

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

03/21/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	63.86	41.07	52.98	43.73	43.06	43.91	42.77	35.81	89.34	46.01	50.36	48.86	57.08	66.84	42.14	34.27	38.67	39.41	42.96	64.35	36.56	35.30	33.88	35.88
24138	4.85	3.63	4.35	3.47	3.19	3.71	3.86	3.02	6.76	2.47	3.14	3.57	3.65	3.77	2.82	2.75	2.76	2.16	2.66	1.84	3.22	2.11	3.43	3.51
	-10.06	0.00	-2.57	-2.17	-5.07	-0.30	0.00	-3.31	-17.80	-20.27	-18.67	-13.10	-19.99	-28.99	-14.00	-6.86	-11.48	-17.88	-16.40	-45.99	-4.63	-14.34	-0.04	0.00
74TH STREET_GT_1	63.85	41.09	52.99	43.74	43.07	43.91	42.79	35.82	89.35	46.02	50.39	48.87	57.10	66.86	42.16	34.29	38.69	39.43	42.97	64.36	36.57	35.31	33.91	35.91
24260	4.84	3.65	4.36	3.48	3.19	3.71	3.88	3.03	6.77	2.48	3.16	3.59	3.67	3.79	2.84	2.77	2.78	2.17	2.67	1.85	3.23	2.13	3.47	3.54
	-10.06	0.00	-2.57	-2.17	-5.07	-0.30	0.00	-3.31	-17.80	-20.27	-18.67	-13.10	-19.99	-28.99	-14.00	-6.86	-11.49	-17.89	-16.40	-45.99	-4.63	-14.34	-0.04	0.00
74TH STREET_GT_2	63.85	41.09	52.99	43.74	43.07	43.91	42.79	35.82	89.35	46.02	50.39	48.87	57.10	66.86	42.16	34.29	38.69	39.43	42.97	64.36	36.57	35.31	33.91	35.91
24261	4.84	3.65	4.36	3.48	3.19	3.71	3.88	3.03	6.77	2.48	3.16	3.59	3.67	3.79	2.84	2.77	2.78	2.17	2.67	1.85	3.23	2.13	3.47	3.54
	-10.06	0.00	-2.57	-2.17	-5.07	-0.30	0.00	-3.31	-17.80	-20.27	-18.67	-13.10	-19.99	-28.99	-14.00	-6.86	-11.49	-17.89	-16.40	-45.99	-4.63	-14.34	-0.04	0.00
ADK HUDSON___FALLS	67.30	41.26	54.42	45.12	45.38	44.60	43.22	37.14	95.75	52.93	56.73	53.35	64.07	76.90	47.01	36.72	42.59	45.58	48.74	80.01	38.12	40.10	33.72	35.78
24011	4.89	3.82	4.92	4.13	3.80	4.30	4.31	3.24	7.17	2.56	3.21	3.65	3.91	4.06	2.97	2.89	2.80	2.29	2.90	1.98	3.21	2.08	3.26	3.41
	-13.45	0.00	-3.44	-2.91	-6.78	-0.40	0.00	-4.43	-23.80	-27.10	-24.96	-17.51	-26.72	-38.76	-18.72	-9.17	-15.36	-23.92	-21.94	-61.51	-6.19	-19.18	-0.05	0.00
ADK RESOURCE___RCVRY	68.30	42.13	55.58	46.13	46.20	45.79	44.36	37.84	96.96	52.84	56.83	53.78	64.27	76.85	47.24	37.16	42.87	45.51	48.81	78.86	38.77	40.13	34.55	36.61
23798	6.25	4.68	6.17	5.22	4.79	5.50	5.45	4.05	9.00	3.18	3.96	4.54	4.81	5.01	3.68	3.57	3.49	2.84	3.54	2.43	4.03	2.60	4.10	4.24
	-13.10	0.00	-3.35	-2.83	-6.60	-0.39	0.00	-4.31	-23.18	-26.40	-24.32	-17.06	-26.03	-37.76	-18.23	-8.93	-14.96	-23.30	-21.37	-59.91	-6.03	-18.68	-0.05	0.00
ADK S GLENS___FALLS	67.30	41.26	54.42	45.12	45.38	44.60	43.22	37.14	95.75	52.93	56.73	53.35	64.07	76.90	47.01	36.72	42.59	45.58	48.74	80.01	38.12	40.10	33.72	35.78
24028	4.89	3.82	4.92	4.13	3.80	4.30	4.31	3.24	7.17	2.56	3.21	3.65	3.91	4.06	2.97	2.89	2.80	2.29	2.90	1.98	3.21	2.08	3.26	3.41
	-13.45	0.00	-3.44	-2.91	-6.78	-0.40	0.00	-4.43	-23.80	-27.10	-24.96	-17.51	-26.72	-38.76	-18.72	-9.17	-15.36	-23.92	-21.94	-61.51	-6.19	-19.18	-0.05	0.00
ADK_NYS___DAM	65.74	40.45	53.26	44.17	44.24	43.78	42.30	36.14	92.81	50.75	54.46	51.46	61.51	73.62	45.20	35.48	41.05	43.64	46.70	75.91	37.12	38.57	33.10	35.08
23527	4.13	3.01	3.96	3.35	3.05	3.50	3.40	2.50	5.63	1.98	2.41	2.79	2.92	3.06	2.25	2.19	2.17	1.76	2.16	1.51	2.59	1.67	2.64	2.71
	-12.66	0.00	-3.24	-2.73	-6.38	-0.38	0.00	-4.17	-22.40	-25.51	-23.50	-16.48	-25.15	-36.48	-17.62	-8.63	-14.46	-22.51	-20.64	-57.88	-5.83	-18.05	-0.05	0.00
AIR_PRODUCTS___DRP	64.54	39.61	52.01	43.06	43.26	42.59	41.07	35.30	90.98	50.17	53.52	50.30	60.33	72.43	44.29	34.57	40.19	42.97	45.85	75.49	36.03	37.92	31.95	33.93
24190	2.88	2.16	2.70	2.23	2.04	2.31	2.16	1.64	3.71	1.29	1.38	1.57	1.64	1.72	1.28	1.25	1.25	1.00	1.23	0.86	1.47	0.95	1.49	1.56
	-12.71	0.00	-3.25	-2.75	-6.40	-0.38	0.00	-4.19	-22.49	-25.61	-23.59	-16.55	-25.25	-36.63	-17.69	-8.67	-14.51	-22.60	-20.72	-58.11	-5.85	-18.12	-0.05	0.00
ALBANY___1	64.54	39.61	52.01	43.06	43.26	42.59	41.07	35.30	90.98	50.17	53.52	50.30	60.33	72.43	44.29	34.57	40.19	42.97	45.85	75.49	36.03	37.92	31.95	33.93
23571	2.88	2.16	2.70	2.23	2.04	2.31	2.16	1.64	3.71	1.29	1.38	1.57	1.64	1.72	1.28	1.25	1.25	1.00	1.23	0.86	1.47	0.95	1.49	1.56
	-12.71	0.00	-3.25	-2.75	-6.40	-0.38	0.00	-4.19	-22.49	-25.61	-23.59	-16.55	-25.25	-36.63	-17.69	-8.67	-14.51	-22.60	-20.72	-58.11	-5.85	-18.12	-0.05	0.00
ALBANY___2	64.54	39.61	52.01	43.06	43.26	42.59	41.07	35.30	90.98	50.17	53.52	50.30	60.33	72.43	44.29	34.57	40.19	42.97	45.85	75.49	36.03	37.92	31.95	33.93
23572	2.88	2.16	2.70	2.23	2.04	2.31	2.16	1.64	3.71	1.29	1.38	1.57	1.64	1.72	1.28	1.25	1.25	1.00	1.23	0.86	1.47	0.95	1.49	1.56
	-12.71	0.00	-3.25	-2.75	-6.40	-0.38	0.00	-4.19	-22.49	-25.61	-23.59	-16.55	-25.25	-36.63	-17.69	-8.67	-14.51	-22.60	-20.72	-58.11	-5.85	-18.12	-0.05	0.00
ALBANY___3	64.54	39.61	52.01	43.06	43.26	42.59	41.07	35.30	90.98	50.17	53.52	50.30	60.33	72.43	44.29	34.57	40.19	42.97	45.85	75.49	36.03	37.92	31.95	33.93
23573	2.88	2.16	2.70	2.23	2.04	2.31	2.16	1.64	3.71	1.29	1.38	1.57	1.64	1.72	1.28	1.25	1.25	1.00	1.23	0.86	1.47	0.95	1.49	1.56
	-12.71	0.00	-3.25	-2.75	-6.40	-0.38	0.00	-4.19	-22.49	-25.61	-23.59	-16.55	-25.25	-36.63	-17.69	-8.67	-14.51	-22.60	-20.72	-58.11	-5.85	-18.12	-0.05	0.00
ALBANY___4	64.54	39.61	52.01	43.06	43.26	42.59	41.07	35.30	90.98	50.17	53.52	50.30	60.33	72.43	44.29	34.57	40.19	42.97	45.85	75.49	36.03	37.92	31.95	33.93
23574	2.88	2.16	2.70	2.23	2.04	2.31	2.16	1.64	3.71	1.29	1.38	1.57	1.64	1.72	1.28	1.25	1.25	1.00	1.23	0.86	1.47	0.95	1.49	1.56
	-12.71	0.00	-3.25	-2.75	-6.40	-0.38	0.00	-4.19	-22.49	-25.61	-23.59	-16.55	-25.25	-36.63	-17.69	-8.67	-14.51	-22.60	-20.72	-58.11	-5.85	-18.12	-0.05	0.00
ALBANY___LFGE	65.23	39.94	52.48	43.46	43.70	42.98	41.46	35.69	92.09	50.92	54.35	51.02	61.25	73.58	44.97	35.06	40.79	43.66	46.57	76.83	36.53	38.52	32.34	34.32
323615	3.32	2.49	3.11	2.58	2.36	2.69	2.56	1.95	4.40	1.55	1.75	1.97	2.07	2.17	1.62	1.57	1.57	1.26	1.55	1.08	1.85	1.20	1.88	1.95

		-12.95	0.00	-3.31	-2.80	-6.52	-0.39	0.00	-4.27	-22.92	-26.10	-24.04	-16.86	-25.74	-37.33	-18.03	-8.83	-14.79	-23.04	-21.12	-59.23	-5.96	-18.47	-0.05	0.00
ALCOA_RYNLDS___DRP 24188	47.13	36.07	44.56	37.09	33.83	38.45	37.32	28.27	62.11	22.29	27.32	30.87	32.06	32.50	24.09	23.43	23.16	18.33	22.61	15.60	27.11	17.88	28.88	30.89	
	-1.82	-1.38	-1.49	-0.99	-0.98	-1.44	-1.59	-1.21	-2.67	-0.98	-1.23	-1.31	-1.37	-1.59	-1.23	-1.22	-1.26	-1.04	-1.29	-0.92	-1.60	-0.97	-1.53	-1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALCOA___DSASP 323711	47.13	36.07	44.56	37.09	33.83	38.45	37.32	28.27	62.11	22.29	27.32	30.87	32.06	32.50	24.09	23.43	23.16	18.33	22.61	15.60	27.11	17.88	28.88	30.89	
	-1.82	-1.38	-1.49	-0.99	-0.98	-1.44	-1.59	-1.21	-2.67	-0.98	-1.23	-1.31	-1.37	-1.59	-1.23	-1.22	-1.26	-1.04	-1.29	-0.92	-1.60	-0.97	-1.53	-1.48	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALLEGHENY___COGEN 23514	51.32	37.87	46.85	38.64	35.80	40.44	39.45	30.23	68.49	27.01	32.02	34.60	37.06	44.07	28.40	26.22	27.27	22.84	27.29	24.85	30.09	21.55	30.91	32.96	
	0.64	0.42	0.35	0.18	0.12	0.49	0.55	0.18	0.64	0.23	0.23	0.14	0.18	0.49	0.28	0.17	0.32	0.40	0.57	0.42	0.58	0.23	0.49	0.59	
	-1.73	0.00	-0.44	-0.37	-0.87	-0.05	0.00	-0.57	-3.08	-3.51	-3.23	-2.27	-3.45	-9.49	-2.80	-1.40	-2.53	-3.08	-2.82	-7.91	-0.80	-2.47	-0.01	0.00	
ALTONA_WT_PWR 323606	48.36	37.03	45.81	37.95	34.53	39.26	38.08	29.04	64.06	22.95	28.01	31.53	32.69	33.28	24.71	23.98	23.53	18.19	22.39	15.31	26.45	17.41	28.10	30.01	
	-0.59	-0.41	-0.24	-0.13	-0.28	-0.64	-0.83	-0.43	-0.71	-0.32	-0.55	-0.66	-0.74	-0.80	-0.62	-0.68	-0.89	-1.18	-1.50	-1.22	-2.27	-1.45	-2.31	-2.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AMERICAN_REF_FUEL 24010	45.88	34.03	42.15	34.78	32.18	36.28	35.04	26.44	59.55	23.58	27.90	29.88	32.10	34.58	24.50	22.70	23.49	20.29	24.09	22.06	26.29	18.97	27.22	29.43	
	-4.66	-3.41	-4.31	-3.64	-3.43	-3.67	-3.87	-3.56	-8.04	-2.90	-3.62	-4.38	-4.50	-4.07	-3.03	-3.04	-2.74	-1.90	-2.39	-1.70	-3.16	-2.14	-3.20	-2.94	
	-1.58	0.00	-0.40	-0.34	-0.80	-0.05	0.00	-0.53	-2.82	-3.21	-2.96	-2.08	-3.16	-4.56	-2.20	-1.08	-1.81	-2.82	-2.58	-7.24	-0.73	-2.26	-0.01	0.00	
ARTHUR_KILL_GT_1 23520	53.18	40.90	52.56	43.38	42.80	43.56	42.44	35.55	88.58	45.83	47.65	45.07	46.97	51.22	41.44	34.39	38.77	39.46	42.90	64.21	36.47	35.39	34.08	36.09	
	4.06	3.46	3.93	3.12	2.93	3.36	3.53	2.76	6.01	2.29	2.79	3.21	3.22	3.35	2.62	2.87	2.86	2.20	2.60	1.70	3.13	2.20	3.63	3.72	
	-0.17	0.00	-2.57	-2.17	-5.07	-0.30	0.00	-3.31	-17.79	-20.27	-16.31	-9.68	-10.31	-13.79	-13.49	-6.86	-11.49	-17.89	-16.40	-45.99	-4.63	-14.34	-0.04	0.00	
ARTHUR_KILL_2 23512	53.18	40.90	52.56	43.38	42.80	43.56	42.44	35.55	88.58	45.83	47.65	45.07	46.97	51.22	41.44	34.39	38.77	39.46	42.90	64.21	36.47	35.39	34.08	36.09	
	4.06	3.46	3.93	3.12	2.93	3.36	3.53	2.76	6.01	2.29	2.79	3.21	3.22	3.35	2.62	2.87	2.86	2.20	2.60	1.70	3.13	2.20	3.63	3.72	
	-0.17	0.00	-2.57	-2.17	-5.07	-0.30	0.00	-3.31	-17.79	-20.27	-16.31	-9.68	-10.31	-13.79	-13.49	-6.86	-11.49	-17.89	-16.40	-45.99	-4.63	-14.34	-0.04	0.00	
ARTHUR_KILL_3 23513	60.91	40.83	52.69	43.47	41.58	41.74	33.13	33.51	86.72	45.84	34.90	38.51	41.97	49.70	36.60	34.12	38.54	39.29	42.81	64.25	36.36	35.19	33.72	35.70	
	4.51	3.38	4.06	3.22	2.96	3.47	3.64	2.84	6.31	2.31	2.96	3.37	3.45	3.55	2.67	2.61	2.63	2.04	2.51	1.74	3.05	2.00	3.27	3.34	
	-7.44	0.00	-2.57	-2.17	-3.81	1.62	9.42	-1.19	-15.63	-20.26	-3.38	-2.95	-5.08	-12.06	-8.60	-6.86	-11.49	-17.88	-16.39	-45.98	-4.60	-14.34	-0.04	0.00	
ASHOKAN____ 23654	64.97	41.48	53.65	44.34	43.76	44.49	43.18	36.26	91.20	47.39	51.69	49.86	58.42	68.63	43.05	34.80	39.45	40.50	44.06	66.83	37.14	36.16	34.08	36.07	
	5.48	4.04	4.90	3.98	3.64	4.27	4.28	3.31	7.78	2.88	3.58	3.95	4.04	4.17	3.06	2.96	2.99	2.39	2.98	2.12	3.58	2.29	3.63	3.70	
	-10.54	0.00	-2.70	-2.28	-5.31	-0.32	0.00	-3.47	-18.65	-21.24	-19.56	-13.72	-20.94	-30.37	-14.67	-7.19	-12.03	-18.74	-17.18	-48.19	-4.85	-15.02	-0.04	0.00	
ASTORIA_EAST_ENERGY_CC1 323581	63.47	40.93	52.71	43.50	42.88	43.68	42.68	35.69	88.93	45.87	50.19	48.68	56.88	66.67	42.02	34.16	38.53	39.29	42.78	64.23	36.43	35.20	33.77	35.72	
	4.46	3.49	4.08	3.25	3.00	3.48	3.78	2.90	6.35	2.33	2.96	3.39	3.46	3.60	2.69	2.64	2.62	2.03	2.47	1.72	3.09	2.00	3.32	3.36	
	-10.06	0.00	-2.57	-2.17	-5.07	-0.30	0.00	-3.31	-17.80	-20.27	-18.67	-13.10	-19.99	-28.99	-14.00	-6.86	-11.49	-17.89	-16.40	-45.99	-4.63	-14.34	-0.04	0.00	
ASTORIA_EAST_ENERGY_CC2 323582	63.47	40.93	52.71	43.50	42.88	43.68	42.68	35.69	88.93	45.87	50.19	48.68	56.88	66.67	42.02	34.16	38.53	39.29	42.78	64.23	36.43	35.20	33.77	35.72	
	4.46	3.49	4.08	3.25	3.00	3.48	3.78	2.90	6.35	2.33	2.96	3.39	3.46	3.60	2.69	2.64	2.62	2.03	2.47	1.72	3.09	2.00	3.32	3.36	
	-10.06	0.00	-2.57	-2.17	-5.07	-0.30	0.00	-3.31	-17.80	-20.27	-18.67	-13.10	-19.99	-28.99	-14.00	-6.86	-11.49	-17.89	-16.40	-45.99	-4.63	-14.34	-0.04	0.00	
ASTORIA_GT2_1 24094	63.49	40.96	52.73	43.52	42.90	43.71	42.69	35.69	88.97	45.88	50.21	48.69	56.90	66.69	42.04	34.17	38.54	39.30	42.78	64.24	36.44	35.21	33.79	35.74	
	4.48	3.51	4.11	3.26	3.02	3.51	3.79	2.90	6.38	2.34	2.98	3.41	3.47	3.62	2.71	2.65	2.62	2.04	2.48	1.72	3.10	2.02	3.34	3.37	
	-10.06	0.00	-2.57	-2.17	-5.07	-0.30	0.00	-3.31	-17.80	-20.27	-18.67	-13.10	-19.99	-28.99	-14.00	-6.86	-11.49	-17.89	-16.40	-45.99	-4.63	-14.34	-0.04	0.00	
ASTORIA_GT2_2 24095	63.49	40.96	52.73	43.52	42.90	43.71	42.69	35.69	88.97	45.88	50.21	48.69	56.90	66.69	42.04	34.17	38.54	39.30	42.78	64.24	36.44	35.21	33.79	35.74	
	4.48	3.51	4.11	3.26	3.02	3.51	3.79	2.90	6.38	2.34	2.98	3.41	3.47	3.62	2.71	2.65	2.62	2.04	2.48	1.72	3.10	2.02	3.34	3.37	
	-10.06	0.00	-2.57	-2.17	-5.07	-0.30	0.00	-3.31	-17.80	-20.27	-18.67	-13.10	-19.99	-28.99	-14.00	-6.86	-11.49	-17.89	-16.40	-45.99	-4.63	-14.34	-0.04	0.00	
ASTORIA_GT2_3 24096	63.49	40.96	52.73	43.52	42.90	43.71	42.69	35.69	88.97	45.88	50.21	48.69	56.90	66.69	42.04	34.17	38.54	39.30	42.78	64.24	36.44	35.21	33.79	35.74	
	4.48	3.51	4.11	3.26	3.02	3.51	3.79	2.90	6.38	2.34	2.98	3.41	3.47	3.62	2.71	2.65	2.62	2.04	2.48	1.72	3.10	2.02	3.34	3.37	
	-10.06	0.00	-2.57	-2.17	-5.07	-0.30	0.00	-3.31	-17.80	-20.27	-18.67	-13.10	-19.99	-28.99	-14.00	-6.86	-11.49	-17.89	-16.40	-45.99	-4.63	-14.34	-0.04		

ASTORIA_GT3_2 24099	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA_GT3_3 24100	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA_GT3_4 24101	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA_GT4_1 24102	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA_GT4_2 24103	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA_GT4_3 24104	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA_GT4_4 24105	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA_GT_1 23523	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA_GT_10 24110	63.80 4.79 -10.06	41.11 3.67 0.00	52.98 4.35 -2.57	43.73 3.48 -2.17	43.07 3.20 -5.07	43.91 3.71 -0.30	42.81 3.90 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.48 -20.27	50.39 3.17 -18.67	48.89 3.61 -13.10	57.11 3.68 -19.99	66.89 3.81 -28.99	42.19 2.87 -14.00	34.34 2.83 -6.86	38.73 2.82 -11.49	39.45 2.19 -17.89	42.98 2.68 -16.40	64.35 1.84 -45.99	36.60 3.26 -4.63	35.34 2.15 -14.34	33.99 3.54 -0.04	35.98 3.62 0.00
ASTORIA_GT_11 24225	63.80 4.79 -10.06	41.11 3.67 0.00	52.98 4.35 -2.57	43.73 3.48 -2.17	43.07 3.20 -5.07	43.91 3.71 -0.30	42.81 3.90 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.48 -20.27	50.39 3.17 -18.67	48.89 3.61 -13.10	57.11 3.68 -19.99	66.89 3.81 -28.99	42.19 2.87 -14.00	34.34 2.83 -6.86	38.73 2.82 -11.49	39.45 2.19 -17.89	42.98 2.68 -16.40	64.35 1.84 -45.99	36.60 3.26 -4.63	35.34 2.15 -14.34	33.99 3.54 -0.04	35.98 3.62 0.00
ASTORIA_GT_12 24226	63.80 4.79 -10.06	41.11 3.67 0.00	52.98 4.35 -2.57	43.73 3.48 -2.17	43.07 3.20 -5.07	43.91 3.71 -0.30	42.81 3.90 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.48 -20.27	50.39 3.17 -18.67	48.89 3.61 -13.10	57.11 3.68 -19.99	66.89 3.81 -28.99	42.19 2.87 -14.00	34.34 2.83 -6.86	38.73 2.82 -11.49	39.45 2.19 -17.89	42.98 2.68 -16.40	64.35 1.84 -45.99	36.60 3.26 -4.63	35.34 2.15 -14.34	33.99 3.54 -0.04	35.98 3.62 0.00
ASTORIA_GT_13 24227	63.80 4.79 -10.06	41.11 3.67 0.00	52.98 4.35 -2.57	43.73 3.48 -2.17	43.07 3.20 -5.07	43.91 3.71 -0.30	42.81 3.90 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.48 -20.27	50.39 3.17 -18.67	48.89 3.61 -13.10	57.11 3.68 -19.99	66.89 3.81 -28.99	42.19 2.87 -14.00	34.34 2.83 -6.86	38.73 2.82 -11.49	39.45 2.19 -17.89	42.98 2.68 -16.40	64.35 1.84 -45.99	36.60 3.26 -4.63	35.34 2.15 -14.34	33.99 3.54 -0.04	35.98 3.62 0.00
ASTORIA_GT_5 24106	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA_GT_7 24107	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA_GT_8 24108	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA___2 24149	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA___3 23516	63.80 4.79 -10.06	41.11 3.67 0.00	52.98 4.35 -2.57	43.73 3.48 -2.17	43.07 3.20 -5.07	43.91 3.71 -0.30	42.81 3.90 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.48 -20.27	50.39 3.17 -18.67	48.89 3.61 -13.10	57.11 3.68 -19.99	66.89 3.81 -28.99	42.19 2.86 -14.00	34.34 2.83 -6.86	38.73 2.82 -11.49	39.45 2.19 -17.89	42.98 2.68 -16.40	64.35 1.84 -45.99	36.60 3.26 -4.63	35.34 2.15 -14.34	33.99 3.54 -0.04	35.98 3.62 0.00

ASTORIA___4 23517	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
ASTORIA___5 23518	63.49 4.48 -10.06	40.96 3.51 0.00	52.73 4.11 -2.57	43.52 3.26 -2.17	42.90 3.02 -5.07	43.71 3.51 -0.30	42.69 3.79 0.00	35.69 2.90 -3.31	88.97 6.38 -17.80	45.88 2.34 -20.27	50.21 2.98 -18.67	48.69 3.41 -13.10	56.90 3.47 -19.99	66.69 3.62 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.54 2.62 -11.49	39.30 2.04 -17.89	42.78 2.48 -16.40	64.24 1.72 -45.99	36.44 3.10 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.74 3.37 0.00
AST_ENERGY_2_CC3 323677	63.77 4.76 -10.06	41.02 3.58 0.00	52.91 4.28 -2.57	43.66 3.41 -2.17	43.00 3.12 -5.07	43.85 3.65 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.70 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.83 3.54 -13.10	57.04 3.62 -19.99	66.81 3.74 -28.99	42.12 2.80 -14.00	34.25 2.73 -6.86	38.66 2.75 -11.49	39.39 2.14 -17.89	42.93 2.62 -16.40	64.33 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.88 3.43 -0.04	35.87 3.50 0.00
AST_ENERGY_2_CC4 323678	63.77 4.76 -10.06	41.02 3.58 0.00	52.91 4.28 -2.57	43.66 3.41 -2.17	43.00 3.12 -5.07	43.85 3.65 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.70 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.83 3.54 -13.10	57.04 3.62 -19.99	66.81 3.74 -28.99	42.12 2.80 -14.00	34.25 2.73 -6.86	38.66 2.75 -11.49	39.39 2.14 -17.89	42.93 2.62 -16.40	64.33 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.88 3.43 -0.04	35.87 3.50 0.00
ATHENS_STG_1 23668	63.00 2.95 -11.10	39.63 2.19 0.00	51.56 2.67 -2.84	42.64 2.16 -2.40	42.38 1.97 -5.59	42.50 2.27 -0.33	41.15 2.24 0.00	34.87 1.74 -3.66	88.32 3.90 -19.64	47.03 1.40 -22.36	50.92 1.76 -20.60	48.63 1.99 -14.45	57.56 2.07 -22.05	68.22 2.15 -31.99	42.39 1.62 -15.45	33.80 1.57 -7.57	38.67 1.58 -12.67	40.35 1.24 -19.73	43.53 1.53 -18.09	68.31 1.04 -50.74	35.65 1.83 -5.11	35.87 1.20 -15.82	32.40 1.95 -0.04	34.37 2.00 0.00
ATHENS_STG_2 23670	63.00 2.95 -11.10	39.63 2.19 0.00	51.56 2.67 -2.84	42.64 2.16 -2.40	42.38 1.97 -5.59	42.50 2.27 -0.33	41.15 2.24 0.00	34.87 1.74 -3.66	88.32 3.90 -19.64	47.03 1.40 -22.36	50.92 1.76 -20.60	48.63 1.99 -14.45	57.56 2.07 -22.05	68.22 2.15 -31.99	42.39 1.62 -15.45	33.80 1.57 -7.57	38.67 1.58 -12.67	40.35 1.24 -19.73	43.53 1.53 -18.09	68.31 1.04 -50.74	35.65 1.83 -5.11	35.87 1.20 -15.82	32.40 1.95 -0.04	34.37 2.00 0.00
ATHENS_STG_3 23677	63.00 2.95 -11.10	39.63 2.19 0.00	51.56 2.67 -2.84	42.64 2.16 -2.40	42.38 1.97 -5.59	42.50 2.27 -0.33	41.15 2.24 0.00	34.87 1.74 -3.66	88.32 3.90 -19.64	47.03 1.40 -22.36	50.92 1.76 -20.60	48.63 1.99 -14.45	57.56 2.07 -22.05	68.22 2.15 -31.99	42.39 1.62 -15.45	33.80 1.57 -7.57	38.67 1.58 -12.67	40.35 1.24 -19.73	43.53 1.53 -18.09	68.31 1.04 -50.74	35.65 1.83 -5.11	35.87 1.20 -15.82	32.40 1.95 -0.04	34.37 2.00 0.00
BABYLON_RES_REC 323704	64.78 5.77 -10.06	41.67 4.22 0.00	53.85 5.22 -2.57	44.40 4.14 -2.17	43.67 3.79 -5.07	44.56 4.36 -0.30	43.43 4.52 0.00	36.36 3.57 -3.31	89.84 7.26 -17.81	46.10 2.55 -20.27	50.75 3.52 -18.68	49.33 4.04 -13.10	57.49 4.06 -19.99	67.08 4.00 -29.00	42.35 3.02 -14.00	34.41 2.90 -6.86	38.82 2.91 -11.49	39.68 2.43 -17.89	43.30 3.00 -16.40	64.55 2.03 -46.00	36.91 3.57 -4.63	35.57 2.38 -14.34	34.11 3.66 -0.04	36.36 3.99 0.00
BARRETT_IC_1 23704	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BARRETT_IC_10 23701	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BARRETT_IC_11 23702	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BARRETT_IC_12 23703	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BARRETT_IC_2 23705	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BARRETT_IC_3 23706	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BARRETT_IC_4 23707	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BARRETT_IC_5 23708	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BARRETT_IC_6 23709	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01

BARRETT_IC_7 23710	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BARRETT_IC_8 23711	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BARRETT_IC_9 23700	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BARRETT___1 23545	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BARRETT___2 23546	64.15 5.14 -10.06	41.24 3.80 0.00	53.35 4.72 -2.57	44.01 3.75 -2.18	43.31 3.43 -5.07	44.18 3.97 -0.31	43.06 4.14 -0.01	36.02 3.23 -3.31	89.41 6.83 -17.81	46.00 2.46 -20.27	50.60 3.37 -18.68	49.11 3.82 -13.10	57.30 3.87 -19.99	66.90 3.81 -29.00	42.25 2.92 -14.00	34.36 2.85 -6.86	38.75 2.84 -11.49	39.59 2.33 -17.89	43.17 2.86 -16.40	64.45 1.93 -46.00	36.68 3.34 -4.63	35.44 2.25 -14.34	34.00 3.55 -0.04	36.06 3.68 -0.01
BAYONEEC___CTG1 323682	61.09 4.69 -7.44	40.94 3.51 0.00	52.82 4.20 -2.57	43.58 3.33 -2.17	41.68 3.06 -3.81	41.85 3.57 1.62	33.23 3.74 9.42	33.61 2.94 -1.19	86.98 6.57 -15.63	45.93 2.40 -20.26	35.00 3.06 -3.38	38.63 3.49 -2.95	42.09 3.57 -5.08	49.82 3.68 -12.06	36.67 2.75 -8.60	34.21 2.69 -6.86	38.63 2.72 -11.49	39.35 2.10 -17.88	42.87 2.58 -16.39	64.29 1.79 -45.98	36.44 3.13 -4.60	35.26 2.07 -14.34	33.84 3.40 -0.04	35.83 3.47 0.00
BAYONEEC___CTG2 323683	61.09 4.69 -7.44	40.94 3.51 0.00	52.82 4.20 -2.57	43.58 3.33 -2.17	41.68 3.06 -3.81	41.85 3.57 1.62	33.23 3.74 9.42	33.61 2.94 -1.19	86.98 6.57 -15.63	45.93 2.40 -20.26	35.00 3.06 -3.38	38.63 3.49 -2.95	42.09 3.57 -5.08	49.82 3.68 -12.06	36.67 2.75 -8.60	34.21 2.69 -6.86	38.63 2.72 -11.49	39.35 2.10 -17.88	42.87 2.58 -16.39	64.29 1.79 -45.98	36.44 3.13 -4.60	35.26 2.07 -14.34	33.84 3.40 -0.04	35.83 3.47 0.00
BAYONEEC___CTG3 323684	61.09 4.69 -7.44	40.94 3.51 0.00	52.82 4.20 -2.57	43.58 3.33 -2.17	41.68 3.06 -3.81	41.85 3.57 1.62	33.23 3.74 9.42	33.61 2.94 -1.19	86.98 6.57 -15.63	45.93 2.40 -20.26	35.00 3.06 -3.38	38.63 3.49 -2.95	42.09 3.57 -5.08	49.82 3.68 -12.06	36.67 2.75 -8.60	34.21 2.69 -6.86	38.63 2.72 -11.49	39.35 2.10 -17.88	42.87 2.58 -16.39	64.29 1.79 -45.98	36.44 3.13 -4.60	35.26 2.07 -14.34	33.84 3.40 -0.04	35.83 3.47 0.00
BAYONEEC___CTG4 323685	61.09 4.69 -7.44	40.94 3.51 0.00	52.82 4.20 -2.57	43.58 3.33 -2.17	41.68 3.06 -3.81	41.85 3.57 1.62	33.23 3.74 9.42	33.61 2.94 -1.19	86.98 6.57 -15.63	45.93 2.40 -20.26	35.00 3.06 -3.38	38.63 3.49 -2.95	42.09 3.57 -5.08	49.82 3.68 -12.06	36.67 2.75 -8.60	34.21 2.69 -6.86	38.63 2.72 -11.49	39.35 2.10 -17.88	42.87 2.58 -16.39	64.29 1.79 -45.98	36.44 3.13 -4.60	35.26 2.07 -14.34	33.84 3.40 -0.04	35.83 3.47 0.00
BAYONEEC___CTG5 323686	61.09 4.69 -7.44	40.94 3.51 0.00	52.82 4.20 -2.57	43.58 3.33 -2.17	41.68 3.06 -3.81	41.85 3.57 1.62	33.23 3.74 9.42	33.61 2.94 -1.19	86.98 6.57 -15.63	45.93 2.40 -20.26	35.00 3.06 -3.38	38.63 3.49 -2.95	42.09 3.57 -5.08	49.82 3.68 -12.06	36.67 2.75 -8.60	34.21 2.69 -6.86	38.63 2.72 -11.49	39.35 2.10 -17.88	42.87 2.58 -16.39	64.29 1.79 -45.98	36.44 3.13 -4.60	35.26 2.07 -14.34	33.84 3.40 -0.04	35.83 3.47 0.00
BAYONEEC___CTG6 323687	61.09 4.69 -7.44	40.94 3.51 0.00	52.82 4.20 -2.57	43.58 3.33 -2.17	41.68 3.06 -3.81	41.85 3.57 1.62	33.23 3.74 9.42	33.61 2.94 -1.19	86.98 6.57 -15.63	45.93 2.40 -20.26	35.00 3.06 -3.38	38.63 3.49 -2.95	42.09 3.57 -5.08	49.82 3.68 -12.06	36.67 2.75 -8.60	34.21 2.69 -6.86	38.63 2.72 -11.49	39.35 2.10 -17.88	42.87 2.58 -16.39	64.29 1.79 -45.98	36.44 3.13 -4.60	35.26 2.07 -14.34	33.84 3.40 -0.04	35.83 3.47 0.00
BAYONEEC___CTG7 323688	61.09 4.69 -7.44	40.94 3.51 0.00	52.82 4.20 -2.57	43.58 3.33 -2.17	41.68 3.06 -3.81	41.85 3.57 1.62	33.23 3.74 9.42	33.61 2.94 -1.19	86.98 6.57 -15.63	45.93 2.40 -20.26	35.00 3.06 -3.38	38.63 3.49 -2.95	42.09 3.57 -5.08	49.82 3.68 -12.06	36.67 2.75 -8.60	34.21 2.69 -6.86	38.63 2.72 -11.49	39.35 2.10 -17.88	42.87 2.58 -16.39	64.29 1.79 -45.98	36.44 3.13 -4.60	35.26 2.07 -14.34	33.84 3.40 -0.04	35.83 3.47 0.00
BAYONEEC___CTG8 323689	61.09 4.69 -7.44	40.94 3.51 0.00	52.82 4.20 -2.57	43.58 3.33 -2.17	41.68 3.06 -3.81	41.85 3.57 1.62	33.23 3.74 9.42	33.61 2.94 -1.19	86.98 6.57 -15.63	45.93 2.40 -20.26	35.00 3.06 -3.38	38.63 3.49 -2.95	42.09 3.57 -5.08	49.82 3.68 -12.06	36.67 2.75 -8.60	34.21 2.69 -6.86	38.63 2.72 -11.49	39.35 2.10 -17.88	42.87 2.58 -16.39	64.29 1.79 -45.98	36.44 3.13 -4.60	35.26 2.07 -14.34	33.84 3.40 -0.04	35.83 3.47 0.00
BEACON___LESR 323632	65.42 3.82 -12.64	40.18 2.74 0.00	52.78 3.49 -3.24	43.50 2.69 -2.63	43.66 2.48 -6.37	43.21 2.93 -0.38	41.60 2.70 0.00	35.72 2.08 -4.16	92.03 4.87 -22.38	50.36 1.61 -25.48	53.90 1.87 -23.47	50.79 2.14 -25.13	60.76 2.20 -36.44	72.85 2.33 -17.60	44.62 1.69 -17.60	34.93 1.65 -8.62	40.51 1.65 -14.44	43.17 1.32 -22.49	46.18 1.66 -20.62	75.54 1.19 -57.82	36.55 2.01 -5.82	38.12 1.24 -18.03	32.45 1.99 -0.05	34.52 2.15 0.00
BEAVER RIVER___HYD 24048	49.15 0.19 0.00	37.53 0.08 0.00	46.15 0.10 0.00	38.26 0.17 0.00	34.95 0.13 0.00	40.04 0.15 0.00	39.18 0.27 0.00	29.71 0.23 0.00	65.58 0.81 0.00	23.61 0.34 0.00	28.97 0.42 0.00	32.69 0.51 0.00	33.93 0.49 0.00	34.55 0.46 0.00	25.62 0.29 0.00	24.92 0.26 0.00	24.67 0.24 0.00	19.56 0.19 0.00	24.13 0.22 0.00	16.68 0.16 0.00	28.96 0.25 0.00	19.00 0.14 0.00	30.52 0.11 0.00	32.44 0.07 0.00
BEEBEE_GT_13 23619	48.59 -1.62 -1.26	36.25 -1.20 0.00	44.78 -1.59 -0.32	36.95 -1.40 -0.27	34.15 -1.30 -0.63	38.68 -1.25 -0.04	37.67 -1.24 0.00	28.71 -1.19 -0.42	64.39 -2.63 -2.24	24.89 -0.93 -2.55	29.75 -1.15 -2.35	32.41 -1.42 -1.65	34.47 -1.47 -2.51	34.53 -1.23 -1.67	25.99 -0.92 -1.58	24.47 -0.94 -0.76	24.82 -0.80 -1.20	21.12 -0.49 -2.23	25.33 -0.62 -2.05	21.84 -0.43 -5.74	28.51 -0.78 -0.58	20.03 -0.62 -1.79	29.51 -0.91 0.00	31.51 -0.85 0.00
BETHLEHEM___GRP 23843	64.54 2.88 -12.71	39.61 2.16 0.00	52.01 2.70 -3.25	43.06 2.23 -2.75	43.26 2.04 -6.40	42.59 2.31 -0.38	41.07 2.16 0.00	35.30 1.64 -4.19	90.98 3.71 -22.49	50.17 1.29 -25.61	53.52 1.38 -23.59	50.30 1.57 -16.55	60.33 1.64 -25.25	72.43 1.72 -36.63	44.29 1.28 -17.69	34.57 1.25 -8.67	40.19 1.25 -14.51	42.97 1.00 -22.60	45.85 1.23 -20.72	75.49 0.86 -58.11	36.03 1.47 -5.85	37.92 0.95 -18.12	31.95 1.49 -0.05	33.93 1.56 0.00

BETHLEHEM___GS1 323560	64.54 2.88 -12.71	39.61 2.16 0.00	52.01 2.70 -3.25	43.06 2.23 -2.75	43.26 2.04 -6.40	42.59 2.31 -0.38	41.07 2.16 0.00	35.30 1.64 -4.19	90.98 3.71 -22.49	50.17 1.29 -25.61	53.52 1.38 -23.59	50.30 1.57 -16.55	60.33 1.64 -25.25	72.43 1.72 -36.63	44.29 1.28 -17.69	34.57 1.25 -8.67	40.19 1.25 -14.51	42.97 1.00 -22.60	45.85 1.23 -20.72	75.49 0.86 -58.11	36.03 1.47 -5.85	37.92 0.95 -18.12	31.95 1.49 -0.05	33.93 1.56 0.00
BETHLEHEM___GS2 323561	64.54 2.88 -12.71	39.61 2.16 0.00	52.01 2.70 -3.25	43.06 2.23 -2.75	43.26 2.04 -6.40	42.59 2.31 -0.38	41.07 2.16 0.00	35.30 1.64 -4.19	90.98 3.71 -22.49	50.17 1.29 -25.61	53.52 1.38 -23.59	50.30 1.57 -16.55	60.33 1.64 -25.25	72.43 1.72 -36.63	44.29 1.28 -17.69	34.57 1.25 -8.67	40.19 1.25 -14.51	42.97 1.00 -22.60	45.85 1.23 -20.72	75.49 0.86 -58.11	36.03 1.47 -5.85	37.92 0.95 -18.12	31.95 1.49 -0.05	33.93 1.56 0.00
BETHLEHEM___GS3 323562	64.54 2.88 -12.71	39.61 2.16 0.00	52.01 2.70 -3.25	43.06 2.23 -2.75	43.26 2.04 -6.40	42.59 2.31 -0.38	41.07 2.16 0.00	35.30 1.64 -4.19	90.98 3.71 -22.49	50.17 1.29 -25.61	53.52 1.38 -23.59	50.30 1.57 -16.55	60.33 1.64 -25.25	72.43 1.72 -36.63	44.29 1.28 -17.69	34.57 1.25 -8.67	40.19 1.25 -14.51	42.97 1.00 -22.60	45.85 1.23 -20.72	75.49 0.86 -58.11	36.03 1.47 -5.85	37.92 0.95 -18.12	31.95 1.49 -0.05	33.93 1.56 0.00
BETHLEHEM___STEEL 23779	47.72 -2.93 -1.69	35.30 -2.15 0.00	43.76 -2.73 -0.43	36.06 -2.39 -0.37	33.37 -2.29 -0.85	37.61 -2.34 -0.05	36.46 -2.45 0.00	27.68 -2.36 -0.56	62.37 -5.42 -3.01	24.64 -2.05 -3.43	29.12 -2.59 -3.16	31.28 -3.13 -2.21	33.67 -3.13 -3.37	58.22 -2.66 -26.80	27.59 -1.99 -4.26	24.83 -2.02 -2.20	27.30 -1.74 -4.62	21.19 -1.19 -3.01	25.20 -1.46 -2.76	23.16 -1.09 -7.73	27.43 -2.06 -0.78	19.80 -1.46 -2.41	28.38 -2.04 -0.01	30.57 -1.80 0.00
BETHPAGE_CC_5 323564	64.34 5.33 -10.06	41.38 3.93 0.00	53.46 4.83 -2.57	44.11 3.85 -2.17	43.40 3.52 -5.07	44.25 4.04 -0.30	43.13 4.22 0.00	36.15 3.36 -3.31	89.62 7.04 -17.81	46.06 2.52 -20.27	50.71 3.48 -18.68	49.27 3.98 -13.10	57.45 4.02 -19.99	67.06 3.98 -29.00	42.35 3.02 -14.00	34.42 2.91 -6.86	38.83 2.92 -11.49	39.67 2.42 -17.89	43.29 2.98 -16.40	64.54 2.02 -46.00	36.88 3.54 -4.63	35.56 2.37 -14.34	34.10 3.65 -0.04	36.10 3.73 0.00
BINGHAMTON___COGEN 23790	53.34 1.12 -3.27	38.25 0.81 0.00	47.80 0.91 -0.84	39.46 0.68 -0.71	37.06 0.60 -1.65	40.83 0.83 -0.10	39.75 0.85 0.00	31.15 0.59 -1.08	71.92 1.34 -5.81	30.30 0.41 -6.61	35.16 0.52 -6.09	37.02 0.56 -4.27	40.57 0.62 -6.51	46.94 0.83 -12.03	30.72 0.61 -4.78	27.58 0.57 -2.36	29.10 0.63 -4.06	25.69 0.50 -5.82	29.92 0.68 -5.34	31.92 0.43 -14.96	30.91 0.69 -1.51	23.89 0.38 -4.67	31.18 0.75 -0.01	33.22 0.85 0.00
BLACK RIVER___HYD 24047	50.56 1.18 -0.43	38.27 0.82 0.00	47.12 0.96 -0.11	39.02 0.84 -0.09	35.74 0.71 -0.22	40.83 0.92 -0.01	40.04 1.13 0.00	30.55 0.93 -0.14	68.11 2.59 -0.75	25.14 1.02 -0.85	30.62 1.28 -0.79	34.21 1.47 -0.55	35.79 1.51 -0.85	36.84 1.51 -1.24	26.97 1.05 -0.60	25.95 1.00 -0.29	25.91 1.01 -0.48	20.93 0.81 -0.75	25.57 0.98 -0.69	19.15 0.70 -1.93	30.09 1.18 -0.19	20.16 0.70 -0.60	31.29 0.87 0.00	33.17 0.80 0.00
BLISS_WT_PWR 323608	48.51 -2.13 -1.69	35.82 -1.63 0.00	44.50 -1.99 -0.43	36.79 -1.66 -0.37	33.72 -1.94 -0.85	38.10 -1.85 -0.05	37.10 -1.81 0.00	27.98 -2.05 -0.56	62.17 -5.62 -3.01	24.19 -2.51 -3.43	27.87 -3.84 -3.16	29.70 -4.70 -2.21	33.05 -3.76 -3.37	57.51 -3.37 -26.80	26.40 -3.19 -4.26	23.88 -2.97 -2.20	26.74 -2.30 -4.62	20.35 -2.03 -3.01	23.87 -2.79 -2.76	22.29 -1.96 -7.73	25.96 -3.53 -0.78	19.30 -1.96 -2.41	27.75 -2.67 -0.01	30.06 -2.30 0.00
BLUE_CIRC_CHEM_DRP 24182	64.38 2.79 -12.64	39.59 2.14 0.00	51.94 2.65 -3.23	42.98 2.17 -2.73	43.17 1.99 -6.37	42.43 2.15 -0.38	40.67 1.77 0.00	34.92 1.28 -4.16	90.10 2.95 -22.37	49.78 1.04 -25.47	53.22 1.21 -23.46	50.00 1.36 -16.46	59.97 1.42 -25.11	72.00 1.49 -36.43	44.03 1.11 -17.59	34.36 1.08 -8.62	39.96 1.10 -14.43	42.72 0.87 -22.48	45.59 1.08 -20.61	75.06 0.74 -57.80	35.81 1.28 -5.82	37.70 0.83 -18.02	31.77 1.31 -0.04	33.86 1.49 0.00
BOC_GAS_DRP 24189	64.22 2.54 -12.72	39.35 1.91 0.00	51.67 2.35 -3.25	42.76 1.93 -2.75	42.99 1.76 -6.41	42.26 1.98 -0.38	40.72 1.82 0.00	35.04 1.37 -4.19	90.38 3.09 -22.51	49.99 1.09 -25.64	53.46 1.30 -23.61	50.23 1.48 -16.57	60.25 1.54 -25.28	72.36 1.61 -36.66	44.24 1.21 -17.71	34.51 1.18 -8.68	40.14 1.18 -14.53	42.93 0.94 -22.62	45.80 1.16 -20.75	75.49 0.79 -58.17	35.95 1.38 -5.86	37.89 0.90 -18.14	31.89 1.44 -0.05	33.90 1.53 0.00
BORALEX_4TH_BRANCH 23824	65.74 4.13 -12.66	40.45 3.01 0.00	53.26 3.96 -3.24	44.17 3.35 -2.73	44.24 3.05 -6.38	43.78 3.50 -0.38	42.30 3.40 0.00	36.14 2.50 -4.17	92.81 5.63 -22.40	50.75 1.98 -25.51	54.46 2.41 -23.50	51.46 2.79 -16.48	61.51 2.92 -25.15	73.62 3.06 -36.48	45.20 2.25 -17.62	35.48 2.19 -8.63	41.05 2.17 -14.46	43.64 1.76 -22.51	46.70 2.16 -20.64	75.91 1.51 -57.88	37.12 2.59 -5.83	38.57 1.67 -18.05	33.10 2.64 -0.05	35.08 2.71 0.00
BOWLINE___1 23526	63.21 4.44 -9.81	40.77 3.33 0.00	52.54 3.98 -2.51	43.38 3.18 -2.12	42.66 2.90 -4.94	43.57 3.37 -0.30	42.39 3.49 0.00	35.43 2.71 -3.23	88.26 6.11 -17.37	45.26 2.21 -19.78	49.58 2.80 -18.22	48.13 3.16 -12.78	56.18 3.24 -19.51	65.73 3.35 -28.29	41.49 2.51 -13.66	33.78 2.43 -6.69	38.07 2.44 -11.21	38.74 1.92 -17.45	42.28 2.37 -16.00	63.05 1.65 -44.88	36.11 2.88 -4.52	34.72 1.87 -13.99	33.49 3.04 -0.04	35.47 3.10 0.00
BOWLINE___2 23595	63.21 4.44 -9.82	40.77 3.33 0.00	52.55 3.98 -2.51	43.38 3.18 -2.12	42.66 2.90 -4.94	43.57 3.38 -0.30	42.40 3.49 0.00	35.43 2.71 -3.23	88.26 6.12 -17.37	45.26 2.21 -19.78	49.58 2.80 -18.22	48.14 3.17 -12.78	56.19 3.24 -19.51	65.73 3.35 -28.29	41.50 2.51 -13.66	33.78 2.43 -6.69	38.08 2.44 -11.21	38.74 1.92 -17.46	42.28 2.37 -16.01	63.05 1.65 -44.89	36.11 2.88 -4.52	34.72 1.88 -13.99	33.49 3.04 -0.04	35.47 3.10 0.00
BROOKHAVEN___DRP 24191	65.18 6.17 -10.06	41.98 4.53 0.00	54.24 5.61 -2.57	44.66 4.41 -2.17	43.88 4.00 -5.07	44.79 4.59 -0.30	43.69 4.79 0.00	36.63 3.84 -3.31	91.01 8.42 -17.81	46.52 2.97 -20.27	51.27 4.04 -18.68	49.91 4.63 -13.10	58.09 4.66 -19.99	67.58 4.50 -29.00	42.70 3.37 -14.00	34.75 3.23 -6.86	39.15 3.24 -11.49	40.01 2.75 -17.89	43.72 3.41 -16.40	64.84 2.31 -46.00	37.45 4.11 -4.63	35.91 2.72 -14.34	34.53 4.08 -0.04	36.54 4.17 0.00
BROOKLYN_NAVY_YARD 23515	63.62 4.61 -10.06	40.88 3.44 0.00	52.75 4.12 -2.57	43.54 3.29 -2.17	42.92 3.05 -5.07	43.75 3.55 -0.30	42.65 3.75 0.00	35.74 2.96 -3.31	89.15 6.57 -17.80	45.93 2.39 -20.27	50.25 3.03 -18.67	48.75 3.46 -13.10	56.95 3.52 -19.99	66.72 3.64 -28.99	42.06 2.74 -14.00	34.20 2.68 -6.86	38.60 2.69 -11.49	39.35 2.10 -17.89	42.87 2.57 -16.40	64.29 1.78 -45.99	36.47 3.13 -4.63	35.25 2.06 -14.34	33.83 3.38 -0.04	35.82 3.45 0.00
BROOKLYN___ARMY_DRP 323595	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
BROOME_2_LFGE 323671	53.34 1.12 -3.27	38.25 0.81 0.00	47.80 0.91 -0.84	39.46 0.68 -0.71	37.06 0.60 -1.65	40.83 0.83 -0.10	39.75 0.85 0.00	31.15 0.59 -1.08	71.92 1.34 -5.81	30.30 0.41 -6.61	35.16 0.52 -6.09	37.02 0.56 -4.27	40.57 0.62 -6.51	46.94 0.83 -12.03	30.72 0.61 -4.78	27.58 0.57 -2.36	29.10 0.63 -4.06	25.69 0.50 -5.82	29.92 0.68 -5.34	31.92 0.43 -14.96	30.91 0.69 -1.51	23.89 0.38 -4.67	31.18 0.75 -0.01	33.22 0.85 0.00

BROOME___LFGE 323600	53.34 1.12 -3.27	38.25 0.81 0.00	47.80 0.91 -0.84	39.46 0.68 -0.71	37.06 0.60 -1.65	40.83 0.83 -0.10	39.75 0.85 0.00	31.15 0.59 -1.08	71.92 1.34 -5.81	30.30 0.41 -6.61	35.16 0.52 -6.09	37.02 0.56 -4.27	40.57 0.62 -6.51	46.94 0.83 -12.03	30.72 0.61 -4.78	27.58 0.57 -2.36	29.10 0.63 -4.06	25.69 0.50 -5.82	29.92 0.68 -5.34	31.92 0.43 -14.96	30.91 0.69 -1.51	23.89 0.38 -4.67	31.18 0.75 -0.01	33.22 0.85 0.00
BURROWS___LYONSDAL 23803	49.56 0.61 0.00	37.86 0.42 0.00	46.53 0.47 0.00	38.51 0.43 0.00	35.22 0.40 0.00	40.43 0.53 0.00	39.55 0.64 0.00	29.97 0.49 0.00	66.05 1.27 0.00	23.78 0.51 0.00	29.18 0.63 0.00	32.93 0.74 0.00	34.15 0.72 0.00	34.78 0.70 0.00	25.81 0.49 0.00	25.12 0.47 0.00	24.88 0.45 0.00	19.73 0.36 0.00	24.35 0.44 0.00	16.83 0.31 0.00	29.21 0.50 0.00	19.17 0.32 0.00	30.83 0.42 0.00	32.76 0.40 0.00
CAITHNESS_CC_1 323624	65.02 6.01 -10.06	41.86 4.42 0.00	54.11 5.48 -2.57	44.55 4.30 -2.17	43.78 3.90 -5.07	44.67 4.47 -0.30	43.57 4.67 0.00	36.54 3.76 -3.31	90.80 8.22 -17.81	46.43 2.89 -20.27	51.18 3.95 -18.68	49.79 4.50 -13.10	57.98 4.55 -19.99	67.47 4.39 -29.00	42.62 3.29 -14.00	34.67 3.16 -6.86	39.08 3.17 -11.49	39.94 2.68 -17.89	43.64 3.33 -16.40	64.77 2.25 -46.00	37.35 4.01 -4.63	35.84 2.65 -14.34	34.43 3.98 -0.04	36.44 4.07 0.00
CALPINE BETH_PAGE_GT4 24209	64.45 5.44 -10.06	41.44 4.00 0.00	53.53 4.91 -2.57	44.16 3.91 -2.17	43.45 3.57 -5.07	44.32 4.12 -0.30	43.20 4.29 0.00	36.20 3.41 -3.31	89.66 7.08 -17.81	46.09 2.54 -20.27	50.78 3.55 -18.68	49.34 4.06 -13.10	57.53 4.11 -19.99	67.15 4.07 -29.00	42.41 3.09 -14.00	34.49 2.97 -6.86	38.89 2.98 -11.49	39.72 2.46 -17.89	43.35 3.04 -16.40	64.59 2.07 -46.00	36.96 3.62 -4.63	35.61 2.42 -14.34	34.18 3.73 -0.04	36.17 3.81 0.00
CALPINE_BETH_PAGE_GT_4 323586	64.45 5.44 -10.06	41.44 4.00 0.00	53.53 4.91 -2.57	44.16 3.91 -2.17	43.45 3.57 -5.07	44.32 4.12 -0.30	43.20 4.29 0.00	36.20 3.41 -3.31	89.66 7.08 -17.81	46.09 2.54 -20.27	50.78 3.55 -18.68	49.34 4.06 -13.10	57.53 4.11 -19.99	67.15 4.07 -29.00	42.41 3.09 -14.00	34.49 2.97 -6.86	38.89 2.98 -11.49	39.72 2.46 -17.89	43.35 3.04 -16.40	64.59 2.07 -46.00	36.96 3.62 -4.63	35.61 2.42 -14.34	34.18 3.73 -0.04	36.17 3.81 0.00
CALPINE_BP_GT1 23823	64.45 5.44 -10.06	41.44 4.00 0.00	53.53 4.91 -2.57	44.16 3.91 -2.17	43.45 3.57 -5.07	44.32 4.12 -0.30	43.20 4.29 0.00	36.20 3.41 -3.31	89.66 7.08 -17.81	46.09 2.54 -20.27	50.78 3.55 -18.68	49.34 4.06 -13.10	57.53 4.11 -19.99	67.15 4.07 -29.00	42.41 3.09 -14.00	34.49 2.97 -6.86	38.89 2.98 -11.49	39.72 2.46 -17.89	43.35 3.04 -16.40	64.59 2.07 -46.00	36.96 3.62 -4.63	35.61 2.42 -14.34	34.18 3.73 -0.04	36.17 3.81 0.00
CALSPAN___DRP 24200	47.72 -2.93 -1.69	35.30 -2.15 0.00	43.76 -2.73 -0.43	36.06 -2.39 -0.37	33.37 -2.29 -0.85	37.61 -2.34 -0.05	36.46 -2.45 0.00	27.68 -2.36 -0.56	62.37 -5.42 -3.01	24.64 -2.05 -3.43	29.12 -2.59 -3.16	31.28 -3.13 -2.21	33.67 -3.13 -3.37	58.22 -2.66 -26.80	27.59 -1.99 -4.26	24.83 -2.02 -2.20	27.30 -1.74 -4.62	21.19 -1.19 -3.01	25.20 -1.46 -2.76	23.16 -1.09 -7.73	27.43 -2.06 -0.78	19.80 -1.46 -2.41	28.38 -2.04 -0.01	30.57 -1.80 0.00
CANDIGU_WT_PWR 323617	50.87 -0.30 -2.22	37.16 -0.29 0.00	46.19 -0.44 -0.57	38.09 -0.48 -0.48	35.42 -0.52 -1.12	39.65 -0.31 -0.07	38.57 -0.34 0.00	29.68 -0.53 -0.73	67.43 -1.29 -3.95	27.15 -0.62 -4.49	31.80 -0.89 -4.14	33.98 -1.12 -2.90	36.77 -1.09 -4.42	48.73 -0.75 -15.40	28.59 -0.60 -3.87	25.96 -0.64 -1.94	27.63 -0.43 -3.64	23.07 -0.25 -3.95	27.26 -0.26 -3.62	26.41 -0.27 -10.15	29.10 -0.63 -1.02	21.52 -0.49 -3.17	29.90 -0.52 -0.01	32.05 -0.30 0.00
CARR STREET_E_SYR 24060	49.45 -0.33 -0.83	37.18 -0.27 0.00	45.85 -0.42 -0.21	37.89 -0.37 -0.18	34.92 -0.31 -0.42	39.67 -0.25 -0.03	38.72 -0.18 0.00	29.59 -0.19 -0.30	65.66 -0.74 -1.62	24.78 -0.34 -1.85	29.86 -0.40 -1.70	32.90 -0.48 -1.20	34.72 -0.47 -1.76	36.11 -0.37 -2.39	26.25 -0.23 -1.16	25.00 -0.22 -0.57	25.17 -0.20 -0.95	20.71 -0.13 -1.48	25.11 -0.15 -1.36	20.23 -0.10 -3.80	29.01 -0.08 -0.38	20.00 -0.04 -1.19	30.35 -0.06 0.00	32.28 -0.09 0.00
CARTHAGE___PAPER 23857	50.11 0.82 -0.34	38.00 0.56 0.00	46.80 0.66 -0.09	38.76 0.61 -0.07	35.50 0.51 -0.17	40.55 0.64 -0.01	39.73 0.82 0.00	30.26 0.67 -0.11	67.33 1.97 -0.59	24.72 0.78 -0.67	30.13 0.96 -0.62	33.74 1.12 -0.43	35.24 1.14 -0.67	36.19 1.12 -0.99	26.56 0.76 -0.48	25.60 0.72 -0.23	25.52 0.72 -0.38	20.53 0.57 -0.59	25.13 0.69 -0.54	18.53 0.49 -1.52	29.68 0.82 -0.15	19.82 0.49 -0.47	30.99 0.58 0.00	32.89 0.52 0.00
CE_DUNWOOD___DRP 24194	63.61 4.61 -10.04	40.90 3.46 0.00	52.78 4.16 -2.57	43.57 3.32 -2.17	42.90 3.03 -5.06	43.74 3.54 -0.30	42.57 3.66 0.00	35.64 2.86 -3.31	88.97 6.42 -17.77	45.84 2.33 -20.24	50.16 2.96 -18.64	48.62 3.35 -13.08	56.83 3.44 -19.96	66.57 3.54 -28.94	41.96 2.65 -13.98	34.09 2.58 -6.85	38.48 2.59 -11.47	39.26 2.03 -17.86	42.78 2.51 -16.37	64.18 1.74 -45.91	36.37 3.03 -4.62	35.16 1.99 -14.31	33.67 3.22 -0.04	35.66 3.29 0.00
CE_MILLWOOD___DRP 24193	63.48 4.51 -10.01	40.82 3.37 0.00	52.68 4.06 -2.56	43.49 3.24 -2.16	42.81 2.95 -5.04	43.65 3.45 -0.30	42.48 3.57 0.00	35.56 2.79 -3.30	88.74 6.25 -17.72	45.72 2.27 -20.18	50.03 2.89 -18.59	48.49 3.27 -13.04	56.67 3.34 -19.89	66.39 3.45 -28.86	41.85 2.59 -13.93	33.99 2.51 -6.83	38.38 2.52 -11.43	39.16 1.98 -17.80	42.67 2.44 -16.32	63.99 1.69 -45.78	36.28 2.96 -4.61	35.06 1.94 -14.27	33.58 3.13 -0.04	35.57 3.20 0.00
CE_NYC2_DRP 24202	63.81 4.80 -10.06	41.12 3.67 0.00	52.99 4.36 -2.57	43.74 3.48 -2.17	43.07 3.20 -5.07	43.92 3.72 -0.30	42.81 3.90 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.49 -20.27	50.40 3.17 -18.67	48.90 3.62 -13.10	57.12 3.69 -19.99	66.89 3.81 -28.99	42.20 2.88 -14.00	34.34 2.83 -6.86	38.74 2.83 -11.49	39.46 2.20 -17.89	42.98 2.68 -16.40	64.36 1.84 -45.99	36.60 3.26 -4.63	35.34 2.15 -14.34	33.99 3.54 -0.04	35.98 3.62 0.00
CE_NYC_DRP 24195	63.86 4.85 -10.06	41.09 3.64 0.00	52.99 4.37 -2.57	43.73 3.47 -2.17	43.07 3.19 -5.07	43.91 3.71 -0.30	42.79 3.88 0.00	35.83 3.04 -3.31	89.40 6.82 -17.80	46.02 2.48 -20.27	50.39 3.17 -18.67	48.89 3.60 -13.10	57.12 3.69 -19.99	66.88 3.81 -28.99	42.17 2.85 -14.00	34.30 2.78 -6.86	38.71 2.80 -11.49	39.43 2.18 -17.88	42.97 2.68 -16.40	64.37 1.86 -45.99	36.59 3.25 -4.63	35.32 2.14 -14.34	33.93 3.48 -0.04	35.92 3.55 0.00
CHAFFEE___LFGE 323603	49.00 -1.69 -1.74	36.20 -1.25 0.00	44.84 -1.66 -0.44	36.93 -1.53 -0.38	34.20 -1.49 -0.88	38.59 -1.36 -0.05	37.50 -1.41 0.00	28.56 -1.49 -0.57	64.45 -3.42 -3.09	25.42 -1.37 -3.52	30.10 -1.70 -3.24	32.35 -2.11 -2.28	34.82 -2.08 -3.46	58.24 -1.56 -25.71	28.34 -1.20 -4.22	25.53 -1.30 -2.17	27.92 -1.03 -4.52	21.82 -0.64 -3.09	25.99 -0.75 -2.83	23.85 -0.61 -7.94	28.31 -1.20 -0.80	20.40 -0.93 -2.48	29.26 -1.16 -0.01	31.45 -0.91 0.00
CHATEAUG_WT_PWR 323614	48.03 -0.92 0.00	36.82 -0.62 0.00	45.50 -0.56 0.00	37.68 -0.40 0.00	34.32 -0.50 0.00	39.03 -0.87 0.00	37.88 -1.03 0.00	28.85 -0.63 0.00	63.61 -1.16 0.00	22.79 -0.48 0.00	27.81 -0.74 0.00	31.29 -0.90 0.00	32.45 -0.99 0.00	33.03 -1.05 0.00	24.52 -0.81 0.00	23.81 -0.85 0.00	23.36 -1.07 0.00	18.05 -1.32 0.00	22.26 -1.65 0.00	15.21 -1.31 0.00	26.34 -2.37 0.00	17.34 -1.51 0.00	28.01 -2.41 0.00	29.92 -2.45 0.00
CHAT_HIGH_FALL_HYD 323578	48.05 -0.90 0.00	36.81 -0.63 0.00	45.47 -0.58 0.00	37.69 -0.39 0.00	34.32 -0.49 0.00	39.05 -0.84 0.00	37.90 -1.01 0.00	28.85 -0.63 0.00	63.60 -1.18 0.00	22.80 -0.48 0.00	27.85 -0.71 0.00	31.36 -0.83 0.00	32.52 -0.92 0.00	33.06 -1.03 0.00	24.53 -0.79 0.00	23.83 -0.83 0.00	23.41 -1.01 0.00	18.18 -1.18 0.00	22.42 -1.48 0.00	15.36 -1.16 0.00	26.61 -2.10 0.00	17.52 -1.33 0.00	28.28 -2.13 0.00	30.19 -2.17 0.00

CHAUTAUQUA___LFGE 323629	48.76 -1.99 -1.80	35.94 -1.51 0.00	44.64 -1.88 -0.46	36.83 -1.64 -0.39	34.16 -1.57 -0.91	38.47 -1.48 -0.05	37.35 -1.56 0.00	28.49 -1.58 -0.60	64.43 -3.55 -3.21	25.35 -1.57 -3.65	29.98 -1.94 -3.36	32.23 -2.31 -2.36	34.79 -2.24 -3.59	58.38 -1.62 -25.92	28.39 -1.24 -4.31	25.55 -1.32 -2.21	27.96 -1.06 -4.60	21.83 -0.75 -3.20	26.06 -0.78 -2.94	24.09 -0.67 -8.24	28.18 -1.36 -0.83	20.32 -1.10 -2.57	29.12 -1.30 -0.01	31.31 -1.06 0.00
CH_MIDHUDSON___DRP 24192	64.11 4.55 -10.60	40.83 3.39 0.00	52.85 4.08 -2.71	43.65 3.28 -2.29	43.15 2.99 -5.34	43.71 3.49 -0.32	42.48 3.57 0.00	35.75 2.79 -3.49	89.83 6.28 -18.77	46.94 2.29 -21.37	51.13 2.89 -19.69	49.26 3.26 -13.81	57.85 3.34 -21.08	68.10 3.45 -30.57	42.66 2.57 -14.76	34.40 2.51 -7.23	39.05 2.52 -12.11	40.21 1.99 -18.86	43.64 2.45 -17.29	66.72 1.70 -48.49	36.56 2.97 -4.88	35.91 1.94 -15.12	33.58 3.13 -0.04	35.54 3.17 0.00
CH_MISC_IPPS 23765	63.92 4.77 -10.20	40.99 3.54 0.00	52.92 4.26 -2.61	43.70 3.41 -2.20	43.07 3.11 -5.14	43.85 3.65 -0.31	42.66 3.75 0.00	35.77 2.93 -3.36	89.45 6.61 -18.06	46.25 2.42 -20.56	50.54 3.05 -18.94	48.91 3.43 -13.29	57.23 3.52 -20.28	67.13 3.63 -29.41	42.23 2.71 -14.20	34.25 2.63 -6.96	38.71 2.64 -11.65	39.59 2.08 -18.15	43.11 2.58 -16.64	64.97 1.80 -46.66	36.54 3.13 -4.70	35.43 2.04 -14.54	33.74 3.29 -0.04	35.70 3.33 0.00
CH_RES_BVR_FALLS 23983	47.51 -0.81 0.63	36.88 -0.56 0.00	45.21 -0.68 0.16	37.33 -0.61 0.14	33.98 -0.51 0.32	39.46 -0.41 0.02	38.43 -0.48 0.00	28.87 -0.39 0.21	62.72 -0.92 1.13	21.62 -0.36 1.29	26.91 -0.45 1.19	30.79 -0.56 0.83	31.58 -0.59 1.27	31.54 -0.72 1.82	23.86 -0.58 0.88	23.67 -0.58 0.40	23.10 -0.71 0.62	17.80 -0.60 0.97	22.29 -0.72 0.89	13.62 -0.42 2.48	27.85 -0.61 0.25	17.65 -0.43 0.77	29.76 -0.65 0.00	31.81 -0.56 0.00
CH_RES_NIAGARA 23895	46.14 -4.39 -1.57	34.35 -3.09 0.00	42.57 -3.89 -0.40	35.11 -3.31 -0.34	32.49 -3.11 -0.79	36.64 -3.31 -0.05	35.43 -3.48 0.00	26.76 -3.24 -0.52	60.17 -7.40 -2.81	23.76 -2.70 -3.19	28.11 -3.38 -2.94	30.18 -4.08 -2.06	32.40 -4.17 -3.14	30.01 -3.77 0.31	24.29 -2.80 -1.77	22.70 -2.80 -0.84	23.11 -2.51 -1.20	20.38 -1.78 -2.80	24.18 -2.29 -2.57	22.08 -1.63 -7.19	26.41 -3.02 -0.72	19.02 -2.07 -2.24	27.34 -3.08 -0.01	29.51 -2.86 0.00
CH_RES_SYRACUSE 23985	49.86 -0.10 -1.01	37.37 -0.07 0.00	46.13 -0.18 -0.26	38.13 -0.17 -0.22	35.20 -0.12 -0.51	39.87 -0.05 -0.03	38.97 0.07 0.00	29.87 0.05 -0.34	66.68 0.08 -1.83	25.40 0.05 -2.08	30.53 0.06 -1.92	33.56 0.03 -1.35	35.48 0.01 -2.04	37.06 0.06 -2.91	26.80 0.07 -1.41	25.42 0.07 -0.69	25.66 0.08 -1.16	21.24 0.08 -1.80	25.67 0.12 -1.65	21.24 0.10 -4.62	29.33 0.15 -0.47	20.36 0.07 -1.44	30.52 0.11 0.00	32.46 0.09 0.00
CLINTON_WT_PWR 323605	48.03 -0.92 0.00	36.82 -0.62 0.00	45.50 -0.56 0.00	37.68 -0.40 0.00	34.32 -0.50 0.00	39.03 -0.87 0.00	37.88 -1.03 0.00	28.85 -0.63 0.00	63.61 -1.16 0.00	22.79 -0.48 0.00	27.81 -0.74 0.00	31.29 -0.90 0.00	32.45 -0.99 0.00	33.03 -1.05 0.00	24.52 -0.81 0.00	23.81 -0.85 0.00	23.36 -1.07 0.00	18.05 -1.32 0.00	22.26 -1.65 0.00	15.21 -1.31 0.00	26.34 -2.37 0.00	17.34 -1.51 0.00	28.01 -2.41 0.00	29.92 -2.45 0.00
CLINTON___LFGE 323618	48.84 -0.11 0.00	37.39 -0.06 0.00	46.24 0.19 0.00	38.31 0.23 0.00	34.88 0.07 0.00	39.67 -0.23 0.00	38.50 -0.41 0.00	29.36 -0.12 0.00	64.78 0.00 0.00	23.22 -0.05 0.00	28.36 -0.20 0.00	31.92 -0.27 0.00	33.09 -0.35 0.00	33.68 -0.41 0.00	24.98 -0.34 0.00	24.24 -0.42 0.00	23.80 -0.62 0.00	18.44 -0.93 0.00	22.72 -1.18 0.00	15.54 -0.98 0.00	26.86 -1.85 0.00	17.67 -1.18 0.00	28.53 -1.88 0.00	30.46 -1.91 0.00
COLONIE_LFGE___ 323577	65.44 3.78 -12.71	40.21 2.76 0.00	52.82 3.52 -3.25	43.76 2.94 -2.75	43.90 2.68 -6.40	43.35 3.07 -0.38	41.87 2.96 0.00	35.88 2.22 -4.19	92.30 5.05 -22.49	50.65 1.78 -25.60	54.25 2.11 -23.59	51.13 2.40 -16.54	61.19 2.51 -25.25	73.34 2.63 -36.62	44.96 1.95 -17.68	35.22 1.90 -8.67	40.83 1.89 -14.51	43.49 1.53 -22.60	46.50 1.88 -20.72	75.93 1.31 -58.10	36.80 2.24 -5.85	38.41 1.44 -18.11	32.72 2.26 -0.05	34.70 2.33 0.00
CORNELL___ 23752	51.30 0.38 -1.97	37.78 0.33 0.00	46.81 0.25 -0.50	38.69 0.18 -0.42	36.06 0.26 -0.99	40.30 0.34 -0.06	39.43 0.53 0.00	30.66 0.54 -0.65	69.34 1.07 -3.50	27.75 0.50 -3.98	32.82 0.60 -3.67	35.37 0.61 -2.57	37.97 0.61 -3.92	42.18 0.58 -7.51	28.77 0.55 -2.90	26.62 0.54 -1.43	27.43 0.54 -2.47	23.29 0.43 -3.50	27.67 0.56 -3.21	25.94 0.42 -8.99	30.31 0.70 -0.90	22.04 0.39 -2.80	31.03 0.61 -0.01	32.96 0.60 0.00
COXSACKIE___GT 23611	64.60 4.80 -10.85	41.02 3.57 0.00	53.18 4.35 -2.78	43.97 3.54 -2.35	43.53 3.25 -5.47	43.97 3.74 -0.33	42.52 3.62 0.00	35.84 2.79 -3.57	90.45 6.47 -19.21	47.51 2.37 -21.87	51.61 2.91 -20.14	49.57 3.25 -14.13	58.33 3.33 -21.56	68.79 3.43 -31.28	42.96 2.53 -15.10	34.51 2.45 -7.40	39.29 2.47 -12.39	40.63 1.96 -19.30	44.03 2.43 -17.69	67.86 1.72 -49.62	36.65 2.95 -5.00	36.22 1.89 -15.47	33.44 2.99 -0.04	35.47 3.10 0.00
CRESCENT___HYD 24018	65.44 3.78 -12.71	40.21 2.76 0.00	52.82 3.52 -3.25	43.76 2.94 -2.75	43.90 2.68 -6.40	43.35 3.07 -0.38	41.87 2.96 0.00	35.88 2.22 -4.19	92.30 5.05 -22.49	50.65 1.78 -25.60	54.25 2.11 -23.59	51.13 2.40 -16.54	61.19 2.51 -25.25	73.34 2.63 -36.62	44.96 1.95 -17.68	35.22 1.90 -8.67	40.83 1.89 -14.51	43.49 1.53 -22.60	46.50 1.88 -20.72	75.93 1.31 -58.10	36.80 2.24 -5.85	38.41 1.44 -18.11	32.72 2.26 -0.05	34.70 2.33 0.00
CRUCIBLE_METL_DRP 24180	49.86 -0.10 -1.01	37.37 -0.07 0.00	46.13 -0.18 -0.26	38.13 -0.17 -0.22	35.20 -0.12 -0.51	39.87 -0.05 -0.03	38.97 0.07 0.00	29.87 0.05 -0.34	66.68 0.08 -1.83	25.40 0.05 -2.08	30.53 0.06 -1.92	33.56 0.03 -1.35	35.48 0.01 -2.04	37.06 0.06 -2.91	26.80 0.07 -1.41	25.42 0.07 -0.69	25.66 0.08 -1.16	21.24 0.08 -1.80	25.67 0.12 -1.65	21.24 0.10 -4.62	29.33 0.15 -0.47	20.36 0.07 -1.44	30.52 0.11 0.00	32.46 0.09 0.00
DANC___LFGE 323619	50.56 1.18 -0.43	38.27 0.82 0.00	47.12 0.96 -0.11	39.02 0.84 -0.09	35.74 0.71 -0.22	40.83 0.92 -0.01	40.04 1.13 0.00	30.55 0.93 -0.14	68.11 2.59 -0.75	25.14 1.02 -0.85	30.62 1.28 -0.79	34.21 1.47 -0.55	35.79 1.51 -0.85	36.84 1.51 -1.24	26.97 1.05 -0.60	25.95 1.00 -0.29	25.91 1.01 -0.48	20.93 0.81 -0.75	25.57 0.98 -0.69	19.15 0.70 -1.93	30.09 1.18 -0.19	20.16 0.70 -0.60	31.29 0.87 0.00	33.17 0.80 0.00
DANSKAMMER___1 23586	63.92 4.77 -10.20	40.99 3.54 0.00	52.92 4.26 -2.61	43.70 3.41 -2.20	43.07 3.11 -5.14	43.85 3.65 -0.31	42.66 3.75 0.00	35.77 2.93 -3.36	89.45 6.61 -18.06	46.25 2.42 -20.56	50.54 3.05 -18.94	48.91 3.43 -13.29	57.23 3.52 -20.28	67.13 3.63 -29.41	42.23 2.71 -14.20	34.25 2.63 -6.96	38.71 2.64 -11.65	39.59 2.08 -18.15	43.11 2.58 -16.64	64.97 1.80 -46.66	36.54 3.13 -4.70	35.43 2.04 -14.54	33.74 3.29 -0.04	35.70 3.33 0.00
DANSKAMMER___2 23589	63.92 4.77 -10.20	40.99 3.54 0.00	52.92 4.26 -2.61	43.70 3.41 -2.20	43.07 3.11 -5.14	43.85 3.65 -0.31	42.66 3.75 0.00	35.77 2.93 -3.36	89.45 6.61 -18.06	46.25 2.42 -20.56	50.54 3.05 -18.94	48.91 3.43 -13.29	57.23 3.52 -20.28	67.13 3.63 -29.41	42.23 2.71 -14.20	34.25 2.63 -6.96	38.71 2.64 -11.65	39.59 2.08 -18.15	43.11 2.58 -16.64	64.97 1.80 -46.66	36.54 3.13 -4.70	35.43 2.04 -14.54	33.74 3.29 -0.04	35.70 3.33 0.00
DANSKAMMER___3 23590	63.92 4.77 -10.20	40.99 3.54 0.00	52.92 4.26 -2.61	43.70 3.41 -2.20	43.07 3.11 -5.14	43.85 3.65 -0.31	42.66 3.75 0.00	35.77 2.93 -3.36	89.45 6.61 -18.06	46.25 2.42 -20.56	50.54 3.05 -18.94	48.91 3.43 -13.29	57.23 3.52 -20.28	67.13 3.63 -29.41	42.23 2.71 -14.20	34.25 2.63 -6.96	38.71 2.64 -11.65	39.59 2.08 -18.15	43.11 2.58 -16.64	64.97 1.80 -46.66	36.54 3.13 -4.70	35.43 2.04 -14.54	33.74 3.29 -0.04	35.70 3.33 0.00



DANSKAMMER___4 23591	63.92 4.77 -10.20	40.99 3.54 0.00	52.92 4.26 -2.61	43.70 3.41 -2.20	43.07 3.11 -5.14	43.85 3.65 -0.31	42.66 3.75 0.00	35.77 2.93 -3.36	89.45 6.61 -18.06	46.25 2.42 -20.56	50.54 3.05 -18.94	48.91 3.43 -13.29	57.23 3.52 -20.28	67.13 3.63 -29.41	42.23 2.71 -14.20	34.25 2.63 -6.96	38.71 2.64 -11.65	39.59 2.08 -18.15	43.11 2.58 -16.64	64.97 1.80 -46.66	36.54 3.13 -4.70	35.43 2.04 -14.54	33.74 3.29 -0.04	35.70 3.33 0.00
DANSKAMMER___DIESEL 23592	63.92 4.77 -10.20	40.99 3.54 0.00	52.92 4.26 -2.61	43.70 3.41 -2.20	43.07 3.11 -5.14	43.85 3.65 -0.31	42.66 3.75 0.00	35.77 2.93 -3.36	89.45 6.61 -18.06	46.25 2.42 -20.56	50.54 3.05 -18.94	48.91 3.43 -13.29	57.23 3.52 -20.28	67.13 3.63 -29.41	42.23 2.71 -14.20	34.25 2.63 -6.96	38.71 2.64 -11.65	39.59 2.08 -18.15	43.11 2.58 -16.64	64.97 1.80 -46.66	36.54 3.13 -4.70	35.43 2.04 -14.54	33.74 3.29 -0.04	35.70 3.33 0.00
DASHVILLE___HYD 23610	63.33 4.25 -10.13	40.60 3.15 0.00	52.42 3.78 -2.59	43.29 3.02 -2.19	42.66 2.75 -5.10	43.42 3.22 -0.30	42.24 3.33 0.00	35.42 2.61 -3.34	88.57 5.87 -17.92	45.83 2.15 -20.41	50.09 2.74 -18.80	48.47 3.09 -13.19	56.73 3.17 -20.12	66.55 3.27 -29.19	41.87 2.45 -14.09	33.94 2.38 -6.91	38.38 2.39 -11.56	39.26 1.88 -18.01	42.74 2.33 -16.51	64.45 1.62 -46.31	36.20 2.83 -4.66	35.13 1.85 -14.44	33.44 2.99 -0.04	35.40 3.03 0.00
DELAWARE___LFGE 323621	55.58 2.36 -4.27	39.21 1.77 0.00	49.26 2.11 -1.09	40.70 1.69 -0.92	38.50 1.54 -2.15	41.86 1.84 -0.13	40.75 1.84 0.00	32.30 1.41 -1.41	75.59 3.25 -7.57	33.04 1.15 -8.62	37.95 1.45 -7.94	39.36 1.61 -5.57	43.60 1.67 -8.50	49.42 1.77 -13.57	32.68 1.30 -6.06	28.89 1.26 -2.97	30.73 1.27 -5.04	27.96 0.99 -7.60	32.10 1.23 -6.97	36.90 0.84 -19.54	32.13 1.45 -1.97	25.88 0.94 -6.09	31.95 1.52 -0.02	33.98 1.61 0.00
DOGLEVILLE___HYD 23807	52.04 3.35 0.27	39.82 2.38 0.00	48.81 2.82 0.07	40.42 2.39 0.06	36.87 2.19 0.13	42.44 2.55 0.01	41.49 2.58 0.00	31.22 1.84 0.09	68.54 4.27 0.51	24.24 1.55 0.58	29.85 1.83 0.54	33.86 2.05 0.38	35.07 2.19 0.56	35.59 2.28 0.77	26.59 1.64 0.37	26.07 1.59 0.18	25.73 1.60 0.29	20.07 1.16 0.46	24.77 1.28 0.42	16.26 0.92 1.17	30.18 1.59 0.12	19.50 1.01 0.37	31.94 1.53 0.00	33.98 1.61 0.00
DUNKIRK___1 23563	48.53 -2.22 -1.79	35.78 -1.66 0.00	44.45 -2.07 -0.46	36.68 -1.79 -0.39	34.01 -1.71 -0.90	38.32 -1.63 -0.05	37.19 -1.72 0.00	28.37 -1.70 -0.59	64.12 -3.85 -3.19	25.21 -1.68 -3.63	29.82 -2.07 -3.34	32.08 -2.45 -2.34	34.61 -2.39 -3.57	58.78 -1.78 -26.47	28.32 -1.34 -4.34	25.47 -1.42 -2.24	27.91 -1.17 -4.65	21.72 -0.83 -3.18	25.93 -0.89 -2.91	23.95 -0.75 -8.18	28.04 -1.50 -0.82	20.21 -1.19 -2.55	28.98 -1.44 -0.01	31.17 -1.20 0.00
DUNKIRK___2 23564	48.53 -2.22 -1.79	35.78 -1.66 0.00	44.45 -2.07 -0.46	36.68 -1.79 -0.39	34.01 -1.71 -0.90	38.32 -1.63 -0.05	37.19 -1.72 0.00	28.37 -1.70 -0.59	64.12 -3.85 -3.19	25.21 -1.68 -3.63	29.82 -2.07 -3.34	32.08 -2.45 -2.34	34.61 -2.39 -3.57	58.78 -1.78 -26.47	28.32 -1.34 -4.34	25.47 -1.42 -2.24	27.91 -1.17 -4.65	21.72 -0.83 -3.18	25.93 -0.89 -2.91	23.95 -0.75 -8.18	28.04 -1.50 -0.82	20.21 -1.19 -2.55	28.98 -1.44 -0.01	31.17 -1.20 0.00
DUNKIRK___3 23565	48.33 -2.41 -1.78	35.64 -1.80 0.00	44.23 -2.28 -0.46	36.47 -1.99 -0.39	33.82 -1.90 -0.90	38.08 -1.87 -0.05	36.96 -1.95 0.00	28.17 -1.90 -0.59	63.69 -4.26 -3.17	25.11 -1.77 -3.61	29.69 -2.19 -3.33	31.92 -2.60 -2.33	34.43 -2.56 -3.55	59.88 -1.97 -27.76	28.28 -1.49 -4.45	25.39 -1.56 -2.29	27.92 -1.31 -4.81	21.61 -0.93 -3.17	25.77 -1.03 -2.91	23.83 -0.84 -8.15	27.88 -1.65 -0.82	20.13 -1.26 -2.54	28.83 -1.59 -0.01	31.01 -1.36 0.00
DUNKIRK___4 23566	48.33 -2.41 -1.78	35.64 -1.80 0.00	44.23 -2.28 -0.46	36.47 -1.99 -0.39	33.82 -1.90 -0.90	38.08 -1.87 -0.05	36.96 -1.95 0.00	28.17 -1.90 -0.59	63.69 -4.26 -3.17	25.11 -1.77 -3.61	29.69 -2.19 -3.33	31.92 -2.60 -2.33	34.43 -2.56 -3.55	59.88 -1.97 -27.76	28.28 -1.49 -4.45	25.39 -1.56 -2.29	27.92 -1.31 -4.81	21.61 -0.93 -3.17	25.77 -1.03 -2.91	23.83 -0.84 -8.15	27.88 -1.65 -0.82	20.13 -1.26 -2.54	28.83 -1.59 -0.01	31.01 -1.36 0.00
EAST HAMPTON___GT 23717	67.51 8.50 -10.06	43.70 6.25 0.00	56.30 7.67 -2.57	46.36 6.10 -2.17	45.45 5.57 -5.07	46.66 6.46 -0.30	45.59 6.68 0.00	38.10 5.31 -3.31	94.54 11.95 -17.81	47.84 4.29 -20.27	52.91 5.68 -18.68	51.73 6.45 -13.10	59.88 6.45 -19.99	69.31 6.23 -29.00	43.91 4.59 -14.00	35.88 4.36 -6.86	40.27 4.36 -11.49	40.92 3.66 -17.89	44.89 4.58 -16.40	65.74 3.22 -46.00	39.02 5.68 -4.63	36.89 3.70 -14.34	36.07 5.62 -0.04	38.06 5.70 0.00
EAST RIVER___6 23660	63.91 4.90 -10.06	41.11 3.66 0.00	53.04 4.41 -2.57	43.76 3.51 -2.17	43.10 3.22 -5.07	43.95 3.75 -0.30	42.83 3.93 0.00	35.86 3.07 -3.31	89.47 6.89 -17.80	46.06 2.52 -20.27	50.43 3.20 -18.67	48.93 3.65 -13.10	57.15 3.73 -19.99	66.92 3.85 -28.99	42.21 2.88 -14.00	34.32 2.81 -6.86	38.73 2.82 -11.49	39.45 2.20 -17.89	43.00 2.70 -16.40	64.39 1.88 -45.99	36.63 3.28 -4.63	35.34 2.15 -14.34	33.97 3.52 -0.04	35.97 3.60 0.00
EAST RIVER___7 23524	63.91 4.90 -10.06	41.11 3.66 0.00	53.04 4.41 -2.57	43.76 3.51 -2.17	43.10 3.22 -5.07	43.95 3.75 -0.30	42.83 3.93 0.00	35.86 3.07 -3.31	89.47 6.89 -17.80	46.06 2.52 -20.27	50.43 3.20 -18.67	48.93 3.65 -13.10	57.15 3.73 -19.99	66.92 3.85 -28.99	42.21 2.88 -14.00	34.32 2.81 -6.86	38.73 2.82 -11.49	39.45 2.20 -17.89	43.00 2.70 -16.40	64.39 1.88 -45.99	36.63 3.28 -4.63	35.34 2.15 -14.34	33.97 3.52 -0.04	35.97 3.60 0.00
EAST_HAMPTON___DIESEL 23722	67.53 8.52 -10.06	43.70 6.26 0.00	56.31 7.68 -2.57	46.37 6.12 -2.17	45.46 5.58 -5.07	46.66 6.46 -0.30	45.60 6.69 0.00	38.11 5.32 -3.31	94.57 11.99 -17.81	47.84 4.30 -20.27	52.92 5.69 -18.68	51.74 6.45 -13.10	59.89 6.46 -19.99	69.31 6.23 -29.00	43.92 4.59 -14.00	35.89 4.37 -6.86	40.28 4.37 -11.49	40.92 3.66 -17.89	44.89 4.59 -16.40	65.74 3.22 -46.00	39.03 5.69 -4.63	36.90 3.71 -14.34	36.07 5.62 -0.04	38.07 5.70 0.00
EAST_RIVER___1 323558	63.86 4.85 -10.06	41.09 3.64 0.00	52.99 4.37 -2.57	43.73 3.47 -2.17	43.07 3.19 -5.07	43.91 3.71 -0.30	42.79 3.88 0.00	35.83 3.04 -3.31	89.40 6.82 -17.80	46.02 2.48 -20.27	50.39 3.17 -18.67	48.89 3.60 -13.10	57.12 3.69 -19.99	66.88 3.81 -28.99	42.17 2.85 -14.00	34.30 2.78 -6.86	38.71 2.80 -11.49	39.43 2.18 -17.88	42.97 2.68 -16.40	64.37 1.86 -45.99	36.59 3.25 -4.63	35.32 2.14 -14.34	33.93 3.48 -0.04	35.92 3.55 0.00
EAST_RIVER___2 323559	63.91 4.90 -10.06	41.11 3.66 0.00	53.04 4.41 -2.57	43.76 3.51 -2.17	43.10 3.22 -5.07	43.95 3.75 -0.30	42.83 3.93 0.00	35.86 3.07 -3.31	89.47 6.89 -17.80	46.06 2.52 -20.27	50.43 3.20 -18.67	48.93 3.65 -13.10	57.15 3.73 -19.99	66.92 3.85 -28.99	42.21 2.88 -14.00	34.32 2.81 -6.86	38.73 2.82 -11.49	39.45 2.20 -17.89	43.00 2.70 -16.40	64.39 1.88 -45.99	36.63 3.28 -4.63	35.34 2.15 -14.34	33.97 3.52 -0.04	35.97 3.60 0.00
EAST___DELAWARE_HYD 23607	62.35 4.62 -8.78	40.85 3.41 0.00	52.37 4.07 -2.25	43.26 3.28 -1.90	42.23 3.00 -4.42	43.70 3.54 -0.27	42.54 3.63 0.00	35.19 2.82 -2.89	86.75 6.44 -15.54	43.32 2.35 -17.70	47.79 2.94 -16.30	46.90 3.27 -11.43	54.26 3.37 -17.45	62.89 3.49 -25.31	40.12 2.58 -12.22	33.13 2.49 -5.99	36.97 2.51 -10.03	36.97 1.99 -15.61	40.69 2.47 -14.32	58.41 1.73 -40.15	35.75 3.00 -4.04	33.30 1.93 -12.52	33.56 3.11 -0.03	35.53 3.16 0.00
ELEC_TRO_TEK 24086	63.92 4.91 -10.06	41.07 3.62 0.00	53.07 4.45 -2.57	43.78 3.53 -2.17	43.11 3.23 -5.07	43.93 3.73 -0.30	42.82 3.91 0.00	35.90 3.11 -3.31	89.22 6.64 -17.81	45.94 2.40 -20.27	50.50 3.26 -18.68	48.99 3.70 -13.10	57.18 3.75 -19.99	66.81 3.73 -29.00	42.16 2.83 -14.00	34.26 2.74 -6.86	38.65 2.74 -11.49	39.51 2.25 -17.89	43.07 2.77 -16.40	64.41 1.89 -46.00	36.64 3.30 -4.63	35.40 2.21 -14.34	33.86 3.41 -0.04	35.85 3.48 0.00

ELLENBURG_WT_PWR 323604	48.03 -0.92 0.00	36.82 -0.62 0.00	45.50 -0.56 0.00	37.68 -0.40 0.00	34.32 -0.50 0.00	39.03 -0.87 0.00	37.88 -1.03 0.00	28.85 -0.63 0.00	63.61 -1.16 0.00	22.79 -0.48 0.00	27.81 -0.74 0.00	31.29 -0.90 0.00	32.45 -0.99 0.00	33.03 -1.05 0.00	24.52 -0.81 0.00	23.81 -0.85 0.00	23.36 -1.07 0.00	18.05 -1.32 0.00	22.26 -1.65 0.00	15.21 -1.31 0.00	26.34 -2.37 0.00	17.34 -1.51 0.00	28.01 -2.41 0.00	29.92 -2.45 0.00
EMPIRE_CC_1 323656	64.43 3.13 -12.34	39.75 2.31 0.00	52.16 2.95 -3.16	43.21 2.46 -2.67	43.28 2.25 -6.22	42.84 2.57 -0.37	41.38 2.47 0.00	35.41 1.87 -4.07	90.82 4.20 -21.85	49.62 1.47 -24.88	53.25 1.77 -22.92	50.29 2.03 -16.08	60.09 2.12 -24.53	71.89 2.22 -35.58	44.15 1.65 -17.18	34.68 1.60 -8.42	40.11 1.59 -14.10	42.60 1.28 -21.95	45.60 1.57 -20.13	74.06 1.09 -56.45	36.26 1.87 -5.68	37.67 1.22 -17.60	32.38 1.93 -0.04	34.36 1.99 0.00
EMPIRE_CC_2 323658	64.43 3.13 -12.34	39.75 2.31 0.00	52.16 2.95 -3.16	43.21 2.46 -2.67	43.28 2.25 -6.22	42.84 2.57 -0.37	41.38 2.47 0.00	35.41 1.87 -4.07	90.82 4.20 -21.85	49.62 1.47 -24.88	53.25 1.77 -22.92	50.29 2.03 -16.08	60.09 2.12 -24.53	71.89 2.22 -35.58	44.15 1.65 -17.18	34.68 1.60 -8.42	40.11 1.59 -14.10	42.60 1.28 -21.95	45.60 1.57 -20.13	74.06 1.09 -56.45	36.26 1.87 -5.68	37.67 1.22 -17.60	32.38 1.93 -0.04	34.36 1.99 0.00
ERIE_WT_PWR 323693	47.75 -2.89 -1.69	35.33 -2.12 0.00	43.76 -2.73 -0.43	36.06 -2.39 -0.37	33.37 -2.30 -0.85	37.60 -2.35 -0.05	36.46 -2.45 0.00	27.67 -2.37 -0.56	62.36 -5.43 -3.01	24.63 -2.07 -3.43	29.11 -2.60 -3.16	31.27 -3.14 -2.21	33.66 -3.14 -3.37	58.21 -2.67 -26.80	27.57 -2.01 -4.26	24.83 -2.02 -2.20	27.28 -1.75 -4.62	21.18 -1.20 -3.01	25.19 -1.46 -2.76	23.15 -1.09 -7.73	27.44 -2.05 -0.78	19.81 -1.45 -2.41	28.37 -2.05 -0.01	30.57 -1.80 0.00
E_CANADA_CAP_HY 24051	67.25 2.14 -16.16	39.20 1.75 0.00	52.36 2.17 -4.14	43.24 1.67 -3.49	44.50 1.54 -8.14	42.24 1.85 -0.49	40.83 1.92 0.00	36.41 1.61 -5.32	97.08 3.70 -28.61	57.27 1.43 -32.57	60.40 1.84 -30.00	55.18 1.95 -21.05	67.52 1.97 -32.12	82.66 1.99 -46.59	49.27 1.45 -22.50	37.07 1.39 -11.02	44.20 1.31 -18.46	49.02 0.90 -28.74	51.28 1.02 -26.36	91.18 0.75 -73.91	37.45 1.30 -7.44	42.81 0.91 -23.04	31.93 1.46 -0.06	33.92 1.55 0.00
E_CANADA_MHWK_HY 24050	52.04 3.35 0.27	39.82 2.38 0.00	48.81 2.82 0.07	40.42 2.39 0.06	36.87 2.19 0.13	42.44 2.55 0.01	41.49 2.58 0.00	31.22 1.84 0.09	68.54 4.27 0.51	24.24 1.55 0.58	29.85 1.83 0.54	33.86 2.05 0.38	35.07 2.19 0.56	35.59 2.28 0.77	26.59 1.64 0.37	26.07 1.59 0.18	25.73 1.60 0.29	20.07 1.16 0.46	24.77 1.28 0.42	16.26 0.92 1.17	30.18 1.59 0.12	19.50 1.01 0.37	31.94 1.53 0.00	33.98 1.61 0.00
E_FISHKILL___LBMP 23776	63.45 4.28 -10.22	40.64 3.19 0.00	52.52 3.85 -2.61	43.38 3.08 -2.21	42.78 2.81 -5.15	43.48 3.27 -0.31	42.28 3.37 0.00	35.47 2.62 -3.37	88.76 5.90 -18.09	46.00 2.14 -20.59	50.24 2.72 -18.97	48.57 3.07 -13.31	56.89 3.15 -20.30	66.79 3.25 -29.45	41.98 2.44 -14.22	34.00 2.37 -6.97	38.48 2.38 -11.67	39.41 1.87 -18.17	42.86 2.30 -16.66	64.84 1.60 -46.72	36.21 2.79 -4.70	35.24 1.83 -14.57	33.41 2.96 -0.04	35.38 3.01 0.00
FAR ROCKAWAY___4 23548	65.02 6.01 -10.06	41.81 4.36 0.00	53.96 5.33 -2.57	44.51 4.25 -2.17	43.77 3.89 -5.07	44.72 4.52 -0.30	43.61 4.70 0.00	36.10 3.31 -3.31	89.90 7.32 -17.81	46.20 2.65 -20.27	50.82 3.59 -18.68	49.34 4.06 -13.10	57.53 4.10 -19.99	67.15 4.07 -29.00	42.41 3.09 -14.00	34.51 2.99 -6.86	38.91 3.00 -11.49	39.73 2.47 -17.89	43.34 3.03 -16.40	64.60 2.08 -46.00	36.95 3.61 -4.63	35.60 2.41 -14.34	34.22 3.77 -0.04	36.60 4.22 0.00
FARRAGUT___LBMP 323566	63.77 4.76 -10.06	41.02 3.58 0.00	52.92 4.29 -2.57	43.67 3.41 -2.17	43.01 3.12 -5.07	43.85 3.65 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.70 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.83 3.54 -13.10	57.05 3.62 -19.99	66.81 3.74 -28.99	42.12 2.80 -14.00	34.25 2.73 -6.86	38.66 2.75 -11.49	39.39 2.14 -17.89	42.93 2.62 -16.40	64.33 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.88 3.43 -0.04	35.87 3.50 0.00
FENNER___WINDPWR 24204	50.30 0.77 -0.57	37.99 0.54 0.00	46.77 0.57 -0.15	38.66 0.46 -0.12	35.57 0.46 -0.29	40.61 0.70 -0.02	39.80 0.89 0.00	30.32 0.68 -0.16	67.21 1.57 -0.87	24.86 0.60 -0.99	30.20 0.74 -0.91	33.64 0.82 -0.64	35.19 0.72 -1.04	36.46 0.73 -1.65	26.67 0.55 -0.80	25.57 0.52 -0.39	25.61 0.53 -0.66	20.83 0.44 -1.02	25.39 0.55 -0.94	19.54 0.38 -2.63	29.63 0.66 -0.27	20.08 0.41 -0.82	31.04 0.62 0.00	32.98 0.61 0.00
FIBERTEK___ENERGY 23856	49.86 -0.10 -1.01	37.37 -0.07 0.00	46.13 -0.18 -0.26	38.13 -0.17 -0.22	35.20 -0.12 -0.51	39.87 -0.05 -0.03	38.97 0.07 0.00	29.87 0.05 -0.34	66.68 0.08 -1.83	25.40 0.05 -2.08	30.53 0.06 -1.92	33.56 0.03 -1.35	35.48 0.01 -2.04	37.06 0.06 -2.91	26.80 0.07 -1.41	25.42 0.07 -0.69	25.66 0.08 -1.16	21.24 0.08 -1.80	25.67 0.12 -1.65	21.24 0.10 -4.62	29.33 0.15 -0.47	20.36 0.07 -1.44	30.52 0.11 0.00	32.46 0.09 0.00
FITZPATRICK___ 23598	48.14 -1.41 -0.60	36.38 -1.07 0.00	44.84 -1.37 -0.15	37.07 -1.14 -0.13	34.10 -1.02 -0.30	38.78 -1.14 -0.02	37.85 -1.06 0.00	28.87 -0.81 -0.20	63.98 -1.86 -1.07	23.85 -0.64 -1.22	28.88 -0.80 -1.13	32.05 -0.93 -0.79	33.66 -0.97 -1.20	34.86 -0.94 -1.72	25.48 -0.67 -0.83	24.42 -0.65 -0.41	24.47 -0.64 -0.68	19.95 -0.48 -1.06	24.27 -0.61 -0.98	18.84 -0.41 -2.74	28.26 -0.72 -0.27	19.21 -0.49 -0.85	29.62 -0.80 0.00	31.52 -0.85 0.00
FORT ORANGE___ 23900	64.75 3.32 -12.47	39.93 2.49 0.00	52.35 3.10 -3.19	43.32 2.54 -2.70	43.42 2.33 -6.28	42.92 2.64 -0.37	41.40 2.49 0.00	35.49 1.90 -4.11	91.18 4.33 -22.08	49.93 1.52 -25.14	53.46 1.75 -23.16	50.40 1.97 -16.24	60.27 2.05 -24.79	72.18 2.15 -35.95	44.28 1.59 -17.36	34.72 1.55 -8.51	40.23 1.56 -14.25	42.80 1.25 -22.18	45.78 1.53 -20.34	74.63 1.07 -57.04	36.29 1.84 -5.74	37.82 1.19 -17.78	32.34 1.88 -0.04	34.33 1.96 0.00
FORT_DRUM_COGEN 23780	50.53 1.14 -0.43	38.24 0.80 0.00	47.11 0.94 -0.11	39.00 0.83 -0.09	35.72 0.69 -0.22	40.79 0.88 -0.01	40.02 1.11 0.00	30.54 0.92 -0.14	68.11 2.58 -0.75	25.14 1.02 -0.85	30.61 1.27 -0.79	34.20 1.46 -0.55	35.79 1.51 -0.85	36.82 1.50 -1.24	26.96 1.04 -0.60	25.93 0.98 -0.29	25.90 0.99 -0.48	20.92 0.80 -0.75	25.56 0.96 -0.69	19.15 0.69 -1.93	30.07 1.16 -0.19	20.14 0.69 -0.60	31.27 0.85 0.00	33.15 0.78 0.00
FPL_FAR_ROCK_GT1 24212	65.02 6.01 -10.06	41.81 4.36 0.00	53.96 5.33 -2.57	44.51 4.25 -2.17	43.77 3.89 -5.07	44.72 4.52 -0.30	43.61 4.70 0.00	36.10 3.31 -3.31	89.90 7.32 -17.81	46.20 2.65 -20.27	50.82 3.59 -18.68	49.34 4.06 -13.10	57.53 4.10 -19.99	67.15 4.07 -29.00	42.41 3.09 -14.00	34.51 2.99 -6.86	38.91 3.00 -11.49	39.73 2.47 -17.89	43.34 3.03 -16.40	64.60 2.08 -46.00	36.95 3.61 -4.63	35.60 2.41 -14.34	34.22 3.77 -0.04	36.60 4.22 0.00
FPL_FAR_ROCK_GT2 23815	65.02 6.01 -10.06	41.81 4.36 0.00	53.96 5.33 -2.57	44.51 4.25 -2.17	43.77 3.89 -5.07	44.72 4.52 -0.30	43.61 4.70 0.00	36.10 3.31 -3.31	89.90 7.32 -17.81	46.20 2.65 -20.27	50.82 3.59 -18.68	49.34 4.06 -13.10	57.53 4.10 -19.99	67.15 4.07 -29.00	42.41 3.09 -14.00	34.51 2.99 -6.86	38.91 3.00 -11.49	39.73 2.47 -17.89	43.34 3.03 -16.40	64.60 2.08 -46.00	36.95 3.61 -4.63	35.60 2.41 -14.34	34.22 3.77 -0.04	36.60 4.22 0.00
FRANKLIN_FALL_HYD 24054	48.53 -0.42 0.00	37.16 -0.29 0.00	45.91 -0.15 0.00	38.08 -0.01 0.00	34.69 -0.13 0.00	39.48 -0.41 0.00	38.34 -0.57 0.00	29.18 -0.30 0.00	64.39 -0.39 0.00	23.10 -0.17 0.00	28.24 -0.31 0.00	31.83 -0.36 0.00	33.01 -0.42 0.00	33.53 -0.55 0.00	24.87 -0.45 0.00	24.17 -0.49 0.00	23.78 -0.64 0.00	18.56 -0.81 0.00	22.90 -1.00 0.00	15.72 -0.80 0.00	27.24 -1.47 0.00	17.93 -0.91 0.00	28.94 -1.47 0.00	30.89 -1.48 0.00

FREEPORT_EQUS_GT1 23764	64.43 5.42 -10.06	41.44 3.99 0.00	53.55 4.92 -2.57	44.17 3.91 -2.17	43.45 3.58 -5.07	44.32 4.12 -0.30	43.22 4.31 0.00	36.22 3.43 -3.31	89.62 7.03 -17.81	46.08 2.54 -20.27	50.70 3.47 -18.68	49.24 3.96 -13.10	57.41 3.98 -19.99	67.03 3.95 -29.00	42.32 3.00 -14.00	34.41 2.89 -6.86	38.81 2.90 -11.49	39.65 2.39 -17.89	43.25 2.95 -16.40	64.53 2.01 -46.00	36.87 3.52 -4.63	35.57 2.37 -14.34	34.20 3.75 -0.04	36.19 3.83 0.00
FREEPORT___CT2 23818	64.43 5.42 -10.06	41.44 3.99 0.00	53.55 4.92 -2.57	44.17 3.91 -2.17	43.45 3.58 -5.07	44.32 4.12 -0.30	43.22 4.31 0.00	36.22 3.43 -3.31	89.62 7.03 -17.81	46.08 2.54 -20.27	50.70 3.47 -18.68	49.24 3.96 -13.10	57.41 3.98 -19.99	67.03 3.95 -29.00	42.32 3.00 -14.00	34.41 2.89 -6.86	38.81 2.90 -11.49	39.65 2.39 -17.89	43.25 2.95 -16.40	64.53 2.01 -46.00	36.87 3.52 -4.63	35.57 2.37 -14.34	34.20 3.75 -0.04	36.19 3.83 0.00
FULTON COGEN____ 23766	49.02 -0.70 -0.77	36.92 -0.53 0.00	45.52 -0.73 -0.20	37.63 -0.62 -0.16	34.67 -0.53 -0.38	39.37 -0.55 -0.02	38.48 -0.43 0.00	29.41 -0.33 -0.26	65.43 -0.73 -1.39	24.61 -0.24 -1.58	29.70 -0.31 -1.45	32.82 -0.38 -1.02	34.58 -0.40 -1.54	35.92 -0.38 -2.21	26.13 -0.26 -1.07	24.93 -0.25 -0.52	25.06 -0.24 -0.88	20.56 -0.17 -1.36	24.96 -0.19 -1.25	19.90 -0.12 -3.50	28.83 -0.23 -0.35	19.76 -0.18 -1.09	30.11 -0.31 0.00	32.02 -0.34 0.00
FULTON___LFGE 323630	70.08 5.80 -15.33	41.82 4.38 0.00	55.38 5.40 -3.92	45.77 4.38 -3.31	46.56 4.72 -7.72	45.07 4.76 -0.46	43.66 4.76 0.00	38.25 3.72 -5.05	100.85 8.94 -27.13	57.50 3.34 -30.89	61.07 4.06 -28.46	56.52 4.37 -19.96	68.44 4.54 -30.47	82.94 4.67 -44.19	50.06 3.40 -21.34	38.41 3.30 -10.46	45.21 3.28 -17.51	49.16 2.52 -27.27	51.99 3.09 -25.01	88.85 2.21 -70.12	39.51 3.74 -7.06	43.15 2.43 -21.86	34.28 3.81 -0.05	36.33 3.96 0.00
G.F.CEMENT___DRP 24184	67.30 4.89 -13.45	41.26 3.82 0.00	54.42 4.92 -3.44	45.12 4.13 -2.91	45.38 3.80 -6.78	44.60 4.30 -0.40	43.22 4.31 0.00	37.14 3.24 -4.43	95.75 7.17 -23.80	52.93 2.56 -27.10	56.73 3.21 -24.96	53.35 3.65 -17.51	64.07 3.91 -26.72	76.90 4.06 -38.76	47.01 2.97 -18.72	36.72 2.89 -9.17	42.59 2.80 -15.36	45.58 2.29 -23.92	48.74 2.90 -21.94	80.01 1.98 -61.51	38.12 3.21 -6.19	40.10 2.08 -19.18	33.72 3.26 -0.05	35.78 3.41 0.00
GARDENVILLE___LBMP 24039	47.62 -3.02 -1.69	35.24 -2.21 0.00	43.67 -2.82 -0.43	36.00 -2.45 -0.37	33.32 -2.34 -0.85	37.55 -2.40 -0.05	36.40 -2.51 0.00	27.63 -2.40 -0.56	62.29 -5.49 -3.01	24.60 -2.09 -3.42	29.08 -2.63 -3.15	31.24 -3.16 -2.21	33.63 -3.17 -3.37	64.42 -2.70 -33.03	28.10 -2.02 -4.80	25.10 -2.05 -2.49	28.02 -1.78 -5.38	21.15 -1.23 -3.00	25.16 -1.49 -2.75	23.12 -1.12 -7.72	27.38 -2.11 -0.78	19.76 -1.49 -2.41	28.33 -2.09 -0.01	30.51 -1.86 0.00
GENERAL___MILLS 23808	47.72 -2.93 -1.69	35.30 -2.15 0.00	43.76 -2.73 -0.43	36.06 -2.39 -0.37	33.37 -2.29 -0.85	37.61 -2.34 -0.05	36.46 -2.45 0.00	27.68 -2.36 -0.56	62.37 -5.42 -3.01	24.64 -2.05 -3.43	29.12 -2.59 -3.16	31.28 -3.13 -2.21	33.67 -3.13 -3.37	58.22 -2.66 -26.80	27.59 -1.99 -4.26	24.83 -2.02 -2.20	27.30 -1.74 -4.62	21.19 -1.19 -3.01	25.20 -1.46 -2.76	23.16 -1.09 -7.73	27.43 -2.06 -0.78	19.80 -1.46 -2.41	28.38 -2.04 -0.01	30.57 -1.80 0.00
GE_PLASTICS___DRP 24183	64.39 2.79 -12.64	39.59 2.14 0.00	51.94 2.65 -3.23	42.98 2.17 -2.73	43.17 1.99 -6.37	42.43 2.15 -0.38	40.67 1.77 0.00	34.93 1.29 -4.16	90.10 2.95 -22.37	49.78 1.04 -25.47	53.22 1.21 -23.46	50.00 1.36 -16.46	59.97 1.42 -25.12	72.01 1.49 -36.43	44.03 1.11 -17.59	34.36 1.08 -8.62	39.96 1.10 -14.44	42.72 0.87 -22.48	45.59 1.08 -20.61	75.07 0.74 -57.80	35.82 1.29 -5.82	37.70 0.83 -18.02	31.77 1.31 -0.04	33.86 1.49 0.00
GILBOA___1 23756	61.37 2.63 -9.79	39.40 1.96 0.00	50.96 2.40 -2.51	42.14 1.94 -2.12	41.52 1.77 -4.93	42.24 2.05 -0.30	40.81 1.90 0.00	34.16 1.45 -3.23	85.37 3.26 -17.34	44.15 1.14 -19.74	48.16 1.42 -18.19	46.54 1.60 -12.76	54.61 1.70 -19.47	64.10 1.78 -28.23	40.30 1.34 -13.64	32.63 1.30 -6.68	36.91 1.30 -11.19	37.82 1.03 -17.42	41.15 1.28 -15.97	62.17 0.85 -44.79	34.71 1.49 -4.51	33.81 0.99 -13.96	32.05 1.60 -0.03	34.09 1.73 0.00
GILBOA___2 23757	61.37 2.63 -9.79	39.40 1.96 0.00	50.96 2.40 -2.51	42.14 1.94 -2.12	41.52 1.77 -4.93	42.24 2.05 -0.30	40.81 1.90 0.00	34.16 1.45 -3.23	85.37 3.26 -17.34	44.15 1.14 -19.74	48.16 1.42 -18.19	46.54 1.60 -12.76	54.61 1.70 -19.47	64.10 1.78 -28.23	40.30 1.34 -13.64	32.63 1.30 -6.68	36.91 1.30 -11.19	37.82 1.03 -17.42	41.15 1.28 -15.97	62.17 0.85 -44.79	34.71 1.49 -4.51	33.81 0.99 -13.96	32.05 1.60 -0.03	34.09 1.73 0.00
GILBOA___3 23758	61.37 2.63 -9.79	39.40 1.96 0.00	50.96 2.40 -2.51	42.14 1.94 -2.12	41.52 1.77 -4.93	42.24 2.05 -0.30	40.81 1.90 0.00	34.16 1.45 -3.23	85.37 3.26 -17.34	44.15 1.14 -19.74	48.16 1.42 -18.19	46.54 1.60 -12.76	54.61 1.70 -19.47	64.10 1.78 -28.23	40.30 1.34 -13.64	32.63 1.30 -6.68	36.91 1.30 -11.19	37.82 1.03 -17.42	41.15 1.28 -15.97	62.17 0.85 -44.79	34.71 1.49 -4.51	33.81 0.99 -13.96	32.05 1.60 -0.03	34.09 1.73 0.00
GILBOA___4 23759	61.37 2.63 -9.79	39.40 1.96 0.00	50.96 2.40 -2.51	42.14 1.94 -2.12	41.52 1.77 -4.93	42.24 2.05 -0.30	40.81 1.90 0.00	34.16 1.45 -3.23	85.37 3.26 -17.34	44.15 1.14 -19.74	48.16 1.42 -18.19	46.54 1.60 -12.76	54.61 1.70 -19.47	64.10 1.78 -28.23	40.30 1.34 -13.64	32.63 1.30 -6.68	36.91 1.30 -11.19	37.82 1.03 -17.42	41.15 1.28 -15.97	62.17 0.85 -44.79	34.71 1.49 -4.51	33.81 0.99 -13.96	32.05 1.60 -0.03	34.09 1.73 0.00
GILBOA____ 23599	61.37 2.63 -9.79	39.40 1.96 0.00	50.96 2.40 -2.51	42.14 1.94 -2.12	41.52 1.77 -4.93	42.24 2.05 -0.30	40.81 1.90 0.00	34.16 1.45 -3.23	85.37 3.26 -17.34	44.15 1.14 -19.74	48.16 1.42 -18.19	46.54 1.60 -12.76	54.61 1.70 -19.47	64.10 1.78 -28.23	40.30 1.34 -13.64	32.63 1.30 -6.68	36.91 1.30 -11.19	37.82 1.03 -17.42	41.15 1.28 -15.97	62.17 0.85 -44.79	34.71 1.49 -4.51	33.81 0.99 -13.96	32.05 1.60 -0.03	34.09 1.73 0.00
GINNA____ 23603	46.67 -3.46 -1.18	34.83 -2.61 0.00	43.06 -3.30 -0.30	35.55 -2.79 -0.25	32.87 -2.54 -0.60	37.20 -2.73 -0.04	36.26 -2.65 0.00	27.71 -2.16 -0.39	62.08 -4.80 -2.11	23.99 -1.68 -2.40	28.70 -2.06 -2.21	31.32 -2.42 -1.55	33.27 -2.52 -2.36	33.26 -2.41 -1.58	25.03 -1.78 -1.48	23.61 -1.76 -0.72	23.88 -1.67 -1.12	20.25 -1.22 -2.10	24.31 -1.52 -1.92	20.87 -1.04 -5.40	27.43 -1.82 -0.54	19.26 -1.27 -1.68	28.41 -2.01 0.00	30.27 -2.10 0.00
GLEN PARK____ 23778	50.73 1.34 -0.44	38.39 0.94 0.00	47.26 1.09 -0.11	39.13 0.95 -0.09	35.85 0.81 -0.22	40.95 1.04 -0.01	40.17 1.27 0.00	30.66 1.05 -0.14	68.41 2.86 -0.77	25.27 1.13 -0.87	30.76 1.40 -0.80	34.37 1.62 -0.56	35.97 1.67 -0.86	37.02 1.68 -1.26	27.11 1.18 -0.61	26.07 1.11 -0.30	26.03 1.12 -0.49	21.04 0.90 -0.76	25.69 1.09 -0.70	19.27 0.78 -1.97	30.24 1.32 -0.20	20.25 0.79 -0.61	31.42 1.00 0.00	33.29 0.92 0.00
GLENWOOD_IC_1_G5 23712	64.15 5.14 -10.06	41.25 3.81 0.00	53.25 4.62 -2.57	43.95 3.69 -2.17	43.26 3.38 -5.07	44.12 3.92 -0.30	42.99 4.09 0.00	36.01 3.22 -3.31	89.61 7.03 -17.81	46.02 2.48 -20.27	50.52 3.29 -18.68	49.02 3.73 -13.10	57.21 3.79 -19.99	66.91 3.83 -29.00	42.30 2.97 -14.00	34.40 2.88 -6.86	38.81 2.90 -11.49	39.59 2.33 -17.89	43.10 2.79 -16.40	64.43 1.91 -46.00	36.68 3.33 -4.63	35.42 2.23 -14.34	34.02 3.57 -0.04	36.01 3.64 0.00
GLENWOOD_IC_2_G1 23688	63.97 4.95 -10.06	41.13 3.68 0.00	53.10 4.47 -2.57	43.82 3.56 -2.17	43.14 3.26 -5.07	43.99 3.79 -0.30	42.84 3.94 0.00	35.88 3.09 -3.31	89.37 6.78 -17.81	46.00 2.46 -20.27	50.46 3.23 -18.68	48.95 3.66 -13.10	57.16 3.73 -19.99	66.87 3.79 -29.00	42.18 2.85 -14.00	34.29 2.78 -6.86	38.69 2.78 -11.49	39.49 2.23 -17.89	43.04 2.74 -16.40	64.41 1.88 -46.00	36.63 3.29 -4.63	35.37 2.18 -14.34	33.90 3.45 -0.04	35.89 3.52 0.00

GLENWOOD_IC_3_G1 23689	63.97 4.95 -10.06	41.13 3.68 0.00	53.10 4.47 -2.57	43.82 3.56 -2.17	43.14 3.26 -5.07	43.99 3.79 -0.30	42.84 3.94 0.00	35.88 3.09 -3.31	89.37 6.78 -17.81	46.00 2.46 -20.27	50.46 3.23 -18.68	48.95 3.66 -13.10	57.16 3.73 -19.99	66.87 3.79 -29.00	42.18 2.85 -14.00	34.29 2.78 -6.86	38.69 2.78 -11.49	39.49 2.23 -17.89	43.04 2.74 -16.40	64.41 1.88 -46.00	36.63 3.29 -4.63	35.37 2.18 -14.34	33.90 3.45 -0.04	35.89 3.52 0.00
GLENWOOD___4 23550	64.15 5.14 -10.06	41.25 3.81 0.00	53.25 4.62 -2.57	43.95 3.69 -2.17	43.26 3.38 -5.07	44.12 3.92 -0.30	42.99 4.09 0.00	36.01 3.22 -3.31	89.61 7.03 -17.81	46.05 2.51 -20.27	50.56 3.33 -18.68	49.06 3.77 -13.10	57.26 3.83 -19.99	66.95 3.87 -29.00	42.30 2.97 -14.00	34.40 2.88 -6.86	38.81 2.90 -11.49	39.59 2.33 -17.89	43.12 2.82 -16.40	64.45 1.93 -46.00	36.71 3.37 -4.63	35.44 2.24 -14.34	34.02 3.57 -0.04	36.01 3.64 0.00
GLENWOOD___5 23614	64.15 5.14 -10.06	41.25 3.81 0.00	53.25 4.62 -2.57	43.95 3.69 -2.17	43.26 3.38 -5.07	44.12 3.92 -0.30	42.99 4.09 0.00	36.01 3.22 -3.31	89.61 7.03 -17.81	46.05 2.51 -20.27	50.56 3.33 -18.68	49.06 3.77 -13.10	57.26 3.83 -19.99	66.95 3.87 -29.00	42.30 2.97 -14.00	34.40 2.88 -6.86	38.81 2.90 -11.49	39.59 2.33 -17.89	43.12 2.82 -16.40	64.45 1.93 -46.00	36.71 3.37 -4.63	35.44 2.24 -14.34	34.02 3.57 -0.04	36.01 3.64 0.00
GLOBAL GREEN_PORT_GT1 23814	67.36 8.35 -10.06	43.63 6.19 0.00	56.23 7.60 -2.57	46.30 6.05 -2.17	45.40 5.52 -5.07	46.59 6.39 -0.30	45.52 6.62 0.00	38.06 5.27 -3.31	94.45 11.86 -17.81	47.80 4.26 -20.27	52.88 5.65 -18.68	51.70 6.41 -13.10	59.86 6.43 -19.99	69.29 6.21 -29.00	43.90 4.57 -14.00	35.87 4.35 -6.86	40.27 4.36 -11.49	40.92 3.66 -17.89	44.89 4.58 -16.40	65.74 3.21 -46.00	39.01 5.66 -4.63	36.88 3.69 -14.34	36.03 5.59 -0.04	38.03 5.66 0.00
GLOBE___DSASP 323697	46.04 -4.49 -1.57	34.28 -3.17 0.00	42.48 -3.98 -0.40	35.04 -3.38 -0.34	32.43 -3.17 -0.79	36.56 -3.38 -0.05	35.34 -3.56 0.00	26.70 -3.30 -0.52	60.02 -7.56 -2.80	23.71 -2.75 -3.19	28.05 -3.45 -2.94	30.11 -4.14 -2.06	32.32 -4.26 -3.14	29.39 -3.84 0.85	24.19 -2.85 -1.72	22.62 -2.85 -0.81	22.99 -2.57 -1.14	20.33 -1.84 -2.79	24.10 -2.36 -2.56	22.02 -1.68 -7.19	26.32 -3.11 -0.72	18.97 -2.12 -2.24	27.25 -3.17 -0.01	29.42 -2.95 0.00
GOETHSLN___LBMP 323567	60.90 4.50 -7.44	40.83 3.38 0.00	52.68 4.06 -2.57	43.47 3.22 -2.17	41.57 2.95 -3.81	41.73 3.46 1.62	33.12 3.63 9.42	33.50 2.83 -1.19	86.71 6.30 -15.63	45.84 2.30 -20.26	34.90 2.96 -3.38	38.50 3.36 -2.95	41.96 3.45 -5.08	49.70 3.55 -12.06	36.60 2.67 -8.60	34.12 2.61 -6.86	38.53 2.63 -11.49	39.29 2.04 -17.88	42.80 2.51 -16.39	64.25 1.74 -45.98	36.36 3.05 -4.60	35.19 2.00 -14.34	33.72 3.27 -0.04	35.70 3.33 0.00
GOODYEAR_LAKE_HYD 323669	54.32 2.48 -2.88	39.30 1.86 0.00	49.01 2.22 -0.74	40.47 1.76 -0.62	37.87 1.61 -1.45	41.92 1.94 -0.09	40.88 1.97 0.00	31.98 1.56 -0.95	73.52 3.63 -5.11	30.41 1.32 -5.82	35.59 1.67 -5.36	37.77 1.83 -3.76	41.05 1.88 -5.73	45.44 1.97 -9.38	30.88 1.45 -4.11	28.06 1.39 -2.02	29.24 1.40 -3.43	25.57 1.07 -5.13	29.91 1.31 -4.71	30.62 0.90 -13.19	31.60 1.56 -1.33	23.97 1.01 -4.11	32.04 1.62 -0.01	34.08 1.71 0.00
GOUDEY___7 23579	53.43 1.23 -3.25	38.33 0.89 0.00	47.91 1.02 -0.83	39.54 0.76 -0.70	37.14 0.69 -1.64	40.92 0.93 -0.10	39.86 0.95 0.00	31.21 0.66 -1.07	72.03 1.49 -5.76	30.29 0.46 -6.56	35.17 0.57 -6.05	37.06 0.63 -4.24	40.60 0.69 -6.47	47.06 0.93 -12.04	30.77 0.69 -4.76	27.64 0.64 -2.34	29.16 0.70 -4.04	25.70 0.56 -5.78	29.96 0.77 -5.30	31.86 0.48 -14.86	30.97 0.77 -1.50	23.90 0.42 -4.63	31.26 0.84 -0.01	33.32 0.95 0.00
GOUDEY___8 23580	53.39 1.19 -3.25	38.30 0.86 0.00	47.87 0.98 -0.83	39.51 0.72 -0.70	37.12 0.67 -1.64	40.89 0.89 -0.10	39.82 0.92 0.00	31.19 0.64 -1.07	71.96 1.42 -5.76	30.27 0.43 -6.56	35.14 0.54 -6.05	37.02 0.60 -4.24	40.56 0.66 -6.47	47.03 0.90 -12.04	30.74 0.66 -4.76	27.62 0.62 -2.34	29.14 0.68 -4.04	25.69 0.54 -5.78	29.94 0.74 -5.30	31.84 0.46 -14.86	30.95 0.74 -1.50	23.88 0.40 -4.63	31.23 0.81 -0.01	33.29 0.92 0.00
GOWANUS_GT1_1 24077	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT1_2 24078	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT1_3 24079	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT1_4 24080	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT1_5 24084	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT1_6 24111	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT1_7 24112	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT1_8 24113	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00

GOWANUS_GT2_1 24114	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT2_2 24115	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT2_3 24116	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT2_4 24117	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT2_5 24118	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT2_6 24119	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT2_7 24120	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT2_8 24121	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT3_1 24122	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT3_2 24123	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT3_3 24124	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT3_4 24125	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT3_5 24126	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT3_6 24127	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT3_7 24128	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT3_8 24129	60.66 4.74 -6.96	41.13 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	41.71 3.16 -3.74	41.83 3.67 1.73	32.80 3.87 9.97	33.56 3.02 -1.07	87.01 6.72 -15.51	46.05 2.51 -20.27	34.14 3.17 -2.41	38.05 3.62 -2.25	41.02 3.69 -3.89	48.48 3.83 -10.57	37.29 2.90 -9.07	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.88	43.02 2.72 -16.40	64.36 1.85 -45.99	36.64 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
GOWANUS_GT4_1 24130	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00

GOWANUS_GT4_2 24131	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT4_3 24132	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT4_4 24133	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT4_5 24134	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT4_6 24135	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT4_7 24136	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GOWANUS_GT4_8 24137	61.09 4.70 -7.44	41.10 3.66 0.01	52.90 4.28 -2.56	43.65 3.41 -2.16	34.49 3.13 3.45	30.81 3.64 12.72	-21.06 3.83 63.80	21.44 3.00 11.04	74.58 6.69 -3.12	46.03 2.50 -20.26	-49.60 3.15 81.29	-14.64 3.60 50.43	-29.13 3.66 66.23	-24.59 3.79 62.47	11.53 2.88 16.67	34.40 2.90 -6.85	38.81 2.91 -11.49	39.49 2.25 -17.87	42.99 2.70 -16.39	64.34 1.84 -45.98	36.59 3.29 -4.59	35.38 2.20 -14.34	34.06 3.61 -0.04	36.07 3.70 0.00
GREENIDGE___3 23582	51.25 0.36 -1.94	37.69 0.25 0.00	46.74 0.19 -0.50	38.56 0.06 -0.42	35.84 0.05 -0.98	40.23 0.28 -0.06	39.27 0.37 0.00	30.32 0.20 -0.64	68.70 0.48 -3.45	27.30 0.10 -3.93	32.28 0.11 -3.62	34.78 0.05 -2.54	37.39 0.09 -3.86	43.56 0.27 -9.20	28.51 0.17 -3.01	26.27 0.12 -1.49	27.30 0.22 -2.66	23.04 0.23 -3.45	27.41 0.35 -3.16	25.60 0.22 -8.86	29.90 0.30 -0.89	21.71 0.09 -2.76	30.71 0.29 -0.01	32.74 0.37 0.00
GREENIDGE___4 23583	51.25 0.36 -1.94	37.69 0.25 0.00	46.74 0.19 -0.50	38.56 0.06 -0.42	35.84 0.05 -0.98	40.23 0.28 -0.06	39.27 0.37 0.00	30.32 0.20 -0.64	68.70 0.48 -3.45	27.30 0.10 -3.93	32.28 0.11 -3.62	34.78 0.05 -2.54	37.39 0.09 -3.86	43.56 0.27 -9.20	28.51 0.17 -3.01	26.27 0.12 -1.49	27.30 0.22 -2.66	23.04 0.23 -3.45	27.41 0.35 -3.16	25.60 0.22 -8.86	29.90 0.30 -0.89	21.71 0.09 -2.76	30.71 0.29 -0.01	32.74 0.37 0.00
GROVEVILLE___HYD 323602	64.08 4.90 -10.24	41.07 3.63 0.00	53.04 4.36 -2.62	43.80 3.50 -2.21	43.17 3.20 -5.16	43.95 3.74 -0.31	42.76 3.85 0.00	35.86 3.01 -3.37	89.70 6.80 -18.12	46.38 2.48 -20.63	50.69 3.13 -19.01	49.04 3.52 -13.33	57.40 3.61 -20.35	67.32 3.73 -29.51	42.35 2.78 -14.25	34.34 2.70 -6.98	38.82 2.71 -11.69	39.71 2.14 -18.20	43.24 2.65 -16.69	65.18 1.85 -46.81	36.64 3.22 -4.71	35.54 2.09 -14.59	33.82 3.37 -0.04	35.79 3.42 0.00
HAMPSHIRE___PAPER_HYD 323593	48.30 -0.65 0.00	36.88 -0.57 0.00	45.42 -0.64 0.00	37.74 -0.34 0.00	34.46 -0.35 0.00	39.34 -0.56 0.00	38.37 -0.54 0.00	29.10 -0.38 0.00	64.18 -0.60 0.00	23.08 -0.19 0.00	28.31 -0.25 0.00	31.97 -0.22 0.00	33.19 -0.25 0.00	33.74 -0.35 0.00	25.01 -0.31 0.00	24.33 -0.33 0.00	24.06 -0.37 0.00	19.05 -0.32 0.00	23.50 -0.40 0.00	16.23 -0.29 0.00	28.19 -0.52 0.00	18.52 -0.33 0.00	29.80 -0.61 0.00	31.76 -0.60 0.00
HARDSCRABBLE_WT_PWR 323673	51.45 2.76 0.27	39.42 1.97 0.00	48.33 2.34 0.07	40.02 2.00 0.06	36.49 1.81 0.13	42.00 2.11 0.01	41.04 2.14 0.00	30.91 1.53 0.09	67.77 3.51 0.51	23.97 1.28 0.58	29.56 1.54 0.54	33.53 1.72 0.38	34.71 1.83 0.56	35.20 1.88 0.77	26.30 1.35 0.37	25.77 1.29 0.18	25.40 1.27 0.29	19.75 0.84 0.46	24.26 0.78 0.42	15.92 0.58 1.17	29.61 1.02 0.12	19.14 0.66 0.37	31.37 0.96 0.00	33.43 1.07 0.00
HARZA MOOSE___RIVER 24016	49.56 0.61 0.00	37.86 0.42 0.00	46.53 0.47 0.00	38.51 0.43 0.00	35.22 0.40 0.00	40.43 0.53 0.00	39.55 0.64 0.00	29.97 0.49 0.00	66.05 1.27 0.00	23.78 0.51 0.00	29.18 0.63 0.00	32.93 0.74 0.00	34.15 0.72 0.00	34.78 0.70 0.00	25.81 0.49 0.00	25.12 0.47 0.00	24.88 0.45 0.00	19.73 0.36 0.00	24.35 0.44 0.00	16.83 0.31 0.00	29.21 0.50 0.00	19.17 0.32 0.00	30.83 0.42 0.00	32.76 0.40 0.00
HEMPSTEAD____ 23647	64.10 5.09 -10.06	41.19 3.75 0.00	53.22 4.58 -2.57	43.90 3.64 -2.17	43.22 3.33 -5.07	44.05 3.85 -0.30	42.95 4.04 0.00	36.01 3.22 -3.31	89.42 6.84 -17.81	46.00 2.46 -20.27	50.57 3.34 -18.68	49.08 3.80 -13.10	57.27 3.84 -19.99	66.90 3.82 -29.00	42.24 2.91 -14.00	34.33 2.82 -6.86	38.74 2.83 -11.49	39.58 2.32 -17.89	43.14 2.84 -16.40	64.45 1.93 -46.00	36.73 3.39 -4.63	35.45 2.26 -14.34	33.98 3.53 -0.04	35.97 3.60 0.00
HICKLING___1 23621	52.70 1.24 -2.51	38.32 0.88 0.00	47.69 0.99 -0.64	39.31 0.69 -0.54	36.67 0.59 -1.26	40.90 0.93 -0.08	39.86 0.96 0.00	30.88 0.58 -0.83	70.53 1.30 -4.46	28.66 0.32 -5.08	33.57 0.34 -4.68	35.79 0.32 -3.28	38.84 0.41 -5.00	47.30 0.76 -12.46	29.80 0.53 -3.95	27.06 0.44 -1.96	28.51 0.58 -3.51	24.33 0.50 -4.47	28.72 0.73 -4.10	28.43 0.42 -11.48	30.46 0.59 -1.16	22.68 0.25 -3.58	31.12 0.70 -0.01	33.26 0.89 0.00
HICKLING___2 23622	52.70 1.24 -2.51	38.32 0.88 0.00	47.69 0.99 -0.64	39.31 0.69 -0.54	36.67 0.59 -1.26	40.90 0.93 -0.08	39.86 0.96 0.00	30.88 0.58 -0.83	70.53 1.30 -4.46	28.66 0.32 -5.08	33.57 0.34 -4.68	35.79 0.32 -3.28	38.84 0.41 -5.00	47.30 0.76 -12.46	29.80 0.53 -3.95	27.06 0.44 -1.96	28.51 0.58 -3.51	24.33 0.50 -4.47	28.72 0.73 -4.10	28.43 0.42 -11.48	30.46 0.59 -1.16	22.68 0.25 -3.58	31.12 0.70 -0.01	33.26 0.89 0.00
HIGH FALLS___HY 23754	63.16 4.43 -9.77	40.73 3.28 0.00	52.46 3.90 -2.50	43.31 3.11 -2.11	42.58 2.84 -4.92	43.54 3.35 -0.29	42.39 3.48 0.00	35.43 2.73 -3.22	88.36 6.28 -17.30	45.29 2.32 -19.70	49.64 2.94 -18.15	48.20 3.28 -12.73	56.23 3.37 -19.43	65.73 3.48 -28.17	41.50 2.57 -13.60	33.81 2.49 -6.67	38.10 2.51 -11.16	38.73 1.98 -17.38	42.30 2.46 -15.94	62.95 1.73 -44.69	36.22 3.01 -4.50	34.74 1.95 -13.94	33.58 3.13 -0.03	35.52 3.16 0.00

HILLBURN___GT 23639	63.22 4.64 -9.62	40.93 3.48 0.00	52.69 4.17 -2.46	43.50 3.34 -2.08	42.70 3.04 -4.85	43.73 3.54 -0.29	42.56 3.66 0.00	35.48 2.84 -3.17	88.22 6.42 -17.03	44.98 2.31 -19.39	49.35 2.93 -17.86	48.03 3.31 -12.53	55.94 3.38 -19.12	65.32 3.50 -27.73	41.33 2.61 -13.39	33.75 2.53 -6.56	37.95 2.54 -10.99	38.48 2.00 -17.11	42.07 2.48 -15.69	62.24 1.73 -43.99	36.15 3.01 -4.43	34.52 1.96 -13.72	33.62 3.18 -0.03	35.61 3.24 0.00
HISHELDN_WT_PWR 323625	48.10 -2.66 -1.81	35.44 -2.00 0.00	43.96 -2.55 -0.46	36.25 -2.22 -0.39	33.58 -2.15 -0.91	37.78 -2.17 -0.06	36.62 -2.29 0.00	27.88 -2.19 -0.60	62.88 -5.12 -3.22	24.95 -1.99 -3.66	29.36 -2.57 -3.37	31.45 -3.11 -2.37	33.92 -3.12 -3.60	53.49 -2.71 -22.11	27.29 -2.01 -3.98	24.70 -1.99 -2.04	26.87 -1.69 -4.13	21.40 -1.18 -3.21	25.38 -1.47 -2.95	23.68 -1.10 -8.26	27.41 -2.13 -0.83	19.96 -1.47 -2.58	28.37 -2.04 -0.01	30.54 -1.82 0.00
HOLTSVILLE_IC_1 23690	64.98 5.97 -10.06	41.84 4.39 0.00	54.08 5.45 -2.57	44.52 4.27 -2.17	43.76 3.88 -5.07	44.63 4.43 -0.30	43.52 4.62 0.00	36.51 3.72 -3.31	90.68 8.10 -17.81	46.40 2.85 -20.27	51.12 3.89 -18.68	49.73 4.44 -13.10	57.93 4.50 -19.99	67.45 4.37 -29.00	42.61 3.29 -14.00	34.67 3.15 -6.86	39.07 3.16 -11.49	39.93 2.67 -17.89	43.61 3.31 -16.40	64.75 2.23 -46.00	37.31 3.97 -4.63	35.82 2.62 -14.34	34.40 3.95 -0.04	36.40 4.03 0.00
HOLTSVILLE_IC_10 23699	65.30 6.28 -10.06	42.09 4.65 0.00	54.40 5.77 -2.57	44.79 4.53 -2.17	44.00 4.12 -5.07	44.91 4.71 -0.30	43.83 4.92 0.00	36.74 3.95 -3.31	91.23 8.65 -17.81	46.61 3.06 -20.27	51.36 4.13 -18.68	50.02 4.73 -13.10	58.25 4.82 -19.99	67.77 4.69 -29.00	42.84 3.51 -14.00	34.88 3.37 -6.86	39.29 3.37 -11.49	40.10 2.84 -17.89	43.83 3.53 -16.40	64.90 2.38 -46.00	37.58 4.24 -4.63	35.98 2.79 -14.34	34.65 4.20 -0.04	36.65 4.28 0.00
HOLTSVILLE_IC_2 23691	64.98 5.97 -10.06	41.84 4.39 0.00	54.08 5.45 -2.57	44.52 4.27 -2.17	43.76 3.88 -5.07	44.63 4.43 -0.30	43.52 4.62 0.00	36.51 3.72 -3.31	90.68 8.10 -17.81	46.40 2.85 -20.27	51.12 3.89 -18.68	49.73 4.44 -13.10	57.93 4.50 -19.99	67.45 4.37 -29.00	42.61 3.29 -14.00	34.67 3.15 -6.86	39.07 3.16 -11.49	39.93 2.67 -17.89	43.61 3.31 -16.40	64.75 2.23 -46.00	37.31 3.97 -4.63	35.82 2.62 -14.34	34.40 3.95 -0.04	36.40 4.03 0.00
HOLTSVILLE_IC_3 23692	64.98 5.97 -10.06	41.84 4.39 0.00	54.08 5.45 -2.57	44.52 4.27 -2.17	43.76 3.88 -5.07	44.63 4.43 -0.30	43.52 4.62 0.00	36.51 3.72 -3.31	90.68 8.10 -17.81	46.40 2.85 -20.27	51.12 3.89 -18.68	49.73 4.44 -13.10	57.93 4.50 -19.99	67.45 4.37 -29.00	42.61 3.29 -14.00	34.67 3.15 -6.86	39.07 3.16 -11.49	39.93 2.67 -17.89	43.61 3.31 -16.40	64.75 2.23 -46.00	37.31 3.97 -4.63	35.82 2.62 -14.34	34.40 3.95 -0.04	36.40 4.03 0.00
HOLTSVILLE_IC_4 23693	64.98 5.97 -10.06	41.84 4.39 0.00	54.08 5.45 -2.57	44.52 4.27 -2.17	43.76 3.88 -5.07	44.63 4.43 -0.30	43.52 4.62 0.00	36.51 3.72 -3.31	90.68 8.10 -17.81	46.40 2.85 -20.27	51.12 3.89 -18.68	49.73 4.44 -13.10	57.93 4.50 -19.99	67.45 4.37 -29.00	42.61 3.29 -14.00	34.67 3.15 -6.86	39.07 3.16 -11.49	39.93 2.67 -17.89	43.61 3.31 -16.40	64.75 2.23 -46.00	37.31 3.97 -4.63	35.82 2.62 -14.34	34.40 3.95 -0.04	36.40 4.03 0.00
HOLTSVILLE_IC_5 23694	64.98 5.97 -10.06	41.84 4.39 0.00	54.08 5.45 -2.57	44.52 4.27 -2.17	43.76 3.88 -5.07	44.63 4.43 -0.30	43.52 4.62 0.00	36.51 3.72 -3.31	90.68 8.10 -17.81	46.40 2.85 -20.27	51.12 3.89 -18.68	49.73 4.44 -13.10	57.93 4.50 -19.99	67.45 4.37 -29.00	42.61 3.29 -14.00	34.67 3.15 -6.86	39.07 3.16 -11.49	39.93 2.67 -17.89	43.61 3.31 -16.40	64.75 2.23 -46.00	37.31 3.97 -4.63	35.82 2.62 -14.34	34.40 3.95 -0.04	36.40 4.03 0.00
HOLTSVILLE_IC_6 23695	65.30 6.28 -10.06	42.09 4.65 0.00	54.40 5.77 -2.57	44.79 4.53 -2.17	44.00 4.12 -5.07	44.91 4.71 -0.30	43.83 4.92 0.00	36.74 3.95 -3.31	91.23 8.65 -17.81	46.61 3.06 -20.27	51.36 4.13 -18.68	50.02 4.73 -13.10	58.25 4.82 -19.99	67.77 4.69 -29.00	42.84 3.51 -14.00	34.88 3.37 -6.86	39.29 3.37 -11.49	40.10 2.84 -17.89	43.83 3.53 -16.40	64.90 2.38 -46.00	37.58 4.24 -4.63	35.98 2.79 -14.34	34.65 4.20 -0.04	36.65 4.28 0.00
HOLTSVILLE_IC_7 23696	65.30 6.28 -10.06	42.09 4.65 0.00	54.40 5.77 -2.57	44.79 4.53 -2.17	44.00 4.12 -5.07	44.91 4.71 -0.30	43.83 4.92 0.00	36.74 3.95 -3.31	91.23 8.65 -17.81	46.61 3.06 -20.27	51.36 4.13 -18.68	50.02 4.73 -13.10	58.25 4.82 -19.99	67.77 4.69 -29.00	42.84 3.51 -14.00	34.88 3.37 -6.86	39.29 3.37 -11.49	40.10 2.84 -17.89	43.83 3.53 -16.40	64.90 2.38 -46.00	37.58 4.24 -4.63	35.98 2.79 -14.34	34.65 4.20 -0.04	36.65 4.28 0.00
HOLTSVILLE_IC_8 23697	65.30 6.28 -10.06	42.09 4.65 0.00	54.40 5.77 -2.57	44.79 4.53 -2.17	44.00 4.12 -5.07	44.91 4.71 -0.30	43.83 4.92 0.00	36.74 3.95 -3.31	91.23 8.65 -17.81	46.61 3.06 -20.27	51.36 4.13 -18.68	50.02 4.73 -13.10	58.25 4.82 -19.99	67.77 4.69 -29.00	42.84 3.51 -14.00	34.88 3.37 -6.86	39.29 3.37 -11.49	40.10 2.84 -17.89	43.83 3.53 -16.40	64.90 2.38 -46.00	37.58 4.24 -4.63	35.98 2.79 -14.34	34.65 4.20 -0.04	36.65 4.28 0.00
HOLTSVILLE_IC_9 23698	65.30 6.28 -10.06	42.09 4.65 0.00	54.40 5.77 -2.57	44.79 4.53 -2.17	44.00 4.12 -5.07	44.91 4.71 -0.30	43.83 4.92 0.00	36.74 3.95 -3.31	91.23 8.65 -17.81	46.61 3.06 -20.27	51.36 4.13 -18.68	50.02 4.73 -13.10	58.25 4.82 -19.99	67.77 4.69 -29.00	42.84 3.51 -14.00	34.88 3.37 -6.86	39.29 3.37 -11.49	40.10 2.84 -17.89	43.83 3.53 -16.40	64.90 2.38 -46.00	37.58 4.24 -4.63	35.98 2.79 -14.34	34.65 4.20 -0.04	36.65 4.28 0.00
HOWARD_WT_PWR 323690	52.45 1.37 -2.13	38.27 0.83 0.00	47.38 0.77 -0.54	38.86 0.32 -0.46	36.05 0.17 -1.07	40.71 0.75 -0.06	39.81 0.91 0.00	30.78 0.60 -0.70	68.90 0.34 -3.79	27.33 -0.25 -4.31	32.44 -0.09 -3.97	34.90 -0.07 -2.79	37.72 0.04 -4.25	49.49 0.26 -15.15	28.94 -0.13 -3.75	26.26 -0.28 -1.88	27.85 -0.11 -3.54	23.17 0.01 -3.79	27.41 0.03 -3.47	26.14 -0.13 -9.74	29.40 -0.29 -0.98	21.63 -0.25 -3.04	30.47 0.05 -0.01	32.69 0.32 0.00
HQ_GEN_CEDARS 23644	46.90 -2.05 0.00	35.79 -1.65 0.00	44.21 -1.85 0.00	36.92 -1.16 0.00	33.68 -1.13 0.00	38.16 -1.74 0.00	37.05 -1.86 0.00	28.07 -1.41 0.00	61.71 -3.06 0.00	22.14 -1.13 0.00	27.14 -1.41 0.00	30.68 -1.51 0.00	31.85 -1.58 0.00	32.28 -1.80 0.00	23.94 -1.39 0.00	23.28 -1.38 0.00	23.00 -1.42 0.00	18.21 -1.16 0.00	22.45 -1.45 0.00	15.49 -1.03 0.00	26.91 -1.80 0.00	17.74 -1.11 0.00	28.67 -1.75 0.00	30.72 -1.64 0.00
HQ_GEN_CEDARS_PROXY 323590	42.10 -2.05 4.80	35.79 -1.65 0.00	44.88 -1.85 -0.68	36.92 -1.16 0.00	33.68 -1.13 0.00	38.16 -1.74 0.00	37.05 -1.86 0.00	28.07 -1.41 0.00	61.71 -3.06 0.00	22.14 -1.13 0.00	27.14 -1.41 0.00	30.68 -1.51 0.00	31.85 -1.58 0.00	32.28 -1.80 0.00	23.94 -1.39 0.00	23.28 -1.38 0.00	23.00 -1.42 0.00	18.21 -1.16 0.00	22.45 -1.45 0.00	15.49 -1.03 0.00	26.91 -1.80 0.00	17.74 -1.11 0.00	28.67 -1.75 0.00	30.72 -1.64 0.00
HQ_GEN_IMPORT 323601	37.38 -1.22 10.35	36.55 -0.90 0.00	45.02 -1.03 0.00	37.29 -0.79 0.00	34.06 -0.76 0.00	30.10 -0.96 8.84	37.92 -0.99 0.00	28.73 -0.74 0.00	65.70 -1.64 -2.57	11.04 -0.61 11.63	17.67 -0.75 10.13	38.15 -0.82 -6.78	32.59 -0.85 0.00	33.14 -0.94 0.00	24.60 -0.72 0.00	23.94 -0.72 0.00	23.69 -0.74 0.00	13.94 -0.60 4.83	15.86 -0.74 7.31	12.04 -0.53 3.96	21.15 -0.91 6.66	18.29 -0.56 0.00	29.51 -0.90 0.00	24.18 -0.93 7.26
HQ_GEN_WHEEL 23651	37.38 -1.22 10.35	36.55 -0.90 0.00	45.02 -1.03 0.00	37.29 -0.79 0.00	34.06 -0.76 0.00	38.94 -0.96 0.00	37.92 -0.99 0.00	28.73 -0.74 0.00	65.70 -1.64 -2.57	22.66 -0.61 0.64	27.16 -0.75 0.00	38.15 -0.82 -6.78	32.59 -0.85 0.00	33.14 -0.94 0.00	24.60 -0.72 0.00	23.94 -0.72 0.00	23.69 -0.74 0.00	18.77 -0.60 0.00	23.16 -0.74 0.00	16.00 -0.53 0.00	27.81 -0.91 0.00	18.29 -0.56 0.00	29.51 -0.90 0.00	31.44 -0.93 0.00

HUDSON AVE_GT_3 23810	63.89 4.88 -10.06	41.10 3.65 0.00	53.01 4.39 -2.57	43.74 3.49 -2.17	43.07 3.19 -5.07	43.93 3.73 -0.30	42.80 3.89 0.00	35.84 3.05 -3.31	89.41 6.83 -17.80	46.04 2.50 -20.27	50.41 3.18 -18.67	48.91 3.62 -13.10	57.13 3.71 -19.99	66.90 3.82 -28.99	42.18 2.86 -14.00	34.31 2.80 -6.86	38.71 2.80 -11.49	39.44 2.19 -17.89	42.99 2.69 -16.40	64.37 1.86 -45.99	36.60 3.26 -4.63	35.33 2.15 -14.34	33.96 3.51 -0.04	35.95 3.58 0.00
HUDSON AVE_GT_4 23540	63.89 4.88 -10.06	41.10 3.65 0.00	53.01 4.39 -2.57	43.74 3.49 -2.17	43.07 3.19 -5.07	43.93 3.73 -0.30	42.80 3.89 0.00	35.84 3.05 -3.31	89.41 6.83 -17.80	46.04 2.50 -20.27	50.41 3.18 -18.67	48.91 3.62 -13.10	57.13 3.71 -19.99	66.90 3.82 -28.99	42.18 2.86 -14.00	34.31 2.80 -6.86	38.71 2.80 -11.49	39.44 2.19 -17.89	42.99 2.69 -16.40	64.37 1.86 -45.99	36.60 3.26 -4.63	35.33 2.15 -14.34	33.96 3.51 -0.04	35.95 3.58 0.00
HUDSON AVE_GT_5 23657	63.89 4.88 -10.06	41.10 3.65 0.00	53.01 4.39 -2.57	43.74 3.49 -2.17	43.07 3.19 -5.07	43.93 3.73 -0.30	42.80 3.89 0.00	35.84 3.05 -3.31	89.41 6.83 -17.80	46.04 2.50 -20.27	50.41 3.18 -18.67	48.91 3.62 -13.10	57.13 3.71 -19.99	66.90 3.82 -28.99	42.18 2.86 -14.00	34.31 2.80 -6.86	38.71 2.80 -11.49	39.44 2.19 -17.89	42.99 2.69 -16.40	64.37 1.86 -45.99	36.60 3.26 -4.63	35.33 2.15 -14.34	33.96 3.51 -0.04	35.95 3.58 0.00
HUDSON_AVE_10 24168	63.62 4.61 -10.06	40.88 3.44 0.00	52.75 4.12 -2.57	43.54 3.29 -2.17	42.92 3.05 -5.07	43.75 3.55 -0.30	42.65 3.75 0.00	35.74 2.96 -3.31	89.15 6.57 -17.80	45.93 2.39 -20.27	50.25 3.03 -18.67	48.75 3.46 -13.10	56.95 3.52 -19.99	66.72 3.64 -28.99	42.06 2.74 -14.00	34.20 2.68 -6.86	38.60 2.69 -11.49	39.35 2.10 -17.89	42.87 2.57 -16.40	64.29 1.78 -45.99	36.47 3.13 -4.63	35.25 2.06 -14.34	33.83 3.38 -0.04	35.82 3.45 0.00
HUNTER MOUNT___DRP 323613	64.60 4.80 -10.85	41.02 3.57 0.00	53.18 4.35 -2.78	43.97 3.54 -2.35	43.53 3.25 -5.47	43.97 3.74 -0.33	42.52 3.62 0.00	35.84 2.79 -3.57	90.45 6.47 -19.21	47.51 2.37 -21.87	51.61 2.91 -20.14	49.57 3.25 -14.13	58.33 3.33 -21.56	68.79 3.43 -31.28	42.96 2.53 -15.10	34.51 2.45 -7.40	39.29 2.47 -12.39	40.63 1.96 -19.30	44.03 2.43 -17.69	67.86 1.72 -49.62	36.65 2.95 -5.00	36.22 1.89 -15.47	33.44 2.99 -0.04	35.47 3.10 0.00
HUNTINGTON_RES_REC 323705	64.75 5.74 -10.06	41.63 4.19 0.00	53.76 5.14 -2.57	44.32 4.06 -2.17	43.60 3.72 -5.07	44.44 4.24 -0.30	43.32 4.41 0.00	36.34 3.55 -3.31	90.22 7.64 -17.81	46.26 2.71 -20.27	50.97 3.74 -18.68	49.60 4.31 -13.10	57.78 4.36 -19.99	67.36 4.28 -29.00	42.58 3.25 -14.00	34.65 3.13 -6.86	39.04 3.13 -11.49	39.89 2.63 -17.89	43.57 3.27 -16.40	64.71 2.19 -46.00	37.26 3.91 -4.63	35.79 2.60 -14.34	34.39 3.94 -0.04	36.38 4.01 0.00
HUNTLEY___63 23557	47.29 -3.26 -1.60	35.12 -2.33 0.00	43.49 -2.97 -0.41	35.86 -2.56 -0.35	33.18 -2.44 -0.80	37.43 -2.51 -0.05	36.26 -2.65 0.00	27.43 -2.57 -0.53	61.75 -5.87 -2.84	24.35 -2.16 -3.24	28.82 -2.72 -2.98	30.96 -3.31 -2.09	33.25 -3.37 -3.19	41.08 -2.91 -9.90	25.83 -2.17 -2.68	23.79 -2.20 -1.34	24.97 -1.93 -2.47	20.89 -1.31 -2.84	24.84 -1.66 -2.60	22.61 -1.21 -7.30	27.18 -2.27 -0.74	19.55 -1.58 -2.28	28.14 -2.28 -0.01	30.33 -2.04 0.00
HUNTLEY___64 23558	47.29 -3.26 -1.60	35.12 -2.33 0.00	43.49 -2.97 -0.41	35.86 -2.56 -0.35	33.18 -2.44 -0.80	37.43 -2.51 -0.05	36.26 -2.65 0.00	27.43 -2.57 -0.53	61.75 -5.87 -2.84	24.35 -2.16 -3.24	28.82 -2.72 -2.98	30.96 -3.31 -2.09	33.25 -3.37 -3.19	41.08 -2.91 -9.90	25.83 -2.17 -2.68	23.79 -2.20 -1.34	24.97 -1.93 -2.47	20.89 -1.31 -2.84	24.84 -1.66 -2.60	22.61 -1.21 -7.30	27.18 -2.27 -0.74	19.55 -1.58 -2.28	28.14 -2.28 -0.01	30.33 -2.04 0.00
HUNTLEY___65 23559	47.29 -3.26 -1.60	35.12 -2.33 0.00	43.49 -2.97 -0.41	35.86 -2.56 -0.35	33.18 -2.44 -0.80	37.43 -2.51 -0.05	36.26 -2.65 0.00	27.43 -2.57 -0.53	61.75 -5.87 -2.84	24.35 -2.16 -3.24	28.82 -2.72 -2.98	30.96 -3.31 -2.09	33.25 -3.37 -3.19	41.08 -2.91 -9.90	25.83 -2.17 -2.68	23.79 -2.20 -1.34	24.97 -1.93 -2.47	20.89 -1.31 -2.84	24.84 -1.66 -2.60	22.61 -1.21 -7.30	27.18 -2.27 -0.74	19.55 -1.58 -2.28	28.14 -2.28 -0.01	30.33 -2.04 0.00
HUNTLEY___66 23560	47.29 -3.26 -1.60	35.12 -2.33 0.00	43.49 -2.97 -0.41	35.86 -2.56 -0.35	33.18 -2.44 -0.80	37.43 -2.51 -0.05	36.26 -2.65 0.00	27.43 -2.57 -0.53	61.75 -5.87 -2.84	24.35 -2.16 -3.24	28.82 -2.72 -2.98	30.96 -3.31 -2.09	33.25 -3.37 -3.19	41.08 -2.91 -9.90	25.83 -2.17 -2.68	23.79 -2.20 -1.34	24.97 -1.93 -2.47	20.89 -1.31 -2.84	24.84 -1.66 -2.60	22.61 -1.21 -7.30	27.18 -2.27 -0.74	19.55 -1.58 -2.28	28.14 -2.28 -0.01	30.33 -2.04 0.00
HUNTLEY___67 23561	46.86 -3.71 -1.61	34.75 -2.69 0.00	43.06 -3.41 -0.41	35.52 -2.91 -0.35	32.87 -2.76 -0.81	37.05 -2.90 -0.05	35.88 -3.03 0.00	27.18 -2.83 -0.53	61.16 -6.49 -2.87	24.13 -2.41 -3.27	28.55 -3.02 -3.02	30.69 -3.62 -2.12	32.98 -3.67 -3.22	84.26 -3.24 -53.42	29.39 -2.42 -6.48	25.65 -2.43 -3.42	30.08 -2.16 -7.82	20.75 -1.49 -2.87	24.69 -1.84 -2.63	22.55 -1.35 -7.38	26.95 -2.51 -0.74	19.40 -1.75 -2.30	27.89 -2.53 -0.01	30.05 -2.32 0.00
HUNTLEY___68 23562	46.86 -3.71 -1.61	34.75 -2.69 0.00	43.06 -3.41 -0.41	35.52 -2.91 -0.35	32.87 -2.76 -0.81	37.05 -2.90 -0.05	35.88 -3.03 0.00	27.18 -2.83 -0.53	61.16 -6.49 -2.87	24.13 -2.41 -3.27	28.55 -3.02 -3.02	30.69 -3.62 -2.12	32.98 -3.67 -3.22	84.26 -3.24 -53.42	29.39 -2.42 -6.48	25.65 -2.43 -3.42	30.08 -2.16 -7.82	20.75 -1.49 -2.87	24.69 -1.84 -2.63	22.55 -1.35 -7.38	26.95 -2.51 -0.74	19.40 -1.75 -2.30	27.89 -2.53 -0.01	30.05 -2.32 0.00
HYLAND___LFGE 323620	51.32 0.64 -1.73	37.87 0.42 0.00	46.85 0.35 -0.44	38.64 0.18 -0.37	35.80 0.12 -0.87	40.44 0.49 -0.05	39.45 0.55 0.00	30.23 0.18 -0.57	68.49 0.64 -3.08	27.01 0.23 -3.51	32.02 0.23 -3.23	34.60 0.14 -2.27	37.06 0.18 -3.45	44.07 0.49 -9.49	28.40 0.28 -2.80	26.22 0.17 -1.40	27.27 0.32 -2.53	22.84 0.40 -3.08	27.29 0.57 -2.82	24.85 0.42 -7.91	30.09 0.58 -0.80	21.55 0.23 -2.47	30.91 0.49 -0.01	32.96 0.59 0.00
INDECK___CORINTH 23802	66.59 4.12 -13.51	40.69 3.24 0.00	53.69 4.18 -3.46	44.51 3.51 -2.92	44.85 3.23 -6.81	43.92 3.61 -0.41	42.55 3.64 0.00	36.64 2.71 -4.45	94.71 6.01 -23.92	52.64 2.14 -27.23	56.36 2.72 -25.08	52.90 3.12 -17.60	63.68 3.39 -26.86	76.56 3.53 -38.95	46.71 2.57 -18.81	36.38 2.50 -9.22	42.26 2.40 -15.44	45.37 1.96 -24.04	48.45 2.51 -22.04	80.04 1.70 -61.82	37.64 2.71 -6.22	39.89 1.77 -19.27	33.21 2.75 -0.05	35.27 2.90 0.00
INDECK___ILION 23567	50.50 1.81 0.27	38.71 1.26 0.00	47.47 1.48 0.07	39.26 1.24 0.06	35.83 1.15 0.13	41.23 1.34 0.01	40.26 1.35 0.00	30.36 0.98 0.09	66.54 2.27 0.51	23.52 0.83 0.58	29.02 1.00 0.54	32.93 1.12 0.38	34.07 1.19 0.56	34.57 1.25 0.77	25.86 0.90 0.37	25.36 0.88 0.18	25.00 0.88 0.29	19.56 0.65 0.46	24.22 0.74 0.42	15.88 0.53 1.17	29.52 0.92 0.12	19.07 0.58 0.37	31.30 0.89 0.00	33.30 0.93 0.00
INDECK___OLEAN 23982	51.26 0.43 -1.88	37.66 0.21 0.00	46.64 0.10 -0.48	38.37 -0.12 -0.41	35.58 -0.18 -0.95	40.20 0.24 -0.06	39.19 0.28 0.00	30.09 -0.01 -0.62	68.03 -0.10 -3.35	26.80 -0.28 -3.81	31.82 -0.25 -3.51	34.31 -0.34 -2.46	36.94 -0.24 -3.75	56.77 0.32 -22.37	29.51 0.09 -4.09	26.64 -0.10 -2.09	28.77 0.13 -4.22	22.92 0.20 -3.34	27.37 0.41 -3.07	25.28 0.16 -8.60	29.71 0.13 -0.87	21.42 -0.11 -2.68	30.68 0.26 -0.01	32.86 0.49 0.00
INDECK___OSWEGO 23783	48.74 -0.95 -0.74	36.71 -0.74 0.00	45.27 -0.97 -0.19	37.42 -0.82 -0.16	34.47 -0.72 -0.37	39.14 -0.78 -0.02	38.26 -0.65 0.00	29.24 -0.49 -0.25	65.03 -1.09 -1.34	24.45 -0.35 -1.53	29.52 -0.44 -1.41	32.65 -0.52 -0.99	34.37 -0.56 -1.50	35.69 -0.54 -2.15	25.98 -0.38 -1.04	24.80 -0.37 -0.51	24.92 -0.35 -0.85	20.43 -0.27 -1.32	24.79 -0.32 -1.21	19.71 -0.21 -3.40	28.67 -0.38 -0.34	19.64 -0.27 -1.06	29.95 -0.47 0.00	31.85 -0.52 0.00



INDECK____YERKES 23781	47.29 -3.26 -1.60	35.12 -2.33 0.00	43.49 -2.97 -0.41	35.86 -2.56 -0.35	33.18 -2.44 -0.80	37.43 -2.51 -0.05	36.26 -2.65 0.00	27.43 -2.57 -0.53	61.75 -5.87 -2.84	24.35 -2.16 -3.24	28.82 -2.72 -2.98	30.96 -3.31 -2.09	33.25 -3.37 -3.19	41.08 -2.91 -9.90	25.83 -2.17 -2.68	23.79 -2.20 -1.34	24.97 -1.93 -2.47	20.89 -1.31 -2.84	24.84 -1.66 -2.60	22.61 -1.21 -7.30	27.18 -2.27 -0.74	19.55 -1.58 -2.28	28.14 -2.28 -0.01	30.33 -2.04 0.00
INDIAN POINT_GT_1 24139	63.36 4.43 -9.98	40.75 3.31 0.00	52.58 3.97 -2.55	43.41 3.17 -2.16	42.73 2.90 -5.02	43.58 3.38 -0.30	42.41 3.50 0.00	35.49 2.73 -3.29	88.57 6.14 -17.66	45.61 2.23 -20.11	49.90 2.83 -18.52	48.39 3.21 -12.99	56.54 3.28 -19.83	66.22 3.39 -28.75	41.74 2.53 -13.89	33.92 2.46 -6.80	38.29 2.47 -11.39	39.06 1.95 -17.74	42.56 2.40 -16.27	63.80 1.66 -45.62	36.21 2.91 -4.59	34.97 1.90 -14.22	33.52 3.07 -0.04	35.50 3.13 0.00
INDIAN POINT_GT_2 23659	63.36 4.43 -9.98	40.75 3.31 0.00	52.58 3.97 -2.55	43.41 3.17 -2.16	42.73 2.90 -5.02	43.58 3.38 -0.30	42.41 3.50 0.00	35.49 2.73 -3.29	88.57 6.14 -17.66	45.61 2.23 -20.11	49.90 2.83 -18.52	48.39 3.21 -12.99	56.54 3.28 -19.83	66.22 3.39 -28.75	41.74 2.53 -13.89	33.92 2.46 -6.80	38.29 2.47 -11.39	39.06 1.95 -17.74	42.56 2.40 -16.27	63.80 1.66 -45.62	36.21 2.91 -4.59	34.97 1.90 -14.22	33.52 3.07 -0.04	35.50 3.13 0.00
INDIAN POINT_GT_3 24019	63.36 4.43 -9.98	40.75 3.31 0.00	52.58 3.97 -2.55	43.41 3.17 -2.16	42.73 2.90 -5.02	43.58 3.38 -0.30	42.41 3.50 0.00	35.49 2.73 -3.29	88.57 6.14 -17.66	45.61 2.23 -20.11	49.90 2.83 -18.52	48.39 3.21 -12.99	56.54 3.28 -19.83	66.22 3.39 -28.75	41.74 2.53 -13.89	33.92 2.46 -6.80	38.29 2.47 -11.39	39.06 1.95 -17.74	42.56 2.40 -16.27	63.80 1.66 -45.62	36.21 2.91 -4.59	34.97 1.90 -14.22	33.52 3.07 -0.04	35.50 3.13 0.00
INDIAN POINT____2 23530	63.11 4.29 -9.87	40.66 3.22 0.00	52.45 3.87 -2.53	43.30 3.08 -2.13	42.59 2.81 -4.97	43.46 3.26 -0.30	42.30 3.39 0.00	35.38 2.65 -3.25	88.21 5.97 -17.47	45.32 2.16 -19.89	49.62 2.74 -18.32	48.15 3.11 -12.85	56.22 3.18 -19.61	65.81 3.28 -28.44	41.52 2.46 -13.74	33.77 2.38 -6.73	38.09 2.39 -11.27	38.80 1.88 -17.55	42.32 2.32 -16.09	63.26 1.61 -45.13	36.07 2.82 -4.54	34.76 1.84 -14.07	33.43 2.98 -0.04	35.41 3.04 0.00
INDIAN POINT____3 23531	63.42 4.48 -9.98	40.80 3.35 0.00	52.63 4.02 -2.55	43.45 3.21 -2.16	42.78 2.94 -5.03	43.62 3.42 -0.30	42.45 3.54 0.00	35.52 2.76 -3.29	88.64 6.20 -17.67	45.63 2.25 -20.11	49.94 2.85 -18.53	48.40 3.22 -13.00	56.58 3.31 -19.83	66.26 3.41 -28.77	41.77 2.56 -13.89	33.94 2.48 -6.81	38.31 2.49 -11.40	39.07 1.96 -17.75	42.59 2.42 -16.27	63.83 1.68 -45.63	36.23 2.92 -4.59	34.99 1.91 -14.23	33.55 3.10 -0.04	35.53 3.16 0.00
IP CORINTH____1 23988	66.86 4.39 -13.51	40.90 3.46 0.00	53.96 4.45 -3.46	44.73 3.73 -2.92	45.05 3.43 -6.81	44.13 3.83 -0.41	42.77 3.86 0.00	36.81 2.88 -4.45	95.08 6.38 -23.92	52.77 2.26 -27.23	56.51 2.87 -25.08	53.08 3.29 -17.60	63.87 3.58 -26.86	76.75 3.71 -38.95	46.85 2.71 -18.81	36.52 2.64 -9.22	42.40 2.53 -15.44	45.48 2.07 -24.04	48.59 2.64 -22.04	80.13 1.79 -61.82	37.80 2.87 -6.22	39.99 1.87 -19.27	33.38 2.92 -0.05	35.45 3.08 0.00
IP____TICONDEROGA 23804	69.50 7.59 -12.96	43.06 5.61 0.00	56.74 7.37 -3.32	47.13 6.25 -2.80	47.05 5.71 -6.53	46.87 6.59 -0.39	45.44 6.53 0.00	38.61 4.87 -4.27	98.63 10.92 -22.94	53.26 3.87 -26.12	57.42 4.81 -24.06	54.56 5.49 -16.88	64.97 5.78 -25.76	77.46 6.02 -37.36	47.78 4.41 -18.04	37.81 4.31 -8.84	43.43 4.20 -14.81	45.84 3.41 -23.05	49.28 4.24 -21.14	78.82 3.02 -59.28	39.69 5.01 -5.97	40.66 3.33 -18.48	35.71 5.25 -0.05	37.73 5.36 0.00
ISLIP_RES_REC 323679	65.69 6.67 -10.06	42.43 4.99 0.00	54.83 6.20 -2.57	45.15 4.89 -2.17	44.33 4.45 -5.07	45.31 5.11 -0.30	44.22 5.32 0.00	37.05 4.26 -3.31	91.97 9.39 -17.81	46.89 3.35 -20.27	51.73 4.50 -18.68	50.45 5.16 -13.10	58.67 5.24 -19.99	68.18 5.10 -29.00	43.11 3.78 -14.00	35.14 3.62 -6.86	39.53 3.62 -11.49	40.31 3.05 -17.89	44.10 3.80 -16.40	65.10 2.58 -46.00	37.92 4.58 -4.63	36.20 3.01 -14.34	34.95 4.50 -0.04	36.95 4.59 0.00
JARVIS____ 23743	49.13 0.45 0.27	37.78 0.34 0.00	46.37 0.38 0.07	38.33 0.30 0.06	34.96 0.28 0.13	40.24 0.35 0.01	39.25 0.35 0.00	29.65 0.27 0.09	64.86 0.60 0.51	22.92 0.23 0.58	28.30 0.28 0.54	32.10 0.29 0.38	33.20 0.33 0.56	33.67 0.35 0.77	25.21 0.25 0.37	24.73 0.25 0.18	24.37 0.24 0.29	19.11 0.20 0.46	23.72 0.24 0.42	15.52 0.17 1.17	28.90 0.30 0.12	18.67 0.19 0.37	30.69 0.28 0.00	32.66 0.30 0.00
JENNISON____1 23625	56.03 3.65 -3.43	40.17 2.72 0.00	50.11 3.18 -0.88	41.39 2.57 -0.74	38.91 2.37 -1.73	42.90 2.91 -0.10	41.96 3.05 0.00	32.93 2.32 -1.13	76.28 5.43 -6.08	32.15 1.96 -6.92	37.29 2.36 -6.38	39.22 2.56 -4.47	42.91 2.66 -6.82	48.66 2.82 -11.75	32.30 2.04 -4.94	29.05 1.96 -2.43	30.53 1.96 -4.15	26.98 1.51 -6.10	31.41 1.92 -5.59	33.53 1.33 -15.68	32.53 2.24 -1.58	25.11 1.37 -4.89	32.66 2.23 -0.01	34.70 2.33 0.00
JENNISON____2 23626	55.88 3.49 -3.43	40.05 2.61 0.00	49.97 3.04 -0.88	41.28 2.46 -0.74	38.81 2.27 -1.73	42.78 2.78 -0.10	41.83 2.93 0.00	32.83 2.22 -1.13	76.06 5.21 -6.08	32.07 1.87 -6.92	37.20 2.26 -6.38	39.12 2.46 -4.47	42.80 2.55 -6.82	48.54 2.70 -11.75	32.21 1.95 -4.94	28.97 1.88 -2.43	30.44 1.87 -4.15	26.91 1.44 -6.10	31.33 1.84 -5.59	33.47 1.27 -15.68	32.44 2.15 -1.58	25.05 1.31 -4.89	32.56 2.14 -0.01	34.60 2.23 0.00
KEDC PORT_JEFF_GT2 24210	65.21 6.20 -10.06	42.04 4.60 0.00	54.33 5.70 -2.57	44.74 4.49 -2.17	43.96 4.08 -5.07	44.86 4.66 -0.30	43.76 4.86 0.00	36.69 3.90 -3.31	91.11 8.53 -17.81	46.55 3.00 -20.27	51.16 3.93 -18.68	49.79 4.50 -13.10	58.17 4.74 -19.99	67.69 4.61 -29.00	42.79 3.47 -14.00	34.84 3.33 -6.86	39.24 3.33 -11.49	40.06 2.81 -17.89	43.78 3.47 -16.40	64.79 2.27 -46.00	37.54 4.20 -4.63	35.96 2.77 -14.34	34.61 4.16 -0.04	36.61 4.23 0.00
KEDC PORT_JEFF_GT3 24211	65.21 6.20 -10.06	42.04 4.60 0.00	54.33 5.70 -2.57	44.74 4.49 -2.17	43.96 4.08 -5.07	44.86 4.66 -0.30	43.76 4.86 0.00	36.69 3.90 -3.31	91.11 8.53 -17.81	46.55 3.00 -20.27	51.16 3.93 -18.68	49.79 4.50 -13.10	58.17 4.74 -19.99	67.69 4.61 -29.00	42.79 3.47 -14.00	34.84 3.33 -6.86	39.24 3.33 -11.49	40.06 2.81 -17.89	43.78 3.47 -16.40	64.79 2.27 -46.00	37.54 4.20 -4.63	35.96 2.77 -14.34	34.61 4.16 -0.04	36.61 4.23 0.00
KEDC_GLWD_GT4 24219	64.15 5.14 -10.06	41.25 3.81 0.00	53.25 4.62 -2.57	43.95 3.69 -2.17	43.26 3.38 -5.07	44.12 3.92 -0.30	42.99 4.09 0.00	36.01 3.22 -3.31	89.61 7.03 -17.81	46.02 2.48 -20.27	50.52 3.29 -18.68	49.02 3.73 -13.10	57.21 3.79 -19.99	66.91 3.83 -29.00	42.30 2.97 -14.00	34.40 2.88 -6.86	38.81 2.90 -11.49	39.59 2.33 -17.89	43.10 2.79 -16.40	64.43 1.91 -46.00	36.68 3.33 -4.63	35.42 2.23 -14.34	34.02 3.57 -0.04	36.01 3.64 0.00
KEDC_GLWD_GT5 24220	64.15 5.14 -10.06	41.25 3.81 0.00	53.25 4.62 -2.57	43.95 3.69 -2.17	43.26 3.38 -5.07	44.12 3.92 -0.30	42.99 4.09 0.00	36.01 3.22 -3.31	89.61 7.03 -17.81	46.02 2.48 -20.27	50.52 3.29 -18.68	49.02 3.73 -13.10	57.21 3.79 -19.99	66.91 3.83 -29.00	42.30 2.97 -14.00	34.40 2.88 -6.86	38.81 2.90 -11.49	39.59 2.33 -17.89	43.10 2.79 -16.40	64.43 1.91 -46.00	36.68 3.33 -4.63	35.42 2.23 -14.34	34.02 3.57 -0.04	36.01 3.64 0.00
KENSICO____ 23655	63.61 4.61 -10.04	40.90 3.46 0.00	52.78 4.16 -2.57	43.57 3.32 -2.17	42.90 3.03 -5.06	43.74 3.54 -0.30	42.57 3.66 0.00	35.64 2.86 -3.31	88.97 6.42 -17.77	45.84 2.33 -20.24	50.16 2.96 -18.64	48.62 3.35 -13.08	56.83 3.44 -19.96	66.57 3.54 -28.94	41.96 2.65 -13.98	34.09 2.58 -6.85	38.48 2.59 -11.47	39.26 2.03 -17.86	42.78 2.51 -16.37	64.18 1.74 -45.91	36.37 3.03 -4.62	35.16 1.99 -14.31	33.67 3.22 -0.04	35.66 3.29 0.00

KIAC_JFK_GT1 23816	63.45 4.44 -10.06	40.72 3.27 0.00	52.55 3.93 -2.57	43.43 3.18 -2.17	42.85 2.98 -5.07	43.68 3.48 -0.30	42.67 3.77 0.00	35.80 3.00 -3.31	89.15 6.57 -17.80	45.93 2.38 -20.27	50.18 2.96 -18.67	48.69 3.41 -13.10	56.86 3.43 -19.99	66.64 3.56 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.58 2.67 -11.49	39.34 2.08 -17.89	42.84 2.54 -16.40	64.27 1.76 -45.99	36.45 3.11 -4.63	35.23 2.04 -14.34	33.85 3.40 -0.04	35.83 3.46 0.00
KIAC_JFK_GT2 23817	63.45 4.44 -10.06	40.72 3.27 0.00	52.55 3.93 -2.57	43.43 3.18 -2.17	42.85 2.98 -5.07	43.68 3.48 -0.30	42.67 3.77 0.00	35.80 3.00 -3.31	89.15 6.57 -17.80	45.93 2.38 -20.27	50.18 2.96 -18.67	48.69 3.41 -13.10	56.86 3.43 -19.99	66.64 3.56 -28.99	42.04 2.71 -14.00	34.17 2.65 -6.86	38.58 2.67 -11.49	39.34 2.08 -17.89	42.84 2.54 -16.40	64.27 1.76 -45.99	36.45 3.11 -4.63	35.23 2.04 -14.34	33.85 3.40 -0.04	35.83 3.46 0.00
KINTIGH____ 23543	46.82 -3.52 -1.39	34.89 -2.55 0.00	43.18 -3.23 -0.36	35.63 -2.75 -0.30	32.94 -2.57 -0.70	37.21 -2.73 -0.04	36.09 -2.82 0.00	27.38 -2.56 -0.46	61.40 -5.85 -2.48	23.96 -2.14 -2.82	28.48 -2.67 -2.60	30.83 -3.18 -1.83	32.95 -3.26 -2.77	28.50 -2.94 2.64	24.50 -2.18 -1.36	23.10 -2.19 -0.63	23.22 -1.98 -0.77	20.48 -1.36 -2.47	24.47 -1.70 -2.27	21.65 -1.22 -6.35	27.13 -2.23 -0.64	19.27 -1.56 -1.98	28.12 -2.30 0.00	30.19 -2.18 0.00
LEDERLE____ 23769	63.62 4.94 -9.73	41.14 3.70 0.00	52.98 4.43 -2.49	43.73 3.55 -2.10	42.94 3.23 -4.90	43.96 3.77 -0.29	42.78 3.87 0.00	35.69 3.01 -3.20	88.80 6.80 -17.22	45.33 2.46 -19.60	49.71 3.11 -12.67	48.36 3.51 -19.33	56.36 3.59 -28.03	65.83 3.71 -28.03	41.63 2.77 -13.54	33.97 2.68 -6.63	38.22 2.69 -11.11	38.79 2.12 -17.29	42.39 2.63 -15.86	62.82 1.83 -44.47	36.38 3.19 -4.48	34.79 2.08 -13.86	33.82 3.37 -0.03	35.81 3.45 0.00
LINDEN COGEN____ 23786	60.87 4.47 -7.44	40.81 3.37 0.00	52.67 4.05 -2.57	43.45 3.20 -2.17	41.56 2.95 -3.81	41.72 3.44 1.62	33.11 3.62 9.42	33.49 2.83 -1.19	86.67 6.26 -15.63	45.83 2.30 -20.26	34.89 2.95 -3.38	38.49 3.36 -2.95	41.95 3.43 -5.08	49.68 3.54 -12.06	36.58 2.66 -8.60	34.11 2.60 -6.86	38.52 2.61 -11.49	39.28 2.03 -17.88	42.79 2.50 -16.39	64.24 1.73 -45.98	36.34 3.03 -4.60	35.18 2.00 -14.34	33.71 3.26 -0.04	35.68 3.32 0.00
LIPA_MISC_IPP 23656	65.18 6.17 -10.06	41.98 4.53 0.00	54.24 5.61 -2.57	44.66 4.41 -2.17	43.88 4.00 -5.07	44.79 4.59 -0.30	43.69 4.79 0.00	36.63 3.84 -3.31	91.01 8.42 -17.81	46.52 2.97 -20.27	51.27 4.04 -18.68	49.91 4.63 -13.10	58.09 4.66 -19.99	67.58 4.50 -29.00	42.70 3.37 -14.00	34.75 3.23 -6.86	39.15 3.24 -11.49	40.01 2.75 -17.89	43.72 3.41 -16.40	64.84 2.31 -46.00	37.45 4.11 -4.63	35.91 2.72 -14.34	34.53 4.08 -0.04	36.54 4.17 0.00
LISF____SOLAR 323691	65.28 6.26 -10.06	42.06 4.61 0.00	54.33 5.70 -2.57	44.74 4.48 -2.17	43.95 4.07 -5.07	44.87 4.67 -0.30	43.78 4.87 0.00	36.71 3.92 -3.31	91.19 8.61 -17.81	46.57 3.03 -20.27	51.36 4.13 -18.68	49.99 4.70 -13.10	58.15 4.72 -19.99	67.61 4.53 -29.00	42.73 3.40 -14.00	34.77 3.25 -6.86	39.19 3.28 -11.49	40.04 2.79 -17.89	43.77 3.47 -16.40	64.88 2.36 -46.00	37.52 4.18 -4.63	35.95 2.76 -14.34	34.59 4.14 -0.04	36.61 4.24 0.00
LITTLE FALLS____HYD 24013	52.04 3.35 0.27	39.82 2.38 0.00	48.81 2.82 0.07	40.42 2.39 0.06	36.87 2.19 0.13	42.44 2.55 0.01	41.49 2.58 0.00	31.22 1.84 0.09	68.54 4.27 0.51	24.24 1.55 0.88	29.85 1.83 2.05	33.86 2.08 0.56	35.07 2.19 0.77	35.59 2.28 0.77	26.59 1.64 0.37	26.07 1.59 0.18	25.73 1.60 0.29	20.07 1.16 0.46	24.77 1.28 0.42	16.26 0.92 1.17	30.18 1.59 0.12	19.50 1.01 0.37	31.94 1.53 0.00	33.98 1.61 0.00
LI_NEWBRDGE____DRP 323616	64.03 5.02 -10.06	41.14 3.69 0.00	53.18 4.55 -2.57	43.87 3.61 -2.17	43.18 3.30 -5.07	44.01 3.81 -0.30	42.89 3.99 0.00	35.99 3.20 -3.31	89.36 6.78 -17.81	45.97 2.43 -20.27	50.55 3.32 -18.68	49.08 3.79 -13.10	57.25 3.82 -19.99	66.87 3.79 -29.00	42.20 2.88 -14.00	34.29 2.78 -6.86	38.70 2.78 -11.49	39.56 2.30 -17.89	43.13 2.83 -16.40	64.44 1.92 -46.00	36.72 3.38 -4.63	35.46 2.27 -14.34	33.91 3.47 -0.04	35.91 3.55 0.00
LONG_LAKE_PHOENIX 24014	49.02 -0.70 -0.77	36.92 -0.53 0.00	45.52 -0.73 -0.20	37.63 -0.62 -0.16	34.67 -0.53 -0.38	39.37 -0.55 -0.02	38.48 -0.43 0.00	29.41 -0.33 -0.26	65.43 -0.73 -1.39	24.61 -0.24 -1.58	29.70 -0.31 -1.45	32.82 -0.38 -1.02	34.58 -0.40 -1.54	35.92 -0.38 -2.21	26.13 -0.26 -1.07	24.93 -0.25 -0.52	25.06 -0.24 -0.88	20.56 -0.17 -1.36	24.96 -0.19 -1.25	19.90 -0.12 -3.50	28.83 -0.23 -0.35	19.76 -0.18 -1.09	30.11 -0.31 0.00	32.02 -0.34 0.00
LOVETT____3 23632	62.51 3.80 -9.77	40.29 2.84 0.00	51.96 3.40 -2.50	42.90 2.71 -2.11	42.19 2.46 -4.92	43.06 2.87 -0.29	41.90 3.00 0.00	35.01 2.32 -3.22	87.27 5.21 -17.29	44.84 1.89 -19.68	49.09 2.40 -18.13	47.62 2.71 -12.72	55.62 2.77 -19.41	65.10 2.87 -28.15	41.07 2.15 -13.59	33.40 2.09 -6.66	37.68 2.10 -11.15	38.37 1.64 -17.37	41.86 2.03 -15.93	62.59 1.41 -44.66	35.66 2.46 -4.50	34.37 1.60 -13.92	33.05 2.61 -0.03	35.02 2.65 0.00
LOVETT____4 23642	63.15 4.43 -9.77	40.77 3.32 0.00	52.53 3.97 -2.50	43.37 3.18 -2.11	42.63 2.89 -4.92	43.56 3.37 -0.29	42.39 3.48 0.00	35.41 2.71 -3.22	88.18 6.11 -17.30	45.18 2.21 -19.69	49.50 2.80 -18.14	48.07 3.16 -12.73	56.10 3.24 -19.42	65.60 3.35 -28.17	41.43 2.51 -13.60	33.75 2.43 -6.66	38.02 2.44 -11.16	38.66 1.91 -17.38	42.21 2.37 -15.93	62.85 1.65 -44.68	36.09 2.88 -4.50	34.65 1.87 -13.93	33.49 3.04 -0.03	35.47 3.10 0.00
LOVETT____5 23593	63.15 4.43 -9.77	40.77 3.32 0.00	52.53 3.97 -2.50	43.37 3.18 -2.11	42.63 2.89 -4.92	43.56 3.37 -0.29	42.39 3.48 0.00	35.41 2.71 -3.22	88.18 6.11 -17.30	45.18 2.21 -19.69	49.50 2.80 -18.14	48.07 3.16 -12.73	56.10 3.24 -19.42	65.60 3.35 -28.17	41.43 2.51 -13.60	33.75 2.43 -6.66	38.02 2.44 -11.16	38.66 1.91 -17.38	42.21 2.37 -15.93	62.85 1.65 -44.68	36.09 2.88 -4.50	34.65 1.87 -13.93	33.49 3.04 -0.03	35.47 3.10 0.00
LOWER RAQUET____HYD 24057	47.46 -1.49 0.00	36.23 -1.21 0.00	44.74 -1.32 0.00	37.31 -0.77 0.00	34.03 -0.78 0.00	38.62 -1.27 0.00	37.55 -1.35 0.00	28.47 -1.01 0.00	62.70 -2.08 0.00	22.51 -0.76 0.00	27.59 -0.96 0.00	31.20 -0.99 0.00	32.39 -1.04 0.00	32.85 -1.24 0.00	24.35 -0.97 0.00	23.68 -0.97 0.00	23.38 -1.04 0.00	18.49 -0.88 0.00	22.80 -1.10 0.00	15.73 -0.79 0.00	27.31 -1.40 0.00	17.99 -0.86 0.00	29.03 -1.38 0.00	31.05 -1.31 0.00
LOWER____HUDSON 24059	65.44 3.78 -12.71	40.21 2.76 0.00	52.82 3.52 -3.25	43.76 2.94 -2.75	43.90 2.68 -6.40	43.35 3.07 -0.38	41.87 2.96 0.00	35.88 2.22 -4.19	92.30 5.05 -22.49	50.65 1.78 -25.60	54.25 2.11 -23.59	51.13 2.40 -16.54	61.19 2.51 -25.25	73.34 2.63 -36.62	44.96 1.95 -17.68	35.22 1.90 -8.67	40.83 1.89 -14.51	43.49 1.53 -22.60	46.50 1.88 -20.72	75.93 1.31 -58.10	36.80 2.24 -5.85	38.41 1.44 -18.11	32.72 2.26 -0.05	34.70 2.33 0.00
LWR____OSWEGATCHIE_HYD 23850	48.30 -0.65 0.00	36.88 -0.57 0.00	45.42 -0.64 0.00	37.74 -0.34 0.00	34.46 -0.35 0.00	39.34 -0.56 0.00	38.37 -0.54 0.00	29.10 -0.38 0.00	64.18 -0.60 0.00	23.08 -0.19 0.00	28.31 -0.25 0.00	31.97 -0.22 0.00	33.19 -0.25 0.00	33.74 -0.35 0.00	25.01 -0.31 0.00	24.33 -0.37 0.00	24.06 -0.37 0.00	19.05 -0.32 0.00	23.50 -0.40 0.00	16.23 -0.29 0.00	28.19 -0.52 0.00	18.52 -0.33 0.00	29.80 -0.61 0.00	31.76 -0.60 0.00
LYONS_FALL_HYD 23570	49.56 0.61 0.00	37.86 0.42 0.00	46.53 0.47 0.00	38.51 0.43 0.00	35.22 0.40 0.00	40.43 0.53 0.00	39.55 0.64 0.00	29.97 0.49 0.00	66.05 1.27 0.00	23.78 0.51 0.00	29.18 0.63 0.00	32.93 0.74 0.00	34.15 0.72 0.00	34.78 0.70 0.00	25.81 0.49 0.00	25.12 0.47 0.00	24.88 0.45 0.00	19.73 0.36 0.00	24.35 0.44 0.00	16.83 0.31 0.00	29.21 0.50 0.00	19.17 0.32 0.00	30.83 0.42 0.00	32.76 0.40 0.00

MADISON___COUNTY_LFGE 323628	50.26 1.02 -0.29	38.18 0.73 0.00	46.94 0.81 -0.07	38.79 0.65 -0.06	35.59 0.63 -0.14	40.81 0.90 -0.01	40.03 1.12 0.00	30.33 0.85 0.00	66.77 1.99 0.00	24.02 0.74 0.00	29.48 0.93 0.00	33.21 1.03 0.00	34.55 0.89 -0.22	35.80 0.90 -0.82	26.39 0.67 -0.40	25.49 0.64 -0.20	25.40 0.64 -0.33	20.41 0.53 -0.52	25.03 0.66 -0.47	18.31 0.46 -1.32	29.64 0.80 -0.13	19.76 0.49 -0.41	31.17 0.76 0.00	33.11 0.74 0.00
MAPLE_RIDGE_WT_1 323574	47.40 -0.89 0.66	36.82 -0.62 0.00	45.12 -0.77 0.17	37.23 -0.70 0.14	33.90 -0.58 0.33	39.46 -0.42 0.02	38.43 -0.48 0.00	28.85 -0.40 0.22	62.59 -0.99 1.19	21.53 -0.38 1.36	26.82 -0.49 1.25	30.69 -0.62 0.88	31.44 -0.66 1.33	31.36 -0.81 1.92	23.75 -0.66 0.92	23.60 -0.62 0.43	23.00 -0.75 0.67	17.68 -0.64 1.05	22.17 -0.77 0.96	13.42 -0.41 2.69	27.89 -0.54 0.27	17.60 -0.41 0.84	29.80 -0.61 0.00	31.89 -0.48 0.00
MAPLE_RIDGE_WT_2 323611	47.40 -0.89 0.66	36.82 -0.62 0.00	45.12 -0.77 0.17	37.23 -0.70 0.14	33.90 -0.58 0.33	39.46 -0.42 0.02	38.43 -0.48 0.00	28.85 -0.40 0.22	62.59 -0.99 1.19	21.53 -0.38 1.36	26.82 -0.49 1.25	30.69 -0.62 0.88	31.44 -0.66 1.33	31.36 -0.81 1.92	23.75 -0.66 0.92	23.60 -0.62 0.43	23.00 -0.75 0.67	17.68 -0.64 1.05	22.17 -0.77 0.96	13.42 -0.41 2.69	27.89 -0.54 0.27	17.60 -0.41 0.84	29.80 -0.61 0.00	31.89 -0.48 0.00
MARBLE_RIVER_WT_PWR 323696	48.05 -0.91 0.00	36.81 -0.63 0.00	45.51 -0.54 0.00	37.70 -0.39 0.00	34.33 -0.48 0.00	39.04 -0.86 0.00	37.85 -1.06 0.00	28.84 -0.63 0.00	63.61 -1.16 0.00	22.79 -0.48 0.00	27.83 -0.72 0.00	31.32 -0.87 0.00	32.47 -0.97 0.00	33.06 -1.03 0.00	24.54 -0.78 0.00	23.82 -0.84 0.00	23.38 -1.05 0.00	18.07 -1.30 0.00	22.27 -1.63 0.00	15.24 -1.29 0.00	26.36 -2.35 0.00	17.36 -1.49 0.00	28.03 -2.38 0.00	29.94 -2.43 0.00
MARSH_HILL_WT_PWR 323713	52.57 1.50 -2.11	38.38 0.93 0.00	47.48 0.88 -0.54	38.96 0.42 -0.46	36.15 0.27 -1.06	40.83 0.87 -0.06	39.92 1.02 0.00	30.88 0.70 -0.70	69.10 0.57 -3.75	27.38 -0.16 -4.27	32.52 0.02 -3.94	35.02 0.07 -2.76	37.81 0.17 -4.21	50.16 0.39 -15.69	29.08 -0.02 -3.77	26.38 -0.18 -1.90	28.00 -0.01 -3.59	23.22 0.09 -3.76	27.48 0.14 -3.44	26.13 -0.05 -9.66	29.52 -2.35 -0.97	21.69 -0.17 -3.01	30.59 0.17 -0.01	32.81 0.44 0.00
MG INDUSTRY___DRP 24185	64.38 2.79 -12.64	39.59 2.14 0.00	51.94 2.65 -3.23	42.98 2.17 -2.73	43.17 1.99 -6.37	42.43 2.15 -0.38	40.67 1.77 0.00	34.92 1.28 -4.16	90.10 2.95 -22.37	49.78 1.04 -25.47	53.22 1.21 -23.46	50.00 1.36 -16.46	59.97 1.42 -25.11	72.00 1.49 -36.43	44.03 1.11 -17.59	34.36 1.08 -8.62	39.96 1.10 -14.43	42.72 0.87 -22.48	45.59 1.08 -20.61	75.06 0.74 -57.80	35.81 1.28 -5.82	37.70 0.83 -18.02	31.77 1.31 -0.04	33.86 1.49 0.00
MID___OSWEGATCHIE_HYD 23849	48.30 -0.65 0.00	36.88 -0.57 0.00	45.42 -0.64 0.00	37.74 -0.34 0.00	34.46 -0.35 0.00	39.34 -0.56 0.00	38.37 -0.54 0.00	29.10 -0.38 0.00	64.18 -0.60 0.00	23.08 -0.19 0.00	28.31 -0.25 0.00	31.97 -0.22 0.00	33.19 -0.25 0.00	33.74 -0.35 0.00	25.01 -0.31 0.00	24.33 -0.33 0.00	24.06 -0.37 0.00	19.05 -0.32 0.00	23.50 -0.40 0.00	16.23 -0.29 0.00	28.19 -0.52 0.00	18.52 -0.33 0.00	29.80 -0.61 0.00	31.76 -0.60 0.00
MID___RAQUETTE_HYD 23851	47.46 -1.49 0.00	36.23 -1.21 0.00	44.74 -1.32 0.00	37.31 -0.77 0.00	34.03 -0.78 0.00	38.62 -1.27 0.00	37.55 -1.35 0.00	28.47 -1.01 0.00	62.70 -2.08 0.00	22.51 -0.76 0.00	27.59 -0.96 0.00	31.20 -0.99 0.00	32.39 -1.04 0.00	32.85 -1.24 0.00	24.35 -0.97 0.00	23.68 -0.97 0.00	23.38 -1.04 0.00	18.49 -0.88 0.00	22.80 -1.10 0.00	15.73 -0.79 0.00	27.31 -1.40 0.00	17.99 -0.86 0.00	29.03 -1.38 0.00	31.05 -1.31 0.00
MILLIKEN___1 23584	50.39 -0.36 -1.79	37.26 -0.19 0.00	46.08 -0.43 -0.46	38.10 -0.36 -0.39	35.55 -0.17 -0.90	39.74 -0.22 -0.05	38.95 0.04 0.00	30.36 0.29 -0.59	68.28 0.32 -3.19	27.23 0.33 -3.63	32.31 0.41 -3.34	34.88 0.35 -2.35	37.34 0.33 -3.57	40.66 0.18 -6.39	28.29 0.36 -2.60	26.30 0.36 -1.28	26.98 0.36 -2.20	22.83 0.27 -3.19	27.18 0.36 -2.92	25.02 0.30 -8.19	30.03 0.49 -0.82	21.66 0.26 -2.55	30.80 0.39 -0.01	32.72 0.35 0.00
MILLIKEN___2 23585	50.39 -0.36 -1.79	37.26 -0.19 0.00	46.08 -0.43 -0.46	38.10 -0.36 -0.39	35.55 -0.17 -0.90	39.74 -0.22 -0.05	38.95 0.04 0.00	30.36 0.29 -0.59	68.28 0.32 -3.19	27.23 0.33 -3.63	32.31 0.41 -3.34	34.88 0.35 -2.35	37.34 0.33 -3.57	40.66 0.18 -6.39	28.29 0.36 -2.60	26.30 0.36 -1.28	26.98 0.36 -2.20	22.83 0.27 -3.19	27.18 0.36 -2.92	25.02 0.30 -8.19	30.03 0.49 -0.82	21.66 0.26 -2.55	30.80 0.39 -0.01	32.72 0.35 0.00
MILLIKEN___DIESEL 23629	50.39 -0.36 -1.79	37.26 -0.19 0.00	46.08 -0.43 -0.46	38.10 -0.36 -0.39	35.55 -0.17 -0.90	39.74 -0.22 -0.05	38.95 0.04 0.00	30.36 0.29 -0.59	68.28 0.32 -3.19	27.23 0.33 -3.63	32.31 0.41 -3.34	34.88 0.35 -2.35	37.34 0.33 -3.57	40.66 0.18 -6.39	28.29 0.36 -2.60	26.30 0.36 -1.28	26.98 0.36 -2.20	22.83 0.27 -3.19	27.18 0.36 -2.92	25.02 0.30 -8.19	30.03 0.49 -0.82	21.66 0.26 -2.55	30.80 0.39 -0.01	32.72 0.35 0.00
MILLSEAT___LFGE 323607	47.54 -2.89 -1.48	35.32 -2.12 0.00	43.70 -2.74 -0.38	36.04 -2.36 -0.32	33.32 -2.24 -0.75	37.69 -2.26 -0.05	36.55 -2.36 0.00	27.66 -2.30 -0.49	62.29 -5.13 -2.64	24.44 -1.84 -3.01	29.02 -2.31 -2.77	31.28 -2.86 -1.95	33.47 -2.92 -2.96	35.84 -2.51 -4.27	25.51 -1.88 -2.06	23.75 -1.91 -1.01	24.46 -1.65 -1.69	20.93 -1.08 -2.64	24.94 -1.38 -2.42	22.32 -0.98 -6.78	27.52 -1.87 -0.68	19.64 -1.32 -2.11	28.49 -1.93 0.00	30.64 -1.72 0.00
MODEL_CITY_ENERGY 24167	45.99 -4.52 -1.56	34.13 -3.31 0.00	42.26 -4.20 -0.40	34.87 -3.55 -0.34	32.26 -3.34 -0.79	36.38 -3.56 -0.05	35.14 -3.77 0.00	26.52 -3.48 -0.52	59.73 -7.82 -2.78	23.62 -2.81 -3.17	27.96 -3.51 -2.92	29.97 -4.26 -2.05	32.18 -4.37 -3.11	34.64 -3.94 -4.49	24.56 -2.94 -2.17	22.77 -2.95 -1.06	23.55 -2.65 -1.78	20.31 -1.83 -2.78	24.12 -2.32 -2.54	22.01 -1.65 -7.13	26.37 -3.06 -0.72	19.01 -2.07 -2.23	27.32 -3.11 -0.01	29.52 -2.85 0.00
MODERN_LFGE___ 323580	45.99 -4.52 -1.56	34.13 -3.31 0.00	42.26 -4.20 -0.40	34.87 -3.55 -0.34	32.26 -3.34 -0.79	36.38 -3.56 -0.05	35.14 -3.77 0.00	26.52 -3.48 -0.52	59.73 -7.82 -2.78	23.62 -2.81 -3.17	27.96 -3.51 -2.92	29.97 -4.26 -2.05	32.18 -4.37 -3.11	34.64 -3.94 -4.49	24.56 -2.94 -2.17	22.77 -2.95 -1.06	23.55 -2.65 -1.78	20.31 -1.83 -2.78	24.12 -2.32 -2.54	22.01 -1.65 -7.13	26.37 -3.06 -0.72	19.01 -2.07 -2.23	27.32 -3.11 -0.01	29.52 -2.85 0.00
MOHAWK_PAPER___DRP 24187	65.32 3.48 -12.89	40.01 2.56 0.00	52.57 3.22 -3.30	43.53 2.66 -2.79	43.75 2.45 -6.49	43.08 2.79 -0.39	41.60 2.69 0.00	35.76 2.04 -4.25	92.23 4.65 -22.81	50.88 1.64 -25.97	54.38 1.90 -23.93	51.13 2.16 -16.78	61.31 2.26 -25.61	73.60 2.36 -37.15	45.01 1.75 -17.94	35.15 1.70 -8.79	40.85 1.71 -14.72	43.66 1.37 -22.92	46.61 1.68 -21.02	76.65 1.18 -58.95	36.66 2.01 -5.94	38.53 1.30 -18.38	32.50 2.04 -0.05	34.48 2.11 0.00
MONGAUP___HYD 23641	62.47 4.31 -9.20	40.81 3.37 0.00	52.51 4.10 -2.35	43.34 3.26 -1.99	42.45 3.00 -4.63	43.69 3.51 -0.28	42.49 3.58 0.00	35.24 2.74 -3.03	87.26 6.20 -16.29	44.07 2.25 -18.55	48.47 2.83 -17.08	47.33 3.16 -11.98	55.04 3.31 -18.29	64.07 3.46 -26.52	40.72 2.59 -12.81	33.41 2.47 -6.28	37.40 2.47 -10.51	37.67 1.94 -16.36	41.29 2.39 -15.00	60.27 1.67 -42.08	35.80 2.86 -4.24	33.83 1.86 -13.12	33.45 3.00 -0.03	35.44 3.07 0.00
MONTAUK___DIESEL 23721	67.51 8.50 -10.06	43.70 6.25 0.00	56.30 7.67 -2.57	46.36 6.10 -2.17	45.45 5.57 -5.07	46.66 6.46 -0.30	45.59 6.68 0.00	38.10 5.31 -3.31	94.54 11.95 -17.81	47.84 4.29 -20.27	52.91 5.68 -18.68	51.73 6.45 -13.10	59.88 6.45 -19.99	69.31 6.23 -29.00	43.91 4.59 -14.00	35.88 4.36 -6.86	40.27 4.36 -11.49	40.92 3.66 -17.89	44.89 4.58 -16.40	65.74 3.22 -46.00	39.02 5.68 -4.63	36.89 3.70 -14.34	36.07 5.62 -0.04	38.06 5.70 0.00

MUNSVILLE_WIND_PWR 323609	56.05 4.13 -2.97	40.61 3.16 0.00	50.47 3.65 -0.76	41.74 3.02 -0.64	39.09 2.79 -1.49	43.41 3.42 -0.09	42.61 3.70 0.00	33.31 2.85 -0.98	76.86 6.82 -5.26	31.78 2.52 -6.00	37.04 2.96 -5.52	39.23 3.17 -3.87	42.56 3.21 -5.90	47.70 3.28 -10.33	31.94 2.33 -4.29	29.07 2.30 -2.11	30.20 2.16 -3.61	26.19 1.55 -5.28	30.73 1.99 -4.84	31.50 1.40 -13.57	32.49 2.41 -1.37	24.54 1.46 -4.23	32.74 2.31 -0.01	34.76 2.39 0.00
N SALMON___HYD 24042	48.53 -0.42 0.00	37.16 -0.29 0.00	45.91 -0.15 0.00	38.08 -0.01 0.00	34.69 -0.13 0.00	39.48 -0.41 0.00	38.34 -0.57 0.00	29.18 -0.30 0.00	64.39 -0.39 0.00	23.10 -0.17 0.00	28.24 -0.31 0.00	31.83 -0.36 0.00	33.01 -0.42 0.00	33.53 -0.55 0.00	24.87 -0.45 0.00	24.17 -0.49 0.00	23.78 -0.64 0.00	18.56 -0.81 0.00	22.90 -1.00 0.00	15.72 -0.80 0.00	27.24 -1.47 0.00	17.93 -0.91 0.00	28.94 -1.47 0.00	30.89 -1.48 0.00
N.E._GEN_SANDY PD 24062	60.33 4.25 -7.13	40.58 3.14 0.00	53.78 4.00 -3.73	61.96 3.32 -20.56	55.36 3.03 -17.51	49.04 3.50 -5.64	42.37 3.46 0.00	36.02 2.62 -3.93	91.73 5.83 -21.12	49.39 2.08 -24.05	53.28 2.57 -22.15	50.80 2.94 -15.68	60.21 3.06 -23.71	78.13 3.19 -40.85	44.31 2.37 -16.61	35.10 2.31 -8.14	40.34 2.29 -13.63	45.56 1.83 -24.35	45.62 2.26 -19.46	72.65 1.57 -54.57	36.89 2.68 -5.50	51.49 1.75 -30.88	33.25 2.80 -0.04	35.24 2.87 0.00
NARROWS_GT1_1 24228	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT1_2 24229	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT1_3 24230	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT1_4 24231	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT1_5 24232	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT1_6 24233	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT1_7 24234	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT1_8 24235	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT2_1 24236	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT2_2 24237	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT2_3 24238	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT2_4 24239	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT2_5 24240	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT2_6 24241	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00

NARROWS_GT2_7 24242	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NARROWS_GT2_8 24243	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NEG CAPITAL___MECHNVIL 23645	66.84 4.22 -13.67	40.81 3.37 0.00	53.88 4.33 -3.50	44.63 3.60 -2.95	45.01 3.31 -6.88	44.07 3.76 -0.41	42.66 3.76 0.00	36.81 2.83 -4.50	95.33 6.37 -24.19	53.08 2.27 -27.54	56.73 2.80 -25.37	53.09 3.11 -17.80	63.91 3.31 -27.16	76.91 3.43 -39.40	46.86 2.51 -19.03	36.43 2.45 -9.32	42.45 2.41 -15.61	45.63 1.95 -24.31	48.66 2.46 -22.29	80.74 1.70 -62.52	37.81 2.81 -6.29	40.15 1.81 -19.49	33.31 2.85 -0.05	35.37 3.00 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.67 -2.47 -1.19	35.60 -1.85 0.00	43.99 -2.37 -0.30	36.33 -2.01 -0.26	33.63 -1.78 -0.60	38.16 -1.78 -0.04	37.08 -1.83 0.00	28.31 -1.56 -0.40	63.44 -3.46 -2.12	24.51 -1.18 -2.42	29.38 -1.41 -2.23	31.94 -1.81 -1.56	33.91 -1.90 -2.37	34.08 -1.77 -1.77	25.52 -1.31 -1.51	24.09 -1.30 -0.73	24.38 -1.20 -1.15	20.64 -0.84 -2.11	24.80 -1.04 -1.94	21.24 -0.71 -5.43	28.00 -1.26 -0.55	19.65 -0.90 -1.69	29.10 -1.32 0.00	31.00 -1.37 0.00
NEG CENTRAL___DRP 24199	50.11 -0.13 -1.29	37.35 -0.10 0.00	46.15 -0.23 -0.33	38.11 -0.25 -0.28	35.25 -0.21 -0.65	39.86 -0.07 -0.04	38.94 0.04 0.00	29.90 -0.01 -0.43	67.10 0.02 -2.30	25.90 0.01 -2.62	30.98 0.00 -2.42	33.83 -0.06 -1.70	35.96 -0.05 -2.57	37.86 0.07 -3.71	27.16 0.04 -1.79	25.56 0.03 -0.88	25.97 0.07 -1.47	21.74 0.09 -2.29	26.14 0.14 -2.10	22.52 0.11 -5.88	29.45 0.15 -0.59	20.71 0.03 -1.83	30.53 0.11 0.00	32.49 0.12 0.00
NEG CENTRAL___INDECK 23768	50.94 0.25 -1.73	37.58 0.13 0.00	46.52 0.02 -0.44	38.37 -0.09 -0.37	35.55 -0.14 -0.87	40.14 0.19 -0.05	39.15 0.24 0.00	29.99 -0.06 -0.57	67.89 0.04 -3.09	26.77 -0.01 -3.51	31.72 -0.07 -3.23	34.25 -0.21 -2.27	36.71 -0.18 -3.45	43.73 0.11 -9.53	28.15 0.02 -2.81	25.97 -0.08 -1.40	27.03 0.07 -2.53	22.65 0.20 -3.08	27.03 0.31 -2.82	24.67 0.23 -7.92	29.77 0.26 -0.80	21.36 0.04 -2.47	30.60 0.18 -0.01	32.66 0.29 0.00
NEG CENTRAL___SENECA 23627	50.49 0.10 -1.44	37.51 0.06 0.00	46.38 -0.04 -0.37	38.27 -0.12 -0.31	35.43 -0.11 -0.72	40.03 0.09 -0.04	39.09 0.18 0.00	30.03 0.08 -0.48	67.56 0.22 -2.56	26.23 0.04 -2.92	31.29 0.05 -2.69	34.06 -0.01 -1.89	36.31 0.01 -2.87	38.39 0.17 -4.14	27.43 0.11 -2.00	25.70 0.07 -0.98	26.21 0.15 -1.64	22.09 0.17 -2.55	26.51 0.26 -2.34	23.26 0.17 -6.57	29.60 0.23 -0.66	20.96 0.06 -2.05	30.63 0.21 0.00	32.62 0.25 0.00
NEG CENTRAL___STATE_STREET 24147	50.79 0.54 -1.30	37.96 0.52 0.00	46.89 0.51 -0.33	38.71 0.35 -0.28	35.88 0.41 -0.65	40.54 0.60 -0.04	39.70 0.79 0.00	30.59 0.69 -0.43	68.62 1.53 -2.32	26.56 0.65 -2.64	31.76 0.77 -2.43	34.69 0.80 -1.71	36.84 0.81 -2.59	38.66 0.84 -3.73	27.81 0.68 -0.88	26.20 0.66 -0.88	26.55 0.65 -1.48	22.15 0.48 -2.30	26.61 0.60 -2.11	22.97 0.53 -5.92	30.20 0.89 -0.60	21.21 0.51 -1.85	31.23 0.81 0.00	33.20 0.83 0.00
NEG MILLWOOD___DRP 24198	64.41 5.17 -10.29	41.29 3.85 0.00	53.31 4.62 -2.63	44.01 3.71 -2.22	43.38 3.39 -5.18	44.17 3.96 -0.31	42.99 4.08 0.00	36.07 3.20 -3.39	90.22 7.23 -18.22	46.65 2.64 -20.74	50.97 3.32 -19.11	49.32 3.73 -13.40	57.70 3.81 -20.45	67.68 3.93 -29.66	42.57 2.92 -14.32	34.51 2.83 -7.02	39.02 2.85 -11.75	39.92 2.25 -18.30	43.47 2.79 -16.78	65.53 1.95 -47.06	36.84 3.40 -4.74	35.73 2.20 -14.67	34.00 3.55 -0.04	35.98 3.61 0.00
NEG NORTH_FLCN_SEA 23793	48.70 -0.25 0.00	37.28 -0.16 0.00	46.13 0.08 0.00	38.21 0.13 0.00	34.79 -0.02 0.00	39.55 -0.34 0.00	38.36 -0.54 0.00	29.27 -0.21 0.00	64.57 -0.20 0.00	23.13 -0.14 0.00	28.23 -0.32 0.00	31.77 -0.41 0.00	32.94 -0.50 0.00	33.54 -0.54 0.00	24.88 -0.44 0.00	24.14 -0.52 0.00	23.70 -0.72 0.00	18.33 -1.04 0.00	22.59 -1.31 0.00	15.44 -1.08 0.00	26.68 -2.03 0.00	17.55 -1.30 0.00	28.34 -2.07 0.00	30.26 -2.10 0.00
NEG NORTH_KES_CHATEGAY 23792	48.05 -0.90 0.00	36.81 -0.63 0.00	45.47 -0.58 0.00	37.69 -0.39 0.00	34.32 -0.49 0.00	39.05 -0.84 0.00	37.90 -1.01 0.00	28.85 -0.63 0.00	63.60 -1.18 0.00	22.80 -0.48 0.00	27.85 -0.71 0.00	31.36 -0.83 0.00	32.52 -0.92 0.00	33.06 -1.03 0.00	24.53 -0.79 0.00	23.83 -0.83 0.00	23.41 -1.01 0.00	18.18 -1.18 0.00	22.42 -1.48 0.00	15.36 -1.16 0.00	26.61 -2.10 0.00	17.52 -1.33 0.00	28.28 -2.13 0.00	30.19 -2.17 0.00
NEG NORTH___ALICE_FALLS 23915	48.84 -0.11 0.00	37.39 -0.06 0.00	46.24 0.19 0.00	38.31 0.23 0.00	34.88 0.07 0.00	39.67 -0.23 0.00	38.50 -0.41 0.00	29.36 -0.12 0.00	64.78 0.00 0.00	23.22 -0.05 0.00	28.36 -0.20 0.00	31.92 -0.27 0.00	33.09 -0.35 0.00	33.68 -0.41 0.00	24.98 -0.34 0.00	24.24 -0.42 0.00	23.80 -0.62 0.00	18.44 -0.93 0.00	22.72 -1.18 0.00	15.54 -0.98 0.00	26.86 -1.85 0.00	17.67 -1.18 0.00	28.53 -1.88 0.00	30.46 -1.91 0.00
NEG NORTH___LWR_SARANAC 23913	48.84 -0.11 0.00	37.39 -0.06 0.00	46.24 0.19 0.00	38.31 0.23 0.00	34.88 0.07 0.00	39.67 -0.23 0.00	38.50 -0.41 0.00	29.36 -0.12 0.00	64.78 0.00 0.00	23.22 -0.05 0.00	28.36 -0.20 0.00	31.92 -0.27 0.00	33.09 -0.35 0.00	33.68 -0.41 0.00	24.98 -0.34 0.00	24.24 -0.42 0.00	23.80 -0.62 0.00	18.44 -0.93 0.00	22.72 -1.18 0.00	15.54 -0.98 0.00	26.86 -1.85 0.00	17.67 -1.18 0.00	28.53 -1.88 0.00	30.46 -1.91 0.00
NEG NORTH___PLATTSBURG 23628	48.84 -0.11 0.00	37.39 -0.06 0.00	46.24 0.19 0.00	38.31 0.23 0.00	34.88 0.07 0.00	39.67 -0.23 0.00	38.50 -0.41 0.00	29.36 -0.12 0.00	64.78 0.00 0.00	23.22 -0.05 0.00	28.36 -0.20 0.00	31.92 -0.27 0.00	33.09 -0.35 0.00	33.68 -0.41 0.00	24.98 -0.34 0.00	24.24 -0.42 0.00	23.80 -0.62 0.00	18.44 -0.93 0.00	22.72 -1.18 0.00	15.54 -0.98 0.00	26.86 -1.85 0.00	17.67 -1.18 0.00	28.53 -1.88 0.00	30.46 -1.91 0.00
NEG WEST_LEA_LOCKPORT 23791	46.56 -3.94 -1.55	34.57 -2.87 0.00	42.80 -3.65 -0.39	35.31 -3.11 -0.33	32.66 -2.93 -0.78	36.86 -3.08 -0.05	35.65 -3.26 0.00	26.93 -3.05 -0.51	60.61 -6.92 -2.75	23.90 -2.51 -3.14	28.30 -3.14 -2.89	30.40 -3.81 -2.03	32.62 -3.90 -3.08	36.12 -3.47 -5.50	24.98 -2.58 -2.24	23.16 -2.60 -1.10	24.00 -2.32 -1.89	20.54 -1.58 -2.75	24.43 -1.99 -2.52	22.16 -1.43 -7.07	26.76 -2.66 -0.71	19.22 -1.83 -2.20	27.72 -2.70 -0.01	29.91 -2.46 0.00
NEG WEST___LANCASTR 23811	48.30 -2.43 -1.78	35.63 -1.82 0.00	44.18 -2.33 -0.45	36.36 -2.10 -0.38	33.69 -2.02 -0.89	37.94 -2.01 -0.05	36.83 -2.08 0.00	28.07 -2.00 -0.59	63.47 -4.47 -3.16	25.10 -1.77 -3.60	29.68 -2.19 -3.32	31.91 -2.60 -2.33	34.43 -2.56 -3.55	54.77 -2.00 -22.68	27.81 -1.51 -4.00	25.12 -1.59 -2.05	27.26 -1.34 -4.18	21.59 -0.93 -3.16	25.74 -1.06 -2.90	23.80 -0.85 -8.13	27.88 -1.65 -0.82	20.15 -1.24 -2.54	28.84 -1.58 -0.01	31.01 -1.36 0.00
NEG_PENN_ALLEGHNY 23528	53.61 1.38 -3.27	38.44 1.00 0.00	48.04 1.15 -0.84	39.66 0.87 -0.71	37.25 0.79 -1.65	41.04 1.05 -0.10	39.98 1.07 0.00	31.32 0.76 -1.08	72.31 1.73 -5.80	30.43 0.55 -6.61	35.32 0.68 -6.09	37.18 0.73 -4.27	40.74 1.02 -6.51	47.13 1.02 -12.03	30.85 0.75 -4.78	27.70 0.69 -2.35	29.23 0.75 -4.06	25.79 0.60 -5.82	30.06 0.82 -5.33	32.01 0.53 -14.96	31.07 0.85 -1.51	23.99 0.47 -4.66	31.33 0.91 -0.01	33.38 1.01 0.00

NEG___GEN_MONROE 24207	48.59 -1.63 -1.27	36.35 -1.09 0.00	45.01 -1.37 -0.33	37.15 -1.20 -0.27	34.35 -1.10 -0.64	38.94 -0.99 -0.04	37.94 -0.97 0.00	28.90 -1.00 -0.42	64.72 -2.33 -2.27	25.00 -0.85 -2.58	29.89 -1.05 -2.38	32.53 -1.32 -1.67	34.58 -1.40 -2.54	34.86 -1.13 -1.90	26.12 -0.82 -1.61	24.59 -0.85 -0.78	24.97 -0.69 -1.23	21.25 -0.37 -2.26	25.51 -0.46 -2.07	22.01 -0.31 -5.81	28.71 -0.58 -0.58	20.15 -0.51 -1.81	29.66 -0.76 0.00	31.71 -0.66 0.00
NEPA___ENERGY 23901	48.88 -1.97 -1.90	35.92 -1.52 0.00	44.62 -1.92 -0.48	36.71 -1.78 -0.41	34.08 -1.69 -0.96	38.32 -1.63 -0.06	37.22 -1.69 0.00	28.49 -1.61 -0.63	64.59 -3.55 -3.38	25.54 -1.57 -3.84	30.20 -1.90 -3.54	32.48 -2.19 -2.48	35.13 -2.09 -3.78	54.17 -1.40 -21.48	28.30 -1.06 -4.03	25.55 -1.16 -2.06	27.60 -0.95 -4.13	22.01 -0.73 -3.37	26.31 -0.68 -3.09	24.55 -0.65 -8.67	28.24 -1.35 -0.87	20.43 -1.12 -2.71	29.20 -1.22 -0.01	31.39 -0.98 0.00
NEVERSINK___HYD 23608	62.32 4.62 -8.75	40.84 3.40 0.00	52.35 4.06 -2.24	43.24 3.26 -1.89	42.21 2.99 -4.41	43.70 3.54 -0.26	42.53 3.63 0.00	35.18 2.82 -2.88	86.66 6.39 -15.49	43.24 2.33 -17.64	47.72 2.91 -16.25	46.84 3.25 -11.40	54.17 3.34 -17.40	62.78 3.46 -25.23	40.06 2.56 -12.19	33.10 2.48 -5.97	36.92 2.49 -10.00	36.91 1.98 -15.57	40.62 2.45 -14.27	58.27 1.72 -40.03	35.71 2.97 -4.03	33.24 1.92 -12.48	33.54 3.09 -0.03	35.52 3.15 0.00
NEWTON___FALLS_HYD 23847	48.30 -0.65 0.00	36.88 -0.57 0.00	45.42 -0.64 0.00	37.74 -0.34 0.00	34.46 -0.35 0.00	39.34 -0.56 0.00	38.37 -0.54 0.00	29.10 -0.38 0.00	64.18 -0.60 0.00	23.08 -0.19 0.00	28.31 -0.25 0.00	31.97 -0.22 0.00	33.19 -0.25 0.00	33.74 -0.35 0.00	25.01 -0.31 0.00	24.33 -0.37 0.00	24.06 -0.32 0.00	19.05 -0.40 0.00	23.50 -0.29 0.00	16.23 -0.52 0.00	28.19 -0.52 0.00	18.52 -0.33 0.00	29.80 -0.61 0.00	31.76 -0.60 0.00
NIAGARA____ 23760	46.18 -4.33 -1.55	34.32 -3.13 0.00	42.51 -3.94 -0.40	35.06 -3.36 -0.34	32.45 -3.14 -0.78	36.59 -3.35 -0.05	35.40 -3.51 0.00	26.77 -3.22 -0.51	60.16 -7.39 -2.77	23.72 -2.71 -3.15	28.08 -3.38 -2.91	30.18 -4.04 -2.04	32.40 -4.14 -3.10	25.07 -3.75 5.27	23.86 -2.78 -1.32	22.47 -2.78 -0.60	22.50 -2.50 -0.58	20.41 -1.73 -2.77	24.28 -2.16 -2.54	22.07 -1.56 -7.11	26.56 -2.87 -0.72	19.08 -1.99 -2.22	27.48 -2.94 -0.01	29.63 -2.73 0.00
NINE_MILE_1 23575	48.16 -1.41 -0.62	36.38 -1.07 0.00	44.85 -1.37 -0.16	37.07 -1.14 -0.13	34.11 -1.02 -0.31	38.78 -1.14 -0.02	37.85 -1.06 0.00	28.87 -0.81 -0.21	64.02 -1.87 -1.11	23.89 -0.64 -1.27	28.92 -0.80 -1.16	32.08 -0.93 -0.82	33.70 -0.97 -1.24	34.93 -0.94 -1.78	25.51 -0.67 -0.86	24.43 -0.65 -0.42	24.50 -0.64 -0.71	19.98 -0.48 -1.10	24.30 -0.61 -1.01	18.94 -0.41 -2.83	28.27 -0.72 -0.28	19.24 -0.49 -0.88	29.62 -0.79 0.00	31.52 -0.85 0.00
NINE_MILE_2 23744	48.16 -1.41 -0.61	36.38 -1.07 0.00	44.84 -1.37 -0.16	37.07 -1.14 -0.13	34.11 -1.02 -0.31	38.78 -1.14 -0.02	37.85 -1.06 0.00	28.87 -0.81 -0.20	64.01 -1.87 -1.10	23.88 -0.65 -1.26	28.92 -0.80 -1.16	32.07 -0.93 -0.81	33.69 -0.97 -1.23	34.91 -0.95 -1.77	25.51 -0.67 -0.85	24.43 -0.65 -0.42	24.49 -0.64 -0.70	19.98 -0.48 -1.09	24.30 -0.61 -1.00	18.92 -0.41 -2.81	28.27 -0.72 -0.28	19.24 -0.49 -0.88	29.62 -0.80 0.00	31.52 -0.85 0.00
NM_CAPITAL___DRP 24208	64.96 3.23 -12.78	39.85 2.41 0.00	52.34 3.02 -3.27	43.34 2.50 -2.76	43.54 2.29 -6.44	42.89 2.61 -0.38	41.38 2.47 0.00	35.55 1.87 -4.21	91.65 4.25 -22.61	50.50 1.49 -25.75	53.96 1.69 -23.72	50.73 1.90 -16.64	60.83 2.01 -25.39	73.01 2.10 -36.83	44.66 1.55 -17.79	34.89 1.52 -8.72	40.54 1.52 -14.59	43.32 1.22 -22.73	46.24 1.50 -20.84	76.01 1.05 -58.44	36.38 1.79 -5.88	38.23 1.16 -18.22	32.28 1.82 -0.05	34.25 1.89 0.00
NM_CENTRAL___DRP 24181	49.43 -0.32 -0.80	37.18 -0.26 0.00	45.86 -0.40 -0.20	37.89 -0.36 -0.17	34.91 -0.30 -0.40	39.71 -0.21 -0.02	38.96 0.05 0.00	29.68 -0.07 -0.27	65.91 -0.32 -1.45	24.81 -0.11 -1.65	29.93 -0.14 -1.52	33.06 -0.19 -1.07	34.74 -0.30 -1.61	36.12 -0.26 -2.30	26.29 -0.15 -1.11	25.06 -0.14 -0.54	25.21 -0.13 -0.91	20.72 -0.07 -1.42	25.13 -0.07 -1.30	20.12 -0.05 -3.65	29.05 -0.03 -0.37	19.96 -0.03 -1.14	30.36 -0.05 0.00	32.28 -0.09 0.00
NM_FRONTIER___DRP 24179	46.04 -4.49 -1.57	34.28 -3.17 0.00	42.48 -3.98 -0.40	35.04 -3.38 -0.34	32.43 -3.17 -0.79	36.56 -3.38 -0.05	35.34 -3.56 0.00	26.70 -3.30 -0.52	60.02 -7.56 -2.80	23.71 -2.75 -3.19	28.05 -3.45 -2.94	30.11 -4.14 -2.06	32.32 -4.26 -3.14	29.39 -3.84 0.85	24.19 -2.85 -1.72	22.62 -2.85 -0.81	22.99 -2.57 -1.14	20.33 -1.84 -2.79	24.10 -2.36 -2.56	22.02 -1.68 -7.19	26.32 -3.11 -0.72	18.97 -2.12 -2.24	27.25 -3.17 -0.01	29.42 -2.95 0.00
NM_ST_REGIS___HYD 24053	47.77 -1.18 0.00	36.52 -0.93 0.00	45.09 -0.96 0.00	37.55 -0.53 0.00	34.24 -0.57 0.00	38.90 -1.00 0.00	37.80 -1.11 0.00	28.69 -0.79 0.00	63.24 -1.54 0.00	22.69 -0.58 0.00	27.80 -0.76 0.00	31.41 -0.78 0.00	32.60 -0.84 0.00	33.06 -1.02 0.00	24.51 -0.82 0.00	23.83 -0.82 0.00	23.51 -0.91 0.00	18.53 -0.84 0.00	22.85 -1.05 0.00	15.74 -0.78 0.00	27.32 -1.39 0.00	17.99 -0.86 0.00	29.03 -1.38 0.00	31.04 -1.33 0.00
NORTHPORT___1 23551	64.50 5.49 -10.06	41.46 4.01 0.00	53.68 5.05 -2.57	44.28 4.02 -2.17	43.59 3.71 -5.07	44.39 4.19 -0.30	43.25 4.34 0.00	36.29 3.50 -3.31	90.10 7.52 -17.81	46.16 2.62 -20.27	50.87 3.64 -18.68	49.47 4.19 -13.10	57.62 4.19 -19.99	67.20 4.12 -29.00	42.46 3.13 -14.00	34.53 3.02 -6.86	38.94 3.03 -11.49	39.83 2.57 -17.89	43.49 3.19 -16.40	64.66 2.14 -46.00	37.07 3.73 -4.63	35.69 2.50 -14.34	34.19 3.74 -0.04	36.22 3.85 0.00
NORTHPORT___2 23552	64.50 5.49 -10.06	41.46 4.01 0.00	53.68 5.05 -2.57	44.28 4.02 -2.17	43.59 3.71 -5.07	44.39 4.19 -0.30	43.25 4.34 0.00	36.29 3.50 -3.31	90.10 7.52 -17.81	46.16 2.62 -20.27	50.87 3.64 -18.68	49.47 4.19 -13.10	57.62 4.19 -19.99	67.20 4.12 -29.00	42.46 3.13 -14.00	34.53 3.02 -6.86	38.94 3.03 -11.49	39.83 2.57 -17.89	43.49 3.19 -16.40	64.66 2.14 -46.00	37.07 3.73 -4.63	35.69 2.50 -14.34	34.19 3.74 -0.04	36.22 3.85 0.00
NORTHPORT___3 23553	64.32 5.31 -10.06	41.35 3.91 0.00	53.47 4.84 -2.57	44.11 3.85 -2.17	43.42 3.54 -5.07	44.21 4.01 -0.30	43.07 4.17 0.00	36.11 3.32 -3.31	89.61 7.03 -17.81	46.04 2.49 -20.27	50.73 3.50 -18.68	49.35 4.06 -13.10	57.50 4.07 -19.99	67.09 4.01 -29.00	42.39 3.06 -14.00	34.47 2.95 -6.86	38.87 2.96 -11.49	39.74 2.48 -17.89	43.38 3.08 -16.40	64.56 2.04 -46.00	36.99 3.65 -4.63	35.63 2.44 -14.34	34.13 3.68 -0.04	36.11 3.74 0.00
NORTHPORT___4 23650	64.32 5.31 -10.06	41.35 3.91 0.00	53.47 4.84 -2.57	44.11 3.85 -2.17	43.42 3.54 -5.07	44.21 4.01 -0.30	43.07 4.17 0.00	36.11 3.32 -3.31	89.61 7.03 -17.81	46.04 2.49 -20.27	50.73 3.50 -18.68	49.35 4.06 -13.10	57.50 4.07 -19.99	67.09 4.01 -29.00	42.39 3.06 -14.00	34.47 2.95 -6.86	38.87 2.96 -11.49	39.74 2.48 -17.89	43.38 3.08 -16.40	64.56 2.04 -46.00	36.99 3.65 -4.63	35.63 2.44 -14.34	34.13 3.68 -0.04	36.11 3.74 0.00
NORTHPORT___IC 23718	64.50 5.49 -10.06	41.46 4.01 0.00	53.68 5.05 -2.57	44.28 4.02 -2.17	43.59 3.71 -5.07	44.39 4.19 -0.30	43.25 4.34 0.00	36.29 3.50 -3.31	90.10 7.52 -17.81	46.16 2.62 -20.27	50.87 3.64 -18.68	49.47 4.19 -13.10	57.62 4.19 -19.99	67.20 4.12 -29.00	42.46 3.13 -14.00	34.53 3.02 -6.86	38.94 3.03 -11.49	39.83 2.57 -17.89	43.49 3.19 -16.40	64.66 2.14 -46.00	37.07 3.73 -4.63	35.69 2.50 -14.34	34.19 3.74 -0.04	36.22 3.85 0.00
NPX_GEN_1385_PROXY 323591	59.68 5.47 -5.26	41.12 3.67 0.00	54.70 5.40 -3.25	44.82 4.56 -2.17	44.31 4.43 -5.07	44.90 4.70 -0.30	43.61 4.71 0.00	36.82 4.04 -3.31	91.66 9.07 -17.81	46.37 2.83 -20.27	51.40 4.17 -18.68	50.01 4.72 -13.10	57.89 4.46 -19.99	67.37 4.29 -29.00	42.67 3.34 -14.00	34.74 3.22 -6.86	39.16 3.25 -11.49	40.30 3.05 -17.89	67.91 3.88 -40.12	65.02 2.51 -46.00	37.47 4.13 -4.63	35.96 2.77 -14.34	34.29 3.84 -0.04	36.57 4.20 0.00

NPX_GEN_CSC 323557	60.54 6.33 -5.26	42.10 4.65 0.00	55.05 5.75 -3.25	44.78 4.52 -2.17	43.99 4.11 -5.07	44.91 4.71 -0.30	43.82 4.91 0.00	36.74 3.95 -3.31	91.26 8.67 -17.81	46.61 3.06 -20.27	51.39 4.16 -18.68	50.04 4.75 -13.10	58.22 4.80 -19.99	67.71 4.63 -29.00	42.79 3.46 -14.00	34.83 3.32 -6.86	39.24 3.33 -11.49	40.07 2.82 -17.89	43.81 3.50 -16.40	64.90 2.38 -46.00	37.57 4.23 -4.63	35.98 2.79 -14.34	34.63 4.18 -0.04	36.65 4.28 0.00
NSINS_S_GLNS_FALLS 23858	67.28 4.85 -13.47	41.23 3.79 0.00	54.38 4.88 -3.45	45.08 4.09 -2.91	45.36 3.76 -6.79	44.55 4.25 -0.41	43.17 4.26 0.00	37.11 3.19 -4.44	95.72 7.10 -23.84	52.95 2.53 -27.15	56.74 3.18 -25.01	53.35 3.62 -17.54	64.10 3.89 -26.77	76.95 4.03 -38.84	47.02 2.94 -18.75	36.71 2.87 -9.19	42.59 2.78 -15.39	45.60 2.26 -23.97	48.75 2.88 -21.98	80.11 1.96 -61.63	38.08 3.16 -6.21	40.12 2.05 -19.21	33.67 3.21 -0.05	35.74 3.38 0.00
NUCOR_STEEL____DRP 24197	50.61 0.39 -1.27	37.80 0.35 0.00	46.67 0.29 -0.32	38.53 0.17 -0.27	35.72 0.26 -0.64	40.35 0.42 -0.04	39.53 0.62 0.00	30.46 0.56 -0.42	68.25 1.21 -2.27	26.39 0.53 -2.58	31.56 0.62 -2.38	34.49 0.63 -1.67	36.59 0.62 -2.53	38.38 0.65 -3.65	27.64 0.55 -1.76	26.05 0.53 -0.86	26.39 0.52 -1.45	21.98 0.36 -2.25	26.41 0.45 -2.06	22.74 0.43 -5.79	30.04 0.74 -0.58	21.06 0.41 -1.81	31.07 0.65 0.00	33.04 0.68 0.00
NYISO_LBMP_REFERENCE 24008	48.95 0.00 0.00	37.44 0.00 0.00	46.05 0.00 0.00	38.08 0.00 0.00	34.81 0.00 0.00	39.90 0.00 0.00	38.91 0.00 0.00	29.48 0.00 0.00	64.78 0.00 0.00	23.27 0.00 0.00	28.55 0.00 0.00	32.19 0.00 0.00	33.44 0.00 0.00	34.08 0.00 0.00	25.32 0.00 0.00	24.66 0.00 0.00	24.42 0.00 0.00	19.37 0.00 0.00	23.90 0.00 0.00	16.52 0.00 0.00	28.71 0.00 0.00	18.85 0.00 0.00	30.41 0.00 0.00	32.37 0.00 0.00
NYPA_BRENTWD____GT 24164	65.07 6.06 -10.06	41.87 4.42 0.00	53.93 5.30 -2.57	44.42 4.17 -2.17	43.69 3.81 -5.07	44.56 4.36 -0.30	43.44 4.53 0.00	36.43 3.64 -3.31	90.44 7.85 -17.81	46.31 2.77 -20.27	51.04 3.81 -18.68	49.65 4.37 -13.10	57.82 4.39 -19.99	67.37 4.29 -29.00	42.57 3.24 -14.00	34.64 3.13 -6.86	39.04 3.13 -11.49	39.89 2.64 -17.89	43.49 3.19 -16.40	64.69 2.17 -46.00	37.17 3.83 -4.63	35.74 2.55 -14.34	34.33 3.88 -0.04	36.43 4.06 0.00
NYPA_GOWANUS____GT5 24156	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NYPA_GOWANUS____GT6 24157	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00
NYPA_HARLEM__RVR__GT1 24160	63.53 4.52 -10.06	40.97 3.53 0.00	52.76 4.13 -2.57	43.54 3.29 -2.17	42.92 3.04 -5.07	43.72 3.52 -0.30	42.69 3.78 0.00	35.69 2.90 -3.31	88.96 6.38 -17.80	45.88 2.34 -20.27	50.22 2.99 -18.67	48.71 3.42 -13.10	56.92 3.49 -19.99	66.71 3.63 -28.99	42.04 2.72 -14.00	34.18 2.66 -6.86	38.56 2.65 -11.49	39.31 2.06 -17.89	42.81 2.51 -16.40	64.25 1.74 -45.99	36.46 3.12 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.75 3.38 0.00
NYPA_HARLEM__RVR__GT2 24161	63.53 4.52 -10.06	40.97 3.53 0.00	52.76 4.13 -2.57	43.54 3.29 -2.17	42.92 3.04 -5.07	43.72 3.52 -0.30	42.69 3.78 0.00	35.69 2.90 -3.31	88.96 6.38 -17.80	45.88 2.34 -20.27	50.22 2.99 -18.67	48.71 3.42 -13.10	56.92 3.49 -19.99	66.71 3.63 -28.99	42.04 2.72 -14.00	34.18 2.66 -6.86	38.56 2.65 -11.49	39.31 2.06 -17.89	42.81 2.51 -16.40	64.25 1.74 -45.99	36.46 3.12 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.75 3.38 0.00
NYPA_KENT____GT 24152	63.77 4.76 -10.06	41.12 3.67 0.00	52.95 4.33 -2.57	43.71 3.46 -2.17	43.06 3.18 -5.07	43.90 3.70 -0.30	42.78 3.87 0.00	35.81 3.02 -3.31	89.33 6.75 -17.80	46.04 2.50 -20.27	50.40 3.17 -18.67	48.90 3.61 -13.10	57.11 3.69 -19.99	66.90 3.82 -28.99	42.21 2.88 -14.00	34.39 2.87 -6.86	38.78 2.87 -11.49	39.49 2.23 -17.89	42.99 2.69 -16.40	64.35 1.83 -45.99	36.60 3.26 -4.63	35.36 2.17 -14.34	34.02 3.58 -0.04	36.04 3.67 0.00
NYPA_POUCH1____GT 24155	63.80 4.79 -10.06	41.18 3.73 0.00	53.00 4.37 -2.57	43.73 3.47 -2.17	43.08 3.20 -5.07	43.91 3.71 -0.30	42.81 3.91 0.00	35.84 3.05 -3.31	89.37 6.79 -17.80	46.08 2.54 -20.27	50.43 3.20 -18.67	48.94 3.66 -13.10	57.15 3.73 -19.99	66.94 3.86 -28.99	42.26 2.93 -14.00	34.46 2.95 -6.86	38.87 2.96 -11.49	39.55 2.29 -17.89	43.04 2.73 -16.40	64.37 1.85 -45.99	36.64 3.30 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.73 0.00
NYPA_VERNON____GT2 24162	63.80 4.78 -10.06	41.11 3.67 0.00	52.99 4.36 -2.57	43.73 3.48 -2.17	43.07 3.20 -5.07	43.91 3.71 -0.30	42.80 3.90 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.49 -20.27	50.40 3.17 -18.67	48.90 3.61 -13.10	57.11 3.68 -19.99	66.89 3.81 -28.99	42.19 2.87 -14.00	34.34 2.82 -6.86	38.73 2.82 -11.49	39.45 2.20 -17.89	42.98 2.68 -16.40	64.35 1.84 -45.99	36.60 3.25 -4.63	35.34 2.15 -14.34	33.98 3.53 -0.04	35.98 3.62 0.00
NYPA_VERNON____GT3 24163	63.80 4.78 -10.06	41.11 3.67 0.00	52.99 4.36 -2.57	43.73 3.48 -2.17	43.07 3.20 -5.07	43.91 3.71 -0.30	42.80 3.90 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.49 -20.27	50.40 3.17 -18.67	48.90 3.61 -13.10	57.11 3.68 -19.99	66.89 3.81 -28.99	42.19 2.87 -14.00	34.34 2.82 -6.86	38.73 2.82 -11.49	39.45 2.20 -17.89	42.98 2.68 -16.40	64.35 1.84 -45.99	36.60 3.25 -4.63	35.34 2.15 -14.34	33.98 3.53 -0.04	35.98 3.62 0.00
NYPA__ASTORIA_CC1 323568	63.80 4.79 -10.06	41.11 3.67 0.00	52.98 4.35 -2.57	43.73 3.48 -2.17	43.07 3.20 -5.07	43.91 3.71 -0.30	42.81 3.90 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.48 -20.27	50.39 3.17 -18.67	48.89 3.61 -13.10	57.11 3.68 -19.99	66.89 3.81 -28.99	42.19 2.87 -14.00	34.34 2.83 -6.86	38.73 2.82 -11.49	39.45 2.19 -17.89	42.98 2.68 -16.40	64.35 1.84 -45.99	36.60 3.26 -4.63	35.34 2.15 -14.34	33.99 3.54 -0.04	35.98 3.62 0.00
NYPA__ASTORIA_CC2 323569	63.80 4.79 -10.06	41.11 3.67 0.00	52.98 4.35 -2.57	43.73 3.48 -2.17	43.07 3.20 -5.07	43.91 3.71 -0.30	42.81 3.90 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.48 -20.27	50.39 3.17 -18.67	48.89 3.61 -13.10	57.11 3.68 -19.99	66.89 3.81 -28.99	42.19 2.87 -14.00	34.34 2.83 -6.86	38.73 2.82 -11.49	39.45 2.19 -17.89	42.98 2.68 -16.40	64.35 1.84 -45.99	36.60 3.26 -4.63	35.34 2.15 -14.34	33.99 3.54 -0.04	35.98 3.62 0.00
NYPA__HOLTSVILL 23794	64.98 5.97 -10.06	41.84 4.39 0.00	54.08 5.44 -2.57	44.52 4.26 -2.17	43.75 3.87 -5.07	44.62 4.42 -0.30	43.51 4.60 0.00	36.49 3.71 -3.31	90.65 8.07 -17.81	46.39 2.85 -20.27	51.10 3.87 -18.68	49.72 4.44 -13.10	57.92 4.49 -19.99	67.44 4.36 -29.00	42.61 3.28 -14.00	34.66 3.15 -6.86	39.06 3.15 -11.49	39.92 2.66 -17.89	43.60 3.30 -16.40	64.75 2.23 -46.00	37.30 3.96 -4.63	35.81 2.62 -14.34	34.39 3.94 -0.04	36.40 4.03 0.00
NYPA__HELLGATE_GT1 24158	63.50 4.49 -10.06	40.97 3.53 0.00	52.76 4.13 -2.57	43.54 3.29 -2.17	42.92 3.04 -5.07	43.72 3.52 -0.30	42.69 3.78 0.00	35.71 2.92 -3.31	89.02 6.44 -17.80	45.90 2.35 -20.27	50.22 2.99 -18.67	48.71 3.42 -13.10	56.92 3.49 -19.99	66.71 3.63 -28.99	42.04 2.72 -14.00	34.18 2.66 -6.86	38.56 2.65 -11.49	39.31 2.05 -17.89	42.79 2.48 -16.40	64.25 1.74 -45.99	36.46 3.12 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.75 3.38 0.00

NYPA_____HELLGATE_GT2 24159	63.50 4.49 -10.06	40.97 3.53 0.00	52.76 4.13 -2.57	43.54 3.29 -2.17	42.92 3.04 -5.07	43.72 3.52 -0.30	42.69 3.78 0.00	35.71 2.92 -3.31	89.02 6.44 -17.80	45.90 2.35 -20.27	50.22 2.99 -18.67	48.71 3.42 -13.10	56.92 3.49 -19.99	66.71 3.63 -28.99	42.04 2.72 -14.00	34.18 2.66 -6.86	38.56 2.65 -11.49	39.31 2.05 -17.89	42.79 2.48 -16.40	64.25 1.74 -45.99	36.46 3.12 -4.63	35.21 2.02 -14.34	33.79 3.34 -0.04	35.75 3.38 0.00
NYS_BARGE___HYD 23848	46.54 -3.95 -1.53	34.56 -2.88 0.00	42.78 -3.67 -0.39	35.29 -3.13 -0.33	32.64 -2.94 -0.77	36.84 -3.10 -0.05	35.64 -3.26 0.00	26.92 -3.07 -0.51	60.59 -6.92 -2.73	23.88 -2.50 -3.11	28.29 -3.13 -2.87	30.39 -3.81 -2.01	32.60 -3.90 -3.06	36.12 -3.46 -5.50	24.97 -2.58 -2.23	23.15 -2.60 -1.10	23.99 -2.32 -1.89	20.52 -1.58 -2.73	24.41 -2.00 -2.50	22.11 -1.42 -7.01	26.75 -2.67 -0.71	19.21 -1.83 -2.19	27.72 -2.70 0.00	29.92 -2.45 0.00
O.H_GEN_BRUCE 24063	42.16 -3.69 3.11	34.76 -2.69 0.00	43.79 -3.38 -1.11	35.53 -2.91 -0.37	32.92 -2.74 -0.85	37.07 -2.88 -0.05	35.91 -2.99 0.00	27.29 -2.75 -0.56	61.54 -6.25 -3.01	24.34 -2.36 -3.43	28.78 -2.93 -3.16	30.92 -3.48 -2.21	33.29 -3.52 -3.37	31.53 -3.07 -0.51	25.01 -2.29 -1.97	23.28 -2.32 -0.94	23.75 -2.07 -1.40	20.93 -1.45 -3.01	24.91 -1.75 -2.76	22.95 -1.30 -7.73	27.07 -2.42 -0.78	19.54 -1.72 -2.41	27.98 -2.44 -0.01	30.12 -2.25 0.00
OAK ORCHARD___HYD 24046	48.39 -1.82 -1.26	36.10 -1.35 0.00	44.63 -1.75 -0.32	36.83 -1.52 -0.27	34.03 -1.41 -0.63	38.55 -1.39 -0.04	37.54 -1.37 0.00	28.60 -1.30 -0.42	64.14 -2.89 -2.24	24.80 -1.03 -2.56	29.63 -1.28 -2.35	32.27 -1.57 -1.65	34.33 -1.62 -2.51	34.41 -1.39 -1.71	25.88 -1.03 -1.58	24.37 -1.06 -0.77	24.72 -0.90 -1.20	21.03 -0.57 -2.24	25.23 -0.72 -2.05	21.77 -0.50 -5.75	28.37 -0.92 -0.58	19.94 -0.70 -1.79	29.37 -1.05 0.00	31.37 -1.00 0.00
OCC_CHEM___DRP 24175	46.14 -4.39 -1.57	34.35 -3.09 0.00	42.57 -3.89 -0.40	35.11 -3.31 -0.34	32.49 -3.11 -0.79	36.64 -3.31 -0.05	35.43 -3.48 0.00	26.76 -3.24 -0.52	60.17 -7.40 -2.81	23.76 -2.70 -3.19	28.11 -3.38 -2.94	30.18 -4.08 -2.06	32.40 -4.17 -3.14	30.01 -3.77 0.31	24.29 -2.80 -1.77	22.70 -2.80 -0.84	23.11 -2.51 -1.20	20.38 -1.78 -2.80	24.18 -2.29 -2.57	22.08 -1.63 -7.19	26.41 -3.02 -0.72	19.02 -2.07 -2.24	27.34 -3.08 -0.01	29.51 -2.86 0.00
OLIN_CORP_DRP 24177	45.88 -4.66 -1.58	34.03 -3.41 0.00	42.15 -4.31 -0.40	34.78 -3.64 -0.34	32.18 -3.43 -0.80	36.28 -3.67 -0.05	35.04 -3.87 0.00	26.44 -3.56 -0.53	59.55 -8.04 -2.82	23.58 -2.90 -3.21	27.90 -3.62 -2.96	29.88 -4.38 -2.08	32.10 -4.50 -3.16	34.58 -4.07 -4.56	24.50 -3.03 -2.20	22.70 -3.04 -1.08	23.49 -2.74 -1.81	20.29 -1.90 -2.82	24.09 -2.39 -2.58	22.06 -1.70 -7.24	26.29 -3.16 -0.73	18.97 -2.14 -2.26	27.22 -3.20 -0.01	29.43 -2.94 0.00
OLIN_CORP_DSASP 323712	46.14 -4.39 -1.57	34.35 -3.09 0.00	42.57 -3.89 -0.40	35.11 -3.31 -0.34	32.49 -3.11 -0.79	36.64 -3.31 -0.05	35.43 -3.48 0.00	26.76 -3.24 -0.52	60.17 -7.40 -2.81	23.76 -2.70 -3.19	28.11 -3.38 -2.94	30.18 -4.08 -2.06	32.40 -4.17 -3.14	30.01 -3.77 0.31	24.29 -2.80 -1.77	22.70 -2.80 -0.84	23.11 -2.51 -1.20	20.38 -1.78 -2.80	24.18 -2.29 -2.57	22.08 -1.63 -7.19	26.41 -3.02 -0.72	19.02 -2.07 -2.24	27.34 -3.08 -0.01	29.51 -2.86 0.00
ONEIDA_HERK_LFGE 323681	49.95 0.99 0.00	38.16 0.72 0.00	46.89 0.83 0.00	38.78 0.70 0.00	35.47 0.66 0.00	40.74 0.84 0.00	39.86 0.96 0.00	30.20 0.73 0.00	66.56 1.79 0.00	23.95 0.68 0.00	29.39 0.84 0.00	33.14 0.95 0.00	34.36 0.92 0.00	35.02 0.94 0.00	26.01 0.68 0.00	25.31 0.65 0.00	25.06 0.63 0.00	19.88 0.51 0.00	24.53 0.63 0.00	16.96 0.44 0.00	29.44 0.73 0.00	19.31 0.46 0.00	31.08 0.67 0.00	33.03 0.66 0.00
ONONDAGA_REF_OCCRA 23987	49.95 0.02 -0.97	37.44 -0.01 0.00	46.21 -0.10 -0.25	38.19 -0.10 -0.21	35.24 -0.06 -0.49	39.95 0.02 -0.03	39.05 0.14 0.00	29.91 0.10 -0.33	66.69 0.13 -1.79	25.35 0.04 -2.03	30.48 0.06 -1.87	33.54 0.04 -1.31	35.44 0.02 -1.98	36.94 0.06 -2.79	26.75 0.08 -1.35	25.39 0.08 -0.66	25.62 0.09 -1.11	21.19 0.09 -1.73	25.62 0.13 -1.58	21.06 0.10 -4.44	29.36 0.20 -0.45	20.35 0.11 -1.38	30.59 0.18 0.00	32.51 0.14 0.00
ONONDAGA___COGEN 23986	49.86 -0.10 -1.01	37.37 -0.07 0.00	46.13 -0.18 -0.26	38.13 -0.17 -0.22	35.20 -0.12 -0.51	39.87 -0.05 -0.03	38.97 0.07 0.00	29.87 0.05 -0.34	66.68 0.08 -1.83	25.40 0.05 -2.08	30.53 0.06 -1.92	33.56 0.03 -1.35	35.48 0.01 -2.04	37.06 0.06 -2.91	26.80 0.07 -1.41	25.42 0.07 -0.69	25.66 0.08 -1.16	21.24 0.08 -1.80	25.67 0.12 -1.65	21.24 0.10 -4.62	29.33 0.15 -0.47	20.36 0.07 -1.44	30.52 0.11 0.00	32.46 0.09 0.00
ONTARIO___LFGE 23819	50.49 0.10 -1.44	37.51 0.06 0.00	46.38 -0.04 -0.37	38.27 -0.12 -0.31	35.43 -0.11 -0.72	40.03 0.09 -0.04	39.09 0.18 0.00	30.03 0.08 -0.48	67.56 0.22 -2.56	26.23 0.04 -2.92	31.29 0.05 -2.69	34.06 -0.01 -1.89	36.31 0.01 -2.87	38.39 0.17 -4.14	27.43 0.11 -2.00	25.70 0.07 -0.98	26.21 0.15 -1.64	22.09 0.17 -2.55	26.51 0.26 -2.34	23.26 0.17 -6.57	29.60 0.23 -0.66	20.96 0.06 -2.05	30.63 0.21 0.00	32.62 0.25 0.00
ORANGEVILLE_WT_PWR 323706	48.46 -2.35 -1.86	35.65 -1.79 0.00	44.23 -2.30 -0.48	36.49 -2.00 -0.40	33.79 -1.96 -0.94	38.00 -1.95 -0.06	36.86 -2.04 0.00	28.10 -1.99 -0.62	63.42 -4.67 -3.31	25.21 -1.84 -3.77	29.62 -2.41 -3.48	31.71 -2.91 -2.44	34.25 -2.90 -3.71	52.54 -2.52 -20.97	27.39 -1.88 -3.95	24.82 -1.85 -2.01	26.91 -1.55 -4.04	21.58 -1.10 -3.31	25.58 -1.35 -3.04	24.01 -1.02 -8.51	27.57 -2.00 -0.86	20.12 -1.38 -2.66	28.52 -1.90 -0.01	30.69 -1.68 0.00
OSWEGATCHIE___HYD 24044	48.30 -0.65 0.00	36.88 -0.57 0.00	45.42 -0.64 0.00	37.74 -0.34 0.00	34.46 -0.35 0.00	39.34 -0.56 0.00	38.37 -0.54 0.00	29.10 -0.38 0.00	64.18 -0.60 0.00	23.08 -0.19 0.00	28.31 -0.25 0.00	31.97 -0.22 0.00	33.19 -0.25 0.00	33.74 -0.35 0.00	25.01 -0.31 0.00	24.33 -0.33 0.00	24.06 -0.37 0.00	19.05 -0.32 0.00	23.50 -0.40 0.00	16.23 -0.29 0.00	28.19 -0.52 0.00	18.52 -0.33 0.00	29.80 -0.61 0.00	31.76 -0.60 0.00
OSWEGO___5 23606	48.63 -1.03 -0.71	36.66 -0.79 0.00	45.21 -1.03 -0.18	37.38 -0.86 -0.15	34.40 -0.77 -0.36	39.08 -0.84 -0.02	38.15 -0.76 0.00	29.13 -0.59 -0.24	64.70 -1.36 -1.28	24.26 -0.47 -1.45	29.31 -0.58 -1.34	32.44 -0.68 -0.94	34.15 -0.71 -1.43	35.45 -0.68 -2.05	25.83 -0.48 -0.99	24.68 -0.46 -0.48	24.79 -0.45 -0.81	20.30 -0.34 -1.26	24.64 -0.42 -1.16	19.49 -0.28 -3.25	28.54 -0.50 -0.33	19.53 -0.34 -1.01	29.86 -0.55 0.00	31.78 -0.59 0.00
OSWEGO___6 23613	48.63 -1.03 -0.71	36.66 -0.79 0.00	45.21 -1.03 -0.18	37.38 -0.86 -0.15	34.40 -0.77 -0.36	39.08 -0.84 -0.02	38.15 -0.76 0.00	29.13 -0.59 -0.24	64.70 -1.36 -1.28	24.26 -0.47 -1.45	29.31 -0.58 -1.34	32.44 -0.68 -0.94	34.15 -0.71 -1.43	35.45 -0.68 -2.05	25.83 -0.48 -0.99	24.68 -0.46 -0.48	24.79 -0.45 -0.81	20.30 -0.34 -1.26	24.64 -0.42 -1.16	19.49 -0.28 -3.25	28.54 -0.50 -0.33	19.53 -0.34 -1.01	29.86 -0.55 0.00	31.78 -0.59 0.00
OUTOKUMPU-AB___DRP 24206	47.29 -3.26 -1.60	35.12 -2.33 0.00	43.49 -2.97 -0.41	35.86 -2.56 -0.35	33.18 -2.44 -0.80	37.43 -2.51 -0.05	36.26 -2.65 0.00	27.43 -2.57 -0.53	61.75 -5.87 -2.84	24.35 -2.16 -3.24	28.82 -2.72 -2.98	30.96 -3.31 -2.09	33.25 -3.37 -3.19	41.08 -2.91 -9.90	25.83 -2.17 -2.68	23.79 -2.20 -1.34	24.97 -1.93 -2.47	20.89 -1.31 -2.84	24.84 -1.66 -2.60	22.61 -1.21 -7.30	27.18 -2.27 -0.74	19.55 -1.58 -2.28	28.14 -2.28 -0.01	30.33 -2.04 0.00
OXBOW_____ 24026	46.85 -3.68 -1.58	34.84 -2.61 0.00	43.15 -3.31 -0.40	35.58 -2.84 -0.34	32.92 -2.70 -0.80	37.13 -2.82 -0.05	35.93 -2.97 0.00	27.18 -2.82 -0.53	61.13 -6.47 -2.83	24.12 -2.36 -3.22	28.55 -2.97 -2.96	30.67 -3.60 -2.08	32.93 -3.67 -3.16	35.42 -3.23 -4.57	25.12 -2.41 -2.21	23.31 -2.43 -1.08	24.08 -2.15 -1.81	20.70 -1.49 -2.82	24.58 -1.90 -2.58	22.40 -1.37 -7.25	26.89 -2.55 -0.73	19.35 -1.76 -2.26	27.83 -2.59 -0.01	30.02 -2.35 0.00



OXY_CHEM_DSASP 323612	46.14 -4.39 -1.57	34.35 -3.09 0.00	42.57 -3.89 -0.40	35.11 -3.31 -0.34	32.49 -3.11 -0.79	36.64 -3.31 -0.05	35.43 -3.48 0.00	26.76 -3.24 -0.52	60.17 -7.40 -2.81	23.76 -2.70 -3.19	28.11 -3.38 -2.94	30.18 -4.08 -2.06	32.40 -4.17 -3.14	30.01 -3.77 0.31	24.29 -2.80 -1.77	22.70 -2.80 -0.84	23.11 -2.51 -1.20	20.38 -1.78 -2.80	24.18 -2.29 -2.57	22.08 -1.63 -7.19	26.41 -3.02 -0.72	19.02 -2.07 -2.24	27.34 -3.08 -0.01	29.51 -2.86 0.00
PEEKSKILL____ 23653	63.36 4.43 -9.98	40.75 3.31 0.00	52.58 3.97 -2.55	43.41 3.17 -2.16	42.73 2.90 -5.02	43.58 3.38 -0.30	42.41 3.50 0.00	35.49 2.73 -3.29	88.57 6.14 -17.66	45.61 2.23 -20.11	49.90 2.83 -18.52	48.39 3.21 -12.99	56.54 3.28 -19.83	66.22 3.39 -28.75	41.74 2.53 -13.89	33.92 2.46 -6.80	38.29 2.47 -11.39	39.06 1.95 -17.74	42.56 2.40 -16.27	63.80 1.66 -45.62	36.21 2.91 -4.59	34.97 1.90 -14.22	33.52 3.07 -0.04	35.50 3.13 0.00
PGE MADISON____WINDPWR 24146	56.05 4.13 -2.97	40.61 3.16 0.00	50.47 3.65 -0.76	41.74 3.02 -0.64	39.09 2.79 -1.49	43.41 3.42 -0.09	42.61 3.70 0.00	33.31 2.85 -0.98	76.86 6.82 -5.26	31.78 2.52 -6.00	37.04 2.96 -5.52	39.23 3.17 -3.87	42.56 3.21 -5.90	47.70 3.28 -10.33	31.94 2.33 -4.29	29.07 2.30 -2.11	30.20 2.16 -3.61	26.19 1.55 -5.28	30.73 1.99 -4.84	31.50 1.40 -13.57	32.49 2.41 -1.37	24.54 1.46 -4.23	32.74 2.31 -0.01	34.76 2.39 0.00
PIERCEFIELD____HYD 23852	47.46 -1.49 0.00	36.23 -1.21 0.00	44.74 -1.32 0.00	37.31 -0.77 0.00	34.03 -0.78 0.00	38.62 -1.27 0.00	37.55 -1.35 0.00	28.47 -1.01 0.00	62.70 -2.08 0.00	22.51 -0.76 0.00	27.59 -0.96 0.00	31.20 -0.99 0.00	32.39 -1.04 0.00	32.85 -1.24 0.00	24.35 -0.97 0.00	23.68 -0.97 0.00	23.38 -1.04 0.00	18.49 -0.88 0.00	22.80 -1.10 0.00	15.73 -0.79 0.00	27.31 -1.40 0.00	17.99 -0.86 0.00	29.03 -1.38 0.00	31.05 -1.31 0.00
PINELAWN_CC_1 323563	64.78 5.77 -10.06	41.67 4.22 0.00	53.85 5.22 -2.57	44.40 4.14 -2.17	43.67 3.79 -5.07	44.56 4.36 -0.30	43.43 4.52 0.00	36.36 3.57 -3.31	89.84 7.26 -17.81	46.10 2.55 -20.27	50.75 3.52 -18.68	49.33 4.04 -13.10	57.49 4.06 -19.99	67.08 4.00 -29.00	42.35 3.02 -14.00	34.41 2.90 -6.86	38.82 2.91 -11.49	39.68 2.43 -17.89	43.30 3.00 -16.40	64.55 2.03 -46.00	36.91 3.57 -4.63	35.57 2.38 -14.34	34.11 3.66 -0.04	36.36 3.99 0.00
PJM_GEN_HTP_PROXY 323702	53.46 4.80 0.29	41.04 3.60 0.00	52.95 4.32 -2.57	43.70 3.44 -2.17	43.03 3.15 -5.07	43.87 3.67 -0.30	42.73 3.83 0.00	35.78 2.99 -3.31	91.84 6.70 -20.37	45.99 2.45 -20.27	49.69 3.11 -18.02	55.60 3.54 -19.88	57.04 3.62 -19.99	66.81 3.74 -28.99	42.12 2.80 -14.00	34.25 2.73 -6.86	38.65 2.75 -11.48	39.39 2.14 -17.88	42.94 2.63 -16.40	64.33 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.86 3.41 -0.04	35.85 3.48 0.00
PJM_GEN_KEystone 24065	46.98 1.65 3.62	38.68 1.23 0.00	49.21 1.43 -1.72	40.58 1.04 -1.45	39.12 0.92 -3.39	41.29 1.19 -0.20	40.16 1.25 0.00	32.55 0.85 -2.22	81.21 1.96 -14.47	37.44 0.61 -13.56	41.20 0.80 -11.85	48.62 0.89 -15.54	47.76 0.95 -13.37	57.75 1.25 -22.42	35.88 0.93 -9.62	30.24 0.85 -4.73	33.42 0.94 -8.05	32.09 0.76 -11.96	35.88 1.01 -10.97	47.92 0.65 -30.75	32.86 1.05 -3.10	29.04 0.60 -9.59	31.61 1.18 -0.02	33.66 1.30 0.00
PJM_GEN_NEPTUNE_PROXY 323594	53.66 4.99 0.29	41.12 3.68 0.00	53.15 4.52 -2.57	43.84 3.59 -2.17	43.16 3.28 -5.07	43.97 3.77 -0.30	42.87 3.97 0.00	35.96 3.18 -3.31	91.90 6.75 -20.37	45.96 2.42 -20.27	49.88 3.30 -18.03	55.83 3.76 -19.88	57.23 3.80 -19.99	66.84 3.76 -29.00	42.19 2.86 -14.00	34.28 2.76 -6.86	38.68 2.77 -11.49	39.54 2.29 -17.89	43.12 2.82 -16.40	64.43 1.91 -46.00	36.70 3.35 -4.63	35.44 2.25 -14.34	33.89 3.44 -0.04	35.89 3.52 0.00
PJM_GEN_VFT_PROXY 323633	50.52 4.47 2.90	40.81 3.37 0.00	52.67 4.05 -2.57	43.45 3.20 -2.17	41.56 2.95 -3.81	41.72 3.44 1.62	33.11 3.62 9.42	33.49 2.83 -1.19	89.23 6.26 -18.20	45.83 2.30 -20.26	34.24 2.95 -2.73	45.27 3.36 -9.72	41.95 3.43 -5.08	49.68 3.54 -12.06	36.58 2.66 -8.60	34.11 2.60 -6.86	38.52 2.61 -11.49	39.28 2.03 -17.88	42.79 2.50 -16.39	64.24 1.73 -45.98	36.34 3.03 -4.60	35.18 2.00 -14.34	33.71 3.26 -0.04	35.68 3.32 0.00
PLEASANTVLY____LBMP 24000	63.61 4.26 -10.41	40.62 3.18 0.00	52.55 3.83 -2.66	43.41 3.07 -2.25	42.86 2.81 -5.24	43.48 3.27 -0.31	42.26 3.35 0.00	35.51 2.61 -3.43	89.05 5.85 -18.42	46.38 2.13 -20.98	50.58 2.70 -19.32	48.79 3.05 -13.55	57.25 3.13 -20.68	67.32 3.23 -30.00	42.23 2.42 -14.49	34.11 2.36 -7.10	38.67 2.36 -11.89	39.74 1.86 -18.51	43.17 2.30 -16.97	65.70 1.59 -47.59	36.27 2.77 -4.79	35.50 1.82 -14.84	33.39 2.94 -0.04	35.36 2.99 0.00
POLETTI____ 23519	63.77 4.76 -10.06	41.02 3.58 0.00	52.91 4.28 -2.57	43.66 3.41 -2.17	43.00 3.12 -5.07	43.85 3.65 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.70 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.83 3.54 -13.10	57.04 3.62 -19.99	66.81 3.74 -28.99	42.12 2.80 -14.00	34.25 2.73 -6.86	38.66 2.75 -11.49	39.39 2.14 -17.89	42.93 2.62 -16.40	64.33 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.88 3.43 -0.04	35.87 3.50 0.00
PORT_JEFF_3 23555	65.05 6.04 -10.06	41.94 4.49 0.00	54.19 5.56 -2.57	44.63 4.37 -2.17	43.85 3.97 -5.07	44.74 4.54 -0.30	43.64 4.74 0.00	36.60 3.80 -3.31	90.88 8.30 -17.81	46.47 2.92 -20.27	51.16 3.92 -18.68	49.79 4.50 -13.10	58.04 4.61 -19.99	67.56 4.48 -29.00	42.70 3.37 -14.00	34.75 3.23 -6.86	39.15 3.24 -11.49	39.99 2.73 -17.89	43.69 3.39 -16.40	64.78 2.26 -46.00	37.41 4.07 -4.63	35.89 2.70 -14.34	34.50 4.05 -0.04	36.50 4.13 0.00
PORT_JEFF_4 23616	65.05 6.04 -10.06	41.94 4.49 0.00	54.19 5.56 -2.57	44.63 4.37 -2.17	43.85 3.97 -5.07	44.74 4.54 -0.30	43.64 4.74 0.00	36.60 3.80 -3.31	90.88 8.30 -17.81	46.47 2.92 -20.27	51.16 3.92 -18.68	49.79 4.50 -13.10	58.04 4.61 -19.99	67.56 4.48 -29.00	42.70 3.37 -14.00	34.75 3.23 -6.86	39.15 3.24 -11.49	39.99 2.73 -17.89	43.69 3.39 -16.40	64.78 2.26 -46.00	37.41 4.07 -4.63	35.89 2.70 -14.34	34.50 4.05 -0.04	36.50 4.13 0.00
PORT_JEFF_IC 23713	65.21 6.20 -10.06	42.04 4.60 0.00	54.33 5.70 -2.57	44.74 4.49 -2.17	43.96 4.08 -5.07	44.86 4.66 -0.30	43.76 4.86 0.00	36.69 3.90 -3.31	91.11 8.53 -17.81	46.55 3.00 -20.27	51.16 3.93 -18.68	49.79 4.50 -13.10	58.17 4.74 -19.99	67.69 4.61 -29.00	42.79 3.47 -14.00	34.84 3.33 -6.86	39.24 3.33 -11.49	40.06 2.81 -17.89	43.78 3.47 -16.40	64.79 2.27 -46.00	37.54 4.20 -4.63	35.96 2.77 -14.34	34.61 4.16 -0.04	36.61 4.23 0.00
PPL PILGRIM_ST_GT1 24216	65.07 6.06 -10.06	41.87 4.42 0.00	53.93 5.30 -2.57	44.42 4.17 -2.17	43.69 3.81 -5.07	44.56 4.36 -0.30	43.44 4.53 0.00	36.43 3.64 -3.31	90.44 7.85 -17.81	46.31 2.77 -20.27	51.04 3.81 -18.68	49.65 4.37 -13.10	57.82 4.39 -19.99	67.37 4.29 -29.00	42.57 3.24 -14.00	34.64 3.13 -6.86	39.04 3.13 -11.49	39.89 2.64 -17.89	43.49 3.19 -16.40	64.69 2.17 -46.00	37.17 3.83 -4.63	35.74 2.55 -14.34	34.33 3.88 -0.04	36.43 4.06 0.00
PPL PILGRIM_ST_GT2 24217	65.07 6.06 -10.06	41.87 4.42 0.00	53.93 5.30 -2.57	44.42 4.17 -2.17	43.69 3.81 -5.07	44.56 4.36 -0.30	43.44 4.53 0.00	36.43 3.64 -3.31	90.44 7.85 -17.81	46.31 2.77 -20.27	51.04 3.81 -18.68	49.65 4.37 -13.10	57.82 4.39 -19.99	67.37 4.29 -29.00	42.57 3.24 -14.00	34.64 3.13 -6.86	39.04 3.13 -11.49	39.89 2.64 -17.89	43.49 3.19 -16.40	64.69 2.17 -46.00	37.17 3.83 -4.63	35.74 2.55 -14.34	34.33 3.88 -0.04	36.43 4.06 0.00
PPL_SHRM_GT3 24213	65.34 6.32 -10.06	42.06 4.61 0.00	54.33 5.70 -2.57	44.74 4.48 -2.17	43.95 4.07 -5.07	44.86 4.67 -0.30	43.77 4.87 0.00	36.70 3.91 -3.31	91.19 8.61 -17.81	46.58 3.04 -20.27	51.37 4.14 -18.68	50.02 4.73 -13.10	58.20 4.77 -19.99	67.68 4.60 -29.00	42.77 3.45 -14.00	34.82 3.30 -6.86	39.22 3.31 -11.49	40.06 2.80 -17.89	43.79 3.48 -16.40	64.89 2.37 -46.00	37.54 4.20 -4.63	35.96 2.77 -14.34	34.60 4.15 -0.04	36.61 4.24 0.00

PPL_SHRM_GT4 24214	65.34 6.32 -10.06	42.06 4.61 0.00	54.33 5.70 -2.57	44.74 4.48 -2.17	43.95 4.07 -5.07	44.86 4.67 -0.30	43.77 4.87 0.00	36.70 3.91 -3.31	91.19 8.61 -17.81	46.58 3.04 -20.27	51.37 4.14 -18.68	50.02 4.73 -13.10	58.20 4.77 -19.99	67.68 4.60 -29.00	42.77 3.45 -14.00	34.82 3.30 -6.86	39.22 3.31 -11.49	40.06 2.80 -17.89	43.79 3.48 -16.40	64.89 2.37 -46.00	37.54 4.20 -4.63	35.96 2.77 -14.34	34.60 4.15 -0.04	36.61 4.24 0.00
PROJECT___ORANGE 1 24174	49.48 -0.29 -0.81	37.21 -0.23 0.00	45.89 -0.37 -0.21	37.92 -0.34 -0.18	34.93 -0.29 -0.41	39.72 -0.20 -0.02	38.91 0.00 0.00	29.68 -0.07 -0.28	65.97 -0.32 -1.51	24.86 -0.13 -1.72	29.99 -0.15 -1.59	33.10 -0.20 -1.11	34.82 -0.28 -1.67	36.21 -0.22 -2.35	26.33 -0.13 -1.13	25.09 -0.12 -0.55	25.25 -0.10 -0.93	20.76 -0.06 -1.45	25.18 -0.05 -1.33	20.22 -0.03 -3.72	29.08 -0.01 -0.37	19.99 -0.02 -1.16	30.38 -0.03 0.00	32.31 -0.06 0.00
PROJECT___ORANGE 2 24166	49.48 -0.29 -0.81	37.21 -0.23 0.00	45.89 -0.37 -0.21	37.92 -0.34 -0.18	34.93 -0.29 -0.41	39.72 -0.20 -0.02	38.91 0.00 0.00	29.68 -0.07 -0.28	65.97 -0.32 -1.51	24.86 -0.13 -1.72	29.99 -0.15 -1.59	33.10 -0.20 -1.11	34.82 -0.28 -1.67	36.21 -0.22 -2.35	26.33 -0.13 -1.13	25.09 -0.12 -0.55	25.25 -0.10 -0.93	20.76 -0.06 -1.45	25.18 -0.05 -1.33	20.22 -0.03 -3.72	29.08 -0.01 -0.37	19.99 -0.02 -1.16	30.38 -0.03 0.00	32.31 -0.06 0.00
PYRITES___HYD 24023	48.29 -0.67 0.00	36.85 -0.59 0.00	45.50 -0.55 0.00	37.95 -0.13 0.00	34.61 -0.21 0.00	39.29 -0.60 0.00	38.25 -0.66 0.00	29.00 -0.48 0.00	63.92 -0.86 0.00	22.93 -0.34 0.00	28.09 -0.46 0.00	31.75 -0.43 0.00	32.97 -0.46 0.00	33.46 -0.63 0.00	24.80 -0.52 0.00	24.13 -0.52 0.00	23.86 -0.57 0.00	18.87 -0.49 0.00	23.26 -0.64 0.00	16.05 -0.47 0.00	27.87 -0.85 0.00	18.35 -0.51 0.00	29.59 -0.83 0.00	31.63 -0.73 0.00
RAMAPO___LBMP 323565	63.07 4.37 -9.75	40.72 3.27 0.00	52.47 3.92 -2.49	43.32 3.13 -2.11	42.57 2.85 -4.91	43.51 3.32 -0.29	42.34 3.44 0.00	35.36 2.67 -3.21	88.06 6.03 -17.25	45.09 2.18 -19.65	49.41 2.76 -18.10	48.00 3.12 -12.70	56.00 3.18 -19.37	65.48 3.30 -28.10	41.36 2.47 -13.57	33.69 2.39 -6.65	37.95 2.40 -11.13	38.59 1.88 -17.34	42.13 2.33 -15.90	62.72 1.62 -44.58	36.02 2.82 -4.49	34.59 1.84 -13.90	33.43 2.98 -0.03	35.42 3.05 0.00
RANKINE____ 23646	47.72 -2.93 -1.69	35.30 -2.15 0.00	43.76 -2.73 -0.43	36.06 -2.39 -0.37	33.37 -2.29 -0.85	37.61 -2.34 -0.05	36.46 -2.45 0.00	27.68 -2.36 -0.56	62.37 -5.42 -3.01	24.64 -2.05 -3.43	29.12 -2.59 -3.16	31.28 -3.13 -2.21	33.67 -3.13 -3.37	58.22 -2.66 -26.80	27.59 -1.99 -4.26	24.83 -2.02 -2.20	27.30 -1.74 -4.62	21.19 -1.19 -3.01	25.20 -1.46 -2.76	23.16 -1.09 -7.73	27.43 -2.06 -0.78	19.80 -1.46 -2.41	28.38 -2.04 -0.01	30.57 -1.80 0.00
RAVENSWOOD_GT2_1 24244	63.78 4.77 -10.06	41.03 3.59 0.00	52.93 4.30 -2.57	43.68 3.43 -2.17	43.03 3.15 -5.07	43.86 3.67 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.69 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.83 3.54 -13.10	57.04 3.62 -19.99	66.81 3.73 -28.99	42.13 2.80 -14.00	34.25 2.73 -6.86	38.66 2.75 -11.49	39.39 2.14 -17.89	42.93 2.63 -16.40	64.34 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.88 3.43 -0.04	35.87 3.50 0.00
RAVENSWOOD_GT2_2 24245	63.78 4.77 -10.06	41.03 3.59 0.00	52.93 4.30 -2.57	43.68 3.43 -2.17	43.03 3.15 -5.07	43.86 3.67 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.69 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.83 3.54 -13.10	57.04 3.62 -19.99	66.81 3.73 -28.99	42.13 2.80 -14.00	34.25 2.73 -6.86	38.66 2.75 -11.49	39.39 2.14 -17.89	42.93 2.63 -16.40	64.34 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.88 3.43 -0.04	35.87 3.50 0.00
RAVENSWOOD_GT2_3 24246	63.81 4.80 -10.06	41.06 3.61 0.00	52.95 4.32 -2.57	43.71 3.45 -2.17	43.04 3.16 -5.07	43.88 3.69 -0.30	42.76 3.85 0.00	35.80 3.01 -3.31	89.29 6.71 -17.80	46.00 2.46 -20.27	50.36 3.13 -18.67	48.84 3.56 -13.10	57.07 3.64 -19.99	66.83 3.76 -28.99	42.14 2.82 -14.00	34.27 2.75 -6.86	38.67 2.76 -11.49	39.41 2.15 -17.89	42.94 2.64 -16.40	64.34 1.83 -45.99	36.55 3.21 -4.63	35.30 2.11 -14.34	33.90 3.45 -0.04	35.89 3.52 0.00
RAVENSWOOD_GT2_4 24247	63.81 4.80 -10.06	41.06 3.61 0.00	52.95 4.32 -2.57	43.71 3.45 -2.17	43.04 3.16 -5.07	43.88 3.69 -0.30	42.76 3.85 0.00	35.80 3.01 -3.31	89.29 6.71 -17.80	46.00 2.46 -20.27	50.36 3.13 -18.67	48.84 3.56 -13.10	57.07 3.64 -19.99	66.83 3.76 -28.99	42.14 2.82 -14.00	34.27 2.75 -6.86	38.67 2.76 -11.49	39.41 2.15 -17.89	42.94 2.64 -16.40	64.34 1.83 -45.99	36.55 3.21 -4.63	35.30 2.11 -14.34	33.90 3.45 -0.04	35.89 3.52 0.00
RAVENSWOOD_GT3_1 24248	63.78 4.77 -10.06	41.03 3.59 0.00	52.93 4.30 -2.57	43.68 3.43 -2.17	43.03 3.15 -5.07	43.86 3.67 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.69 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.83 3.54 -13.10	57.04 3.62 -19.99	66.81 3.73 -28.99	42.12 2.80 -14.00	34.25 2.73 -6.86	38.66 2.75 -11.49	39.39 2.14 -17.89	42.93 2.63 -16.40	64.33 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.88 3.43 -0.04	35.87 3.50 0.00
RAVENSWOOD_GT3_2 24249	63.78 4.77 -10.06	41.03 3.59 0.00	52.93 4.30 -2.57	43.68 3.43 -2.17	43.03 3.15 -5.07	43.86 3.67 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.69 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.83 3.54 -13.10	57.04 3.62 -19.99	66.81 3.73 -28.99	42.12 2.80 -14.00	34.25 2.73 -6.86	38.66 2.75 -11.49	39.39 2.14 -17.89	42.93 2.63 -16.40	64.33 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.88 3.43 -0.04	35.87 3.50 0.00
RAVENSWOOD_GT3_3 24250	63.85 4.83 -10.06	41.08 3.64 0.00	52.98 4.35 -2.57	43.72 3.47 -2.17	43.06 3.19 -5.07	43.91 3.71 -0.30	42.77 3.86 0.00	35.81 3.02 -3.31	89.34 6.76 -17.80	46.02 2.48 -20.27	50.38 3.15 -18.67	48.87 3.58 -13.10	57.09 3.66 -19.99	66.86 3.78 -28.99	42.16 2.83 -14.00	34.29 2.77 -6.86	38.69 2.78 -11.49	39.43 2.17 -17.89	42.97 2.66 -16.40	64.36 1.84 -45.99	36.57 3.23 -4.63	35.31 2.12 -14.34	33.91 3.46 -0.04	35.91 3.54 0.00
RAVENSWOOD_GT3_4 24251	63.85 4.83 -10.06	41.08 3.64 0.00	52.98 4.35 -2.57	43.72 3.47 -2.17	43.06 3.19 -5.07	43.91 3.71 -0.30	42.77 3.86 0.00	35.81 3.02 -3.31	89.34 6.76 -17.80	46.02 2.48 -20.27	50.38 3.15 -18.67	48.87 3.58 -13.10	57.09 3.66 -19.99	66.86 3.78 -28.99	42.16 2.83 -14.00	34.29 2.77 -6.86	38.69 2.78 -11.49	39.43 2.17 -17.89	42.97 2.66 -16.40	64.36 1.84 -45.99	36.57 3.23 -4.63	35.31 2.12 -14.34	33.91 3.46 -0.04	35.91 3.54 0.00
RAVENSWOOD_GT_1 23729	63.80 4.78 -10.06	41.11 3.67 0.00	52.99 4.36 -2.57	43.73 3.48 -2.17	43.07 3.20 -5.07	43.91 3.71 -0.30	42.80 3.90 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.49 -20.27	50.40 3.17 -18.67	48.90 3.61 -13.10	57.11 3.68 -19.99	66.89 3.81 -28.99	42.19 2.87 -14.00	34.34 2.82 -6.86	38.73 2.82 -11.49	39.45 2.20 -17.89	42.98 2.68 -16.40	64.35 1.84 -45.99	36.60 3.25 -4.63	35.34 2.15 -14.34	33.98 3.53 -0.04	35.98 3.62 0.00
RAVENSWOOD_GT_10 24258	63.79 4.78 -10.06	41.03 3.59 0.00	52.93 4.30 -2.57	43.68 3.43 -2.17	43.03 3.15 -5.07	43.86 3.67 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.69 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.82 3.54 -13.10	57.04 3.61 -19.99	66.81 3.73 -28.99	42.12 2.80 -14.00	34.25 2.73 -6.86	38.65 2.74 -11.49	39.39 2.14 -17.89	42.93 2.62 -16.40	64.33 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.87 3.42 -0.04	35.87 3.50 0.00
RAVENSWOOD_GT_11 24259	63.79 4.78 -10.06	41.03 3.59 0.00	52.93 4.30 -2.57	43.68 3.43 -2.17	43.03 3.15 -5.07	43.86 3.67 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.69 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.82 3.54 -13.10	57.04 3.61 -19.99	66.81 3.73 -28.99	42.12 2.80 -14.00	34.25 2.73 -6.86	38.65 2.74 -11.49	39.39 2.14 -17.89	42.93 2.62 -16.40	64.33 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.87 3.42 -0.04	35.87 3.50 0.00

RAVENSWOOD_GT_4 24252	63.78 4.76 -10.06	41.02 3.58 0.00	52.92 4.29 -2.57	43.67 3.42 -2.17	43.01 3.12 -5.07	43.86 3.66 -0.30	42.72 3.81 0.00	35.77 2.98 -3.31	89.26 6.68 -17.80	45.98 2.43 -20.27	50.33 3.10 -18.67	48.81 3.52 -13.10	57.03 3.61 -19.99	66.79 3.71 -28.99	42.11 2.78 -14.00	34.23 2.71 -6.86	38.64 2.73 -11.49	39.39 2.13 -17.89	42.92 2.62 -16.40	64.33 1.81 -45.99	36.51 3.17 -4.63	35.28 2.09 -14.34	33.85 3.40 -0.04	35.84 3.47 0.00
RAVENSWOOD_GT_5 24254	63.78 4.76 -10.06	41.02 3.58 0.00	52.92 4.29 -2.57	43.67 3.42 -2.17	43.01 3.12 -5.07	43.86 3.66 -0.30	42.72 3.81 0.00	35.77 2.98 -3.31	89.26 6.68 -17.80	45.98 2.43 -20.27	50.33 3.10 -18.67	48.81 3.52 -13.10	57.03 3.61 -19.99	66.79 3.71 -28.99	42.11 2.78 -14.00	34.23 2.71 -6.86	38.64 2.73 -11.49	39.39 2.13 -17.89	42.92 2.62 -16.40	64.33 1.81 -45.99	36.51 3.17 -4.63	35.28 2.09 -14.34	33.85 3.40 -0.04	35.84 3.47 0.00
RAVENSWOOD_GT_6 24253	63.78 4.76 -10.06	41.02 3.58 0.00	52.92 4.29 -2.57	43.67 3.42 -2.17	43.01 3.12 -5.07	43.86 3.66 -0.30	42.72 3.81 0.00	35.77 2.98 -3.31	89.26 6.68 -17.80	45.98 2.43 -20.27	50.33 3.10 -18.67	48.81 3.52 -13.10	57.03 3.61 -19.99	66.79 3.71 -28.99	42.11 2.78 -14.00	34.23 2.71 -6.86	38.64 2.73 -11.49	39.39 2.13 -17.89	42.92 2.62 -16.40	64.33 1.81 -45.99	36.51 3.17 -4.63	35.28 2.09 -14.34	33.85 3.40 -0.04	35.84 3.47 0.00
RAVENSWOOD_GT_7 24255	63.78 4.76 -10.06	41.02 3.58 0.00	52.92 4.29 -2.57	43.67 3.42 -2.17	43.01 3.12 -5.07	43.86 3.66 -0.30	42.72 3.81 0.00	35.77 2.98 -3.31	89.26 6.68 -17.80	45.98 2.43 -20.27	50.33 3.10 -18.67	48.81 3.52 -13.10	57.03 3.61 -19.99	66.79 3.71 -28.99	42.11 2.78 -14.00	34.23 2.71 -6.86	38.64 2.73 -11.49	39.39 2.13 -17.89	42.92 2.62 -16.40	64.33 1.81 -45.99	36.51 3.17 -4.63	35.28 2.09 -14.34	33.85 3.40 -0.04	35.84 3.47 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.79 4.78 -10.06	41.03 3.59 0.00	52.93 4.30 -2.57	43.68 3.43 -2.17	43.03 3.15 -5.07	43.86 3.67 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.69 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.82 3.54 -13.10	57.04 3.61 -19.99	66.81 3.73 -28.99	42.12 2.80 -14.00	34.25 2.73 -6.86	38.65 2.74 -11.49	39.39 2.14 -17.89	42.93 2.62 -16.40	64.33 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.87 3.42 -0.04	35.87 3.50 0.00
RAVENSWOOD_GT_9 24257	63.79 4.78 -10.06	41.03 3.59 0.00	52.93 4.30 -2.57	43.68 3.43 -2.17	43.03 3.15 -5.07	43.86 3.67 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.69 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.82 3.54 -13.10	57.04 3.61 -19.99	66.81 3.73 -28.99	42.12 2.80 -14.00	34.25 2.73 -6.86	38.65 2.74 -11.49	39.39 2.14 -17.89	42.93 2.62 -16.40	64.33 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.87 3.42 -0.04	35.87 3.50 0.00
RAVENSWOOD____1 23533	63.81 4.80 -10.06	41.11 3.67 0.00	52.99 4.36 -2.57	43.74 3.48 -2.17	43.07 3.20 -5.07	43.92 3.71 -0.30	42.80 3.89 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.49 -20.27	50.40 3.17 -18.67	48.90 3.61 -13.10	57.11 3.68 -19.99	66.89 3.81 -28.99	42.19 2.86 -14.00	34.34 2.82 -6.86	38.73 2.82 -11.49	39.45 2.20 -17.89	42.98 2.68 -16.40	64.36 1.84 -45.99	36.60 3.25 -4.63	35.34 2.15 -14.34	33.98 3.53 -0.04	35.98 3.62 0.00
RAVENSWOOD____2 23534	63.81 4.80 -10.06	41.11 3.67 0.00	52.99 4.36 -2.57	43.74 3.48 -2.17	43.07 3.20 -5.07	43.92 3.72 -0.30	42.80 3.89 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.49 -20.27	50.40 3.17 -18.67	48.89 3.61 -13.10	57.11 3.69 -19.99	66.89 3.81 -28.99	42.19 2.86 -14.00	34.34 2.82 -6.86	38.73 2.82 -11.49	39.45 2.20 -17.89	42.98 2.68 -16.40	64.36 1.84 -45.99	36.60 3.26 -4.63	35.35 2.16 -14.34	33.99 3.54 -0.04	35.99 3.62 0.00
RAVENSWOOD____3 23535	63.79 4.78 -10.06	41.03 3.59 0.00	52.93 4.30 -2.57	43.68 3.43 -2.17	43.03 3.15 -5.07	43.86 3.67 -0.30	42.73 3.82 0.00	35.78 2.99 -3.31	89.27 6.69 -17.80	45.98 2.44 -20.27	50.34 3.11 -18.67	48.83 3.54 -13.10	57.04 3.62 -19.99	66.81 3.73 -28.99	42.13 2.80 -14.00	34.25 2.73 -6.86	38.66 2.75 -11.49	39.39 2.14 -17.89	42.93 2.63 -16.40	64.34 1.82 -45.99	36.53 3.19 -4.63	35.29 2.10 -14.34	33.88 3.43 -0.04	35.87 3.50 0.00
RAVENSWOOD____4 23820	63.81 4.80 -10.06	41.11 3.67 0.00	52.99 4.36 -2.57	43.74 3.48 -2.17	43.07 3.20 -5.07	43.92 3.72 -0.30	42.80 3.89 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.49 -20.27	50.40 3.17 -18.67	48.89 3.61 -13.10	57.11 3.69 -19.99	66.89 3.81 -28.99	42.19 2.86 -14.00	34.34 2.82 -6.86	38.73 2.82 -11.49	39.45 2.20 -17.89	42.98 2.68 -16.40	64.36 1.84 -45.99	36.60 3.26 -4.63	35.35 2.16 -14.34	33.99 3.54 -0.04	35.99 3.62 0.00
RCPI_TRUST____DRP 24196	63.86 4.85 -10.06	41.07 3.63 0.00	52.98 4.35 -2.57	43.73 3.47 -2.17	43.06 3.19 -5.07	43.91 3.71 -0.30	42.77 3.86 0.00	35.81 3.02 -3.31	89.34 6.76 -17.80	46.01 2.47 -20.27	50.36 3.14 -18.67	48.86 3.57 -13.10	57.08 3.65 -19.99	66.84 3.77 -28.99	42.14 2.82 -14.00	34.27 2.75 -6.86	38.67 2.76 -11.48	39.41 2.16 -17.88	42.96 2.66 -16.40	64.35 1.84 -45.99	36.56 3.22 -4.63	35.30 2.11 -14.34	33.88 3.43 -0.04	35.88 3.51 0.00
RENSSELAER____COGEN 23796	64.69 3.09 -12.64	39.77 2.32 0.00	52.20 2.91 -3.24	43.21 2.39 -2.73	43.37 2.19 -6.37	42.76 2.48 -0.38	41.21 2.31 0.00	35.38 1.74 -4.16	91.10 3.94 -22.38	50.14 1.38 -25.48	53.58 1.56 -23.47	50.41 1.76 -16.47	60.40 1.84 -25.13	72.46 1.93 -36.44	44.36 1.44 -17.60	34.68 1.40 -8.62	40.27 1.40 -14.44	42.98 1.13 -22.49	45.90 1.38 -20.62	75.31 0.96 -57.82	36.18 1.65 -5.82	37.95 1.07 -18.03	32.14 1.68 -0.05	34.14 1.77 0.00
REVERE_CPPR_DRP 24186	50.62 1.47 -0.20	38.51 1.07 0.00	47.30 1.20 -0.05	39.11 0.99 -0.04	35.86 0.95 -0.10	41.15 1.25 -0.01	40.36 1.45 0.00	30.57 1.10 0.00	67.37 2.59 0.00	24.25 0.98 0.00	29.76 1.20 0.00	33.54 1.35 0.00	34.84 1.25 -0.15	35.93 1.28 -0.56	26.54 0.94 -0.27	25.69 0.90 -0.13	25.54 0.89 -0.23	20.45 0.73 -0.35	25.12 0.90 -0.32	18.06 0.63 -0.90	29.87 1.07 -0.09	19.81 0.67 -0.28	31.43 1.01 0.00	33.38 1.01 0.00
RIVERBAY____ 323610	63.52 4.51 -10.06	40.90 3.46 0.00	52.69 4.06 -2.57	43.51 3.25 -2.17	42.88 3.00 -5.07	43.66 3.46 -0.30	42.60 3.69 0.00	35.64 2.85 -3.31	88.95 6.37 -17.80	45.89 2.34 -20.27	50.24 3.01 -18.67	48.73 3.45 -13.10	56.95 3.52 -19.99	66.71 3.63 -28.99	42.04 2.71 -14.00	34.18 2.66 -6.86	38.57 2.66 -11.49	39.33 2.07 -17.89	42.83 2.53 -16.40	64.27 1.75 -45.99	36.47 3.13 -4.63	35.24 2.06 -14.34	33.82 3.37 -0.04	35.78 3.41 0.00
ROCHESTER_9_IC 23652	48.59 -1.62 -1.26	36.25 -1.20 0.00	44.78 -1.59 -0.32	36.95 -1.40 -0.27	34.15 -1.30 -0.63	38.68 -1.25 -0.04	37.67 -1.24 0.00	28.71 -1.19 -0.42	64.39 -2.63 -2.24	24.89 -0.93 -2.55	29.75 -1.15 -2.35	32.41 -1.42 -1.65	34.47 -1.47 -2.51	34.53 -1.23 -1.67	25.99 -0.92 -1.58	24.47 -0.94 -0.76	24.82 -0.80 -1.20	21.12 -0.49 -2.23	25.33 -0.62 -2.05	21.84 -0.43 -5.74	28.51 -0.78 -0.58	20.03 -0.62 -1.79	29.51 -0.91 0.00	31.51 -0.85 0.00
ROSETON____1 23587	63.06 4.10 -10.01	40.51 3.06 0.00	52.31 3.69 -2.56	43.20 2.96 -2.16	42.56 2.70 -5.04	43.34 3.14 -0.30	42.13 3.22 0.00	35.28 2.52 -3.30	88.13 5.64 -17.71	45.48 2.05 -20.17	49.72 2.59 -18.58	48.15 2.93 -13.03	56.33 3.01 -19.89	66.03 3.11 -28.84	41.58 2.33 -13.93	33.74 2.26 -6.82	38.12 2.27 -11.43	38.95 1.79 -17.80	42.42 2.20 -16.32	63.80 1.52 -45.76	35.98 2.67 -4.61	34.86 1.74 -14.27	33.27 2.82 -0.04	35.25 2.88 0.00
ROSETON____2 23588	63.06 4.10 -10.01	40.51 3.06 0.00	52.31 3.69 -2.56	43.20 2.96 -2.16	42.56 2.70 -5.04	43.34 3.14 -0.30	42.13 3.22 0.00	35.28 2.52 -3.30	88.13 5.64 -17.71	45.48 2.05 -20.17	49.72 2.59 -18.58	48.15 2.93 -13.03	56.33 3.01 -19.89	66.03 3.11 -28.84	41.58 2.33 -13.93	33.74 2.26 -6.82	38.12 2.27 -11.43	38.95 1.79 -17.80	42.42 2.20 -16.32	63.80 1.52 -45.76	35.98 2.67 -4.61	34.86 1.74 -14.27	33.27 2.82 -0.04	35.25 2.88 0.00

RUSSELL___1 23602	48.77 -1.44 -1.26	36.37 -1.07 0.00	44.94 -1.44 -0.32	37.08 -1.28 -0.27	34.25 -1.19 -0.63	38.81 -1.12 -0.04	37.82 -1.08 0.00	28.82 -1.08 -0.42	64.65 -2.37 -2.24	25.00 -0.82 -2.55	29.89 -1.02 -2.35	32.57 -1.27 -1.65	34.64 -1.31 -2.51	34.70 -1.06 -1.67	26.11 -0.79 -1.58	24.60 -0.82 -0.76	24.93 -0.68 -1.20	21.21 -0.40 -2.23	25.44 -0.51 -2.05	21.92 -0.34 -5.74	28.65 -0.64 -0.58	20.12 -0.52 -1.79	29.65 -0.77 0.00	31.65 -0.72 0.00
RUSSELL___2 23532	48.77 -1.44 -1.26	36.37 -1.07 0.00	44.94 -1.44 -0.32	37.08 -1.28 -0.27	34.25 -1.19 -0.63	38.81 -1.12 -0.04	37.82 -1.08 0.00	28.82 -1.08 -0.42	64.65 -2.37 -2.24	25.00 -0.82 -2.55	29.89 -1.02 -2.35	32.57 -1.27 -1.65	34.64 -1.31 -2.51	34.70 -1.06 -1.67	26.11 -0.79 -1.58	24.60 -0.82 -0.76	24.93 -0.68 -1.20	21.21 -0.40 -2.23	25.44 -0.51 -2.05	21.92 -0.34 -5.74	28.65 -0.64 -0.58	20.12 -0.52 -1.79	29.65 -0.77 0.00	31.65 -0.72 0.00
RUSSELL___3 23549	48.77 -1.44 -1.26	36.37 -1.07 0.00	44.94 -1.44 -0.32	37.08 -1.28 -0.27	34.25 -1.19 -0.63	38.81 -1.12 -0.04	37.82 -1.08 0.00	28.82 -1.08 -0.42	64.65 -2.37 -2.24	25.00 -0.82 -2.55	29.89 -1.02 -2.35	32.57 -1.27 -1.65	34.64 -1.31 -2.51	34.70 -1.06 -1.67	26.11 -0.79 -1.58	24.60 -0.82 -0.76	24.93 -0.68 -1.20	21.21 -0.40 -2.23	25.44 -0.51 -2.05	21.92 -0.34 -5.74	28.65 -0.64 -0.58	20.12 -0.52 -1.79	29.65 -0.77 0.00	31.65 -0.72 0.00
RUSSELL___4 23556	48.77 -1.44 -1.26	36.37 -1.07 0.00	44.94 -1.44 -0.32	37.08 -1.28 -0.27	34.25 -1.19 -0.63	38.81 -1.12 -0.04	37.82 -1.08 0.00	28.82 -1.08 -0.42	64.65 -2.37 -2.24	25.00 -0.82 -2.55	29.89 -1.02 -2.35	32.57 -1.27 -1.65	34.64 -1.31 -2.51	34.70 -1.06 -1.67	26.11 -0.79 -1.58	24.60 -0.82 -0.76	24.93 -0.68 -1.20	21.21 -0.40 -2.23	25.44 -0.51 -2.05	21.92 -0.34 -5.74	28.65 -0.64 -0.58	20.12 -0.52 -1.79	29.65 -0.77 0.00	31.65 -0.72 0.00
RUSSELL___STATION 23914	48.77 -1.44 -1.26	36.37 -1.07 0.00	44.94 -1.44 -0.32	37.08 -1.28 -0.27	34.25 -1.19 -0.63	38.81 -1.12 -0.04	37.82 -1.08 0.00	28.82 -1.08 -0.42	64.65 -2.37 -2.24	25.00 -0.82 -2.55	29.89 -1.02 -2.35	32.57 -1.27 -1.65	34.64 -1.31 -2.51	34.70 -1.06 -1.67	26.11 -0.79 -1.58	24.60 -0.82 -0.76	24.93 -0.68 -1.20	21.21 -0.40 -2.23	25.44 -0.51 -2.05	21.92 -0.34 -5.74	28.65 -0.64 -0.58	20.12 -0.52 -1.79	29.65 -0.77 0.00	31.65 -0.72 0.00
S SALMON___HYD 24043	49.69 0.09 -0.65	37.46 0.02 0.00	46.16 -0.06 -0.17	38.18 -0.04 -0.14	35.10 -0.05 -0.33	39.93 0.01 -0.02	39.07 0.16 0.00	29.86 0.16 -0.22	66.51 0.57 -1.16	24.87 0.27 -1.32	30.12 0.34 -1.22	33.43 0.39 -0.85	35.13 0.40 -1.30	36.37 0.41 -1.87	26.52 0.29 -0.90	25.37 0.27 0.44	25.44 0.28 -0.74	20.75 0.24 -1.15	25.24 0.29 -1.05	19.69 0.22 -2.95	29.37 0.36 -0.30	19.95 0.18 -0.92	30.48 0.06 0.00	32.36 -0.01 0.00
SELKIRK___I 23801	64.38 2.79 -12.64	39.59 2.14 0.00	51.94 2.65 -3.23	42.98 2.17 -2.73	43.17 1.99 -6.37	42.43 2.15 -0.38	40.67 1.77 0.00	34.92 1.28 -4.16	90.10 2.95 -22.37	49.78 1.04 -25.47	53.22 1.21 -23.46	50.00 1.36 -16.46	59.97 1.42 -25.11	72.00 1.49 -36.43	44.03 1.11 -17.59	34.36 1.08 -8.62	39.96 1.10 -14.43	42.72 0.87 -22.48	45.59 1.08 -20.61	75.06 0.74 -57.80	35.81 1.28 -5.82	37.70 0.83 -18.02	31.77 1.31 -0.04	33.86 1.49 0.00
SELKIRK___II 23799	64.39 2.79 -12.64	39.59 2.14 0.00	51.94 2.65 -3.23	42.98 2.17 -2.73	43.17 1.99 -6.37	42.43 2.15 -0.38	40.67 1.77 0.00	34.93 1.29 -4.16	90.10 2.95 -22.37	49.78 1.04 -25.47	53.22 1.21 -23.46	50.00 1.36 -16.46	59.97 1.42 -25.11	72.01 1.49 -36.43	44.03 1.11 -17.59	34.36 1.08 -8.62	39.96 1.10 -14.44	42.72 0.87 -22.48	45.59 1.08 -20.61	75.07 0.74 -57.80	35.82 1.29 -5.82	37.70 0.83 -18.02	31.77 1.31 -0.04	33.86 1.49 0.00
SENECA OSWGO___HYD 24041	49.02 -0.70 -0.77	36.92 -0.53 0.00	45.52 -0.73 -0.20	37.63 -0.62 -0.16	34.67 -0.53 -0.38	39.37 -0.55 -0.02	38.48 -0.43 0.00	29.41 -0.33 -0.26	65.43 -0.73 -1.39	24.61 -0.24 -1.58	29.70 -0.31 -1.45	32.82 -0.38 -1.02	34.58 -0.40 -1.54	35.92 -0.38 -2.21	26.13 -0.26 -1.07	24.93 -0.25 -0.52	25.06 -0.24 -0.88	20.56 -0.17 -1.36	24.96 -0.19 -1.25	19.90 -0.12 -3.50	28.83 -0.23 -0.35	19.76 -0.18 -1.09	30.11 -0.31 0.00	32.02 -0.34 0.00
SENECA___ENERGY 23797	49.72 -0.53 -1.29	37.08 -0.36 0.00	45.82 -0.57 -0.33	37.81 -0.55 -0.28	35.00 -0.46 -0.65	39.56 -0.37 -0.04	38.67 -0.24 0.00	29.69 -0.21 -0.43	66.66 -0.43 -2.31	25.77 -0.13 -2.63	30.81 -0.17 -2.42	33.63 -0.25 -1.70	35.76 -0.26 -2.58	37.64 -0.17 -3.72	27.00 -0.12 -1.80	25.40 -0.13 -0.88	25.81 -0.08 -1.47	21.60 -0.06 -2.29	25.95 -0.05 -2.10	22.43 0.01 -5.90	29.28 -0.03 -0.59	20.60 -0.09 -1.84	30.32 -0.09 0.00	32.29 -0.08 0.00
SHOEMAKER___GT 23640	61.97 3.82 -9.20	40.27 2.82 0.00	51.80 3.39 -2.35	42.80 2.73 -1.99	41.93 2.49 -4.63	43.08 2.90 -0.28	41.87 2.97 0.00	34.81 2.31 -3.03	86.28 5.22 -16.29	43.70 1.88 -18.55	48.01 2.38 -17.08	46.85 2.68 -11.98	54.49 2.76 -18.29	63.46 2.86 -26.52	40.27 2.13 -12.81	33.00 2.07 -6.28	37.01 2.08 -10.51	37.37 1.64 -16.36	40.94 2.03 -15.00	60.01 1.41 -42.08	35.40 2.46 -4.24	33.57 1.59 -13.12	33.02 2.58 -0.03	35.00 2.63 0.00
SHOREHAM_IC_1 23715	65.34 6.32 -10.06	42.06 4.61 0.00	54.33 5.70 -2.57	44.74 4.48 -2.17	43.95 4.07 -5.07	44.86 4.67 -0.30	43.77 4.87 0.00	36.70 3.91 -3.31	91.19 8.61 -17.81	46.58 3.04 -20.27	51.37 4.14 -18.68	50.02 4.73 -13.10	58.20 4.77 -19.99	67.68 4.60 -29.00	42.77 3.45 -14.00	34.82 3.30 -6.86	39.22 3.31 -11.49	40.06 2.80 -17.89	43.79 3.48 -16.40	64.89 2.37 -46.00	37.54 4.20 -4.63	35.96 2.77 -14.34	34.60 4.15 -0.04	36.61 4.24 0.00
SHOREHAM_IC_2 23716	65.34 6.32 -10.06	42.06 4.61 0.00	54.33 5.70 -2.57	44.74 4.48 -2.17	43.95 4.07 -5.07	44.86 4.67 -0.30	43.77 4.87 0.00	36.70 3.91 -3.31	91.19 8.61 -17.81	46.58 3.04 -20.27	51.37 4.14 -18.68	50.02 4.73 -13.10	58.20 4.77 -19.99	67.68 4.60 -29.00	42.77 3.45 -14.00	34.82 3.30 -6.86	39.22 3.31 -11.49	40.06 2.80 -17.89	43.79 3.48 -16.40	64.89 2.37 -46.00	37.54 4.20 -4.63	35.96 2.77 -14.34	34.60 4.15 -0.04	36.61 4.24 0.00
SISSONVILLE___ 23735	47.46 -1.49 0.00	36.23 -1.21 0.00	44.74 -1.32 0.00	37.31 -0.77 0.00	34.03 -0.78 0.00	38.62 -1.27 0.00	37.55 -1.35 0.00	28.47 -1.01 0.00	62.70 -2.08 0.00	22.51 -0.76 0.00	27.59 -0.96 0.00	31.20 -0.99 0.00	32.39 -1.04 0.00	32.85 -1.24 0.00	24.35 -0.97 0.00	23.68 -0.97 0.00	23.38 -1.04 0.00	18.49 -0.88 0.00	22.80 -1.10 0.00	15.73 -0.79 0.00	27.31 -1.40 0.00	17.99 -0.86 0.00	29.03 -1.38 0.00	31.05 -1.31 0.00
SITHE_IND_GS1 24169	48.11 -1.47 -0.62	36.33 -1.12 0.00	44.78 -1.43 -0.16	37.02 -1.19 -0.13	34.07 -1.05 -0.31	38.73 -1.19 -0.02	37.80 -1.10 0.00	28.84 -0.84 -0.21	63.94 -1.95 -1.12	23.87 -0.67 -1.28	28.90 -0.83 -1.17	32.04 -0.97 -0.82	33.68 -1.01 -1.25	34.90 -0.98 -1.80	25.50 -0.69 -0.87	24.42 -0.66 -0.42	24.48 -0.65 -0.71	19.97 -0.50 -1.11	24.29 -0.63 -1.02	18.94 -0.43 -2.85	28.24 -0.75 -0.29	19.23 -0.51 -0.89	29.59 -0.82 0.00	31.49 -0.88 0.00
SITHE_IND_GS2 24170	48.11 -1.47 -0.62	36.33 -1.12 0.00	44.78 -1.43 -0.16	37.02 -1.19 -0.13	34.07 -1.05 -0.31	38.73 -1.19 -0.02	37.80 -1.10 0.00	28.84 -0.84 -0.21	63.94 -1.95 -1.12	23.87 -0.67 -1.28	28.90 -0.83 -1.17	32.04 -0.97 -0.82	33.68 -1.01 -1.25	34.90 -0.98 -1.80	25.50 -0.69 -0.87	24.42 -0.66 -0.42	24.48 -0.65 -0.71	19.97 -0.50 -1.11	24.29 -0.63 -1.02	18.94 -0.43 -2.85	28.24 -0.75 -0.29	19.23 -0.51 -0.89	29.59 -0.82 0.00	31.49 -0.88 0.00
SITHE_IND_GS3 24171	48.11 -1.47 -0.62	36.33 -1.12 0.00	44.78 -1.43 -0.16	37.02 -1.19 -0.13	34.07 -1.05 -0.31	38.73 -1.19 -0.02	37.80 -1.10 0.00	28.84 -0.84 -0.21	63.94 -1.95 -1.12	23.87 -0.67 -1.28	28.90 -0.83 -1.17	32.04 -0.97 -0.82	33.68 -1.01 -1.25	34.90 -0.98 -1.80	25.50 -0.69 -0.87	24.42 -0.66 -0.42	24.48 -0.65 -0.71	19.97 -0.50 -1.11	24.29 -0.63 -1.02	18.94 -0.43 -2.85	28.24 -0.75 -0.29	19.23 -0.51 -0.89	29.59 -0.82 0.00	31.49 -0.88 0.00

SITHE_IND_GS4 24172	48.11 -1.47 -0.62	36.33 -1.12 0.00	44.78 -1.43 -0.16	37.02 -1.19 -0.13	34.07 -1.05 -0.31	38.73 -1.19 -0.02	37.80 -1.10 0.00	28.84 -0.84 -0.21	63.94 -1.95 -1.12	23.87 -0.67 -1.28	28.90 -0.83 -1.17	32.04 -0.97 -0.82	33.68 -1.01 -1.25	34.90 -0.98 -1.80	25.50 -0.69 -0.87	24.42 -0.66 -0.42	24.48 -0.65 -0.71	19.97 -0.50 -1.11	24.29 -0.63 -1.02	18.94 -0.43 -2.85	28.24 -0.75 -0.29	19.23 -0.51 -0.89	29.59 -0.82 0.00	31.49 -0.88 0.00
SITHE___BATAVIA 24024	47.95 -2.45 -1.45	35.65 -1.80 0.00	44.09 -2.34 -0.37	36.36 -2.04 -0.31	33.62 -1.93 -0.73	38.03 -1.91 -0.04	36.92 -1.99 0.00	27.99 -1.97 -0.48	63.00 -4.37 -2.59	24.66 -1.56 -2.95	29.32 -1.96 -2.72	31.66 -2.43 -1.91	33.83 -2.50 -2.90	36.17 -2.10 -4.19	25.77 -1.57 -2.02	24.03 -1.61 -0.99	24.71 -1.38 -1.66	21.08 -0.87 -2.58	25.15 -1.12 -2.37	22.37 -0.79 -6.64	27.85 -1.53 -0.67	19.83 -1.09 -2.07	28.82 -1.59 0.00	30.96 -1.41 0.00
SITHE___INDEPEND 23800	48.11 -1.47 -0.62	36.33 -1.12 0.00	44.78 -1.43 -0.16	37.02 -1.19 -0.13	34.07 -1.05 -0.31	38.73 -1.19 -0.02	37.80 -1.10 0.00	28.84 -0.84 -0.21	63.94 -1.95 -1.12	23.87 -0.67 -1.28	28.90 -0.83 -1.17	32.04 -0.97 -0.82	33.68 -1.01 -1.25	34.90 -0.98 -1.80	25.50 -0.69 -0.87	24.42 -0.66 -0.42	24.48 -0.65 -0.71	19.97 -0.50 -1.11	24.29 -0.63 -1.02	18.94 -0.43 -2.85	28.24 -0.75 -0.29	19.23 -0.51 -0.89	29.59 -0.82 0.00	31.49 -0.88 0.00
SITHE___MASSENA 23902	47.10 -1.85 0.00	36.06 -1.38 0.00	44.54 -1.51 0.00	37.08 -1.00 0.00	33.82 -0.99 0.00	38.44 -1.45 0.00	37.32 -1.59 0.00	28.26 -1.22 0.00	62.11 -2.67 0.00	22.28 -0.99 0.00	27.31 -1.24 0.00	30.86 -1.33 0.00	32.05 -1.39 0.00	32.48 -1.60 0.00	24.09 -1.24 0.00	23.43 -1.23 0.00	23.15 -1.27 0.00	18.33 -1.04 0.00	22.60 -1.30 0.00	15.60 -0.92 0.00	27.10 -1.62 0.00	17.87 -0.98 0.00	28.88 -1.54 0.00	30.88 -1.49 0.00
SITHE___OGDNSBRG 24021	47.64 -1.32 0.00	36.43 -1.02 0.00	45.00 -1.06 0.00	37.50 -0.58 0.00	34.19 -0.62 0.00	38.84 -1.06 0.00	37.74 -1.17 0.00	28.61 -0.87 0.00	62.99 -1.78 0.00	22.60 -0.67 0.00	27.70 -0.85 0.00	31.32 -0.87 0.00	32.53 -0.90 0.00	32.97 -1.12 0.00	24.44 -0.89 0.00	23.78 -0.88 0.00	23.51 -0.91 0.00	18.62 -0.75 0.00	22.95 -0.95 0.00	15.84 -0.68 0.00	27.53 -1.19 0.00	18.14 -0.71 0.00	29.27 -1.14 0.00	31.29 -1.08 0.00
SITHE___STERLING 23777	50.26 1.02 -0.29	38.18 0.73 0.00	46.94 0.81 -0.07	38.79 0.65 -0.06	35.59 0.63 -0.14	40.81 0.90 -0.01	40.03 1.12 0.00	30.33 0.85 0.00	66.77 1.99 0.00	24.02 0.74 0.00	29.48 0.93 0.00	33.21 1.03 0.00	34.55 0.89 -0.22	35.80 0.90 -0.82	26.39 0.67 0.00	25.49 0.64 -0.20	25.40 0.64 -0.33	20.41 0.53 -0.52	25.03 0.66 -0.47	18.31 0.46 -1.32	29.64 0.80 -0.13	19.76 0.49 -0.41	31.17 0.76 0.00	33.11 0.74 0.00
SOUTH CAIRO___GT 23612	64.60 4.80 -10.85	41.02 3.57 0.00	53.18 4.35 -2.78	43.97 3.54 -2.35	43.53 3.25 -5.47	43.97 3.74 -0.33	42.52 3.62 0.00	35.84 2.79 -3.57	90.45 6.47 -19.21	47.51 2.37 -21.87	51.61 2.91 -20.14	49.57 3.25 -14.13	58.33 3.33 -21.56	68.79 3.43 -31.28	42.96 2.53 -15.10	34.51 2.45 -7.40	39.29 2.47 -12.39	40.63 1.96 -19.30	44.03 2.43 -17.69	67.86 1.72 -49.62	36.65 2.95 -5.00	36.22 1.89 -15.47	33.44 2.99 -0.04	35.47 3.10 0.00
SOUTH HAMPTN___IC 23720	66.76 7.74 -10.06	43.14 5.69 0.00	55.61 6.99 -2.57	45.80 5.54 -2.17	44.93 5.05 -5.07	46.03 5.83 -0.30	44.96 6.06 0.00	37.63 4.84 -3.31	93.41 10.83 -17.81	47.41 3.87 -20.27	52.39 5.16 -18.68	51.15 5.86 -13.10	59.30 5.87 -19.99	68.73 5.65 -29.00	43.51 4.19 -14.00	35.49 3.97 -6.86	39.89 3.98 -11.49	40.61 3.35 -17.89	44.49 4.18 -16.40	65.43 2.91 -46.00	38.50 5.15 -4.63	36.57 3.38 -14.34	35.55 5.10 -0.04	37.55 5.18 0.00
SOUTHOLD___IC 23719	67.36 8.35 -10.06	43.63 6.19 0.00	56.23 7.60 -2.57	46.30 6.05 -2.17	45.40 5.52 -5.07	46.59 6.39 -0.30	45.52 6.62 0.00	38.06 5.27 -3.31	94.45 11.86 -17.81	47.80 4.26 -20.27	52.88 5.65 -18.68	51.70 6.41 -13.10	59.86 6.43 -19.99	69.29 6.21 -29.00	43.90 4.57 -14.00	35.87 4.35 -6.86	40.27 4.36 -11.49	40.92 3.66 -17.89	44.89 4.58 -16.40	65.74 3.21 -46.00	39.01 5.66 -4.63	36.88 3.69 -14.34	36.03 5.59 -0.04	38.03 5.66 0.00
ST LAWRENCE___ 23600	46.88 -2.08 0.00	35.94 -1.50 0.00	44.41 -1.65 0.00	36.88 -1.21 0.00	33.63 -1.18 0.00	38.31 -1.58 0.00	37.20 -1.71 0.00	28.16 -1.32 0.00	61.85 -2.93 0.00	22.19 -1.08 0.00	27.20 -1.35 0.00	30.74 -1.44 0.00	31.92 -1.52 0.00	32.35 -1.73 0.00	23.99 -1.33 0.00	23.33 -1.33 0.00	23.05 -1.37 0.00	18.25 -1.11 0.00	22.51 -1.39 0.00	15.53 -0.99 0.00	26.99 -1.72 0.00	17.80 -1.05 0.00	28.77 -1.65 0.00	30.71 -1.65 0.00
STATION 5_MISC_HYD 23604	48.59 -1.62 -1.26	36.25 -1.20 0.00	44.78 -1.59 -0.32	36.95 -1.40 -0.27	34.15 -1.30 -0.63	38.68 -1.25 -0.04	37.67 -1.24 0.00	28.71 -1.19 -0.42	64.39 -2.63 -2.24	24.89 -0.93 -2.55	29.75 -1.15 -2.35	32.41 -1.42 -1.65	34.47 -1.47 -2.51	34.53 -1.23 -1.67	25.99 -0.92 -1.58	24.47 -0.94 -0.76	24.82 -0.80 -1.20	21.12 -0.49 -2.23	25.33 -0.62 -2.05	21.84 -0.43 -5.74	28.51 -0.78 -0.58	20.03 -0.62 -1.79	29.51 -0.91 0.00	31.51 -0.85 0.00
STEEL___WIND 323596	47.75 -2.89 -1.69	35.33 -2.12 0.00	43.76 -2.73 -0.43	36.06 -2.39 -0.37	33.37 -2.30 -0.85	37.60 -2.35 -0.05	36.46 -2.45 0.00	27.67 -2.37 -0.56	62.36 -5.43 -3.01	24.63 -2.07 -3.43	29.11 -2.60 -3.16	31.27 -3.14 -2.21	33.66 -3.14 -3.37	58.21 -2.67 -26.80	27.57 -2.01 -4.26	24.83 -2.02 -2.20	27.28 -1.75 -4.62	21.18 -1.20 -3.01	25.19 -1.46 -2.76	23.15 -1.09 -7.73	27.44 -2.05 -0.78	19.81 -1.45 -2.41	28.37 -2.05 -0.01	30.57 -1.80 0.00
STEBEN_REC_LFGE 323667	52.27 1.13 -2.19	38.12 0.68 0.00	47.22 0.60 -0.56	38.76 0.20 -0.47	35.99 0.08 -1.10	40.58 0.62 -0.07	39.65 0.74 0.00	30.66 0.46 -0.72	68.90 0.24 -3.89	27.46 -0.24 -4.43	32.53 -0.10 -4.08	34.92 -0.12 -2.86	37.77 -0.02 -4.36	47.83 0.23 -13.52	28.89 -0.10 -3.67	26.24 -0.25 -1.84	27.73 -0.08 -3.38	23.29 0.03 -3.89	27.56 0.09 -3.56	26.45 -0.07 -10.00	29.51 -0.21 -1.01	21.74 -0.23 -3.12	30.49 0.07 -0.01	32.68 0.31 0.00
STONY___BROOK 24151	65.21 6.20 -10.06	42.04 4.60 0.00	54.33 5.70 -2.57	44.74 4.49 -2.17	43.96 4.08 -5.07	44.86 4.66 -0.30	43.76 4.86 0.00	36.69 3.90 -3.31	91.11 8.53 -17.81	46.55 3.00 -20.27	51.16 3.93 -13.10	49.79 4.50 -19.99	58.17 4.74 -29.00	67.69 4.61 -14.00	42.79 3.47 -14.00	34.84 3.33 -6.86	39.24 3.33 -11.49	40.06 2.81 -17.89	43.78 3.47 -16.40	64.79 2.27 -46.00	37.54 4.20 -4.63	35.96 2.77 -14.34	34.61 4.16 -0.04	36.61 4.23 0.00
STURGEON_POOL_HYD 23609	63.08 4.10 -10.03	40.48 3.03 0.00	52.25 3.63 -2.57	43.14 2.89 -2.17	42.51 2.64 -5.05	43.30 3.11 -0.30	42.12 3.21 0.00	35.30 2.52 -3.30	88.26 5.74 -17.75	45.60 2.12 -20.21	49.87 2.70 -18.62	48.28 3.03 -13.06	56.47 3.10 -19.93	66.19 3.20 -28.90	41.66 2.38 -13.96	33.81 2.31 -6.84	38.20 2.33 -11.45	39.04 1.84 -17.83	42.53 2.28 -16.35	63.97 1.60 -45.85	36.10 2.77 -4.62	34.95 1.80 -14.29	33.36 2.91 -0.04	35.31 2.94 0.00
SYNERGY___BIOGAS 323694	47.95 -2.45 -1.45	35.65 -1.80 0.00	44.09 -2.34 -0.37	36.36 -2.04 -0.31	33.62 -1.93 -0.73	38.03 -1.91 -0.04	36.92 -1.99 0.00	27.99 -1.97 -0.48	63.00 -4.37 -2.59	24.66 -1.56 -2.95	29.32 -1.96 -2.72	31.66 -2.43 -1.91	33.83 -2.50 -2.90	36.17 -2.10 -4.19	25.77 -1.57 -2.02	24.03 -1.61 -0.99	24.71 -1.38 -1.66	21.08 -0.87 -2.58	25.15 -1.12 -2.37	22.37 -0.79 -6.64	27.85 -1.53 -0.67	19.83 -1.09 -2.07	28.82 -1.59 0.00	30.96 -1.41 0.00
SYRACUSE___ENERGY_ST1 323597	49.86 -0.10 -1.01	37.37 -0.07 0.00	46.13 -0.18 -0.26	38.13 -0.17 -0.22	35.20 -0.12 -0.51	39.87 -0.05 -0.03	38.97 0.07 0.00	29.87 0.05 -0.34	66.68 0.08 -1.83	25.40 0.05 -2.08	30.53 0.06 -1.92	33.56 0.03 -1.35	35.48 0.01 -2.04	37.06 0.06 -2.91	26.80 0.07 -1.41	25.42 0.07 -0.69	25.66 0.08 -1.16	21.24 0.08 -1.80	25.67 0.12 -1.65	21.24 0.10 -4.62	29.33 0.15 -0.47	20.36 0.07 -1.44	30.52 0.11 0.00	32.46 0.09 0.00

SYRACUSE___ENERGY_ST2 323598	49.86 -0.10 -1.01	37.37 -0.07 0.00	46.13 -0.18 -0.26	38.13 -0.17 -0.22	35.20 -0.12 -0.51	39.87 -0.05 -0.03	38.97 0.07 0.00	29.87 0.05 -0.34	66.68 0.08 -1.83	25.40 0.05 -2.08	30.53 0.06 -1.92	33.56 0.03 -1.35	35.48 0.01 -2.04	37.06 0.06 -2.91	26.80 0.07 -1.41	25.42 0.07 -0.69	25.66 0.08 -1.16	21.24 0.08 -1.80	25.67 0.12 -1.65	21.24 0.10 -4.62	29.33 0.15 -0.47	20.36 0.07 -1.44	30.52 0.11 0.00	32.46 0.09 0.00
SYRACUSE___POWER 24017	49.95 0.02 -0.97	37.44 -0.01 0.00	46.21 -0.10 -0.25	38.19 -0.10 -0.21	35.24 -0.06 -0.49	39.95 0.02 -0.03	39.05 0.14 0.00	29.91 0.10 -0.33	66.69 0.13 -1.79	25.35 0.04 -2.03	30.48 0.06 -1.87	33.54 0.04 -1.31	35.44 0.02 -1.98	36.94 0.06 -2.79	26.75 0.08 -1.35	25.39 0.08 -0.66	25.62 0.09 -1.11	21.19 0.09 -1.73	25.62 0.13 -1.58	21.06 0.10 -4.44	29.36 0.20 -0.45	20.35 0.11 -1.38	30.59 0.18 0.00	32.51 0.14 0.00
TRIGEN___CC 323695	63.92 4.91 -10.06	41.07 3.62 0.00	53.07 4.45 -2.57	43.78 3.53 -2.17	43.11 3.23 -5.07	43.93 3.73 -0.30	42.82 3.91 0.00	35.90 3.11 -3.31	89.22 6.64 -17.81	45.94 2.40 -20.27	50.50 3.26 -18.68	48.99 3.70 -13.10	57.18 3.75 -19.99	66.81 3.73 -29.00	42.16 2.83 -14.00	34.26 2.74 -6.86	38.65 2.74 -11.49	39.51 2.25 -17.89	43.07 2.77 -16.40	64.41 1.89 -46.00	36.64 3.30 -4.63	35.40 2.21 -14.34	33.86 3.41 -0.04	35.85 3.48 0.00
UNION___PROCESSING_DRP 323587	48.39 -1.82 -1.26	36.10 -1.35 0.00	44.63 -1.75 -0.32	36.83 -1.52 -0.27	34.03 -1.41 -0.63	38.55 -1.39 -0.04	37.54 -1.37 0.00	28.60 -1.30 -0.42	64.14 -2.89 -2.24	24.80 -1.03 -2.56	29.63 -1.28 -2.35	32.27 -1.57 -1.65	34.33 -1.62 -2.51	34.41 -1.39 -1.71	25.88 -1.03 -1.58	24.37 -1.06 -0.77	24.72 -0.90 -1.20	21.03 -0.57 -2.24	25.23 -0.72 -2.05	21.77 -0.50 -5.75	28.37 -0.92 -0.58	19.94 -0.70 -1.79	29.37 -1.05 0.00	31.37 -1.00 0.00
UPPER HUDSON___HYD 24058	66.86 4.39 -13.51	40.90 3.46 0.00	53.96 4.45 -3.46	44.73 3.73 -2.92	45.05 3.43 -6.81	44.13 3.83 -0.41	42.77 3.86 0.00	36.81 2.88 -4.45	95.08 6.38 -23.92	52.77 2.26 -27.23	56.51 2.87 -25.08	53.08 3.29 -17.60	63.87 3.58 -26.86	76.75 3.71 -38.95	46.85 2.71 -18.81	36.52 2.64 -9.22	42.40 2.53 -15.44	45.48 2.07 -24.04	48.59 2.64 -22.04	80.13 1.79 -61.82	37.80 2.87 -6.22	39.99 1.87 -19.27	33.38 2.92 -0.05	35.45 3.08 0.00
UPPER RAQUET___HYD 24056	47.46 -1.49 0.00	36.23 -1.21 0.00	44.74 -1.32 0.00	37.31 -0.77 0.00	34.03 -0.78 0.00	38.62 -1.27 0.00	37.55 -1.35 0.00	28.47 -1.01 0.00	62.70 -2.08 0.00	22.51 -0.76 0.00	27.59 -0.96 0.00	31.20 -0.99 0.00	32.39 -1.04 0.00	32.85 -1.24 0.00	24.35 -0.97 0.00	23.68 -0.97 0.00	23.38 -1.04 0.00	18.49 -0.88 0.00	22.80 -1.10 0.00	15.73 -0.79 0.00	27.31 -1.40 0.00	17.99 -0.86 0.00	29.03 -1.38 0.00	31.05 -1.31 0.00
VISCHER___FERRY HYD 24020	65.44 3.78 -12.71	40.21 2.76 0.00	52.82 3.52 -3.25	43.76 2.94 -2.75	43.90 2.68 -6.40	43.35 3.07 -0.38	41.87 2.96 0.00	35.88 2.22 -4.19	92.30 5.05 -22.49	50.65 1.78 -25.60	54.25 2.11 -23.59	51.13 2.40 -16.54	61.19 2.51 -25.25	73.34 2.63 -36.62	44.96 1.95 -17.68	35.22 1.90 -8.67	40.83 1.89 -14.51	43.49 1.53 -22.60	46.50 1.88 -20.72	75.93 1.31 -58.10	36.80 2.24 -5.85	38.41 1.44 -18.11	32.72 2.26 -0.05	34.70 2.33 0.00
WADING RIVER_IC_1 23522	65.36 6.34 -10.06	42.10 4.65 0.00	54.40 5.77 -2.57	44.79 4.53 -2.17	44.00 4.12 -5.07	44.93 4.73 -0.30	43.84 4.93 0.00	36.75 3.96 -3.31	91.29 8.70 -17.81	46.62 3.07 -20.27	51.41 4.18 -18.68	50.05 4.76 -13.10	58.24 4.81 -19.99	67.71 4.63 -29.00	42.80 3.47 -14.00	34.84 3.33 -6.86	39.25 3.34 -11.49	40.08 2.83 -17.89	43.81 3.51 -16.40	64.91 2.39 -46.00	37.58 4.24 -4.63	35.98 2.79 -14.34	34.65 4.20 -0.04	36.66 4.30 0.00
WADING RIVER_IC_2 23547	65.36 6.34 -10.06	42.10 4.65 0.00	54.40 5.77 -2.57	44.79 4.53 -2.17	44.00 4.12 -5.07	44.93 4.73 -0.30	43.84 4.93 0.00	36.75 3.96 -3.31	91.29 8.70 -17.81	46.62 3.07 -20.27	51.41 4.18 -18.68	50.05 4.76 -13.10	58.24 4.81 -19.99	67.71 4.63 -29.00	42.80 3.47 -14.00	34.84 3.33 -6.86	39.25 3.34 -11.49	40.08 2.83 -17.89	43.81 3.51 -16.40	64.91 2.39 -46.00	37.58 4.24 -4.63	35.98 2.79 -14.34	34.65 4.20 -0.04	36.66 4.30 0.00
WADING RIVER_IC_3 23601	65.36 6.34 -10.06	42.10 4.65 0.00	54.40 5.77 -2.57	44.79 4.53 -2.17	44.00 4.12 -5.07	44.93 4.73 -0.30	43.84 4.93 0.00	36.75 3.96 -3.31	91.29 8.70 -17.81	46.62 3.07 -20.27	51.41 4.18 -18.68	50.05 4.76 -13.10	58.24 4.81 -19.99	67.71 4.63 -29.00	42.80 3.47 -14.00	34.84 3.33 -6.86	39.25 3.34 -11.49	40.08 2.83 -17.89	43.81 3.51 -16.40	64.91 2.39 -46.00	37.58 4.24 -4.63	35.98 2.79 -14.34	34.65 4.20 -0.04	36.66 4.30 0.00
WALDEN___HYDRO 24148	63.20 4.45 -9.79	40.70 3.25 0.00	52.46 3.89 -2.51	43.31 3.11 -2.12	42.56 2.82 -4.93	43.49 3.29 -0.30	42.31 3.40 0.00	35.37 2.67 -3.23	88.19 6.09 -17.33	45.23 2.23 -19.73	49.55 2.81 -18.18	48.12 3.18 -12.75	56.17 3.27 -19.46	65.67 3.36 -28.22	41.46 2.50 -13.63	33.77 2.43 -6.68	38.04 2.44 -11.18	38.70 1.92 -17.41	42.25 2.38 -15.97	62.96 1.66 -44.77	36.12 2.90 -4.51	34.69 1.88 -13.96	33.49 3.04 -0.03	35.47 3.10 0.00
WARRENSBURG___ 23737	66.86 4.39 -13.51	40.90 3.46 0.00	53.96 4.45 -3.46	44.73 3.73 -2.92	45.05 3.43 -6.81	44.13 3.83 -0.41	42.77 3.86 0.00	36.81 2.88 -4.45	95.08 6.38 -23.92	52.77 2.26 -27.23	56.51 2.87 -25.08	53.08 3.29 -17.60	63.87 3.58 -26.86	76.75 3.71 -38.95	46.85 2.71 -18.81	36.52 2.64 -9.22	42.40 2.53 -15.44	45.48 2.07 -24.04	48.59 2.64 -22.04	80.13 1.79 -61.82	37.80 2.87 -6.22	39.99 1.87 -19.27	33.38 2.92 -0.05	35.45 3.08 0.00
WATERSIDE___6 8 9 23538	63.81 4.80 -10.06	41.11 3.67 0.00	52.99 4.36 -2.57	43.74 3.48 -2.17	43.07 3.20 -5.07	43.92 3.72 -0.30	42.80 3.89 0.00	35.83 3.04 -3.31	89.33 6.75 -17.80	46.03 2.49 -20.27	50.40 3.17 -18.67	48.89 3.61 -13.10	57.11 3.69 -19.99	66.89 3.81 -28.99	42.19 2.86 -14.00	34.34 2.82 -6.86	38.73 2.82 -11.49	39.45 2.20 -17.89	42.98 2.68 -16.40	64.36 1.84 -45.99	36.60 3.26 -4.63	35.35 2.16 -14.34	33.99 3.54 -0.04	35.99 3.62 0.00
WDELAWARE___HYD 323627	62.35 4.62 -8.78	40.85 3.41 0.00	52.37 4.07 -2.25	43.25 3.27 -1.90	42.23 2.99 -4.42	43.70 3.54 -0.26	42.54 3.63 0.00	35.19 2.82 -2.89	86.74 6.43 -15.53	43.30 2.34 -17.69	47.78 2.93 -16.29	46.89 3.27 -11.43	54.24 3.36 -17.44	62.87 3.49 -25.29	40.11 2.57 -12.22	33.13 2.49 -5.99	36.96 2.51 -10.02	36.96 1.98 -15.61	40.68 2.47 -14.31	58.38 1.73 -40.13	35.75 3.00 -4.04	33.29 1.93 -12.51	33.55 3.11 -0.03	35.53 3.16 0.00
WEST BABYLON___IC 23714	65.27 6.26 -10.06	42.01 4.56 0.00	54.27 5.64 -2.57	44.74 4.48 -2.17	43.98 4.10 -5.07	44.91 4.70 -0.30	43.80 4.89 0.00	36.68 3.90 -3.31	90.91 8.33 -17.81	46.53 2.98 -20.27	51.28 4.05 -18.68	49.91 4.62 -13.10	58.09 4.66 -19.99	67.68 4.59 -29.00	42.79 3.46 -14.00	34.85 3.33 -6.86	39.25 3.34 -11.49	40.04 2.78 -17.89	43.73 3.43 -16.40	64.85 2.33 -46.00	37.44 4.10 -4.63	35.91 2.72 -14.34	34.59 4.14 -0.04	36.66 4.29 0.00
WEST CANADA___HYD 24049	49.13 0.45 0.27	37.78 0.34 0.00	46.37 0.38 0.07	38.33 0.30 0.06	34.96 0.28 0.13	40.24 0.35 0.01	39.25 0.35 0.00	29.65 0.27 0.09	64.86 0.60 0.51	22.92 0.23 0.58	28.30 0.28 0.54	32.10 0.29 0.38	33.20 0.33 0.56	33.67 0.35 0.77	25.21 0.25 0.37	24.73 0.25 0.18	24.37 0.24 0.29	19.11 0.20 0.46	23.72 0.24 0.42	15.52 0.17 1.17	28.90 0.30 0.12	18.67 0.19 0.37	30.69 0.28 0.00	32.66 0.30 0.00
WESTERN_NY_WIND 24143	47.92 -2.50 -1.46	35.62 -1.83 0.00	44.05 -2.38 -0.37	36.33 -2.07 -0.32	33.59 -1.96 -0.74	38.00 -1.94 -0.04	36.89 -2.02 0.00	27.96 -2.00 -0.48	62.95 -4.43 -2.61	24.65 -1.59 -2.97	29.30 -1.99 -2.73	31.62 -2.48 -1.92	33.81 -2.54 -2.92	36.16 -2.14 -4.21	25.76 -1.60 -2.03	24.01 -1.64 -1.00	24.69 -1.40 -1.67	21.08 -0.89 -2.60	25.14 -1.14 -2.38	22.39 -0.81 -6.68	27.83 -1.56 -0.67	19.82 -1.11 -2.08	28.79 -1.62 0.00	30.93 -1.44 0.00

WESTOVER____LESR 323668	53.43 1.23 -3.25	38.33 0.89 0.00	47.91 1.02 -0.83	39.54 0.76 -0.70	37.14 0.69 -1.64	40.92 0.93 -0.10	39.86 0.95 0.00	31.21 0.66 -1.07	72.03 1.49 -5.76	30.29 0.46 -6.56	35.17 0.57 -6.05	37.06 0.63 -4.24	40.60 0.69 -6.47	47.06 0.93 -12.04	30.77 0.69 -4.76	27.64 0.64 -2.34	29.16 0.70 -4.04	25.70 0.56 -5.78	29.96 0.77 -5.30	31.86 0.48 -14.86	30.97 0.77 -1.50	23.90 0.42 -4.63	31.26 0.84 -0.01	33.32 0.95 0.00
WETHRSFD_WT_PWR 323626	48.57 -2.26 -1.88	35.73 -1.72 0.00	44.33 -2.21 -0.48	36.57 -1.92 -0.41	33.87 -1.89 -0.95	38.09 -1.87 -0.06	36.94 -1.96 0.00	28.18 -1.92 -0.62	63.61 -4.51 -3.34	25.29 -1.79 -3.80	29.71 -2.35 -3.50	31.80 -2.84 -2.46	34.35 -2.83 -3.74	52.31 -2.44 -20.66	27.44 -1.82 -3.94	24.86 -1.80 -2.01	26.93 -1.50 -4.01	21.64 -1.06 -3.34	25.65 -1.31 -3.06	24.11 -0.99 -8.58	27.63 -1.94 -0.86	20.18 -1.35 -2.67	28.57 -1.85 -0.01	30.75 -1.62 0.00
YORK____WARBASSE 23770	63.75 4.74 -10.06	41.14 3.69 0.00	52.94 4.31 -2.57	43.69 3.44 -2.17	43.04 3.16 -5.07	43.87 3.67 -0.30	42.77 3.87 0.00	35.81 3.02 -3.31	89.30 6.72 -17.80	46.06 2.51 -20.27	50.40 3.17 -18.67	48.91 3.62 -13.10	57.12 3.69 -19.99	66.90 3.83 -28.99	42.22 2.90 -14.00	34.43 2.92 -6.86	38.83 2.92 -11.49	39.52 2.26 -17.89	43.02 2.72 -16.40	64.37 1.85 -45.99	36.65 3.31 -4.63	35.40 2.21 -14.34	34.08 3.63 -0.04	36.09 3.72 0.00