0.00	28.23 -0.04 -0.72	19.74 -0.03 -2.65	9.94 -0.01 -4.39	18.46 0.02 -2.06	25.89 0.06 -0.92	97.94 0.49 0.00	42.68 0.27 0.00	41.59 0.35 0.00	68.98 0.90 0.00	62.82 0.89 0.00	39.39 0.32 0.00	52.86 0.56 0.00	49.64 0.41 0.00	40.04 0.16 0.00	41.79 0.05 0.00	42.14 -0.07 0.00	45.75 0.10 0.00	38.33 0.17 0.00	44.82 0.53 0.00	62.22 0.83 0.00	27.86 0.23 0.00	32.80 0.26 0.00	26.55 0.07 0.00
NEG CENTRAL___INDECK 23768	29.30 0.58 0.00	29.01 0.49 -0.97	20.99 0.30 -3.57	11.55 0.09 -5.90	19.43 0.28 -2.77	26.30 0.15 -1.24	97.95 0.49 0.00	42.85 0.44 0.00	41.82 0.57 0.00	69.67 1.59 0.00	63.51 1.58 0.00	39.64 0.57 0.00	53.11 0.81 0.00	49.68 0.46 0.00	39.82 -0.06 0.00	41.44 -0.30 0.00	41.89 -0.32 0.00	45.75 0.10 0.00	38.34 0.18 0.00	45.24 0.95 0.00	63.64 2.26 0.00	28.71 1.09 0.00	33.69 1.14 0.00	27.08 0.60 0.00
NEG CENTRAL___SENECA 23627	28.94 0.22 0.00	28.52 0.17 -0.80	20.16 0.09 -2.95	10.48 0.04 -4.89	18.82 0.14 -2.30	26.19 0.25 -1.03	98.59 1.13 0.00	42.94 0.52 0.00	41.88 0.64 0.00	69.55 1.46 0.00	63.35 1.43 0.00	39.66 0.59 0.00	53.24 0.94 0.00	50.00 0.78 0.00	40.28 0.39 0.00	42.00 0.25 0.00	42.33 0.12 0.00	45.99 0.35 0.00	38.56 0.40 0.00	45.25 0.96 0.00	62.91 1.53 0.00	28.14 0.52 0.00	33.12 0.57 0.00	26.77 0.29 0.00
NEG CENTRAL___STATE_STREET 24147	28.87 0.14 0.00	28.35 0.09 -0.70	19.76 0.06 -2.59	9.87 0.03 -4.28	18.48 0.09 -2.01	26.00 0.18 -0.90	98.76 1.30 0.00	43.00 0.58 0.00	41.85 0.60 0.00	69.30 1.22 0.00	63.12 1.19 0.00	39.65 0.58 0.00	53.22 0.92 0.00	49.88 0.66 0.00	40.29 0.40 0.00	42.11 0.36 0.00	42.52 0.30 0.00	46.18 0.53 0.00	38.66 0.50 0.00	45.06 0.77 0.00	62.27 0.89 0.00	27.93 0.31 0.00	32.96 0.41 0.00	26.70 0.22 0.00

NEG MILLWOOD___DRP 24198	30.27 1.55 0.00	34.50 1.42 -5.52	38.27 0.81 -20.34	39.48 0.27 -33.65	33.01 0.81 -15.81	33.21 1.24 -7.06	102.46 5.00 0.00	44.73 2.32 0.00	43.55 2.31 0.00	71.60 3.52 0.00	65.00 3.08 0.00	41.11 2.04 0.00	54.76 2.46 0.00	51.74 2.52 0.00	42.01 2.12 0.00	44.02 2.28 0.00	44.46 2.25 0.00	48.07 2.42 0.00	40.28 2.12 0.00	46.71 2.43 0.00	64.84 3.45 0.00	29.26 1.64 0.00	34.45 1.91 0.00	27.95 1.47 0.00
NEG NORTH_FLCN_SEA 23793	26.43 -2.29 0.00	25.11 -2.14 0.30	14.70 -1.30 1.12	3.31 -0.40 1.85	14.25 -1.26 0.87	22.45 -2.07 0.39	87.91 -9.54 0.00	38.18 -4.24 0.00	36.81 -4.44 0.00	60.28 -7.81 0.00	37.88 -8.21 15.84	-11.70 -5.16 45.61	46.03 -6.27 0.00	42.89 -6.34 0.00	35.73 -4.15 0.00	37.60 -4.14 0.00	39.11 -3.10 0.00	43.01 -2.64 0.00	35.77 -2.38 0.00	41.85 -2.43 0.00	56.83 -4.56 0.00	25.24 -2.38 0.00	29.61 -2.93 0.00	23.92 -2.56 0.00
NEG NORTH_KES_CHATEGAY 23792	26.07 -2.65 0.00	24.80 -2.46 0.30	14.52 -1.51 1.09	3.29 -0.47 1.80	14.06 -1.47 0.84	22.12 -2.41 0.38	86.59 -10.86 0.00	37.49 -4.92 0.00	36.19 -5.05 0.00	59.29 -8.79 0.00	36.09 -9.26 16.58	-14.39 -5.70 47.76	45.32 -6.98 0.00	42.20 -7.02 0.00	35.21 -4.68 0.00	36.95 -4.80 0.00	38.55 -3.66 0.00	42.33 -3.32 0.00	35.18 -2.98 0.00	41.23 -3.06 0.00	55.77 -5.61 0.00	24.77 -2.85 0.00	29.10 -3.44 0.00	23.50 -2.98 0.00
NEG NORTH___ALICE_FALLS 23915	26.45 -2.28 0.00	25.13 -2.12 0.30	14.72 -1.29 1.11	3.32 -0.39 1.84	14.26 -1.25 0.87	22.46 -2.07 0.39	88.08 -9.38 0.00	38.25 -4.16 0.00	36.89 -4.35 0.00	60.38 -7.70 0.00	37.80 -8.17 15.96	-12.01 -5.13 45.95	46.10 -6.20 0.00	42.93 -6.30 0.00	35.78 -4.11 0.00	37.62 -4.12 0.00	39.17 -3.04 0.00	43.11 -2.53 0.00	35.88 -2.28 0.00	41.99 -2.29 0.00	56.94 -4.44 0.00	25.27 -2.36 0.00	29.64 -2.90 0.00	23.93 -2.55 0.00
NEG NORTH___LWR_SARANAC 23913	26.45 -2.28 0.00	25.13 -2.12 0.30	14.72 -1.29 1.11	3.32 -0.39 1.84	14.26 -1.25 0.87	22.46 -2.07 0.39	88.08 -9.38 0.00	38.25 -4.16 0.00	36.89 -4.35 0.00	60.38 -7.70 0.00	37.80 -8.17 15.96	-12.01 -5.13 45.95	46.10 -6.20 0.00	42.93 -6.30 0.00	35.78 -4.11 0.00	37.62 -4.12 0.00	39.17 -3.04 0.00	43.11 -2.53 0.00	35.88 -2.28 0.00	41.99 -2.29 0.00	56.94 -4.44 0.00	25.27 -2.36 0.00	29.64 -2.90 0.00	23.93 -2.55 0.00
NEG NORTH___PLATTSBURG 23628	26.45 -2.28 0.00	25.13 -2.12 0.30	14.72 -1.29 1.11	3.32 -0.39 1.84	14.26 -1.25 0.87	22.46 -2.07 0.39	88.08 -9.38 0.00	38.25 -4.16 0.00	36.89 -4.35 0.00	60.38 -7.70 0.00	37.80 -8.17 15.96	-12.01 -5.13 45.95	46.10 -6.20 0.00	42.93 -6.30 0.00	35.78 -4.11 0.00	37.62 -4.12 0.00	39.17 -3.04 0.00	43.11 -2.53 0.00	35.88 -2.28 0.00	41.99 -2.29 0.00	56.94 -4.44 0.00	25.27 -2.36 0.00	29.64 -2.90 0.00	23.93 -2.55 0.00
NEG WEST_LEA_LOCKPORT 23791	27.11 -1.61 0.00	26.84 -1.56 -0.85	19.28 -0.96 -3.12	10.43 -0.30 -5.17	17.89 -0.92 -2.43	24.65 -1.35 -1.09	93.36 -4.10 0.00	40.61 -1.81 0.00	39.61 -1.64 0.00	66.27 -1.81 0.00	60.49 -1.43 0.00	37.53 -1.53 0.00	50.35 -1.95 0.00	47.02 -2.21 0.00	37.69 -2.19 0.00	39.18 -2.57 0.00	39.61 -2.60 0.00	43.50 -2.15 0.00	36.37 -1.79 0.00	43.38 -0.91 0.00	60.19 -1.20 0.00	26.51 -1.12 0.00	31.18 -1.37 0.00	25.12 -1.36 0.00
NEG WEST___LANCASTR 23811	28.58 -0.14 0.00	28.38 -0.17 -1.00	20.75 -0.07 -3.70	11.65 -0.03 -6.12	19.16 -0.10 -2.88	25.94 -0.25 -1.29	97.38 -0.08 0.00	42.46 0.05 0.00	41.44 0.19 0.00	69.44 1.36 0.00	63.52 1.60 0.00	39.38 0.31 0.00	52.95 0.65 0.00	49.39 0.16 0.00	39.51 -0.37 0.00	41.18 -0.57 0.00	41.32 -0.89 0.00	45.18 -0.46 0.00	37.69 -0.47 0.00	45.23 0.94 0.00	62.77 1.39 0.00	27.69 0.07 0.00	32.75 0.21 0.00	26.48 0.00 0.00
NEG_PENN_ALLEGHNY 23528	29.17 0.45 0.00	29.77 0.40 -1.82	24.09 0.27 -6.70	16.72 0.08 -11.08	21.84 0.26 -5.21	27.60 0.36 -2.32	99.34 1.89 0.00	43.27 0.85 0.00	42.18 0.93 0.00	69.96 1.88 0.00	63.78 1.85 0.00	39.99 0.92 0.00	53.63 1.33 0.00	50.30 1.08 0.00	40.59 0.71 0.00	42.45 0.71 0.00	42.78 0.57 0.00	46.40 0.76 0.00	38.75 0.59 0.00	45.43 1.15 0.00	62.94 1.55 0.00	28.17 0.54 0.00	33.23 0.69 0.00	26.97 0.49 0.00
NEG___GEN_MONROE 24207	28.26 -0.46 0.00	27.71 -0.54 -0.69	19.34 -0.33 -2.55	9.68 -0.10 -4.22	18.09 -0.28 -1.98	25.46 -0.34 -0.88	97.31 -0.15 0.00	42.53 0.11 0.00	41.50 0.25 0.00	69.08 1.00 0.00	63.08 1.15 0.00	39.42 0.35 0.00	52.79 0.49 0.00	49.35 0.12 0.00	39.67 -0.21 0.00	41.27 -0.47 0.00	41.70 -0.51 0.00	45.55 -0.09 0.00	38.16 0.01 0.00	45.02 0.74 0.00	62.48 1.09 0.00	27.69 0.07 0.00	32.44 -0.10 0.00	26.13 -0.35 0.00
NEPA___ENERGY 23901	28.19 -0.54 0.00	28.20 -0.54 -1.19	21.22 -0.28 -4.39	12.72 -0.10 -7.26	19.52 -0.27 -3.41	25.86 -0.57 -1.52	95.79 -1.67 0.00	41.69 -0.73 0.00	40.66 -0.58 0.00	68.07 -0.01 0.00	62.26 0.33 0.00	38.62 -0.44 0.00	51.97 -0.33 0.00	48.51 -0.72 0.00	38.88 -1.01 0.00	40.62 -1.12 0.00	40.73 -1.48 0.00	44.46 -1.18 0.00	37.03 -1.13 0.00	44.35 0.06 0.00	61.55 0.16 0.00	27.24 -0.38 0.00	32.24 -0.30 0.00	26.15 -0.33 0.00
NEVERSINK___HYD 23608	29.48 0.75 0.00	32.99 0.66 -4.78	35.08 0.35 -17.61	34.81 0.13 -29.13	30.50 0.43 -13.69	31.75 0.73 -6.11	100.73 3.27 0.00	43.96 1.55 0.00	42.80 1.56 0.00	70.46 2.38 0.00	63.73 1.81 0.00	40.28 1.21 0.00	53.74 1.45 0.00	50.75 1.52 0.00	41.23 1.35 0.00	43.28 1.54 0.00	43.69 1.49 0.00	47.24 1.59 0.00	39.62 1.46 0.00	45.99 1.70 0.00	63.75 2.37 0.00	28.73 1.11 0.00	33.81 1.27 0.00	27.40 0.92 0.00
NEWTON___FALLS_HYD 23847	27.32 -1.41 0.00	26.22 -1.32 0.00	16.30 -0.82 0.00	5.30 -0.26 0.00	15.56 -0.82 0.00	23.67 -1.25 0.00	91.92 -5.54 0.00	39.77 -2.65 0.00	38.29 -2.96 0.00	62.76 -5.32 0.00	20.72 -5.22 35.98	-67.59 -3.03 103.63	48.96 -3.34 0.00	45.79 -3.43 0.00	37.40 -2.48 0.00	38.92 -2.83 0.00	40.19 -2.02 0.00	43.71 -1.93 0.00	36.48 -1.67 0.00	42.60 -1.68 0.00	58.33 -3.06 0.00	26.10 -1.52 0.00	30.70 -1.85 0.00	24.89 -1.60 0.00
NIAGARA_115E_LBMP 323715	26.63 -2.10 0.00	26.40 -2.02 -0.86	19.06 -1.25 -3.18	10.44 -0.39 -5.27	17.67 -1.19 -2.47	24.25 -1.77 -1.11	91.63 -5.83 0.00	39.80 -2.62 0.00	38.80 -2.44 0.00	64.92 -3.16 0.00	59.26 -2.67 0.00	36.75 -2.32 0.00	49.30 -3.01 0.00	46.04 -3.18 0.00	36.93 -2.96 0.00	38.38 -3.36 0.00	38.83 -3.38 0.00	42.65 -3.00 0.00	35.64 -2.52 0.00	42.53 -1.76 0.00	59.01 -2.37 0.00	25.99 -1.63 0.00	30.58 -1.96 0.00	24.64 -1.84 0.00
NIAGARA_115W_LBMP 323714	26.45 -2.28 0.00	26.23 -2.18 -0.86	18.95 -1.34 -3.17	10.38 -0.42 -5.25	17.56 -1.28 -2.47	24.06 -1.96 -1.10	90.77 -6.68 0.00	39.57 -2.84 0.00	38.71 -2.54 0.00	64.74 -3.34 0.00	59.08 -2.85 0.00	36.64 -2.43 0.00	49.17 -3.13 0.00	45.90 -3.32 0.00	36.83 -3.06 0.00	38.29 -3.46 0.00	38.74 -3.47 0.00	42.55 -3.10 0.00	35.55 -2.60 0.00	42.42 -1.86 0.00	58.88 -2.50 0.00	25.93 -1.69 0.00	30.52 -2.02 0.00	24.60 -1.88 0.00

NIAGARA_230_LBMP 323716	26.76 -1.96 0.00	26.51 -1.89 -0.85	19.09 -1.16 -3.13	10.37 -0.36 -5.17	17.71 -1.10 -2.43	24.32 -1.68 -1.09	91.84 -5.61 0.00	39.96 -2.45 0.00	39.02 -2.23 0.00	65.26 -2.82 0.00	59.55 -2.37 0.00	36.95 -2.12 0.00	49.57 -2.73 0.00	46.30 -2.93 0.00	37.16 -2.73 0.00	38.65 -3.10 0.00	39.09 -3.12 0.00	42.91 -2.73 0.00	35.85 -2.31 0.00	42.76 -1.53 0.00	59.34 -2.04 0.00	26.16 -1.46 0.00	30.81 -1.74 0.00	24.84 -1.64 0.00
NIAGARA____ 23760	26.68 -2.05 0.00	26.43 -1.97 -0.85	19.06 -1.21 -3.15	10.38 -0.38 -5.20	17.67 -1.16 -2.45	24.26 -1.75 -1.10	91.61 -5.85 0.00	39.85 -2.56 0.00	38.92 -2.33 0.00	65.10 -2.99 0.00	59.40 -2.52 0.00	36.85 -2.22 0.00	49.45 -2.85 0.00	46.19 -3.03 0.00	37.05 -2.83 0.00	38.53 -3.21 0.00	38.97 -3.24 0.00	42.79 -2.86 0.00	35.75 -2.41 0.00	42.65 -1.63 0.00	59.19 -2.19 0.00	26.09 -1.54 0.00	30.71 -1.84 0.00	24.76 -1.72 0.00
NINE_MILE_1 23575	27.92 -0.80 0.00	27.12 -0.77 -0.34	17.90 -0.48 -1.26	7.49 -0.15 -2.09	16.90 -0.46 -0.98	24.68 -0.67 -0.44	95.07 -2.39 0.00	41.38 -1.03 0.00	40.25 -0.99 0.00	66.52 -1.56 0.00	60.56 -1.37 0.00	38.12 -0.94 0.00	51.08 -1.23 0.00	48.02 -1.21 0.00	38.85 -1.04 0.00	40.62 -1.12 0.00	41.08 -1.13 0.00	44.51 -1.14 0.00	37.19 -0.96 0.00	43.25 -1.04 0.00	59.86 -1.53 0.00	26.87 -0.75 0.00	31.66 -0.88 0.00	25.73 -0.75 0.00
NINE_MILE_2 23744	27.92 -0.80 0.00	27.12 -0.77 -0.34	17.90 -0.48 -1.26	7.49 -0.15 -2.08	16.90 -0.45 -0.98	24.68 -0.67 -0.44	95.08 -2.38 0.00	41.39 -1.03 0.00	40.25 -0.99 0.00	66.54 -1.54 0.00	60.56 -1.36 0.00	38.12 -0.94 0.00	51.08 -1.22 0.00	48.02 -1.21 0.00	38.85 -1.04 0.00	40.63 -1.12 0.00	41.08 -1.13 0.00	44.51 -1.13 0.00	37.19 -0.96 0.00	43.25 -1.04 0.00	59.86 -1.53 0.00	26.87 -0.75 0.00	31.66 -0.88 0.00	25.74 -0.74 0.00
NM_CAPITAL____DRP 24208	29.56 0.84 0.00	35.57 0.96 -7.06	43.76 0.61 -26.03	48.80 0.18 -43.06	37.17 0.56 -20.23	34.70 0.76 -9.03	99.15 1.70 0.00	43.08 0.67 0.00	41.78 0.53 0.00	68.75 0.66 0.00	62.62 0.70 0.00	39.62 0.55 0.00	53.07 0.77 0.00	50.02 0.80 0.00	40.59 0.70 0.00	42.63 0.89 0.00	43.12 0.91 0.00	46.50 0.85 0.00	38.88 0.72 0.00	44.88 0.59 0.00	62.45 1.06 0.00	28.20 0.58 0.00	33.23 0.69 0.00	27.30 0.82 0.00
NM_CENTRAL____DRP 24181	28.55 -0.17 0.00	27.85 -0.17 -0.47	18.76 -0.11 -1.75	8.42 -0.03 -2.90	17.65 -0.09 -1.36	25.38 -0.14 -0.61	97.23 -0.23 0.00	42.35 -0.06 0.00	41.22 -0.03 0.00	68.21 0.12 0.00	62.97 0.17 -0.87	41.57 -0.01 -2.51	52.33 0.03 0.00	49.18 -0.04 0.00	39.77 -0.11 0.00	41.59 -0.15 0.00	42.03 -0.18 0.00	45.55 -0.10 0.00	38.08 -0.07 0.00	44.32 0.03 0.00	61.25 -0.14 0.00	27.46 -0.16 0.00	32.40 -0.15 0.00	26.33 -0.15 0.00
NM_FRONTIER____DRP 24179	26.45 -2.28 0.00	26.23 -2.18 -0.86	18.95 -1.34 -3.17	10.38 -0.42 -5.25	17.56 -1.28 -2.47	24.06 -1.96 -1.10	90.77 -6.68 0.00	39.57 -2.84 0.00	38.71 -2.54 0.00	64.74 -3.34 0.00	59.08 -2.85 0.00	36.64 -2.43 0.00	49.17 -3.13 0.00	45.90 -3.32 0.00	36.83 -3.06 0.00	38.29 -3.46 0.00	38.74 -3.47 0.00	42.55 -3.10 0.00	35.55 -2.60 0.00	42.42 -1.86 0.00	58.88 -2.50 0.00	25.93 -1.69 0.00	30.52 -2.02 0.00	24.60 -1.88 0.00
NM_ST_REGIS____HYD 24053	26.33 -2.40 0.00	25.11 -2.22 0.22	14.93 -1.38 0.81	3.79 -0.43 1.34	14.36 -1.39 0.63	22.42 -2.22 0.28	87.06 -10.39 0.00	37.58 -4.83 0.00	36.26 -4.98 0.00	59.37 -8.72 0.00	29.45 -9.08 23.39	-33.73 -5.43 67.37	46.17 -6.13 0.00	42.98 -6.25 0.00	35.45 -4.44 0.00	36.90 -4.85 0.00	38.62 -3.59 0.00	42.15 -3.50 0.00	35.06 -3.09 0.00	41.09 -3.20 0.00	55.79 -5.60 0.00	24.91 -2.71 0.00	29.31 -3.24 0.00	23.76 -2.72 0.00
NORTHPORT____1 23551	30.14 1.42 0.00	34.26 1.31 -5.41	37.70 0.65 -19.93	38.80 0.27 -32.97	32.86 0.98 -15.49	33.40 1.57 -6.91	103.61 5.67 -0.48	44.97 2.56 0.00	46.96 2.77 -2.93	72.16 4.08 0.00	64.02 2.09 0.00	40.83 1.77 0.00	54.13 1.83 0.00	51.75 2.52 0.00	42.04 2.16 0.00	43.95 2.21 0.00	44.07 1.86 0.00	47.93 2.28 0.00	44.41 1.93 -4.32	46.23 1.95 0.00	64.93 3.54 0.00	36.76 1.78 -7.36	30.97 1.89 3.46	28.02 1.54 0.00
NORTHPORT____2 23552	30.14 1.42 0.00	34.26 1.31 -5.41	37.70 0.65 -19.93	38.80 0.27 -32.97	32.86 0.98 -15.49	33.40 1.57 -6.91	103.61 5.67 -0.48	44.97 2.56 0.00	46.96 2.77 -2.93	72.16 4.08 0.00	64.02 2.09 0.00	40.83 1.77 0.00	54.13 1.83 0.00	51.75 2.52 0.00	42.04 2.16 0.00	43.95 2.21 0.00	44.07 1.86 0.00	47.93 2.28 0.00	44.41 1.93 -4.32	46.23 1.95 0.00	64.93 3.54 0.00	36.76 1.78 -7.36	30.97 1.89 3.46	28.02 1.54 0.00
NORTHPORT____3 23553	30.15 1.42 0.00	34.25 1.29 -5.41	37.72 0.67 -19.93	38.79 0.26 -32.97	32.83 0.95 -15.49	33.36 1.53 -6.91	103.65 5.71 -0.48	44.99 2.58 0.00	46.96 2.78 -2.93	72.24 4.15 0.00	64.25 2.32 0.00	40.87 1.80 0.00	54.24 1.93 0.00	51.75 2.53 0.00	42.03 2.14 0.00	43.99 2.25 0.00	44.15 1.94 0.00	47.99 2.35 0.00	44.48 2.01 -4.32	46.30 2.02 0.00	64.96 3.58 0.00	36.71 1.77 -7.32	30.94 1.88 3.48	28.00 1.52 0.00
NORTHPORT____4 23650	30.15 1.42 0.00	34.25 1.29 -5.41	37.72 0.67 -19.93	38.79 0.26 -32.97	32.83 0.95 -15.49	33.36 1.53 -6.91	103.65 5.71 -0.48	44.99 2.58 0.00	46.96 2.78 -2.93	72.24 4.15 0.00	64.25 2.32 0.00	40.87 1.80 0.00	54.24 1.93 0.00	51.75 2.53 0.00	42.03 2.14 0.00	43.99 2.25 0.00	44.15 1.94 0.00	47.99 2.35 0.00	44.48 2.01 -4.32	46.30 2.02 0.00	64.96 3.58 0.00	36.71 1.77 -7.32	30.94 1.88 3.48	28.00 1.52 0.00
NORTHPORT____IC 23718	30.14 1.42 0.00	34.26 1.31 -5.41	37.70 0.65 -19.93	38.80 0.27 -32.97	32.86 0.98 -15.49	33.40 1.57 -6.91	103.61 5.67 -0.48	44.97 2.56 0.00	46.96 2.77 -2.93	72.16 4.08 0.00	64.02 2.09 0.00	40.83 1.77 0.00	54.13 1.83 0.00	51.75 2.52 0.00	42.04 2.16 0.00	43.95 2.21 0.00	44.07 1.86 0.00	47.93 2.28 0.00	44.41 1.93 -4.32	46.23 1.95 0.00	64.93 3.54 0.00	36.76 1.78 -7.36	30.97 1.89 3.46	28.02 1.54 0.00
NPX_GEN_1385_PROXY 323591	30.14 1.42 0.00	34.26 1.30 -5.41	37.59 0.54 -19.93	38.83 0.30 -32.97	33.21 1.34 -15.49	33.92 2.10 -6.91	105.05 7.11 -0.48	45.25 2.83 0.00	47.07 2.89 -2.93	71.99 3.91 0.00	62.88 0.95 0.00	40.84 1.77 0.00	54.28 1.98 0.00	52.13 2.90 0.00	42.78 2.90 0.00	44.85 3.10 0.00	44.18 1.97 0.00	47.76 2.12 0.00	44.07 1.59 -4.32	64.33 1.14 -18.90	87.34 3.14 -22.81	9.20 1.66 20.09	30.61 1.53 3.46	28.02 1.54 0.00
NPX_GEN_CSC 323557	29.77 1.05 0.00	34.06 1.10 -5.41	37.61 0.56 -19.93	38.77 0.23 -32.97	32.77 0.90 -15.49	33.30 1.48 -6.91	103.70 5.76 -0.48	45.14 2.73 0.00	47.51 3.33 -2.93	73.12 5.03 0.00	64.16 2.23 0.00	40.82 1.75 0.00	54.03 1.73 0.00	51.78 2.56 0.00	41.64 1.76 0.00	43.28 1.54 0.00	43.58 1.37 0.00	47.86 2.21 0.00	44.49 2.01 -4.32	65.23 2.04 -18.90	88.07 3.87 -22.81	9.71 1.67 19.58	30.92 1.53 3.15	27.71 1.23 0.00

NSINS_S_GLNS_FALLS 23858	30.49 1.77 0.00	36.67 1.81 -7.30	45.18 1.16 -26.90	50.43 0.37 -44.51	38.42 1.13 -20.91	36.04 1.80 -9.33	104.13 6.68 0.00	45.34 2.93 0.00	43.90 2.66 0.00	72.05 3.97 0.00	65.78 3.86 0.00	41.57 2.50 0.00	55.31 3.01 0.00	52.07 2.85 0.00	42.08 2.19 0.00	44.10 2.36 0.00	44.67 2.46 0.00	48.21 2.57 0.00	40.44 2.28 0.00	46.47 2.18 0.00	64.91 3.53 0.00	29.33 1.71 0.00	34.42 1.87 0.00	28.19 1.71 0.00
NUCOR_STEEL____DRP 24197	28.82 0.10 0.00	28.29 0.06 -0.67	19.64 0.04 -2.48	9.68 0.02 -4.10	18.39 0.08 -1.93	25.94 0.16 -0.86	98.61 1.15 0.00	42.89 0.48 0.00	41.74 0.49 0.00	69.10 1.02 0.00	62.91 0.99 0.00	39.53 0.46 0.00	53.05 0.75 0.00	49.71 0.49 0.00	40.17 0.28 0.00	42.00 0.25 0.00	42.41 0.20 0.00	46.06 0.41 0.00	38.53 0.38 0.00	44.89 0.60 0.00	62.04 0.65 0.00	27.83 0.21 0.00	32.85 0.31 0.00	26.65 0.17 0.00
NYISO_LBMP_REFERENCE 24008	28.72 0.00 0.00	27.55 0.00 0.00	17.12 0.00 0.00	5.56 0.00 0.00	16.38 0.00 0.00	24.91 0.00 0.00	97.46 0.00 0.00	42.41 0.00 0.00	41.25 0.00 0.00	68.08 0.00 0.00	61.93 0.00 0.00	39.07 0.00 0.00	52.30 0.00 0.00	49.22 0.00 0.00	39.89 0.00 0.00	41.74 0.00 0.00	42.21 0.00 0.00	45.64 0.00 0.00	38.16 0.00 0.00	44.29 0.00 0.00	61.39 0.00 0.00	27.62 0.00 0.00	32.54 0.00 0.00	26.48 0.00 0.00
NYPA_BRENTWD____GT 24164	30.40 1.68 0.00	34.50 1.54 -5.41	37.85 0.80 -19.93	38.84 0.31 -32.97	32.98 1.11 -15.49	33.61 1.79 -6.91	104.67 6.73 -0.48	45.49 3.08 0.00	47.49 3.31 -2.93	73.07 4.99 0.00	64.81 2.88 0.00	41.26 2.19 0.00	54.68 2.38 0.00	52.20 2.98 0.00	42.35 2.47 0.00	44.26 2.51 0.00	44.48 2.27 0.00	48.17 2.52 0.00	44.70 2.22 -4.32	46.63 2.34 0.00	65.63 4.24 0.00	38.38 2.15 -8.61	32.08 2.24 2.71	28.28 1.80 0.00
NYPA_GOWANUS____GT5 24156	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.01 2.37 0.00	40.12 1.97 0.00	46.50 2.21 0.00	64.87 3.48 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NYPA_GOWANUS____GT6 24157	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.01 2.37 0.00	40.12 1.97 0.00	46.50 2.21 0.00	64.87 3.48 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00
NYPA_HARLEM__RVR_GT1 24160	30.24 1.51 0.00	34.27 1.32 -5.41	37.74 0.70 -19.92	38.75 0.23 -32.96	32.67 0.80 -15.49	32.94 1.11 -6.91	101.65 4.19 0.00	44.46 2.05 0.00	43.39 2.14 0.00	71.37 3.28 0.00	64.59 2.66 0.00	40.92 1.86 0.01	54.38 2.09 0.01	51.48 2.27 0.01	41.89 2.01 0.00	43.83 2.09 0.00	44.19 1.98 0.00	47.68 2.04 0.00	39.89 1.74 0.00	46.30 2.02 0.00	64.31 2.92 0.00	29.18 1.56 0.00	34.51 1.97 0.00	27.97 1.49 0.00
NYPA_HARLEM__RVR_GT2 24161	30.24 1.51 0.00	34.27 1.32 -5.41	37.74 0.70 -19.92	38.75 0.23 -32.96	32.67 0.80 -15.49	32.94 1.11 -6.91	101.65 4.19 0.00	44.46 2.05 0.00	43.39 2.14 0.00	71.37 3.28 0.00	64.59 2.66 0.00	40.92 1.86 0.01	54.38 2.09 0.01	51.48 2.27 0.01	41.89 2.01 0.00	43.83 2.09 0.00	44.19 1.98 0.00	47.68 2.04 0.00	39.89 1.74 0.00	46.30 2.02 0.00	64.31 2.92 0.00	29.18 1.56 0.00	34.51 1.97 0.00	27.97 1.49 0.00
NYPA_KENT____GT 24152	30.28 1.56 0.00	34.35 1.40 -5.41	37.82 0.77 -19.92	38.79 0.26 -32.97	32.70 0.83 -15.49	33.06 1.23 -6.91	102.19 4.73 0.00	44.67 2.26 0.00	43.59 2.35 0.00	71.65 3.57 0.00	64.92 2.99 0.00	41.18 2.11 0.00	54.80 2.50 0.00	51.87 2.65 0.00	42.20 2.31 0.00	44.14 2.40 0.00	44.51 2.30 0.00	47.98 2.34 0.00	40.12 1.97 0.00	46.52 2.24 0.00	64.77 3.38 0.00	29.31 1.69 0.00	34.58 2.04 0.00	28.06 1.58 0.00
NYPA_POUCH1____GT 24155	30.21 1.49 0.00	34.29 1.33 -5.41	37.78 0.73 -19.92	38.78 0.25 -32.97	32.66 0.79 -15.49	33.00 1.17 -6.91	101.93 4.47 0.00	44.57 2.15 0.00	43.49 2.24 0.00	71.48 3.39 0.00	64.76 2.83 0.00	41.06 1.99 0.00	54.61 2.31 0.00	51.69 2.47 0.00	42.06 2.17 0.00	44.00 2.25 0.00	44.37 2.17 0.00	47.87 2.23 0.00	39.99 1.83 0.00	46.38 2.10 0.00	64.72 3.33 0.00	29.25 1.63 0.00	34.51 1.96 0.00	27.99 1.51 0.00
NYPA_VERNON____GT2 24162	30.28 1.56 0.00	34.35 1.39 -5.41	37.82 0.77 -19.92	38.78 0.26 -32.97	32.69 0.82 -15.49	33.05 1.22 -6.91	102.12 4.66 0.00	44.64 2.23 0.00	43.54 2.30 0.00	71.61 3.52 0.00	64.89 2.96 0.00	41.17 2.10 0.00	54.78 2.48 0.00	51.84 2.61 0.00	42.18 2.30 0.00	44.14 2.40 0.00	44.50 2.29 0.00	48.00 2.36 0.00	40.16 2.00 0.00	46.58 2.29 0.00	64.69 3.31 0.00	29.29 1.67 0.00	34.57 2.03 0.00	28.06 1.58 0.00
NYPA_VERNON____GT3 24163	30.28 1.56 0.00	34.35 1.39 -5.41	37.82 0.77 -19.92	38.78 0.26 -32.97	32.69 0.82 -15.49	33.05 1.22 -6.91	102.12 4.66 0.00	44.64 2.23 0.00	43.54 2.30 0.00	71.61 3.52 0.00	64.89 2.96 0.00	41.17 2.10 0.00	54.78 2.48 0.00	51.84 2.61 0.00	42.18 2.30 0.00	44.14 2.40 0.00	44.50 2.29 0.00	48.00 2.36 0.00	40.16 2.00 0.00	46.58 2.29 0.00	64.69 3.31 0.00	29.29 1.67 0.00	34.57 2.03 0.00	28.06 1.58 0.00
NYPA__ASTORIA_CC1 323568	30.27 1.55 0.00	34.33 1.37 -5.41	37.80 0.76 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.03 1.21 -6.91	102.02 4.56 0.00	44.61 2.19 0.00	43.50 2.26 0.00	71.55 3.46 0.00	64.81 2.89 0.00	41.14 2.07 0.00	54.75 2.45 0.00	51.83 2.61 0.00	42.16 2.28 0.00	44.11 2.37 0.00	44.48 2.27 0.00	47.98 2.34 0.00	40.15 1.99 0.00	46.58 2.29 0.00	64.69 3.31 0.00	29.29 1.67 0.00	34.56 2.02 0.00	28.05 1.57 0.00
NYPA__ASTORIA_CC2 323569	30.27 1.55 0.00	34.33 1.37 -5.41	37.80 0.76 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.03 1.21 -6.91	102.02 4.56 0.00	44.61 2.19 0.00	43.50 2.26 0.00	71.55 3.46 0.00	64.81 2.89 0.00	41.14 2.07 0.00	54.75 2.45 0.00	51.83 2.61 0.00	42.16 2.28 0.00	44.11 2.37 0.00	44.48 2.27 0.00	47.98 2.34 0.00	40.15 1.99 0.00	46.58 2.29 0.00	64.69 3.31 0.00	29.29 1.67 0.00	34.56 2.02 0.00	28.05 1.57 0.00
NYPA__HOLTSVILL 23794	30.15 1.43 0.00	34.30 1.34 -5.41	37.74 0.69 -19.93	38.80 0.27 -32.97	32.88 1.01 -15.49	33.45 1.62 -6.91	104.09 6.15 -0.48	45.24 2.82 0.00	47.37 3.19 -2.93	72.90 4.82 0.00	64.50 2.57 0.00	41.07 2.00 0.00	54.40 2.10 0.00	51.96 2.74 0.00	42.07 2.19 0.00	43.92 2.17 0.00	44.17 1.96 0.00	48.28 2.64 0.00	44.78 2.31 -4.32	46.69 2.40 0.00	65.53 4.15 0.00	37.39 1.95 -7.82	31.31 1.95 3.18	28.07 1.59 0.00

NYPA_____HELLGATE_GT1 24158	30.24 1.51 0.00	34.27 1.32 -5.41	37.74 0.70 -19.92	38.75 0.23 -32.96	32.67 0.80 -15.49	32.94 1.11 -6.91	101.65 4.19 0.00	44.46 2.05 0.00	43.39 2.14 0.00	71.37 3.28 0.00	64.59 2.66 0.00	40.92 1.86 0.01	54.38 2.09 0.01	51.48 2.27 0.01	41.89 2.01 0.00	43.83 2.09 0.00	44.19 1.98 0.00	47.68 2.04 0.00	39.89 1.74 0.00	46.30 2.02 0.00	64.31 2.92 0.00	29.18 1.56 0.00	34.51 1.97 0.00	27.97 1.49 0.00
NYPA_____HELLGATE_GT2 24159	30.24 1.51 0.00	34.27 1.32 -5.41	37.74 0.70 -19.92	38.75 0.23 -32.96	32.67 0.80 -15.49	32.94 1.11 -6.91	101.65 4.19 0.00	44.46 2.05 0.00	43.39 2.14 0.00	71.37 3.28 0.00	64.59 2.66 0.00	40.92 1.86 0.01	54.38 2.09 0.01	51.48 2.27 0.01	41.89 2.01 0.00	43.83 2.09 0.00	44.19 1.98 0.00	47.68 2.04 0.00	39.89 1.74 0.00	46.30 2.02 0.00	64.31 2.92 0.00	29.18 1.56 0.00	34.51 1.97 0.00	27.97 1.49 0.00
NYS_BARGE___HYD 23848	27.13 -1.60 0.00	26.84 -1.55 -0.84	19.26 -0.96 -3.10	10.39 -0.29 -5.13	17.88 -0.91 -2.41	24.66 -1.33 -1.08	93.46 -3.99 0.00	40.66 -1.75 0.00	39.66 -1.59 0.00	66.34 -1.74 0.00	60.56 -1.37 0.00	37.57 -1.50 0.00	50.41 -1.89 0.00	47.06 -2.16 0.00	37.74 -2.15 0.00	39.22 -2.53 0.00	39.66 -2.55 0.00	43.55 -2.10 0.00	36.42 -1.74 0.00	43.44 -0.85 0.00	60.24 -1.14 0.00	26.52 -1.10 0.00	31.19 -1.35 0.00	25.13 -1.35 0.00
O.H_GEN_BRUCE 24063	27.18 -1.54 0.00	27.00 -1.50 -0.94	19.70 -0.91 -3.48	11.03 -0.29 -5.76	18.23 -0.85 -2.71	24.78 -1.34 -1.21	93.02 -4.44 0.00	40.47 -1.94 0.00	39.50 -1.74 0.00	66.08 -2.00 0.00	60.35 -1.58 0.00	37.44 -1.63 0.00	50.28 -2.02 0.00	46.95 -2.27 0.00	37.68 -2.21 0.00	39.25 -2.50 0.00	39.60 -2.61 0.00	43.40 -2.24 0.00	36.22 -1.94 0.00	62.13 -1.05 -18.90	82.81 -1.38 -22.81	-29.22 -1.13 55.70	-91.13 -1.31 122.37	25.23 -1.25 0.00
OAK ORCHARD___HYD 24046	28.26 -0.46 0.00	27.77 -0.46 -0.69	19.35 -0.29 -2.52	9.65 -0.08 -4.18	18.10 -0.24 -1.96	25.49 -0.30 -0.88	97.30 -0.15 0.00	42.42 0.01 0.00	41.36 0.12 0.00	68.81 0.73 0.00	62.76 0.83 0.00	39.22 0.15 0.00	52.58 0.28 0.00	49.22 0.00 0.00	39.63 -0.25 0.00	41.31 -0.44 0.00	41.80 -0.41 0.00	45.66 0.02 0.00	38.23 0.07 0.00	45.01 0.72 0.00	62.31 0.92 0.00	27.66 0.04 0.00	32.48 -0.06 0.00	26.22 -0.26 0.00
OCC_CHEM___DRP 24175	26.53 -2.20 0.00	26.30 -2.11 -0.86	18.99 -1.30 -3.18	10.41 -0.40 -5.26	17.61 -1.24 -2.47	24.12 -1.90 -1.11	91.05 -6.41 0.00	39.71 -2.71 0.00	38.85 -2.39 0.00	64.99 -3.09 0.00	59.32 -2.61 0.00	36.79 -2.28 0.00	49.35 -2.95 0.00	46.09 -3.13 0.00	36.97 -2.92 0.00	38.43 -3.32 0.00	38.88 -3.33 0.00	42.71 -2.93 0.00	35.69 -2.47 0.00	42.58 -1.71 0.00	59.09 -2.29 0.00	26.03 -1.59 0.00	30.63 -1.92 0.00	24.69 -1.79 0.00
OLIN_CORP_DRP 24177	26.71 -2.01 0.00	26.48 -1.94 -0.87	19.14 -1.19 -3.21	10.50 -0.37 -5.31	17.73 -1.15 -2.50	24.32 -1.71 -1.12	91.91 -5.55 0.00	39.87 -2.54 0.00	38.85 -2.39 0.00	64.99 -3.09 0.00	59.32 -2.61 0.00	36.79 -2.28 0.00	49.35 -2.95 0.00	46.09 -3.13 0.00	36.97 -2.92 0.00	38.43 -3.32 0.00	38.88 -3.33 0.00	42.71 -2.93 0.00	35.69 -2.47 0.00	42.58 -1.71 0.00	59.09 -2.29 0.00	26.03 -1.59 0.00	30.63 -1.92 0.00	24.69 -1.80 0.00
OLIN_CORP_DSASP 323712	26.53 -2.20 0.00	26.30 -2.11 -0.86	18.99 -1.30 -3.18	10.41 -0.40 -5.26	17.61 -1.24 -2.47	24.12 -1.90 -1.11	91.05 -6.41 0.00	39.71 -2.71 0.00	38.85 -2.39 0.00	64.99 -3.09 0.00	59.32 -2.61 0.00	36.79 -2.28 0.00	49.35 -2.95 0.00	46.09 -3.13 0.00	36.97 -2.92 0.00	38.43 -3.32 0.00	38.88 -3.33 0.00	42.71 -2.93 0.00	35.69 -2.47 0.00	42.58 -1.71 0.00	59.09 -2.29 0.00	26.03 -1.59 0.00	30.63 -1.92 0.00	24.69 -1.79 0.00
ONEIDA_HERK_LFGE 323681	29.03 0.31 0.00	27.83 0.28 0.00	17.29 0.17 0.00	5.62 0.06 0.00	16.56 0.18 0.00	25.28 0.36 0.00	99.31 1.86 0.00	43.20 0.78 0.00	41.86 0.62 0.00	69.00 0.92 -4.40	67.18 0.85 -12.66	52.25 0.52 0.00	53.11 0.81 0.00	49.91 0.68 0.00	40.49 0.61 0.00	42.33 0.58 0.00	42.97 0.76 0.00	46.62 0.98 0.00	38.99 0.83 0.00	45.33 1.04 0.00	62.61 1.23 0.00	28.05 0.43 0.00	32.96 0.42 0.00	26.73 0.25 0.00
ONONDAGA_REF_OCCRA 23987	28.71 -0.01 0.00	28.11 -0.02 -0.59	19.27 -0.03 -2.17	9.14 -0.01 -3.59	18.06 -0.01 -1.69	25.66 0.00 -0.75	97.81 0.35 0.00	42.61 0.20 0.00	41.49 0.24 0.00	68.61 0.53 -0.77	63.24 0.54 -2.21	41.49 0.21 0.00	52.64 0.34 0.00	49.47 0.25 0.00	39.99 0.11 0.00	41.84 0.10 0.00	42.27 0.06 0.00	45.82 0.17 0.00	38.31 0.16 0.00	44.61 0.32 0.00	61.67 0.29 0.00	27.65 0.03 0.00	32.61 0.07 0.00	26.49 0.02 0.00
ONONDAGA___COGEN 23986	28.52 -0.20 0.00	27.90 -0.20 -0.55	19.03 -0.13 -2.04	8.89 -0.04 -3.37	17.86 -0.10 -1.59	25.49 -0.13 -0.71	97.32 -0.13 0.00	42.36 -0.05 0.00	41.21 -0.04 0.00	68.15 0.07 0.00	62.79 0.12 -0.75	41.18 -0.04 -2.16	52.29 -0.01 0.00	49.13 -0.10 0.00	39.73 -0.16 0.00	41.55 -0.19 0.00	41.99 -0.22 0.00	45.51 -0.13 0.00	38.06 -0.10 0.00	44.26 -0.02 0.00	61.18 -0.21 0.00	27.44 -0.18 0.00	32.36 -0.18 0.00	26.29 -0.20 0.00
ONTARIO___LFGE 23819	28.94 0.22 0.00	28.52 0.17 -0.80	20.16 0.09 -2.95	10.48 0.04 -4.89	18.82 0.14 -2.30	26.19 0.25 -1.03	98.59 1.13 0.00	42.94 0.52 0.00	41.88 0.64 0.00	69.55 1.46 0.00	63.35 1.43 0.00	39.66 0.59 0.00	53.24 0.94 0.00	50.00 0.78 0.00	40.28 0.39 0.00	42.00 0.25 0.00	42.33 0.12 0.00	45.99 0.35 0.00	38.56 0.40 0.00	45.25 0.96 0.00	62.91 1.53 0.00	28.14 0.52 0.00	33.12 0.57 0.00	26.77 0.29 0.00
ORANGEVILLE_WT_PWR 323706	28.25 -0.47 0.00	28.10 -0.49 -1.04	20.66 -0.29 -3.83	11.78 -0.11 -6.34	18.98 -0.38 -2.98	25.68 -0.57 -1.33	96.03 -1.43 0.00	41.85 -0.57 0.00	40.75 -0.49 0.00	68.11 0.03 0.00	62.18 0.25 0.00	38.76 -0.31 0.00	52.04 -0.26 0.00	48.50 -0.73 0.00	38.73 -1.16 0.00	40.23 -1.51 0.00	40.53 -1.68 0.00	44.16 -1.48 0.00	36.83 -1.33 0.00	43.92 -0.37 0.00	61.27 -0.12 0.00	27.10 -0.52 0.00	32.00 -0.55 0.00	25.87 -0.61 0.00
OSWEGATCHIE___HYD 24044	27.32 -1.41 0.00	26.22 -1.32 0.00	16.30 -0.82 0.00	5.30 -0.26 0.00	15.56 -0.82 0.00	23.67 -1.25 0.00	91.92 -5.54 0.00	39.77 -2.65 0.00	38.29 -2.96 0.00	62.76 -5.32 0.00	20.72 -5.22 35.98	-67.59 -3.03 103.63	48.96 -3.34 0.00	45.79 -3.43 0.00	37.40 -2.48 0.00	38.92 -2.83 0.00	40.19 -2.02 0.00	43.71 -1.93 0.00	36.48 -1.67 0.00	42.60 -1.68 0.00	58.33 -3.06 0.00	26.10 -1.52 0.00	30.70 -1.85 0.00	24.89 -1.60 0.00
OSWEGO___5 23606	28.19 -0.53 0.00	27.43 -0.52 -0.40	18.28 -0.32 -1.48	7.91 -0.10 -2.45	17.24 -0.30 -1.15	24.99 -0.44 -0.51	95.98 -1.48 0.00	41.78 -0.64 0.00	40.64 -0.60 0.00	67.20 -0.89 0.00	61.17 -0.76 0.00	38.51 -0.56 0.00	51.58 -0.72 0.00	48.48 -0.75 0.00	39.23 -0.66 0.00	41.03 -0.72 0.00	41.47 -0.74 0.00	44.94 -0.71 0.00	37.55 -0.60 0.00	43.62 -0.67 0.00	60.31 -1.08 0.00	27.07 -0.55 0.00	31.90 -0.64 0.00	25.93 -0.55 0.00

OSWEGO___6 23613	28.19 -0.53 0.00	27.43 -0.52 -0.40	18.28 -0.32 -1.48	7.91 -0.10 -2.45	17.24 -0.30 -1.15	24.99 -0.44 -0.51	95.98 -1.48 0.00	41.78 -0.64 0.00	40.64 -0.60 0.00	67.20 -0.89 0.00	61.17 -0.76 0.00	38.51 -0.56 0.00	51.58 -0.72 0.00	48.48 -0.75 0.00	39.23 -0.66 0.00	41.03 -0.72 0.00	41.47 -0.74 0.00	44.94 -0.71 0.00	37.55 -0.60 0.00	43.62 -0.67 0.00	60.31 -1.08 0.00	27.07 -0.55 0.00	31.90 -0.64 0.00	25.93 -0.55 0.00
OUTOKUMPU-AB___DRP 24206	27.47 -1.25 0.00	27.21 -1.22 -0.88	19.62 -0.75 -3.25	10.70 -0.23 -5.37	18.18 -0.73 -2.52	24.99 -1.06 -1.13	94.53 -2.93 0.00	41.20 -1.21 0.00	40.23 -1.02 0.00	67.30 -0.78 0.00	61.48 -0.45 0.00	38.14 -0.93 0.00	51.16 -1.14 0.00	47.75 -1.47 0.00	38.28 -1.60 0.00	39.79 -1.95 0.00	40.19 -2.02 0.00	44.14 -1.50 0.00	36.89 -1.26 0.00	44.04 -0.25 0.00	61.08 -0.31 0.00	26.90 -0.72 0.00	31.65 -0.89 0.00	25.49 -0.99 0.00
OXBOW___ 24026	27.04 -1.68 0.00	26.80 -1.62 -0.87	19.33 -1.00 -3.21	10.56 -0.31 -5.31	17.92 -0.96 -2.50	24.60 -1.43 -1.12	92.98 -4.48 0.00	40.54 -1.87 0.00	39.63 -1.61 0.00	66.29 -1.79 0.00	60.56 -1.37 0.00	37.56 -1.51 0.00	50.38 -1.93 0.00	47.04 -2.19 0.00	37.71 -2.17 0.00	39.20 -2.54 0.00	39.63 -2.58 0.00	43.53 -2.11 0.00	36.38 -1.78 0.00	43.42 -0.87 0.00	60.24 -1.15 0.00	26.52 -1.10 0.00	31.21 -1.33 0.00	25.14 -1.35 0.00
OXY_CHEM_DSASP 323612	26.53 -2.20 0.00	26.30 -2.11 -0.86	18.99 -1.30 -3.18	10.41 -0.40 -5.26	17.61 -1.24 -2.47	24.12 -1.90 -1.11	91.05 -6.41 0.00	39.71 -2.71 0.00	38.85 -2.39 0.00	64.99 -3.09 0.00	59.32 -2.61 0.00	36.79 -2.28 0.00	49.35 -2.95 0.00	46.09 -3.13 0.00	36.97 -2.92 0.00	38.43 -3.32 0.00	38.88 -3.33 0.00	42.71 -2.93 0.00	35.69 -2.47 0.00	42.58 -1.71 0.00	59.09 -2.29 0.00	26.03 -1.59 0.00	30.63 -1.92 0.00	24.69 -1.79 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	26.53 -2.20 0.00	26.30 -2.11 -0.86	18.99 -1.30 -3.18	10.41 -0.40 -5.26	17.61 -1.24 -2.47	24.12 -1.90 -1.11	91.05 -6.41 0.00	39.71 -2.71 0.00	38.85 -2.39 0.00	64.99 -3.09 0.00	59.32 -2.61 0.00	36.79 -2.28 0.00	49.35 -2.95 0.00	46.09 -3.13 0.00	36.97 -2.92 0.00	38.43 -3.32 0.00	38.88 -3.33 0.00	42.71 -2.93 0.00	35.69 -2.47 0.00	42.58 -1.71 0.00	59.09 -2.29 0.00	26.03 -1.59 0.00	30.63 -1.92 0.00	24.69 -1.79 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	30.18 1.46 0.00	34.24 1.28 -5.41	37.73 0.69 -19.92	38.75 0.23 -32.96	32.65 0.78 -15.49	32.94 1.12 -6.91	101.73 4.28 0.00	44.50 2.08 0.00	43.40 2.15 0.00	71.36 3.28 0.00	64.64 2.71 0.00	40.98 1.92 0.01	54.54 2.25 0.01	51.63 2.41 0.01	42.01 2.13 0.00	43.97 2.23 0.00	44.33 2.13 0.00	47.84 2.19 0.00	40.02 1.87 0.00	46.48 2.19 0.00	64.53 3.15 0.00	29.25 1.63 0.00	34.54 1.99 0.00	27.97 1.50 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	30.22 1.50 0.00	34.28 1.32 -5.41	37.74 0.71 -19.92	38.76 0.24 -32.96	32.68 0.81 -15.49	32.98 1.15 -6.91	101.85 4.39 0.00	44.58 2.17 0.00	43.49 2.24 0.00	71.53 3.44 0.00	64.77 2.85 0.00	41.07 2.01 0.01	54.66 2.36 0.01	51.77 2.55 0.01	42.14 2.25 0.00	44.07 2.33 0.00	44.44 2.23 0.00	47.96 2.32 0.00	40.13 1.97 0.00	46.60 2.31 0.00	64.70 3.32 0.00	29.31 1.69 0.00	34.59 2.05 0.00	28.01 1.53 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	28.47 -0.25 0.00	28.25 -0.28 -0.97	20.55 -0.14 -3.57	11.42 -0.05 -5.91	18.99 -0.17 -2.78	25.85 -0.31 -1.24	97.36 -0.10 0.00	42.42 0.01 0.00	41.41 0.17 0.00	69.38 1.29 0.00	63.44 1.51 0.00	39.36 0.29 0.00	52.89 0.59 0.00	49.32 0.10 0.00	39.46 -0.43 0.00	41.10 -0.65 0.00	41.30 -0.91 0.00	45.20 -0.45 0.00	37.74 -0.42 0.00	45.22 0.93 0.00	62.76 1.37 0.00	27.67 0.05 0.00	32.67 0.13 0.00	26.38 -0.10 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	30.27 1.55 0.00	34.50 1.42 -5.52	38.27 0.81 -20.34	39.48 0.27 -33.65	33.01 0.81 -15.81	33.21 1.24 -7.06	102.46 5.00 0.00	44.73 2.32 0.00	43.55 2.31 0.00	71.60 3.52 0.00	65.00 3.08 0.00	41.11 2.04 0.00	54.76 2.46 0.00	51.74 2.52 0.00	42.01 2.12 0.00	44.02 2.28 0.00	44.46 2.25 0.00	48.07 2.42 0.00	40.28 2.12 0.00	46.71 2.43 0.00	64.84 3.45 0.00	29.26 1.64 0.00	34.45 1.91 0.00	27.95 1.47 0.00
PEEKSKILL___ 23653	29.96 1.23 0.00	34.08 1.11 -5.42	37.69 0.62 -19.96	38.78 0.21 -33.02	32.54 0.64 -15.51	32.81 0.97 -6.92	101.23 3.77 0.00	44.06 1.65 0.00	42.85 1.61 0.00	70.53 2.45 0.00	64.00 2.07 0.00	40.52 1.45 0.00	53.98 1.68 0.00	51.02 1.80 0.00	41.46 1.57 0.00	43.41 1.66 0.00	43.80 1.59 0.00	47.28 1.63 0.00	39.59 1.44 0.00	45.96 1.67 0.00	63.81 2.43 0.00	28.81 1.19 0.00	33.96 1.41 0.00	27.59 1.11 0.00
PGE MADISON___WINDPWR 24146	30.75 2.03 0.00	31.29 1.87 -1.88	25.20 1.16 -6.92	17.39 0.38 -11.45	22.93 1.17 -5.38	29.24 1.93 -2.40	106.62 9.16 0.00	46.56 4.15 0.00	45.32 4.08 0.00	75.11 7.03 0.00	68.32 6.39 0.00	42.86 3.79 0.00	57.51 5.20 0.00	53.79 4.56 0.00	43.38 3.50 0.00	45.42 3.67 0.00	45.94 3.73 0.00	49.93 4.29 0.00	41.93 3.77 0.00	49.12 4.83 0.00	67.57 6.18 0.00	30.15 2.53 0.00	35.48 2.93 0.00	28.61 2.13 0.00
PIERCEFIELD___HYD 23852	26.26 -2.46 0.00	25.06 -2.28 0.21	14.95 -1.41 0.76	3.86 -0.44 1.26	14.36 -1.43 0.59	22.38 -2.27 0.26	86.74 -10.72 0.00	37.38 -5.04 0.00	36.04 -5.20 0.00	59.00 -9.08 0.00	27.93 -9.37 24.63	-37.44 -5.58 70.93	46.07 -6.23 0.00	42.90 -6.33 0.00	35.30 -4.58 0.00	36.66 -5.08 0.00	38.40 -3.81 0.00	41.83 -3.82 0.00	34.79 -3.37 0.00	40.77 -3.52 0.00	55.40 -5.99 0.00	24.79 -2.83 0.00	29.20 -3.34 0.00	23.71 -2.77 0.00
PINELAWN_CC_1 323563	30.34 1.61 0.00	34.43 1.47 -5.41	37.83 0.77 -19.93	38.82 0.29 -32.97	32.89 1.01 -15.49	33.25 1.43 -6.91	103.10 5.16 -0.48	44.78 2.36 0.00	46.82 2.64 -2.93	72.00 3.92 0.00	64.12 2.19 0.00	40.77 1.71 0.00	54.03 1.73 0.00	51.49 2.26 0.00	41.79 1.90 0.00	43.73 1.99 0.00	43.97 1.76 0.00	47.81 2.17 0.00	44.27 1.79 -4.32	46.13 1.84 0.00	64.91 3.53 0.00	42.57 1.80 -13.15	34.69 2.15 0.00	28.20 1.72 0.00
PJM_GEN_HTP_PROXY 323702	30.19 1.47 0.00	34.27 1.31 -5.41	37.78 0.73 -19.92	38.77 0.25 -32.97	32.64 0.77 -15.49	32.98 1.15 -6.91	101.90 4.44 0.00	44.51 2.10 0.00	43.39 2.15 0.00	71.37 3.29 0.00	65.55 2.81 -0.81	42.62 1.95 -1.61	56.12 2.32 -1.51	51.65 2.43 0.00	42.00 2.11 0.00	43.96 2.21 0.00	44.34 2.13 0.00	47.85 2.21 0.00	26.67 1.89 13.38	65.38 2.19 -18.90	87.37 3.17 -22.81	1.71 1.54 27.45	34.40 1.86 0.00	27.95 1.47 0.00
PJM_GEN_KEystone 24065	28.77 0.05 0.00	30.52 0.00 -2.97	28.05 0.00 -10.93	23.65 0.00 -18.09	24.91 0.03 -8.50	28.66 -0.05 -3.79	97.57 0.11 0.00	42.50 0.08 0.00	41.41 0.16 0.00	71.35 0.75 -2.52	63.55 0.81 -0.81	40.87 0.20 -1.61	54.11 0.30 -1.51	49.36 0.13 0.00	39.81 -0.07 0.00	41.66 -0.09 0.00	41.88 -0.33 0.00	45.49 -0.15 0.00	6.12 -0.17 31.87	82.45 0.60 -37.56	85.11 0.92 -22.81	0.37 0.19 27.45	32.86 0.31 0.00	26.67 0.19 0.00

PJM_GEN_NEPTUNE_PROXY 323594	30.11 1.38 0.00	34.21 1.25 -5.41	37.69 0.64 -19.93	38.77 0.25 -32.97	32.74 0.87 -15.49	33.21 1.38 -6.91	102.76 5.05 -0.25	44.76 2.35 0.00	45.33 2.58 -1.51	71.94 3.85 0.00	65.12 2.38 -0.81	42.50 1.82 -1.61	55.78 1.97 -1.51	51.67 2.44 0.00	41.95 2.06 0.00	43.91 2.17 0.00	44.15 1.94 0.00	47.94 2.30 0.00	29.01 1.98 11.13	65.26 2.07 -18.90	87.69 3.50 -22.81	0.68 1.74 28.68	29.58 1.86 4.82	27.95 1.47 0.00
PJM_GEN_VFT_PROXY 323633	30.12 1.40 0.00	34.23 1.27 -5.41	37.76 0.72 -19.92	38.77 0.24 -32.97	32.62 0.75 -15.49	32.91 1.08 -6.91	101.53 4.07 0.00	44.34 1.93 0.00	43.22 1.98 0.00	71.11 3.03 0.00	65.32 2.58 -0.81	42.50 1.82 -1.61	55.95 2.14 -1.51	51.49 2.27 0.00	41.87 1.99 0.00	43.82 2.07 0.00	44.19 1.98 0.00	47.67 2.03 0.00	26.53 1.75 13.38	65.21 2.03 -18.90	87.13 2.93 -22.81	1.65 1.48 27.45	34.35 1.80 0.00	27.90 1.42 0.00
PLEASANTVLY___LBMP 24000	29.92 1.20 0.00	34.28 1.08 -5.65	38.56 0.62 -20.83	40.22 0.20 -34.46	33.19 0.62 -16.19	33.08 0.94 -7.22	100.99 3.53 0.00	44.05 1.64 0.00	42.89 1.64 0.00	70.57 2.49 0.00	64.07 2.15 0.00	40.56 1.50 0.00	54.07 1.77 0.00	51.10 1.88 0.00	41.50 1.61 0.00	43.48 1.74 0.00	43.89 1.68 0.00	47.37 1.73 0.00	39.67 1.51 0.00	45.97 1.68 0.00	63.87 2.49 0.00	28.85 1.23 0.00	34.00 1.46 0.00	27.64 1.16 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	30.11 1.38 0.00	34.23 1.17 -5.51	38.06 0.65 -20.29	39.34 0.22 -33.56	32.83 0.68 -15.77	32.97 1.02 -7.04	101.42 3.96 0.00	44.27 1.86 0.00	43.12 1.87 0.00	70.96 2.88 0.00	64.41 2.48 0.00	40.77 1.70 0.00	54.33 2.03 0.00	51.34 2.12 0.00	41.70 1.82 0.00	43.69 1.94 0.00	44.08 1.87 0.00	47.60 1.95 0.00	39.87 1.71 0.00	46.23 1.95 0.00	64.21 2.83 0.00	29.00 1.37 0.00	34.17 1.62 0.00	27.76 1.28 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	30.14 1.41 0.00	34.65 1.29 -5.81	39.27 0.75 -21.40	41.20 0.25 -35.40	33.76 0.75 -16.63	33.48 1.15 -7.42	101.94 4.49 0.00	44.48 2.07 0.00	43.30 2.05 0.00	71.29 3.21 0.00	64.75 2.82 0.00	40.95 1.89 0.00	54.59 2.29 0.00	51.56 2.33 0.00	41.85 1.97 0.00	43.86 2.12 0.00	44.30 2.09 0.00	47.85 2.21 0.00	40.10 1.94 0.00	46.47 2.19 0.00	64.56 3.17 0.00	29.13 1.51 0.00	34.29 1.75 0.00	27.85 1.37 0.00
POLETTI____ 23519	30.10 1.38 0.00	32.52 1.23 -3.74	35.38 0.68 -17.58	38.76 0.23 -32.97	32.60 0.73 -15.49	32.91 1.08 -6.91	101.61 4.15 0.00	44.39 1.97 0.00	43.28 2.03 0.00	71.17 3.08 0.00	64.51 2.59 0.00	40.89 1.82 0.00	54.43 2.13 0.00	51.47 2.25 0.00	41.88 1.99 0.00	43.81 2.06 0.00	44.19 1.98 0.00	47.69 2.05 0.00	39.91 1.75 0.00	46.28 2.00 0.01	64.28 2.90 0.01	29.08 1.46 0.00	34.35 1.81 0.00	27.91 1.43 0.00
PORT_JEFF_3 23555	30.22 1.50 0.00	34.38 1.42 -5.41	37.78 0.73 -19.93	38.82 0.29 -32.97	32.92 1.05 -15.49	33.52 1.70 -6.91	104.39 6.45 -0.48	45.33 2.92 0.00	47.51 3.33 -2.93	73.15 5.07 0.00	64.72 2.80 0.00	41.20 2.13 0.00	54.58 2.27 0.00	52.13 2.90 0.00	42.20 2.32 0.00	44.05 2.31 0.00	44.30 2.10 0.00	48.44 2.80 0.00	44.91 2.43 -4.32	46.84 2.55 0.00	65.78 4.39 0.00	37.54 2.04 -7.87	31.45 2.05 3.15	28.14 1.66 0.00
PORT_JEFF_4 23616	30.22 1.50 0.00	34.38 1.42 -5.41	37.78 0.73 -19.93	38.82 0.29 -32.97	32.92 1.05 -15.49	33.52 1.70 -6.91	104.39 6.45 -0.48	45.33 2.92 0.00	47.51 3.33 -2.93	73.15 5.07 0.00	64.72 2.80 0.00	41.20 2.13 0.00	54.58 2.27 0.00	52.13 2.90 0.00	42.20 2.32 0.00	44.05 2.31 0.00	44.30 2.10 0.00	48.44 2.80 0.00	44.91 2.43 -4.32	46.84 2.55 0.00	65.78 4.39 0.00	37.54 2.04 -7.87	31.45 2.05 3.15	28.14 1.66 0.00
PORT_JEFF_IC 23713	30.30 1.58 0.00	34.44 1.48 -5.41	37.82 0.78 -19.93	38.83 0.30 -32.97	32.97 1.09 -15.49	33.60 1.77 -6.91	104.74 6.80 -0.48	45.39 2.98 0.00	47.66 3.48 -2.93	73.45 5.37 0.00	64.95 3.03 0.00	41.33 2.27 0.00	54.76 2.46 0.00	52.30 3.08 0.00	42.34 2.46 0.00	44.19 2.45 0.00	44.46 2.25 0.00	48.62 2.98 0.00	45.02 2.54 -4.32	46.99 2.70 0.00	66.04 4.65 0.00	37.79 2.14 -8.02	31.64 2.16 3.06	28.21 1.73 0.00
PPL PILGRIM_ST_GT1 24216	30.40 1.68 0.00	34.50 1.54 -5.41	37.85 0.80 -19.93	38.84 0.31 -32.97	32.98 1.11 -15.49	33.61 1.79 -6.91	104.67 6.73 -0.48	45.49 3.08 0.00	47.49 3.31 -2.93	73.07 4.99 0.00	64.81 2.88 0.00	41.26 2.19 0.00	54.68 2.38 0.00	52.20 2.98 0.00	42.35 2.47 0.00	44.26 2.51 0.00	44.48 2.27 0.00	48.17 2.52 0.00	44.70 2.22 -4.32	46.63 2.34 0.00	65.63 4.24 0.00	38.38 2.15 -8.61	32.08 2.24 2.71	28.28 1.80 0.00
PPL PILGRIM_ST_GT2 24217	30.40 1.68 0.00	34.50 1.54 -5.41	37.85 0.80 -19.93	38.84 0.31 -32.97	32.98 1.11 -15.49	33.61 1.79 -6.91	104.67 6.73 -0.48	45.49 3.08 0.00	47.49 3.31 -2.93	73.07 4.99 0.00	64.81 2.88 0.00	41.26 2.19 0.00	54.68 2.38 0.00	52.20 2.98 0.00	42.35 2.47 0.00	44.26 2.51 0.00	44.48 2.27 0.00	48.17 2.52 0.00	44.70 2.22 -4.32	46.63 2.34 0.00	65.63 4.24 0.00	38.38 2.15 -8.61	32.08 2.24 2.71	28.28 1.80 0.00
PPL_SHRM_GT3 24213	29.79 1.07 0.00	34.06 1.10 -5.41	37.60 0.56 -19.93	38.77 0.23 -32.97	32.77 0.89 -15.49	33.30 1.47 -6.91	103.69 5.75 -0.48	45.14 2.72 0.00	47.48 3.30 -2.93	73.06 4.98 0.00	64.14 2.21 0.00	40.81 1.74 0.00	54.00 1.70 0.00	51.70 2.47 0.00	41.61 1.72 0.00	43.27 1.52 0.00	43.55 1.34 0.00	47.82 2.17 0.00	44.49 2.01 -4.32	46.35 2.06 0.00	65.26 3.87 0.00	37.24 1.68 -7.93	30.97 1.54 3.11	27.72 1.24 0.00
PPL_SHRM_GT4 24214	29.79 1.07 0.00	34.06 1.10 -5.41	37.60 0.56 -19.93	38.77 0.23 -32.97	32.77 0.89 -15.49	33.30 1.47 -6.91	103.69 5.75 -0.48	45.14 2.72 0.00	47.48 3.30 -2.93	73.06 4.98 0.00	64.14 2.21 0.00	40.81 1.74 0.00	54.00 1.70 0.00	51.70 2.47 0.00	41.61 1.72 0.00	43.27 1.52 0.00	43.55 1.34 0.00	47.82 2.17 0.00	44.49 2.01 -4.32	46.35 2.06 0.00	65.26 3.87 0.00	37.24 1.68 -7.93	30.97 1.54 3.11	27.72 1.24 0.00
PROJECT___ORANGE 1 24174	28.57 -0.15 0.00	27.88 -0.15 -0.49	18.81 -0.10 -1.79	8.49 -0.03 -2.97	17.69 -0.08 -1.39	25.41 -0.13 -0.62	97.32 -0.13 0.00	42.39 -0.03 0.00	41.26 0.01 0.00	68.27 0.19 0.00	63.02 0.25 -0.84	41.53 0.03 -2.43	52.40 0.10 0.00	49.24 0.01 0.00	39.81 -0.07 0.00	41.63 -0.11 0.00	42.07 -0.14 0.00	45.60 -0.04 0.00	38.12 -0.04 0.00	44.36 0.07 0.00	61.31 -0.08 0.00	27.49 -0.13 0.00	32.43 -0.11 0.00	26.35 -0.13 0.00
PROJECT___ORANGE 2 24166	28.57 -0.15 0.00	27.88 -0.15 -0.49	18.81 -0.10 -1.79	8.49 -0.03 -2.97	17.69 -0.08 -1.39	25.41 -0.13 -0.62	97.32 -0.13 0.00	42.39 -0.03 0.00	41.26 0.01 0.00	68.27 0.19 0.00	63.02 0.25 -0.84	41.53 0.03 -2.43	52.40 0.10 0.00	49.24 0.01 0.00	39.81 -0.07 0.00	41.63 -0.11 0.00	42.07 -0.14 0.00	45.60 -0.04 0.00	38.12 -0.04 0.00	44.36 0.07 0.00	61.31 -0.08 0.00	27.49 -0.13 0.00	32.43 -0.11 0.00	26.35 -0.13 0.00

PYRITES___HYD 24023	26.32 -2.40 0.00	25.10 -2.23 0.22	14.94 -1.38 0.80	3.81 -0.43 1.32	14.38 -1.38 0.62	22.45 -2.18 0.28	87.12 -10.34 0.00	37.59 -4.82 0.00	36.28 -4.96 0.00	59.41 -8.67 0.00	29.15 -9.11 23.67	-34.53 -5.41 68.19	46.34 -5.97 0.00	43.16 -6.07 0.00	35.53 -4.35 0.00	36.87 -4.88 0.00	38.66 -3.55 0.00	42.14 -3.50 0.00	35.04 -3.12 0.00	41.11 -3.17 0.00	55.74 -5.64 0.00	24.92 -2.70 0.00	29.32 -3.23 0.00	23.74 -2.74 0.00
RAMAPO___LBMP 323565	29.71 0.99 0.00	33.64 0.87 -5.22	36.82 0.48 -19.22	37.51 0.16 -31.79	31.83 0.51 -14.94	32.34 0.76 -6.67	100.44 2.98 0.00	43.80 1.39 0.00	42.68 1.43 0.00	70.32 2.23 0.00	63.81 1.88 0.00	40.39 1.32 0.00	53.82 1.52 0.00	50.85 1.62 0.00	41.30 1.42 0.00	43.25 1.50 0.00	43.61 1.40 0.00	47.09 1.44 0.00	39.44 1.28 0.00	45.82 1.53 0.00	63.62 2.24 0.00	28.71 1.08 0.00	33.84 1.29 0.00	27.49 1.02 0.00
RANKINE____ 23646	28.06 -0.66 0.00	27.83 -0.67 -0.94	20.21 -0.39 -3.48	11.19 -0.13 -5.76	18.66 -0.43 -2.71	25.49 -0.63 -1.21	96.11 -1.35 0.00	41.89 -0.52 0.00	40.87 -0.37 0.00	68.39 0.31 0.00	62.50 0.57 0.00	38.81 -0.26 0.00	52.10 -0.20 0.00	48.61 -0.62 0.00	38.89 -0.99 0.00	40.45 -1.30 0.00	40.77 -1.45 0.00	44.65 -0.99 0.00	37.30 -0.85 0.00	44.60 0.31 0.00	61.92 0.53 0.00	27.29 -0.33 0.00	32.16 -0.38 0.00	25.94 -0.54 0.00
RAVENSWOOD_GT2_1 24244	30.19 1.47 0.00	34.28 1.32 -5.41	37.78 0.74 -19.92	38.77 0.25 -32.97	32.65 0.78 -15.49	32.98 1.15 -6.91	101.89 4.44 0.00	44.52 2.10 0.00	43.41 2.16 0.00	71.43 3.34 0.00	64.75 2.82 0.00	41.04 1.97 0.00	54.63 2.33 0.00	51.67 2.45 0.00	42.02 2.14 0.00	43.99 2.24 0.00	44.36 2.15 0.00	47.86 2.22 0.00	40.06 1.90 0.00	46.48 2.19 0.00	64.56 3.17 0.00	29.19 1.56 0.00	34.43 1.89 0.00	27.96 1.48 0.00
RAVENSWOOD_GT2_2 24245	30.19 1.47 0.00	34.28 1.32 -5.41	37.78 0.74 -19.92	38.77 0.25 -32.97	32.65 0.78 -15.49	32.98 1.15 -6.91	101.89 4.44 0.00	44.52 2.10 0.00	43.41 2.16 0.00	71.43 3.34 0.00	64.75 2.82 0.00	41.04 1.97 0.00	54.63 2.33 0.00	51.67 2.45 0.00	42.02 2.14 0.00	43.99 2.24 0.00	44.36 2.15 0.00	47.86 2.22 0.00	40.06 1.90 0.00	46.48 2.19 0.00	64.56 3.17 0.00	29.19 1.56 0.00	34.43 1.89 0.00	27.96 1.48 0.00
RAVENSWOOD_GT2_3 24246	30.21 1.49 0.00	34.29 1.33 -5.41	37.79 0.75 -19.92	38.78 0.25 -32.97	32.66 0.79 -15.49	33.00 1.17 -6.91	101.97 4.52 0.00	44.54 2.12 0.00	43.44 2.19 0.00	71.45 3.36 0.00	64.80 2.87 0.00	41.06 1.99 0.00	54.67 2.37 0.00	51.71 2.49 0.00	42.05 2.17 0.00	44.01 2.27 0.00	44.40 2.19 0.00	47.91 2.26 0.00	40.08 1.93 0.00	46.50 2.21 0.00	64.59 3.20 0.00	29.20 1.58 0.00	34.44 1.90 0.00	27.97 1.49 0.00
RAVENSWOOD_GT2_4 24247	30.21 1.49 0.00	34.29 1.33 -5.41	37.79 0.75 -19.92	38.78 0.25 -32.97	32.66 0.79 -15.49	33.00 1.17 -6.91	101.97 4.52 0.00	44.54 2.12 0.00	43.44 2.19 0.00	71.45 3.36 0.00	64.80 2.87 0.00	41.06 1.99 0.00	54.67 2.37 0.00	51.71 2.49 0.00	42.05 2.17 0.00	44.01 2.27 0.00	44.40 2.19 0.00	47.91 2.26 0.00	40.08 1.93 0.00	46.50 2.21 0.00	64.59 3.20 0.00	29.20 1.58 0.00	34.44 1.90 0.00	27.97 1.49 0.00
RAVENSWOOD_GT3_1 24248	30.19 1.47 0.00	34.28 1.32 -5.41	37.78 0.74 -19.92	38.77 0.25 -32.97	32.65 0.78 -15.49	32.98 1.15 -6.91	101.89 4.44 0.00	44.52 2.10 0.00	43.41 2.17 0.00	71.43 3.34 0.00	64.75 2.82 0.00	41.04 1.97 0.00	54.63 2.33 0.00	51.67 2.45 0.00	42.02 2.14 0.00	43.99 2.24 0.00	44.36 2.16 0.00	47.87 2.23 0.00	40.06 1.90 0.00	46.48 2.19 0.00	64.56 3.17 0.00	29.19 1.56 0.00	34.44 1.89 0.00	27.97 1.49 0.00
RAVENSWOOD_GT3_2 24249	30.19 1.47 0.00	34.28 1.32 -5.41	37.78 0.74 -19.92	38.77 0.25 -32.97	32.65 0.78 -15.49	32.98 1.15 -6.91	101.89 4.44 0.00	44.52 2.10 0.00	43.41 2.17 0.00	71.43 3.34 0.00	64.75 2.82 0.00	41.04 1.97 0.00	54.63 2.33 0.00	51.67 2.45 0.00	42.02 2.14 0.00	43.99 2.24 0.00	44.36 2.16 0.00	47.87 2.23 0.00	40.06 1.90 0.00	46.48 2.19 0.00	64.56 3.17 0.00	29.19 1.56 0.00	34.44 1.89 0.00	27.97 1.49 0.00
RAVENSWOOD_GT3_3 24250	30.22 1.50 0.00	34.31 1.35 -5.41	37.80 0.76 -19.92	38.78 0.26 -32.97	32.67 0.79 -15.49	33.01 1.18 -6.91	102.00 4.54 0.00	44.57 2.16 0.00	43.46 2.22 0.00	71.50 3.42 0.00	64.82 2.90 0.00	41.09 2.03 0.00	54.71 2.40 0.00	51.73 2.51 0.00	42.08 2.19 0.00	44.04 2.29 0.00	44.41 2.20 0.00	47.94 2.29 0.00	40.12 1.96 0.00	46.54 2.25 0.00	64.63 3.24 0.00	29.22 1.60 0.00	34.48 1.93 0.00	28.00 1.52 0.00
RAVENSWOOD_GT3_4 24251	30.22 1.50 0.00	34.31 1.35 -5.41	37.80 0.76 -19.92	38.78 0.26 -32.97	32.67 0.79 -15.49	33.01 1.18 -6.91	102.00 4.54 0.00	44.57 2.16 0.00	43.46 2.22 0.00	71.50 3.42 0.00	64.82 2.90 0.00	41.09 2.03 0.00	54.71 2.40 0.00	51.73 2.51 0.00	42.08 2.19 0.00	44.04 2.29 0.00	44.41 2.20 0.00	47.94 2.29 0.00	40.12 1.96 0.00	46.54 2.25 0.00	64.63 3.24 0.00	29.22 1.60 0.00	34.48 1.93 0.00	28.00 1.52 0.00
RAVENSWOOD_GT_1 23729	30.28 1.56 0.00	34.35 1.39 -5.41	37.82 0.77 -19.92	38.78 0.26 -32.97	32.69 0.82 -15.49	33.05 1.22 -6.91	102.12 4.66 0.00	44.64 2.23 0.00	43.54 2.30 0.00	71.61 3.52 0.00	64.89 2.96 0.00	41.17 2.10 0.00	54.78 2.48 0.00	51.84 2.61 0.00	42.18 2.30 0.00	44.14 2.40 0.00	44.50 2.29 0.00	48.00 2.36 0.00	40.16 2.00 0.00	46.58 2.29 0.00	64.69 3.31 0.00	29.29 1.67 0.00	34.57 2.03 0.00	28.06 1.58 0.00
RAVENSWOOD_GT_10 24258	30.19 1.47 0.00	34.28 1.32 -5.41	37.78 0.73 -19.92	38.77 0.25 -32.97	32.65 0.78 -15.49	32.98 1.15 -6.91	101.79 4.34 0.00	44.34 1.93 0.00	43.41 2.16 0.00	71.39 3.30 0.00	64.74 2.81 0.00	41.03 1.97 0.00	54.63 2.33 0.00	51.67 2.44 0.00	42.02 2.13 0.00	43.98 2.23 0.00	44.36 2.15 0.00	47.86 2.22 0.00	39.95 1.79 0.00	46.34 2.05 0.00	64.56 3.17 0.00	29.19 1.56 0.00	34.43 1.88 0.00	27.96 1.48 0.00
RAVENSWOOD_GT_11 24259	30.19 1.47 0.00	34.28 1.32 -5.41	37.78 0.73 -19.92	38.77 0.25 -32.97	32.65 0.78 -15.49	32.98 1.15 -6.91	101.79 4.34 0.00	44.34 1.93 0.00	43.41 2.16 0.00	71.39 3.30 0.00	64.74 2.81 0.00	41.03 1.97 0.00	54.63 2.33 0.00	51.67 2.44 0.00	42.02 2.13 0.00	43.98 2.23 0.00	44.36 2.15 0.00	47.86 2.22 0.00	39.95 1.79 0.00	46.34 2.05 0.00	64.56 3.17 0.00	29.19 1.56 0.00	34.43 1.88 0.00	27.96 1.48 0.00
RAVENSWOOD_GT_4 24252	30.18 1.46 0.00	34.27 1.31 -5.41	37.78 0.73 -19.92	38.77 0.25 -32.97	32.64 0.77 -15.49	32.98 1.15 -6.91	101.87 4.42 0.00	44.50 2.08 0.00	43.39 2.15 0.00	71.38 3.29 0.00	64.73 2.81 0.00	41.01 1.95 0.00	54.62 2.32 0.00	51.65 2.43 0.00	42.00 2.11 0.00	43.95 2.21 0.00	44.33 2.13 0.00	47.85 2.21 0.00	40.05 1.89 0.00	46.45 2.17 0.00	64.51 3.12 0.00	29.16 1.54 0.00	34.42 1.87 0.00	27.95 1.47 0.00

RAVENSWOOD_GT_5 24254	30.18 1.46 0.00	34.27 1.31 -5.41	37.78 0.73 -19.92	38.77 0.25 -32.97	32.64 0.77 -15.49	32.98 1.15 -6.91	101.87 4.42 0.00	44.50 2.08 0.00	43.39 2.15 0.00	71.38 3.29 0.00	64.73 2.81 0.00	41.01 1.95 0.00	54.62 2.32 0.00	51.65 2.43 0.00	42.00 2.11 0.00	43.95 2.21 0.00	44.33 2.13 0.00	47.85 2.21 0.00	40.05 1.89 0.00	46.45 2.17 0.00	64.51 3.12 0.00	29.16 1.54 0.00	34.42 1.87 0.00	27.95 1.47 0.00
RAVENSWOOD_GT_6 24253	30.18 1.46 0.00	34.27 1.31 -5.41	37.78 0.73 -19.92	38.77 0.25 -32.97	32.64 0.77 -15.49	32.98 1.15 -6.91	101.87 4.42 0.00	44.50 2.08 0.00	43.39 2.15 0.00	71.38 3.29 0.00	64.73 2.81 0.00	41.01 1.95 0.00	54.62 2.32 0.00	51.65 2.43 0.00	42.00 2.11 0.00	43.95 2.21 0.00	44.33 2.13 0.00	47.85 2.21 0.00	40.05 1.89 0.00	46.45 2.17 0.00	64.51 3.12 0.00	29.16 1.54 0.00	34.42 1.87 0.00	27.95 1.47 0.00
RAVENSWOOD_GT_7 24255	30.18 1.46 0.00	34.27 1.31 -5.41	37.78 0.73 -19.92	38.77 0.25 -32.97	32.64 0.77 -15.49	32.98 1.15 -6.91	101.87 4.42 0.00	44.50 2.08 0.00	43.39 2.15 0.00	71.38 3.29 0.00	64.73 2.81 0.00	41.01 1.95 0.00	54.62 2.32 0.00	51.65 2.43 0.00	42.00 2.11 0.00	43.95 2.21 0.00	44.33 2.13 0.00	47.85 2.21 0.00	40.05 1.89 0.00	46.45 2.17 0.00	64.51 3.12 0.00	29.16 1.54 0.00	34.42 1.87 0.00	27.95 1.47 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.19 1.47 0.00	34.28 1.32 -5.41	37.78 0.73 -19.92	38.77 0.25 -32.97	32.65 0.78 -15.49	32.98 1.15 -6.91	101.79 4.34 0.00	44.34 1.93 0.00	43.41 2.16 0.00	71.39 3.30 0.00	64.74 2.81 0.00	41.03 1.97 0.00	54.63 2.33 0.00	51.67 2.44 0.00	42.02 2.13 0.00	43.98 2.23 0.00	44.36 2.15 0.00	47.86 2.22 0.00	39.95 1.79 0.00	46.34 2.05 0.00	64.56 3.17 0.00	29.19 1.56 0.00	34.43 1.88 0.00	27.96 1.48 0.00
RAVENSWOOD_GT_9 24257	30.19 1.47 0.00	34.28 1.32 -5.41	37.78 0.73 -19.92	38.77 0.25 -32.97	32.65 0.78 -15.49	32.98 1.15 -6.91	101.79 4.34 0.00	44.34 1.93 0.00	43.41 2.16 0.00	71.39 3.30 0.00	64.74 2.81 0.00	41.03 1.97 0.00	54.63 2.33 0.00	51.67 2.44 0.00	42.02 2.13 0.00	43.98 2.23 0.00	44.36 2.15 0.00	47.86 2.22 0.00	39.95 1.79 0.00	46.34 2.05 0.00	64.56 3.17 0.00	29.19 1.56 0.00	34.43 1.88 0.00	27.96 1.48 0.00
RAVENSWOOD___1 23533	30.27 1.55 0.00	34.34 1.38 -5.41	37.82 0.77 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.04 1.22 -6.91	102.11 4.65 0.00	44.62 2.21 0.00	43.52 2.27 0.00	71.58 3.49 0.00	64.85 2.92 0.00	41.16 2.09 0.00	54.76 2.46 0.00	51.83 2.61 0.00	42.17 2.28 0.00	44.11 2.37 0.00	44.49 2.28 0.00	47.98 2.34 0.00	40.15 1.99 0.00	46.57 2.28 0.00	64.69 3.31 0.00	29.28 1.65 0.00	34.56 2.02 0.00	28.05 1.57 0.00
RAVENSWOOD___2 23534	30.27 1.55 0.00	34.33 1.37 -5.41	37.81 0.76 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.03 1.20 -6.91	102.02 4.56 0.00	44.61 2.20 0.00	43.50 2.26 0.00	71.55 3.46 0.00	64.83 2.91 0.00	41.13 2.07 0.00	54.75 2.45 0.00	51.80 2.58 0.00	42.14 2.26 0.00	44.10 2.36 0.00	44.47 2.26 0.00	47.98 2.33 0.00	40.14 1.99 0.00	46.57 2.28 0.00	64.69 3.30 0.00	29.27 1.65 0.00	34.54 2.00 0.00	28.03 1.55 0.00
RAVENSWOOD___3 23535	30.19 1.47 0.00	34.28 1.32 -5.41	37.79 0.74 -19.92	38.77 0.25 -32.97	32.65 0.78 -15.49	32.98 1.15 -6.91	101.89 4.44 0.00	44.53 2.11 0.00	43.41 2.17 0.00	71.43 3.35 0.00	64.75 2.82 0.00	41.04 1.97 0.00	54.64 2.34 0.00	51.68 2.45 0.00	42.02 2.14 0.00	43.99 2.24 0.00	44.36 2.16 0.00	47.87 2.23 0.00	40.07 1.91 0.00	46.48 2.19 0.00	64.56 3.17 0.00	29.19 1.56 0.00	34.44 1.89 0.00	27.97 1.49 0.00
RAVENSWOOD___4 23820	30.27 1.55 0.00	34.33 1.37 -5.41	37.81 0.76 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.03 1.20 -6.91	102.02 4.56 0.00	44.61 2.20 0.00	43.50 2.26 0.00	71.55 3.46 0.00	64.83 2.91 0.00	41.13 2.07 0.00	54.75 2.45 0.00	51.80 2.58 0.00	42.14 2.26 0.00	44.10 2.36 0.00	44.47 2.26 0.00	47.98 2.33 0.00	40.14 1.99 0.00	46.57 2.28 0.00	64.69 3.30 0.00	29.27 1.65 0.00	34.54 2.00 0.00	28.03 1.55 0.00
RCPL_TRUST___DRP 24196	30.21 1.49 0.00	34.29 1.33 -5.41	37.79 0.75 -19.92	38.78 0.25 -32.97	32.65 0.78 -15.49	33.00 1.18 -6.91	101.99 4.53 0.00	44.56 2.14 0.00	43.44 2.19 0.00	71.45 3.36 0.00	64.80 2.87 0.00	41.07 2.00 0.00	54.68 2.38 0.00	51.71 2.49 0.00	42.05 2.16 0.00	44.01 2.27 0.00	44.39 2.19 0.00	47.91 2.27 0.00	40.09 1.94 0.00	46.53 2.25 0.00	64.62 3.24 0.00	29.19 1.56 0.00	34.43 1.88 0.00	27.97 1.49 0.00
RENSSELAER___COGEN 23796	29.48 0.76 0.00	35.41 0.88 -6.97	43.37 0.56 -25.69	48.22 0.16 -42.51	36.84 0.48 -19.97	34.47 0.64 -8.91	98.66 1.21 0.00	42.86 0.45 0.00	41.57 0.33 0.00	68.41 0.33 0.00	62.28 0.36 0.00	39.40 0.34 0.00	52.76 0.46 0.00	49.74 0.51 0.00	40.37 0.49 0.00	42.38 0.64 0.00	42.86 0.65 0.00	46.20 0.56 0.00	38.65 0.49 0.00	44.63 0.34 0.00	62.09 0.71 0.00	28.04 0.42 0.00	33.06 0.52 0.00	27.19 0.71 0.00
REVERE_CPPR_DRP 24186	29.39 0.67 0.00	28.32 0.61 -0.16	18.07 0.38 -0.57	6.63 0.12 -0.95	17.20 0.38 -0.44	25.78 0.67 -0.20	100.79 3.33 0.00	43.90 1.49 0.00	42.64 1.40 0.00	70.42 2.34 0.00	66.69 2.11 -2.64	47.91 1.22 -7.62	53.95 1.65 0.00	50.71 1.48 0.00	41.14 1.25 0.00	43.05 1.31 0.00	43.63 1.42 0.00	47.32 1.67 0.00	39.60 1.44 0.00	46.05 1.76 0.00	63.58 2.19 0.00	28.47 0.85 0.00	33.48 0.93 0.00	27.11 0.63 0.00
RIVERBAY____ 323610	30.22 1.50 0.00	34.28 1.32 -5.41	37.74 0.71 -19.92	38.76 0.24 -32.96	32.68 0.81 -15.49	32.98 1.15 -6.91	101.85 4.39 0.00	44.58 2.17 0.00	43.49 2.24 0.00	71.53 3.44 0.00	64.77 2.85 0.00	41.07 2.01 0.01	54.66 2.36 0.01	51.77 2.55 0.01	42.14 2.25 0.00	44.07 2.33 0.00	44.44 2.23 0.00	47.96 2.32 0.00	40.13 1.97 0.00	46.60 2.31 0.00	64.70 3.32 0.00	29.31 1.69 0.00	34.59 2.05 0.00	28.01 1.53 0.00
ROCHESTER_9_IC 23652	28.37 -0.36 0.00	27.86 -0.37 -0.68	19.40 -0.23 -2.51	9.64 -0.07 -4.15	18.15 -0.19 -1.95	25.58 -0.20 -0.87	97.70 0.25 0.00	42.60 0.19 0.00	41.54 0.29 0.00	69.09 1.01 0.00	63.03 1.10 0.00	39.39 0.32 0.00	52.81 0.51 0.00	49.44 0.22 0.00	39.81 -0.07 0.00	41.49 -0.26 0.00	42.00 -0.21 0.00	45.87 0.22 0.00	38.41 0.25 0.00	45.22 0.94 0.00	62.58 1.19 0.00	27.78 0.16 0.00	32.61 0.07 0.00	26.32 -0.16 0.00
ROSETON___1 23587	29.82 1.10 0.00	34.00 1.00 -5.45	37.76 0.56 -20.08	38.96 0.19 -33.22	32.57 0.58 -15.61	32.74 0.86 -6.97	100.74 3.28 0.00	43.95 1.53 0.00	42.79 1.55 0.00	70.43 2.35 0.00	63.95 2.02 0.00	40.48 1.41 0.00	53.96 1.66 0.00	50.98 1.76 0.00	41.41 1.52 0.00	43.38 1.63 0.00	43.78 1.57 0.00	47.24 1.59 0.00	39.56 1.40 0.00	45.87 1.58 0.00	63.71 2.33 0.00	28.78 1.15 0.00	33.90 1.36 0.00	27.56 1.08 0.00

ROSETON___2 23588	29.82 1.10 0.00	34.00 1.00 -5.45	37.76 0.56 -20.08	38.96 0.19 -33.22	32.57 0.58 -15.61	32.74 0.86 -6.97	100.74 3.28 0.00	43.95 1.53 0.00	42.79 1.55 0.00	70.43 2.35 0.00	63.95 2.02 0.00	40.48 1.41 0.00	53.96 1.66 0.00	50.98 1.76 0.00	41.41 1.52 0.00	43.38 1.63 0.00	43.78 1.57 0.00	47.24 1.59 0.00	39.56 1.40 0.00	45.87 1.58 0.00	63.71 2.33 0.00	28.78 1.15 0.00	33.90 1.36 0.00	27.56 1.08 0.00
RUSSELL___1 23602	28.59 -0.13 0.00	28.08 -0.16 -0.68	19.53 -0.10 -2.51	9.69 -0.03 -4.16	18.27 -0.06 -1.95	25.79 0.00 -0.87	98.64 1.18 0.00	43.02 0.60 0.00	41.92 0.68 0.00	69.74 1.66 0.00	63.64 1.71 0.00	39.78 0.71 0.00	53.33 1.03 0.00	49.91 0.69 0.00	40.18 0.30 0.00	41.88 0.14 0.00	42.40 0.19 0.00	46.33 0.68 0.00	38.81 0.66 0.00	45.71 1.42 0.00	63.20 1.82 0.00	28.04 0.42 0.00	32.91 0.37 0.00	26.54 0.06 0.00
RUSSELL___2 23532	28.59 -0.13 0.00	28.08 -0.16 -0.68	19.53 -0.10 -2.51	9.69 -0.03 -4.16	18.27 -0.06 -1.95	25.79 0.00 -0.87	98.64 1.18 0.00	43.02 0.60 0.00	41.92 0.68 0.00	69.74 1.66 0.00	63.64 1.71 0.00	39.78 0.71 0.00	53.33 1.03 0.00	49.91 0.69 0.00	40.18 0.30 0.00	41.88 0.14 0.00	42.40 0.19 0.00	46.33 0.68 0.00	38.81 0.66 0.00	45.71 1.42 0.00	63.20 1.82 0.00	28.04 0.42 0.00	32.91 0.37 0.00	26.54 0.06 0.00
RUSSELL___3 23549	28.59 -0.13 0.00	28.08 -0.16 -0.68	19.53 -0.10 -2.51	9.69 -0.03 -4.16	18.27 -0.06 -1.95	25.79 0.00 -0.87	98.64 1.18 0.00	43.02 0.60 0.00	41.92 0.68 0.00	69.74 1.66 0.00	63.64 1.71 0.00	39.78 0.71 0.00	53.33 1.03 0.00	49.91 0.69 0.00	40.18 0.30 0.00	41.88 0.14 0.00	42.40 0.19 0.00	46.33 0.68 0.00	38.81 0.66 0.00	45.71 1.42 0.00	63.20 1.82 0.00	28.04 0.42 0.00	32.91 0.37 0.00	26.54 0.06 0.00
RUSSELL___4 23556	28.59 -0.13 0.00	28.08 -0.16 -0.68	19.53 -0.10 -2.51	9.69 -0.03 -4.16	18.27 -0.06 -1.95	25.79 0.00 -0.87	98.64 1.18 0.00	43.02 0.60 0.00	41.92 0.68 0.00	69.74 1.66 0.00	63.64 1.71 0.00	39.78 0.71 0.00	53.33 1.03 0.00	49.91 0.69 0.00	40.18 0.30 0.00	41.88 0.14 0.00	42.40 0.19 0.00	46.33 0.68 0.00	38.81 0.66 0.00	45.71 1.42 0.00	63.20 1.82 0.00	28.04 0.42 0.00	32.91 0.37 0.00	26.54 0.06 0.00
RUSSELL___STATION 23914	28.59 -0.13 0.00	28.08 -0.16 -0.68	19.53 -0.10 -2.51	9.69 -0.03 -4.16	18.27 -0.06 -1.95	25.79 0.00 -0.87	98.64 1.18 0.00	43.02 0.60 0.00	41.92 0.68 0.00	69.74 1.66 0.00	63.64 1.71 0.00	39.78 0.71 0.00	53.33 1.03 0.00	49.91 0.69 0.00	40.18 0.30 0.00	41.88 0.14 0.00	42.40 0.19 0.00	46.33 0.68 0.00	38.81 0.66 0.00	45.71 1.42 0.00	63.20 1.82 0.00	28.04 0.42 0.00	32.91 0.37 0.00	26.54 0.06 0.00
S SALMON___HYD 24043	28.39 -0.34 0.00	27.56 -0.35 -0.36	18.20 -0.22 -1.31	7.65 -0.07 -2.16	17.20 -0.19 -1.02	25.13 -0.23 -0.45	97.10 -0.36 0.00	42.28 -0.13 0.00	40.97 -0.28 0.00	67.37 -0.71 -4.29	65.72 -0.49 -12.34	51.10 -0.31 0.00	51.99 -0.31 0.00	48.85 -0.35 0.00	39.53 -0.35 0.00	41.21 -0.54 0.00	41.75 -0.46 0.00	45.29 -0.35 0.00	37.89 -0.27 0.00	44.06 0.00 0.00	60.85 -0.54 0.00	27.26 -0.36 0.00	32.11 -0.43 0.00	26.07 -0.41 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	27.69 -1.03 0.00	27.45 -1.02 -0.92	19.87 -0.62 -3.37	10.94 -0.20 -5.58	18.38 -0.62 -2.62	25.15 -0.93 -1.17	94.94 -2.52 0.00	41.36 -1.06 0.00	40.37 -0.87 0.00	67.56 -0.52 0.00	61.70 -0.22 0.00	38.30 -0.76 0.00	51.40 -0.90 0.00	47.97 -1.25 0.00	38.42 -1.47 0.00	39.96 -1.79 0.00	40.32 -1.89 0.00	44.20 -1.45 0.00	36.94 -1.22 0.00	44.12 -0.17 0.00	61.24 -0.14 0.00	27.00 -0.62 0.00	31.80 -0.75 0.00	25.63 -0.85 0.00
SELKIRK___I 23801	29.46 0.74 0.00	35.24 0.81 -6.87	42.97 0.52 -25.32	47.60 0.14 -41.90	36.45 0.39 -19.69	34.16 0.46 -8.79	98.24 0.78 0.00	42.70 0.28 0.00	41.44 0.19 0.00	68.20 0.11 0.00	62.08 0.16 0.00	39.27 0.20 0.00	52.57 0.27 0.00	49.55 0.32 0.00	40.21 0.32 0.00	42.19 0.44 0.00	42.66 0.45 0.00	45.99 0.35 0.00	38.47 0.31 0.00	44.45 0.16 0.00	61.83 0.44 0.00	27.93 0.31 0.00	32.99 0.44 0.00	27.15 0.67 0.00
SELKIRK___II 23799	29.46 0.73 0.00	35.24 0.81 -6.88	42.98 0.52 -25.34	47.63 0.14 -41.93	36.46 0.39 -19.70	34.16 0.45 -8.79	98.22 0.76 0.00	42.69 0.28 0.00	41.42 0.17 0.00	68.18 0.10 0.00	62.05 0.12 0.00	39.26 0.19 0.00	52.54 0.24 0.00	49.53 0.31 0.00	40.19 0.31 0.00	42.18 0.43 0.00	42.64 0.43 0.00	45.97 0.33 0.00	38.46 0.30 0.00	44.43 0.14 0.00	61.80 0.41 0.00	27.93 0.31 0.00	32.97 0.43 0.00	27.15 0.67 0.00
SENECA OSWGO___HYD 24041	28.41 -0.31 0.00	27.68 -0.31 -0.43	18.52 -0.19 -1.59	8.13 -0.06 -2.64	17.45 -0.16 -1.24	25.25 -0.22 -0.55	97.04 -0.42 0.00	42.24 -0.18 0.00	41.08 -0.16 0.00	67.93 -0.15 -0.92	62.76 -0.09 -2.66	41.56 -0.17 0.00	52.12 -0.18 0.00	49.01 -0.21 0.00	39.63 -0.25 0.00	41.45 -0.29 0.00	41.90 -0.31 0.00	45.43 -0.22 0.00	37.99 -0.16 0.00	44.09 -0.19 0.00	60.94 -0.45 0.00	27.34 -0.28 0.00	32.21 -0.33 0.00	26.17 -0.31 0.00
SENECA___ENERGY 23797	28.44 -0.28 0.00	27.94 -0.32 -0.71	19.53 -0.21 -2.62	9.84 -0.06 -4.34	18.26 -0.16 -2.04	25.62 -0.20 -0.91	96.96 -0.50 0.00	42.26 -0.15 0.00	41.20 -0.04 0.00	68.34 0.25 0.00	62.21 0.28 0.00	39.02 -0.05 0.00	52.39 0.09 0.00	49.18 -0.05 0.00	39.68 -0.21 0.00	41.40 -0.34 0.00	41.73 -0.48 0.00	45.30 -0.34 0.00	37.93 -0.23 0.00	44.35 0.06 0.00	61.56 0.18 0.00	27.58 -0.04 0.00	32.47 -0.07 0.00	26.28 -0.20 0.00
SHOEMAKER___GT 23640	29.70 0.98 0.00	33.39 0.88 -4.96	35.90 0.50 -18.28	35.97 0.17 -30.24	31.10 0.51 -14.21	32.02 0.77 -6.34	100.42 2.96 0.00	43.80 1.38 0.00	42.65 1.40 0.00	70.32 2.24 0.00	63.87 1.94 0.00	40.38 1.31 0.00	53.84 1.54 0.00	50.81 1.58 0.00	41.25 1.36 0.00	43.22 1.48 0.00	43.64 1.43 0.00	47.08 1.44 0.00	39.40 1.24 0.00	45.74 1.45 0.00	63.52 2.14 0.00	28.66 1.04 0.00	33.77 1.23 0.00	27.44 0.96 0.00
SHOREHAM_IC_1 23715	29.79 1.07 0.00	34.06 1.10 -5.41	37.60 0.56 -19.93	38.77 0.23 -32.97	32.77 0.89 -15.49	33.30 1.47 -6.91	103.69 5.75 -0.48	45.14 2.72 0.00	47.48 3.30 -2.93	73.06 4.98 0.00	64.14 2.21 0.00	40.81 1.74 0.00	54.00 1.70 0.00	51.70 2.47 0.00	41.61 1.72 0.00	43.27 1.52 0.00	43.55 1.34 0.00	47.82 2.17 0.00	44.49 2.01 -4.32	46.35 2.06 0.00	65.26 3.87 0.00	37.24 1.68 -7.93	30.97 1.54 3.11	27.72 1.24 0.00
SHOREHAM_IC_2 23716	29.79 1.07 0.00	34.06 1.10 -5.41	37.60 0.56 -19.93	38.77 0.23 -32.97	32.77 0.89 -15.49	33.30 1.47 -6.91	103.69 5.75 -0.48	45.14 2.72 0.00	47.48 3.30 -2.93	73.06 4.98 0.00	64.14 2.21 0.00	40.81 1.74 0.00	54.00 1.70 0.00	51.70 2.47 0.00	41.61 1.72 0.00	43.27 1.52 0.00	43.55 1.34 0.00	47.82 2.17 0.00	44.49 2.01 -4.32	46.35 2.06 0.00	65.26 3.87 0.00	37.24 1.68 -7.93	30.97 1.54 3.11	27.72 1.24 0.00

SISSONVILLE____ 23735	26.26 -2.46 0.00	25.06 -2.28 0.21	14.95 -1.41 0.76	3.86 -0.44 1.26	14.36 -1.43 0.59	22.38 -2.27 0.26	86.74 -10.72 0.00	37.38 -5.04 0.00	36.04 -5.20 0.00	59.00 -9.08 0.00	27.93 -9.37 24.63	-37.44 -5.58 70.93	46.07 -6.23 0.00	42.90 -6.33 0.00	35.30 -4.58 0.00	36.66 -5.08 0.00	38.40 -3.81 0.00	41.83 -3.82 0.00	34.79 -3.37 0.00	40.77 -3.52 0.00	55.40 -5.99 0.00	24.79 -2.83 0.00	29.20 -3.34 0.00	23.71 -2.77 0.00
SITHE_IND_GS1 24169	27.95 -0.77 0.00	27.15 -0.74 -0.35	17.93 -0.46 -1.27	7.52 -0.15 -2.11	16.93 -0.44 -0.99	24.72 -0.64 -0.44	95.18 -2.28 0.00	41.43 -0.98 0.00	40.30 -0.94 0.00	66.63 -1.45 0.00	60.63 -1.30 0.00	38.16 -0.90 0.00	51.13 -1.17 0.00	48.07 -1.15 0.00	38.89 -1.00 0.00	40.67 -1.07 0.00	41.13 -1.08 0.00	44.56 -1.08 0.00	37.23 -0.93 0.00	43.28 -1.01 0.00	59.87 -1.52 0.00	26.88 -0.75 0.00	31.67 -0.88 0.00	25.74 -0.73 0.00
SITHE_IND_GS2 24170	27.95 -0.77 0.00	27.15 -0.74 -0.35	17.93 -0.46 -1.27	7.52 -0.15 -2.11	16.93 -0.44 -0.99	24.72 -0.64 -0.44	95.18 -2.28 0.00	41.43 -0.98 0.00	40.30 -0.94 0.00	66.63 -1.45 0.00	60.63 -1.30 0.00	38.16 -0.90 0.00	51.13 -1.17 0.00	48.07 -1.15 0.00	38.89 -1.00 0.00	40.67 -1.07 0.00	41.13 -1.08 0.00	44.56 -1.08 0.00	37.23 -0.93 0.00	43.28 -1.01 0.00	59.87 -1.52 0.00	26.88 -0.75 0.00	31.67 -0.88 0.00	25.74 -0.73 0.00
SITHE_IND_GS3 24171	27.95 -0.77 0.00	27.15 -0.74 -0.35	17.93 -0.46 -1.27	7.52 -0.15 -2.11	16.93 -0.44 -0.99	24.72 -0.64 -0.44	95.18 -2.28 0.00	41.43 -0.98 0.00	40.30 -0.94 0.00	66.63 -1.45 0.00	60.63 -1.30 0.00	38.16 -0.90 0.00	51.13 -1.17 0.00	48.07 -1.15 0.00	38.89 -1.00 0.00	40.67 -1.07 0.00	41.13 -1.08 0.00	44.56 -1.08 0.00	37.23 -0.93 0.00	43.28 -1.01 0.00	59.87 -1.52 0.00	26.88 -0.75 0.00	31.67 -0.88 0.00	25.74 -0.73 0.00
SITHE_IND_GS4 24172	27.95 -0.77 0.00	27.15 -0.74 -0.35	17.93 -0.46 -1.27	7.52 -0.15 -2.11	16.93 -0.44 -0.99	24.72 -0.64 -0.44	95.18 -2.28 0.00	41.43 -0.98 0.00	40.30 -0.94 0.00	66.63 -1.45 0.00	60.63 -1.30 0.00	38.16 -0.90 0.00	51.13 -1.17 0.00	48.07 -1.15 0.00	38.89 -1.00 0.00	40.67 -1.07 0.00	41.13 -1.08 0.00	44.56 -1.08 0.00	37.23 -0.93 0.00	43.28 -1.01 0.00	59.87 -1.52 0.00	26.88 -0.75 0.00	31.67 -0.88 0.00	25.74 -0.73 0.00
SITHE____BATAVIA 24024	27.97 -0.75 0.00	27.59 -0.76 -0.79	19.58 -0.46 -2.92	10.25 -0.14 -4.84	18.23 -0.42 -2.27	25.39 -0.53 -1.02	96.81 -0.65 0.00	42.21 -0.20 0.00	41.18 -0.06 0.00	68.78 0.70 0.00	62.78 0.85 0.00	39.05 -0.02 0.00	52.36 0.07 0.00	48.88 -0.34 0.00	39.21 -0.67 0.00	40.78 -0.96 0.00	41.24 -0.97 0.00	45.26 -0.38 0.00	37.91 -0.25 0.00	45.03 0.74 0.00	62.34 0.95 0.00	27.48 -0.14 0.00	32.24 -0.30 0.00	25.94 -0.54 0.00
SITHE____INDEPEND 23800	27.95 -0.77 0.00	27.15 -0.74 -0.35	17.93 -0.46 -1.27	7.52 -0.15 -2.11	16.93 -0.44 -0.99	24.72 -0.64 -0.44	95.18 -2.28 0.00	41.43 -0.98 0.00	40.30 -0.94 0.00	66.63 -1.45 0.00	60.63 -1.30 0.00	38.16 -0.90 0.00	51.13 -1.17 0.00	48.07 -1.15 0.00	38.89 -1.00 0.00	40.67 -1.07 0.00	41.13 -1.08 0.00	44.56 -1.08 0.00	37.23 -0.93 0.00	43.28 -1.01 0.00	59.87 -1.52 0.00	26.88 -0.75 0.00	31.67 -0.88 0.00	25.74 -0.73 0.00
SITHE____MASSENA 23902	25.76 -2.96 0.00	24.52 -2.75 0.29	14.37 -1.70 1.05	3.29 -0.53 1.74	13.91 -1.65 0.82	21.89 -2.65 0.36	85.00 -12.45 0.00	36.68 -5.74 0.00	35.42 -5.82 0.00	58.00 -10.08 0.00	33.99 -10.50 17.43	-17.44 -6.31 50.20	45.14 -7.16 0.00	42.05 -7.18 0.00	34.69 -5.19 0.00	36.06 -5.68 0.00	37.78 -4.43 0.00	41.25 -4.39 0.00	34.24 -3.91 0.00	40.17 -4.12 0.00	54.40 -6.99 0.00	24.32 -3.31 0.00	28.64 -3.91 0.00	23.17 -3.32 0.00
SITHE____OGDNSBRG 24021	26.15 -2.57 0.00	24.93 -2.39 0.24	14.77 -1.48 0.87	3.66 -0.46 1.44	14.25 -1.45 0.68	22.30 -2.32 0.30	86.54 -10.92 0.00	37.35 -5.07 0.00	36.04 -5.21 0.00	59.02 -9.06 0.00	30.56 -9.54 21.83	-29.52 -5.71 62.88	45.96 -6.34 0.00	42.81 -6.42 0.00	35.28 -4.60 0.00	36.64 -5.11 0.00	38.42 -3.78 0.00	41.93 -3.72 0.00	34.87 -3.29 0.00	40.91 -3.38 0.00	55.43 -5.96 0.00	24.76 -2.86 0.00	29.12 -3.42 0.00	23.56 -2.92 0.00
SITHE____STERLING 23777	29.25 0.53 0.00	28.26 0.48 -0.23	18.26 0.30 -0.84	7.04 0.09 -1.39	17.33 0.30 -0.65	25.73 0.53 -0.29	100.12 2.66 0.00	43.61 1.20 0.00	42.42 1.17 0.00	70.09 2.01 0.00	65.38 1.82 -1.64	44.82 1.04 -4.71	53.72 1.42 0.00	50.48 1.26 0.00	40.91 1.03 0.00	42.83 1.08 0.00	43.34 1.13 0.00	46.96 1.32 0.00	39.29 1.13 0.00	45.70 1.41 0.00	63.15 1.77 0.00	28.30 0.68 0.00	33.31 0.76 0.00	27.00 0.51 0.00
SOUTH CAIRO____GT 23612	30.32 1.60 0.00	35.19 1.52 -6.12	40.60 0.93 -22.55	43.15 0.29 -37.30	34.78 0.87 -17.53	34.07 1.33 -7.82	102.50 5.04 0.00	44.72 2.31 0.00	43.49 2.25 0.00	71.66 3.58 0.00	65.15 3.23 0.00	41.17 2.11 0.00	54.88 2.58 0.00	51.71 2.48 0.00	41.95 2.07 0.00	44.02 2.27 0.00	44.51 2.30 0.00	48.09 2.45 0.00	40.35 2.19 0.00	46.72 2.44 0.00	64.85 3.46 0.00	29.23 1.61 0.00	34.36 1.82 0.00	28.01 1.54 0.00
SOUTH HAMPTN____IC 23720	30.96 2.24 0.00	35.17 2.21 -5.41	38.30 1.25 -19.93	38.99 0.46 -32.97	33.45 1.58 -15.49	34.40 2.57 -6.91	108.45 10.50 -0.48	47.27 4.85 0.00	49.50 5.33 -2.93	76.42 8.34 0.00	67.28 5.36 0.00	42.72 3.65 0.00	56.53 4.23 0.00	54.04 4.81 0.00	43.38 3.49 0.00	45.10 3.35 0.00	45.56 3.35 0.00	50.22 4.58 0.00	46.62 4.15 -4.32	48.82 4.53 0.00	68.48 7.10 0.00	38.54 3.03 -7.89	32.42 3.02 3.14	28.83 2.35 0.00
SOUTHOLD____IC 23719	31.43 2.70 0.00	35.59 2.63 -5.41	38.55 1.50 -19.93	39.07 0.54 -32.97	33.71 1.83 -15.49	34.81 2.98 -6.91	110.20 12.26 -0.48	48.03 5.61 0.00	50.19 6.01 -2.93	77.54 9.46 0.00	68.29 6.37 0.00	43.33 4.26 0.00	57.32 5.01 0.00	54.78 5.55 0.00	43.75 3.87 0.00	45.43 3.69 0.00	46.14 3.93 0.00	51.03 5.38 0.00	47.34 4.87 -4.32	49.64 5.36 0.00	69.60 8.22 0.00	39.01 3.50 -7.89	32.95 3.55 3.14	29.23 2.75 0.00
ST LAWRENCE____ 23600	25.39 -3.34 0.00	24.15 -3.10 0.30	14.09 -1.92 1.11	3.12 -0.60 1.84	13.66 -1.86 0.87	21.55 -2.98 0.39	84.25 -13.21 0.00	36.38 -6.04 0.00	35.15 -6.09 0.00	57.58 -10.50 0.00	35.03 -10.92 15.97	-13.52 -6.59 45.99	44.59 -7.72 0.00	41.59 -7.64 0.00	34.37 -5.51 0.00	35.80 -5.94 0.00	37.39 -4.82 0.00	40.94 -4.71 0.00	33.98 -4.18 0.00	39.86 -4.43 0.00	53.87 -7.51 0.00	24.01 -3.61 0.00	28.24 -4.30 0.00	22.83 -3.65 0.00
STATION 5_MISC_HYD 23604	28.37 -0.36 0.00	27.86 -0.37 -0.68	19.40 -0.23 -2.51	9.64 -0.07 -4.15	18.15 -0.19 -1.95	25.58 -0.20 -0.87	97.70 0.25 0.00	42.60 0.19 0.00	41.54 0.29 0.00	69.09 1.01 0.00	63.03 1.10 0.00	39.39 0.32 0.00	52.81 0.51 0.00	49.44 0.22 0.00	39.81 -0.07 0.00	41.49 -0.26 0.00	42.00 -0.21 0.00	45.87 0.22 0.00	38.41 0.25 0.00	45.22 0.94 0.00	62.58 1.19 0.00	27.78 0.16 0.00	32.61 0.07 0.00	26.32 -0.16 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	28.77 0.05 0.00	28.24 0.01 -0.68	19.62 0.00 -2.50	9.69 0.01 -4.13	18.36 0.04 -1.94	25.93 0.15 -0.87	98.90 1.44 0.00	43.14 0.73 0.00	42.04 0.79 0.00	69.80 1.71 0.00	63.65 1.72 0.00	39.85 0.79 0.00	53.44 1.14 0.00	50.11 0.89 0.00	40.38 0.49 0.00	42.07 0.33 0.00	42.51 0.30 0.00	46.31 0.67 0.00	38.82 0.66 0.00	45.55 1.26 0.00	63.06 1.67 0.00	28.08 0.46 0.00	32.99 0.44 0.00	26.65 0.17 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	28.36 -0.36 0.00	27.86 -0.37 -0.67	19.38 -0.23 -2.48	9.60 -0.07 -4.11	18.12 -0.19 -1.93	25.57 -0.21 -0.86	97.61 0.15 0.00	42.58 0.17 0.00	41.51 0.26 0.00	69.02 0.94 0.00	62.94 1.02 0.00	39.36 0.29 0.00	52.77 0.46 0.00	49.41 0.19 0.00	39.80 -0.08 0.00	41.51 -0.23 0.00	42.00 -0.21 0.00	45.85 0.20 0.00	38.39 0.23 0.00	45.15 0.86 0.00	62.48 1.09 0.00	27.75 0.13 0.00	32.59 0.05 0.00	26.31 -0.18 0.00
STEEL___WIND 323596	28.08 -0.64 0.00	27.86 -0.64 -0.94	20.22 -0.38 -3.48	11.19 -0.13 -5.76	18.68 -0.41 -2.71	25.51 -0.61 -1.21	96.21 -1.25 0.00	41.93 -0.48 0.00	40.90 -0.34 0.00	68.45 0.37 0.00	62.52 0.60 0.00	38.85 -0.22 0.00	52.15 -0.15 0.00	48.63 -0.60 0.00	38.92 -0.97 0.00	40.47 -1.28 0.00	40.77 -1.44 0.00	44.66 -0.98 0.00	37.32 -0.84 0.00	44.61 0.33 0.00	61.95 0.56 0.00	27.30 -0.32 0.00	32.19 -0.36 0.00	25.95 -0.53 0.00
STEBEN_REC_LFGE 323667	29.38 0.66 0.00	29.34 0.58 -1.22	21.97 0.36 -4.49	13.08 0.09 -7.43	20.13 0.26 -3.49	26.81 0.34 -1.56	100.05 2.59 0.00	43.62 1.21 0.00	42.54 1.29 0.00	71.13 3.05 0.00	64.70 2.77 0.00	40.39 1.32 0.00	53.87 1.57 0.00	50.47 1.25 0.00	40.34 0.46 0.00	41.88 0.14 0.00	42.23 0.02 0.00	45.82 0.18 0.00	38.38 0.22 0.00	45.66 1.37 0.00	63.41 2.02 0.00	28.21 0.59 0.00	33.32 0.78 0.00	26.76 0.28 0.00
STONY___BROOK 24151	30.34 1.62 0.00	34.47 1.51 -5.41	37.84 0.79 -19.93	38.83 0.31 -32.97	32.98 1.11 -15.49	33.61 1.79 -6.91	104.82 6.89 -0.48	45.49 3.08 0.00	47.70 3.52 -2.93	73.48 5.40 0.00	65.06 3.14 0.00	41.40 2.33 0.00	54.85 2.55 0.00	52.36 3.13 0.00	42.41 2.52 0.00	44.29 2.55 0.00	44.55 2.34 0.00	48.71 3.07 0.00	45.11 2.63 -4.32	47.08 2.79 0.00	66.10 4.71 0.00	37.88 2.18 -8.07	31.73 2.22 3.03	28.25 1.77 0.00
STURGEON_POOL_HYD 23609	29.77 1.05 0.00	34.05 0.89 -5.60	38.26 0.49 -20.64	39.88 0.17 -34.15	32.96 0.53 -16.05	32.91 0.83 -7.16	100.86 3.40 0.00	44.02 1.61 0.00	42.89 1.65 0.00	70.63 2.55 0.00	64.06 2.13 0.00	40.53 1.46 0.00	54.05 1.74 0.00	51.08 1.86 0.00	41.49 1.60 0.00	43.48 1.73 0.00	43.89 1.68 0.00	47.36 1.71 0.00	39.67 1.51 0.00	46.01 1.72 0.00	63.91 2.52 0.00	28.86 1.24 0.00	33.99 1.45 0.00	27.55 1.07 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	29.72 0.99 0.00	33.51 0.89 -5.07	36.29 0.50 -18.67	36.61 0.17 -30.89	31.41 0.52 -14.51	32.17 0.78 -6.48	100.53 3.07 0.00	43.85 1.43 0.00	42.71 1.46 0.00	70.37 2.29 0.00	63.87 1.95 0.00	40.41 1.34 0.00	53.86 1.56 0.00	50.85 1.63 0.00	41.30 1.41 0.00	43.27 1.52 0.00	43.65 1.45 0.00	47.13 1.49 0.00	39.47 1.31 0.00	45.83 1.54 0.00	63.64 2.26 0.00	28.70 1.08 0.00	33.81 1.27 0.00	27.48 1.00 0.00
SYNERGY___BIOGAS 323694	27.97 -0.75 0.00	27.59 -0.76 -0.79	19.58 -0.46 -2.92	10.25 -0.14 -4.84	18.23 -0.42 -2.27	25.39 -0.53 -1.02	96.81 -0.65 0.00	42.21 -0.20 0.00	41.18 -0.06 0.00	68.78 0.70 0.00	62.78 0.85 0.00	39.05 -0.02 0.00	52.36 0.07 0.00	48.88 -0.34 0.00	39.21 -0.67 0.00	40.78 -0.96 0.00	41.24 -0.97 0.00	45.26 -0.38 0.00	37.91 -0.25 0.00	45.03 0.74 0.00	62.34 0.95 0.00	27.48 -0.14 0.00	32.24 -0.30 0.00	25.94 -0.54 0.00
SYRACUSE___ENERGY_ST1 323597	28.52 -0.20 0.00	27.90 -0.20 -0.55	19.03 -0.13 -2.04	8.89 -0.04 -3.37	17.86 -0.10 -1.59	25.49 -0.13 -0.71	97.32 -0.13 0.00	42.36 -0.05 0.00	41.21 -0.04 0.00	68.15 0.07 0.00	62.79 0.12 -0.75	41.18 -0.04 -2.16	52.29 -0.01 0.00	49.13 -0.10 0.00	39.73 -0.16 0.00	41.55 -0.19 0.00	41.99 -0.22 0.00	45.51 -0.13 0.00	38.06 -0.10 0.00	44.26 -0.02 0.00	61.18 -0.21 0.00	27.44 -0.18 0.00	32.36 -0.18 0.00	26.29 -0.20 0.00
SYRACUSE___ENERGY_ST2 323598	28.52 -0.20 0.00	27.90 -0.20 -0.55	19.03 -0.13 -2.04	8.89 -0.04 -3.37	17.86 -0.10 -1.59	25.49 -0.13 -0.71	97.32 -0.13 0.00	42.36 -0.05 0.00	41.21 -0.04 0.00	68.15 0.07 0.00	62.79 0.12 -0.75	41.18 -0.04 -2.16	52.29 -0.01 0.00	49.13 -0.10 0.00	39.73 -0.16 0.00	41.55 -0.19 0.00	41.99 -0.22 0.00	45.51 -0.13 0.00	38.06 -0.10 0.00	44.26 -0.02 0.00	61.18 -0.21 0.00	27.44 -0.18 0.00	32.36 -0.18 0.00	26.29 -0.20 0.00
SYRACUSE___POWER 24017	28.68 -0.05 0.00	28.06 -0.06 -0.57	19.19 -0.04 -2.11	9.03 -0.01 -3.48	17.99 -0.03 -1.64	25.61 -0.03 -0.73	97.70 0.24 0.00	42.56 0.14 0.00	41.43 0.18 0.00	68.53 0.45 0.00	63.16 0.46 -0.77	41.45 0.17 -2.22	52.57 0.27 0.00	49.39 0.17 0.00	39.94 0.06 0.00	41.78 0.04 0.00	42.21 0.00 0.00	45.76 0.12 0.00	38.26 0.10 0.00	44.54 0.25 0.00	61.56 0.18 0.00	27.61 -0.01 0.00	32.56 0.02 0.00	26.46 -0.03 0.00
TRIGEN___CC 323695	30.13 1.41 0.00	34.24 1.27 -5.41	37.72 0.67 -19.93	38.78 0.25 -32.97	32.74 0.86 -15.49	33.19 1.36 -6.91	102.82 4.88 -0.48	44.71 2.30 0.00	46.69 2.51 -2.93	71.84 3.76 0.00	64.43 2.50 0.00	40.96 1.89 0.00	54.38 2.08 0.00	51.73 2.50 0.00	42.01 2.13 0.00	43.96 2.22 0.00	44.22 2.01 0.00	47.99 2.35 0.00	44.50 2.02 -4.32	46.44 2.15 0.00	64.89 3.50 0.00	61.05 1.73 -31.70	45.49 1.87 -11.08	27.97 1.49 0.00
UNION___PROCESSING_DRP 323587	28.26 -0.46 0.00	27.77 -0.46 -0.69	19.35 -0.29 -2.52	9.65 -0.08 -4.18	18.10 -0.24 -1.96	25.49 -0.30 -0.88	97.30 -0.15 0.00	42.42 0.01 0.00	41.36 0.12 0.00	68.81 0.73 0.00	62.76 0.83 0.00	39.22 0.15 0.00	52.58 0.28 0.00	49.22 0.00 0.00	39.63 -0.25 0.00	41.31 -0.44 0.00	41.80 -0.41 0.00	45.66 0.02 0.00	38.23 0.07 0.00	45.01 0.72 0.00	62.31 0.92 0.00	27.66 0.04 0.00	32.48 -0.06 0.00	26.22 -0.26 0.00
UPPER HUDSON___HYD 24058	30.29 1.57 0.00	36.49 1.62 -7.32	45.14 1.04 -26.98	50.52 0.33 -44.63	38.36 1.01 -20.97	35.89 1.62 -9.36	103.47 6.01 0.00	45.06 2.65 0.00	43.63 2.38 0.00	71.60 3.52 0.00	65.40 3.47 0.00	41.32 2.25 0.00	54.90 2.60 0.00	51.67 2.44 0.00	41.74 1.85 0.00	43.71 1.97 0.00	44.27 2.06 0.00	47.80 2.16 0.00	40.10 1.94 0.00	46.06 1.77 0.00	64.38 2.99 0.00	29.11 1.50 0.00	34.16 1.62 0.00	28.01 1.54 0.00
UPPER RAQUET___HYD 24056	26.26 -2.46 0.00	25.06 -2.28 0.21	14.95 -1.41 0.76	3.86 -0.44 1.26	14.36 -1.43 0.59	22.38 -2.27 0.26	86.74 -10.72 0.00	37.38 -5.04 0.00	36.04 -5.20 0.00	59.00 -9.08 0.00	27.93 -9.37 24.63	-37.44 -5.58 70.93	46.07 -6.23 0.00	42.90 -6.33 0.00	35.30 -4.58 0.00	36.66 -5.08 0.00	38.40 -3.81 0.00	41.83 -3.82 0.00	34.79 -3.37 0.00	40.77 -3.52 0.00	55.40 -5.99 0.00	24.79 -2.83 0.00	29.20 -3.34 0.00	23.71 -2.77 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	29.50 0.77 0.00	30.73 0.69 -2.49	26.71 0.44 -9.16	20.85 0.14 -15.15	23.92 0.43 -7.12	28.75 0.66 -3.18	100.49 3.03 0.00	43.74 1.33 0.00	42.57 1.33 0.00	70.40 2.32 0.00	64.03 2.10 0.00	40.35 1.29 0.00	53.98 1.68 0.00	50.76 1.53 0.00	41.09 1.20 0.00	42.96 1.22 0.00	43.40 1.20 0.00	46.93 1.29 0.00	39.23 1.08 0.00	45.72 1.43 0.00	63.39 2.01 0.00	28.49 0.87 0.00	33.57 1.03 0.00	27.24 0.76 0.00
VISCHER___FERRY HYD 24020	29.97 1.25 0.00	36.12 1.31 -7.25	44.67 0.83 -26.71	50.01 0.26 -44.19	37.94 0.79 -20.77	35.37 1.19 -9.27	101.32 3.86 0.00	44.07 1.65 0.00	42.69 1.45 0.00	70.18 2.10 0.00	63.96 2.04 0.00	40.45 1.38 0.00	54.14 1.84 0.00	51.02 1.79 0.00	41.36 1.48 0.00	43.45 1.71 0.00	43.96 1.75 0.00	47.42 1.78 0.00	39.70 1.54 0.00	45.78 1.49 0.00	63.76 2.38 0.00	28.78 1.15 0.00	33.86 1.32 0.00	27.69 1.21 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	29.85 1.13 0.00	33.79 1.01 -5.23	36.96 0.55 -19.28	37.64 0.19 -31.90	31.95 0.58 -14.99	32.48 0.87 -6.69	100.93 3.47 0.00	44.04 1.63 0.00	42.92 1.67 0.00	70.71 2.62 0.00	64.17 2.24 0.00	40.63 1.56 0.00	54.11 1.81 0.00	51.13 1.91 0.00	41.54 1.66 0.00	43.49 1.74 0.00	43.87 1.66 0.00	47.36 1.72 0.00	39.68 1.52 0.00	46.10 1.81 0.00	64.00 2.62 0.00	28.87 1.25 0.00	34.01 1.47 0.00	27.64 1.15 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	30.21 1.49 0.00	34.29 1.33 -5.41	37.79 0.75 -19.92	38.78 0.25 -32.97	32.66 0.79 -15.49	33.00 1.18 -6.91	101.99 4.54 0.00	44.56 2.15 0.00	43.44 2.20 0.00	71.46 3.37 0.00	64.81 2.88 0.00	41.07 2.01 0.00	54.69 2.39 0.00	51.72 2.49 0.00	42.05 2.17 0.00	44.02 2.27 0.00	44.40 2.19 0.00	47.92 2.28 0.00	40.11 1.95 0.00	46.54 2.25 0.00	64.63 3.24 0.00	29.19 1.57 0.00	34.43 1.89 0.00	27.97 1.50 0.00
WADING RIVER_IC_1 23522	29.76 1.03 0.00	34.05 1.09 -5.41	37.60 0.56 -19.93	38.77 0.23 -32.97	32.77 0.89 -15.49	33.30 1.47 -6.91	103.70 5.76 -0.48	45.14 2.73 0.00	47.52 3.34 -2.93	73.12 5.03 0.00	64.14 2.21 0.00	40.81 1.74 0.00	54.02 1.72 0.00	51.78 2.56 0.00	41.63 1.74 0.00	43.26 1.51 0.00	43.57 1.36 0.00	47.83 2.18 0.00	44.47 2.00 -4.32	46.32 2.03 0.00	65.26 3.87 0.00	37.15 1.66 -7.87	30.90 1.51 3.15	27.69 1.21 0.00
WADING RIVER_IC_2 23547	29.76 1.03 0.00	34.05 1.09 -5.41	37.60 0.56 -19.93	38.77 0.23 -32.97	32.77 0.89 -15.49	33.30 1.47 -6.91	103.70 5.76 -0.48	45.14 2.73 0.00	47.52 3.34 -2.93	73.12 5.03 0.00	64.14 2.21 0.00	40.81 1.74 0.00	54.02 1.72 0.00	51.78 2.56 0.00	41.63 1.74 0.00	43.26 1.51 0.00	43.57 1.36 0.00	47.83 2.18 0.00	44.47 2.00 -4.32	46.32 2.03 0.00	65.26 3.87 0.00	37.15 1.66 -7.87	30.90 1.51 3.15	27.69 1.21 0.00
WADING RIVER_IC_3 23601	29.76 1.03 0.00	34.05 1.09 -5.41	37.60 0.56 -19.93	38.77 0.23 -32.97	32.77 0.89 -15.49	33.30 1.47 -6.91	103.70 5.76 -0.48	45.14 2.73 0.00	47.52 3.34 -2.93	73.12 5.03 0.00	64.14 2.21 0.00	40.81 1.74 0.00	54.02 1.72 0.00	51.78 2.56 0.00	41.63 1.74 0.00	43.26 1.51 0.00	43.57 1.36 0.00	47.83 2.18 0.00	44.47 2.00 -4.32	46.32 2.03 0.00	65.26 3.87 0.00	37.15 1.66 -7.87	30.90 1.51 3.15	27.69 1.21 0.00
WALDEN___HYDRO 24148	29.83 1.11 0.00	33.87 0.96 -5.36	37.38 0.52 -19.74	38.39 0.17 -32.66	32.27 0.54 -15.34	32.59 0.83 -6.85	100.84 3.38 0.00	44.09 1.67 0.00	42.98 1.73 0.00	70.80 2.72 0.00	64.25 2.32 0.00	40.63 1.57 0.00	54.14 1.84 0.00	51.12 1.90 0.00	41.51 1.63 0.00	43.49 1.74 0.00	43.89 1.69 0.00	47.40 1.76 0.00	39.71 1.55 0.00	46.11 1.83 0.00	64.08 2.69 0.00	28.89 1.27 0.00	34.01 1.47 0.00	27.60 1.13 0.00
WARRENSBURG____ 23737	30.29 1.57 0.00	36.49 1.62 -7.32	45.14 1.04 -26.98	50.52 0.33 -44.63	38.36 1.01 -20.97	35.89 1.62 -9.36	103.47 6.01 0.00	45.06 2.65 0.00	43.63 2.38 0.00	71.60 3.52 0.00	65.40 3.47 0.00	41.32 2.25 0.00	54.90 2.60 0.00	51.67 2.44 0.00	41.74 1.85 0.00	43.71 1.97 0.00	44.27 2.06 0.00	47.80 2.16 0.00	40.10 1.94 0.00	46.06 1.77 0.00	64.38 2.99 0.00	29.11 1.50 0.00	34.16 1.62 0.00	28.01 1.54 0.00
WATERSIDE___6 8 9 23538	30.27 1.55 0.00	34.33 1.37 -5.41	37.81 0.76 -19.92	38.78 0.26 -32.97	32.68 0.81 -15.49	33.03 1.20 -6.91	102.02 4.56 0.00	44.61 2.20 0.00	43.50 2.26 0.00	71.55 3.46 0.00	64.83 2.91 0.00	41.13 2.07 0.00	54.75 2.45 0.00	51.80 2.58 0.00	42.14 2.26 0.00	44.10 2.36 0.00	44.47 2.26 0.00	47.98 2.33 0.00	40.14 1.99 0.00	46.57 2.28 0.00	64.69 3.30 0.00	29.27 1.65 0.00	34.54 2.00 0.00	28.03 1.55 0.00
WDELAWARE___HYD 323627	29.29 0.56 0.00	32.83 0.47 -4.81	35.05 0.23 -17.70	34.92 0.08 -29.29	30.46 0.32 -13.76	31.62 0.57 -6.14	100.10 2.64 0.00	43.70 1.28 0.00	42.53 1.29 0.00	70.01 1.93 0.00	63.26 1.34 0.00	39.98 0.91 0.00	53.38 1.08 0.00	50.41 1.19 0.00	40.96 1.08 0.00	43.00 1.26 0.00	43.44 1.23 0.00	46.94 1.29 0.00	39.38 1.23 0.00	45.69 1.41 0.00	63.36 1.98 0.00	28.56 0.94 0.00	33.60 1.06 0.00	27.23 0.75 0.00
WEST BABYLON___IC 23714	30.57 1.85 0.00	34.66 1.70 -5.41	37.96 0.91 -19.93	38.86 0.33 -32.97	33.02 1.15 -15.49	33.62 1.79 -6.91	104.76 6.82 -0.48	45.57 3.16 0.00	47.60 3.43 -2.93	73.31 5.23 0.00	65.26 3.34 0.00	41.49 2.42 0.00	54.98 2.68 0.00	52.39 3.16 0.00	42.51 2.63 0.00	44.49 2.74 0.00	44.74 2.53 0.00	48.65 3.01 0.00	45.08 2.60 -4.32	47.06 2.77 0.00	66.05 4.67 0.00	43.03 2.26 -13.15	35.01 2.46 0.00	28.42 1.94 0.00
WEST CANADA___HYD 24049	28.67 -0.06 0.00	27.33 -0.05 0.16	16.48 -0.03 0.61	4.54 -0.01 1.01	15.87 -0.03 0.47	24.66 -0.05 0.21	97.33 -0.13 0.00	42.33 -0.08 0.00	41.16 -0.08 0.00	67.95 -0.13 0.00	61.80 -0.13 0.00	38.99 -0.08 0.00	52.20 -0.10 0.00	49.14 -0.09 0.00	39.85 -0.04 0.00	41.66 -0.09 0.00	42.16 -0.05 0.00	45.60 -0.05 0.00	38.12 -0.04 0.00	44.24 -0.05 0.00	61.35 -0.04 0.00	27.60 -0.03 0.00	32.50 -0.05 0.00	26.43 -0.05 0.00
WESTERN_NY_WIND 24143	27.94 -0.78 0.00	27.57 -0.78 -0.80	19.58 -0.47 -2.94	10.28 -0.14 -4.86	18.23 -0.43 -2.29	25.38 -0.56 -1.02	96.70 -0.76 0.00	42.16 -0.25 0.00	41.14 -0.11 0.00	68.70 0.62 0.00	62.70 0.78 0.00	39.00 -0.06 0.00	52.31 0.01 0.00	48.82 -0.40 0.00	39.16 -0.73 0.00	40.74 -1.01 0.00	41.19 -1.02 0.00	45.21 -0.44 0.00	37.86 -0.29 0.00	44.98 0.69 0.00	62.27 0.88 0.00	27.45 -0.17 0.00	32.21 -0.33 0.00	25.92 -0.56 0.00
WESTOVER___LESR 323668	29.11 0.39 0.00	29.70 0.35 -1.81	24.01 0.23 -6.66	16.64 0.07 -11.02	21.77 0.22 -5.18	27.50 0.27 -2.31	98.94 1.48 0.00	43.10 0.69 0.00	42.05 0.81 0.00	69.80 1.72 0.00	63.59 1.67 0.00	39.87 0.80 0.00	53.48 1.18 0.00	50.15 0.93 0.00	40.46 0.57 0.00	42.30 0.55 0.00	42.62 0.41 0.00	46.20 0.56 0.00	38.58 0.42 0.00	45.29 1.01 0.00	62.75 1.37 0.00	28.08 0.46 0.00	33.15 0.60 0.00	26.91 0.43 0.00

WETHRSFD_WT_PWR 323626	28.29 -0.43 0.00	28.15 -0.45 -1.05	20.72 -0.27 -3.87	11.84 -0.11 -6.39	19.03 -0.35 -3.00	25.71 -0.54 -1.34	96.14 -1.32 0.00	41.90 -0.51 0.00	40.80 -0.45 0.00	68.20 0.12 0.00	62.25 0.32 0.00	38.79 -0.27 0.00	52.09 -0.21 0.00	48.54 -0.68 0.00	38.79 -1.10 0.00	40.28 -1.47 0.00	40.58 -1.64 0.00	44.21 -1.44 0.00	36.87 -1.29 0.00	43.95 -0.34 0.00	61.31 -0.08 0.00	27.12 -0.50 0.00	32.03 -0.51 0.00	25.90 -0.58 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	29.76 1.03 0.00	33.71 0.92 -5.24	36.92 0.50 -19.30	37.66 0.17 -31.93	31.92 0.54 -15.00	32.40 0.79 -6.70	100.57 3.11 0.00	43.88 1.46 0.00	42.75 1.50 0.00	70.39 2.31 0.00	63.89 1.97 0.00	40.45 1.38 0.00	53.88 1.58 0.00	50.92 1.70 0.00	41.37 1.49 0.00	43.32 1.57 0.00	43.69 1.48 0.00	47.17 1.53 0.00	39.50 1.35 0.00	45.88 1.60 0.00	63.72 2.34 0.00	28.75 1.13 0.00	33.89 1.35 0.00	27.54 1.06 0.00
YORK___WARBASSE 23770	30.30 1.58 0.00	34.36 1.40 -5.41	37.82 0.77 -19.92	38.79 0.27 -32.97	32.71 0.84 -15.49	33.07 1.25 -6.91	102.23 4.77 0.00	44.71 2.30 0.00	43.64 2.39 0.00	71.71 3.63 0.00	64.98 3.06 0.00	41.21 2.15 0.00	54.83 2.52 0.00	51.88 2.65 0.00	42.20 2.31 0.00	44.15 2.40 0.00	44.52 2.31 0.00	48.02 2.38 0.00	40.14 1.98 0.00	46.51 2.23 0.00	64.88 3.49 0.00	29.33 1.71 0.00	34.60 2.05 0.00	28.07 1.59 0.00