

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/06/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	28.12	25.82	22.31	15.65	21.23	21.45	18.36	16.11	21.52	23.87	27.45	31.02	40.78	43.77	46.85	54.56	54.57	64.72	63.11	46.54	44.86	50.56	48.73	39.71
24138	2.09	1.11	1.21	0.48	0.28	0.17	-0.01	1.34	2.20	2.68	2.97	3.47	4.52	4.89	4.49	4.28	5.00	5.95	2.95	4.06	1.13	3.71	3.00	3.74
	-7.54	-14.64	-9.87	-10.48	-18.10	-19.63	-18.49	-3.14	-1.66	-0.01	0.00	0.00	-0.66	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
74TH STREET_GT_1	28.14	25.83	22.32	15.65	21.23	21.46	18.37	16.12	21.53	23.91	27.51	31.07	40.83	43.85	46.93	54.67	54.71	64.92	63.24	46.72	44.91	50.70	48.84	39.81
24260	2.10	1.11	1.22	0.48	0.29	0.17	-0.01	1.35	2.21	2.72	3.03	3.51	4.57	4.97	4.57	4.38	5.13	6.15	3.07	4.24	1.18	3.85	3.11	3.84
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.66	-0.01	0.00	0.00	-0.66	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
74TH STREET_GT_2	28.14	25.83	22.32	15.65	21.23	21.46	18.37	16.12	21.53	23.91	27.51	31.07	40.83	43.85	46.93	54.67	54.71	64.92	63.24	46.72	44.91	50.70	48.84	39.81
24261	2.10	1.11	1.22	0.48	0.29	0.17	-0.01	1.35	2.21	2.72	3.03	3.51	4.57	4.97	4.57	4.38	5.13	6.15	3.07	4.24	1.18	3.85	3.11	3.84
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.66	-0.01	0.00	0.00	-0.66	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
ADK HUDSON___FALLS	30.24	30.17	25.14	18.84	26.84	27.57	24.15	16.81	21.52	23.21	28.75	31.04	40.65	44.01	55.51	76.13	65.37	75.06	106.57	50.85	89.41	67.43	73.83	41.57
24011	1.64	0.87	0.94	0.39	0.23	0.14	-0.01	1.05	1.68	1.96	2.38	2.47	3.30	3.65	3.46	3.18	4.33	5.69	3.23	4.68	1.36	4.29	3.19	3.40
	-10.11	-19.22	-12.96	-13.77	-23.77	-25.77	-24.29	-4.13	-2.18	-0.06	-1.90	-1.02	-1.75	-1.57	-15.89	-38.10	-18.87	-17.30	-75.01	-6.42	-76.85	-27.51	-42.53	-4.72
ADK RESOURCE___RCVRY	30.36	30.25	25.22	18.88	26.87	27.60	24.16	16.90	21.64	23.31	28.89	31.22	40.90	44.34	55.85	76.48	65.73	75.55	107.01	51.22	89.71	67.93	74.25	41.85
23798	1.74	0.94	1.01	0.43	0.25	0.15	-0.02	1.14	1.79	2.07	2.51	2.65	3.54	3.97	3.75	3.44	4.64	6.15	3.49	5.03	1.47	4.71	3.50	3.66
	-10.12	-19.23	-12.97	-13.78	-23.78	-25.79	-24.30	-4.13	-2.18	-0.06	-1.90	-1.02	-1.76	-1.57	-15.93	-38.19	-18.92	-17.35	-75.20	-6.43	-77.04	-27.58	-42.64	-4.74
ADK S GLENS___FALLS	30.24	30.17	25.14	18.84	26.84	27.57	24.15	16.81	21.52	23.21	28.75	31.04	40.65	44.01	55.51	76.13	65.37	75.06	106.57	50.85	89.41	67.43	73.83	41.57
24028	1.64	0.87	0.94	0.39	0.23	0.14	-0.01	1.05	1.68	1.96	2.38	2.47	3.30	3.65	3.46	3.18	4.33	5.69	3.23	4.68	1.36	4.29	3.19	3.40
	-10.11	-19.22	-12.96	-13.77	-23.77	-25.77	-24.29	-4.13	-2.18	-0.06	-1.90	-1.02	-1.75	-1.57	-15.89	-38.10	-18.87	-17.30	-75.01	-6.42	-76.85	-27.51	-42.53	-4.72
ADK_NYS___DAM	29.40	29.45	24.59	18.38	26.11	26.80	23.45	16.53	21.16	22.71	26.30	29.39	36.74	41.61	50.84	67.67	59.54	68.72	93.50	47.93	76.53	60.59	65.22	38.33
23527	1.29	0.71	0.77	0.33	0.19	0.12	-0.01	0.89	1.38	1.54	1.82	1.83	2.35	2.63	2.39	2.21	2.70	3.36	2.05	2.77	0.85	2.73	2.17	2.55
	-9.62	-18.66	-12.58	-13.37	-23.08	-25.02	-23.58	-4.01	-2.12	0.01	0.00	0.00	1.21	-0.18	-12.29	-30.61	-14.67	-13.30	-63.13	-5.40	-64.48	-22.22	-34.94	-2.33
AIR_PRODUCTS___DRP	28.97	29.17	24.31	18.24	26.00	26.70	23.39	16.13	20.54	22.05	25.53	28.62	36.47	40.53	48.08	62.26	56.25	65.31	83.18	45.89	66.54	56.02	58.97	37.28
24190	0.88	0.48	0.52	0.23	0.14	0.08	-0.01	0.50	0.76	0.88	1.05	1.07	1.40	1.58	1.45	1.36	1.59	1.93	1.12	1.53	0.45	1.46	1.12	1.31
	-9.59	-18.61	-12.55	-13.33	-23.02	-24.96	-23.52	-4.00	-2.11	0.01	0.00	0.00	0.52	-0.16	-10.46	-26.05	-12.49	-11.32	-53.74	-4.60	-54.89	-18.91	-29.74	-2.52
ALBANY___1	28.97	29.17	24.31	18.24	26.00	26.70	23.39	16.13	20.54	22.05	25.53	28.62	36.47	40.53	48.08	62.26	56.25	65.31	83.18	45.89	66.54	56.02	58.97	37.28
23571	0.88	0.48	0.52	0.23	0.14	0.08	-0.01	0.50	0.76	0.88	1.05	1.07	1.40	1.58	1.45	1.36	1.59	1.93	1.12	1.53	0.45	1.46	1.12	1.31
	-9.59	-18.61	-12.55	-13.33	-23.02	-24.96	-23.52	-4.00	-2.11	0.01	0.00	0.00	0.52	-0.16	-10.46	-26.05	-12.49	-11.32	-53.74	-4.60	-54.89	-18.91	-29.74	-2.52
ALBANY___2	28.97	29.17	24.31	18.24	26.00	26.70	23.39	16.13	20.54	22.05	25.53	28.62	36.47	40.53	48.08	62.26	56.25	65.31	83.18	45.89	66.54	56.02	58.97	37.28
23572	0.88	0.48	0.52	0.23	0.14	0.08	-0.01	0.50	0.76	0.88	1.05	1.07	1.40	1.58	1.45	1.36	1.59	1.93	1.12	1.53	0.45	1.46	1.12	1.31
	-9.59	-18.61	-12.55	-13.33	-23.02	-24.96	-23.52	-4.00	-2.11	0.01	0.00	0.00	0.52	-0.16	-10.46	-26.05	-12.49	-11.32	-53.74	-4.60	-54.89	-18.91	-29.74	-2.52
ALBANY___3	28.97	29.17	24.31	18.24	26.00	26.70	23.39	16.13	20.54	22.05	25.53	28.62	36.47	40.53	48.08	62.26	56.25	65.31	83.18	45.89	66.54	56.02	58.97	37.28
23573	0.88	0.48	0.52	0.23	0.14	0.08	-0.01	0.50	0.76	0.88	1.05	1.07	1.40	1.58	1.45	1.36	1.59	1.93	1.12	1.53	0.45	1.46	1.12	1.31
	-9.59	-18.61	-12.55	-13.33	-23.02	-24.96	-23.52	-4.00	-2.11	0.01	0.00	0.00	0.52	-0.16	-10.46	-26.05	-12.49	-11.32	-53.74	-4.60	-54.89	-18.91	-29.74	-2.52
ALBANY___4	28.97	29.17	24.31	18.24	26.00	26.70	23.39	16.13	20.54	22.05	25.53	28.62	36.47	40.53	48.08	62.26	56.25	65.31	83.18	45.89	66.54	56.02	58.97	37.28
23574	0.88	0.48	0.52	0.23	0.14	0.08	-0.01	0.50	0.76	0.88	1.05	1.07	1.40	1.58	1.45	1.36	1.59	1.93	1.12	1.53	0.45	1.46	1.12	1.31
	-9.59	-18.61	-12.55	-13.33	-23.02	-24.96	-23.52	-4.00	-2.11	0.01	0.00	0.00	0.52	-0.16	-10.46	-26.05	-12.49	-11.32	-53.74	-4.60	-54.89	-18.91	-29.74	-2.52

ALBANY___LFGF	29.30	29.49	24.57	18.43	26.27	26.98	23.64	16.32	20.81	22.37	25.90	29.06	36.97	41.19	50.02	66.15	58.60	67.72	90.52	47.23	73.67	59.05	63.20	38.12
323615	1.11	0.60	0.64	0.28	0.17	0.09	-0.01	0.65	1.02	1.19	1.42	1.51	1.98	2.22	2.07	1.97	2.36	2.91	1.67	2.29	0.65	2.11	1.60	1.85
	-9.69	-18.81	-12.68	-13.48	-23.27	-25.23	-23.77	-4.04	-2.14	0.01	0.00	0.00	0.60	-0.18	-11.78	-29.34	-14.06	-12.75	-60.52	-5.18	-61.82	-21.30	-33.49	-2.82
ALCOA_RYNLDS___DRP	10.61	9.89	11.09	4.62	2.81	1.63	-0.11	11.39	17.15	17.87	-43.96	-9.60	-53.61	-10.80	-12.21	-30.76	-11.86	-4.47	21.61	38.12	-3.15	-6.85	-12.40	-10.67
24188	-0.53	-0.19	-0.15	-0.06	-0.03	-0.03	0.01	-0.23	-0.51	-0.80	-0.88	-1.01	-1.29	-1.43	-1.32	-1.22	-1.42	-1.77	-0.90	-1.27	-0.35	-1.12	-0.83	-0.99
	7.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.51	67.56	36.14	87.91	48.17	47.05	64.39	52.60	54.76	5.82	0.37	14.00	41.37	39.67	43.14
ALCOA___DSASP	10.61	9.89	11.09	4.62	2.81	1.63	-0.11	11.39	17.15	17.87	-43.96	-9.60	-53.61	-10.80	-12.21	-30.76	-11.86	-4.47	21.61	38.12	-3.15	-6.85	-12.40	-10.67
323711	-0.53	-0.19	-0.15	-0.06	-0.03	-0.03	0.01	-0.23	-0.51	-0.80	-0.88	-1.01	-1.29	-1.43	-1.32	-1.22	-1.42	-1.77	-0.90	-1.27	-0.35	-1.12	-0.83	-0.99
	7.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.51	67.56	36.14	87.91	48.17	47.05	64.39	52.60	54.76	5.82	0.37	14.00	41.37	39.67	43.14
ALLEGHENY___COGEN	19.63	11.48	12.14	5.56	4.34	3.29	1.39	12.21	18.54	22.40	25.87	28.88	36.79	39.66	37.09	35.96	43.42	54.14	29.46	41.46	11.62	36.98	29.89	35.85
23514	0.51	0.19	0.09	0.02	0.00	0.01	-0.02	0.33	0.74	1.22	1.39	1.33	1.20	0.87	0.92	1.12	1.24	2.08	1.14	1.70	0.41	1.34	1.78	2.40
	-0.62	-1.21	-0.82	-0.87	-1.49	-1.62	-1.53	-0.26	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	9.97	9.52	10.73	4.46	2.72	1.58	-0.10	11.14	17.01	17.74	-46.41	-10.88	-56.59	-12.83	-13.95	-33.34	-13.85	-7.12	21.10	37.48	-3.62	-8.66	-13.95	-13.09
323606	-0.90	-0.56	-0.51	-0.22	-0.12	-0.08	0.02	-0.48	-0.66	-0.85	-0.94	-1.02	-1.17	-1.76	-1.44	-1.63	-1.61	-2.54	-1.43	-1.91	-0.55	-1.54	-1.11	-1.39
	7.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.60	69.95	37.41	91.02	49.87	48.67	66.56	54.41	56.65	5.80	0.36	14.27	42.76	40.95	45.15
AMERICAN_REF_FUEL	17.86	10.42	11.01	5.04	3.90	2.96	1.19	11.10	16.77	20.38	23.65	26.48	33.86	36.75	34.19	33.19	40.18	50.02	27.18	38.28	10.71	34.39	27.58	33.14
24010	-1.18	-0.72	-0.94	-0.40	-0.26	-0.13	-0.04	-0.75	-1.02	-0.80	-0.84	-1.08	-1.74	-2.04	-1.97	-1.65	-1.99	-2.03	-1.15	-1.48	-0.49	-1.25	-0.52	-0.31
	-0.55	-1.06	-0.72	-0.76	-1.32	-1.43	-1.34	-0.23	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00
ARKWRIGHT___SUMMIT_WT_PWR	18.57	10.88	11.48	5.29	4.17	3.19	1.36	11.65	17.79	21.66	25.01	28.03	35.96	38.86	36.26	35.19	42.76	53.25	28.84	40.57	11.35	36.45	29.08	34.60
323751	-0.55	-0.40	-0.56	-0.25	-0.16	-0.07	-0.03	-0.24	-0.01	0.47	0.53	0.48	0.36	0.07	0.10	0.35	0.59	1.18	0.52	0.81	0.15	0.81	0.97	1.15
	-0.62	-1.20	-0.81	-0.86	-1.48	-1.61	-1.51	-0.26	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	31.55	25.79	22.27	15.63	21.21	21.45	18.36	16.05	21.43	23.80	38.38	62.94	46.23	43.12	45.52	54.45	54.48	64.62	63.08	46.59	44.83	50.48	48.65	39.64
23520	2.05	1.07	1.17	0.46	0.27	0.16	-0.01	1.28	2.10	2.60	2.84	3.31	4.30	4.69	4.27	4.16	4.90	5.85	2.92	4.10	1.10	3.63	2.92	3.67
	-11.00	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-11.06	-32.07	-6.34	0.37	-5.09	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.52
ARTHUR_KILL_2	31.48	25.75	22.24	15.61	21.21	21.45	18.36	16.01	21.36	23.71	38.28	62.82	46.07	42.94	45.35	54.28	54.26	64.36	62.94	46.38	44.77	50.30	48.52	39.50
23512	1.97	1.04	1.13	0.45	0.26	0.16	-0.01	1.24	2.03	2.51	2.74	3.19	4.13	4.52	4.10	3.99	4.69	5.58	2.77	3.90	1.05	3.45	2.79	3.53
	-11.00	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-11.06	-32.07	-6.34	0.37	-5.09	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.52
ARTHUR_KILL_3	29.75	25.71	22.19	15.59	21.20	21.44	18.36	15.98	21.31	23.63	35.88	62.47	46.00	43.33	46.44	54.18	54.10	64.17	62.82	46.13	44.74	50.17	48.44	39.36
23513	1.86	1.00	1.08	0.43	0.25	0.15	-0.01	1.21	1.99	2.44	2.69	3.12	4.07	4.44	4.07	3.90	4.53	5.40	2.66	3.65	1.01	3.32	2.71	3.40
	-9.38	-14.64	-9.87	-10.49	-18.10	-19.63	-18.50	-3.14	-1.66	-0.01	-8.71	-31.80	-6.34	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
ARTHUR_KILL_COGEN	31.55	25.79	22.27	15.63	21.21	21.45	18.36	16.05	21.43	23.80	38.38	62.94	46.23	43.12	45.52	54.45	54.48	64.62	63.08	46.59	44.83	50.48	48.65	39.64
323718	2.05	1.07	1.17	0.46	0.27	0.16	-0.01	1.28	2.10	2.60	2.84	3.31	4.30	4.69	4.27	4.16	4.90	5.85	2.92	4.10	1.10	3.63	2.92	3.67
	-11.00	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-11.06	-32.07	-6.34	0.37	-5.09	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.52
ASHOKAN___	27.83	26.34	22.49	16.15	22.31	22.68	19.59	15.77	20.77	22.82	26.38	29.81	38.80	42.24	46.15	54.87	54.06	64.04	65.54	46.24	47.58	50.80	49.48	38.14
23654	1.30	0.66	0.74	0.30	0.17	0.10	-0.01	0.79	1.34	1.63	1.90	2.26	2.94	3.35	3.23	3.21	3.83	4.67	2.53	3.52	0.95	2.96	2.18	2.44
	-8.04	-15.60	-10.52	-11.18	-19.30	-20.92	-19.71	-3.35	-1.77	0.00	0.00	0.00	-0.26	-0.10	-6.75	-16.82	-8.06	-7.31	-34.69	-2.97	-35.43	-12.21	-19.20	-2.25
ASTORIA_EAST_ENERGY_CC1	28.02	25.77	22.25	15.62	21.21	21.45	18.37	16.05	21.45	23.71	27.25	30.74	40.54	43.48	46.55	54.30	54.30	64.45	62.98	46.39	44.79	50.37	48.62	39.56
323581	1.97	1.05	1.14	0.45	0.26	0.16	-0.01	1.28	2.13	2.51	2.76	3.18	4.27	4.60	4.19	4.01	4.72	5.68	2.81	3.91	1.07	3.52	2.89	3.59
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
ASTORIA_EAST_ENERGY_CC2	28.02	25.77	22.25	15.62	21.21	21.45	18.37	16.05	21.45	23.71	27.25	30.74	40.54	43.48	46.55	54.30	54.30	64.45	62.98	46.39	44.79	50.37	48.62	39.56
323582	1.97	1.05	1.14	0.45	0.26	0.16	-0.01	1.28	2.12	2.51	2.76	3.18	4.27	4.60	4.19	4.01	4.72	5.68	2.81	3.91	1.07	3.52	2.89	3.59
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
ASTORIA_GT2_I	28.02	25.77	22.25	15.62	21.21	21.45	18.37	16.05	21.46	23.72	27.26	30.76	40.55	43.51	46.57	54.32	54.32	64.48	63.00	46.42	44.80	50.39	48.64	39.57
24094	1.98	1.05	1.15	0.46	0.26	0.16	-0.01	1.28	2.13	2.52	2.77	3.20	4.29	4.62	4.20	4.04	4.74	5.71	2.83	3.94	1.07	3.54	2.91	3.61
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51

ASTORIA_GT2_2 24095	28.02 1.98 -7.54	25.77 1.05 -14.64	22.25 1.15 -9.87	15.62 0.46 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.46 2.13 -1.67	23.72 2.52 -0.02	27.26 2.77 -0.01	30.76 3.20 -0.01	40.55 4.29 -0.67	43.51 4.62 -0.09	46.57 4.20 -6.20	54.32 4.04 -15.44	54.32 4.74 -7.40	64.48 5.71 -6.71	63.00 2.83 -31.84	46.42 3.94 -2.73	44.80 1.07 -32.52	50.39 3.54 -11.21	48.64 2.91 -17.62	39.57 3.61 -2.51
ASTORIA_GT2_3 24096	28.02 1.98 -7.54	25.77 1.05 -14.64	22.25 1.15 -9.87	15.62 0.46 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.46 2.13 -1.67	23.72 2.52 -0.02	27.26 2.77 -0.01	30.76 3.20 -0.01	40.55 4.29 -0.67	43.51 4.62 -0.09	46.57 4.20 -6.20	54.32 4.04 -15.44	54.32 4.74 -7.40	64.48 5.71 -6.71	63.00 2.83 -31.84	46.42 3.94 -2.73	44.80 1.07 -32.52	50.39 3.54 -11.21	48.64 2.91 -17.62	39.57 3.61 -2.51
ASTORIA_GT2_4 24097	28.02 1.98 -7.54	25.77 1.05 -14.64	22.25 1.15 -9.87	15.62 0.46 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.46 2.13 -1.67	23.72 2.52 -0.02	27.26 2.77 -0.01	30.76 3.20 -0.01	40.55 4.29 -0.67	43.51 4.62 -0.09	46.57 4.20 -6.20	54.32 4.04 -15.44	54.32 4.74 -7.40	64.48 5.71 -6.71	63.00 2.83 -31.84	46.42 3.94 -2.73	44.80 1.07 -32.52	50.39 3.54 -11.21	48.64 2.91 -17.62	39.57 3.61 -2.51
ASTORIA_GT3_1 24098	28.02 1.98 -7.54	25.77 1.05 -14.64	22.25 1.15 -9.87	15.62 0.46 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.46 2.13 -1.67	23.72 2.52 -0.02	27.26 2.77 -0.01	30.76 3.20 -0.01	40.55 4.29 -0.67	43.51 4.62 -0.09	46.57 4.20 -6.20	54.32 4.04 -15.44	54.32 4.74 -7.40	64.48 5.71 -6.71	63.00 2.83 -31.84	46.42 3.94 -2.73	44.80 1.07 -32.52	50.39 3.54 -11.21	48.64 2.91 -17.62	39.57 3.61 -2.51
ASTORIA_GT3_2 24099	28.02 1.98 -7.54	25.77 1.05 -14.64	22.25 1.15 -9.87	15.62 0.46 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.46 2.13 -1.67	23.72 2.52 -0.02	27.26 2.77 -0.01	30.76 3.20 -0.01	40.55 4.29 -0.67	43.51 4.62 -0.09	46.57 4.20 -6.20	54.32 4.04 -15.44	54.32 4.74 -7.40	64.48 5.71 -6.71	63.00 2.83 -31.84	46.42 3.94 -2.73	44.80 1.07 -32.52	50.39 3.54 -11.21	48.64 2.91 -17.62	39.57 3.61 -2.51
ASTORIA_GT3_3 24100	28.02 1.98 -7.54	25.77 1.05 -14.64	22.25 1.15 -9.87	15.62 0.46 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.46 2.13 -1.67	23.72 2.52 -0.02	27.26 2.77 -0.01	30.76 3.20 -0.01	40.55 4.29 -0.67	43.51 4.62 -0.09	46.57 4.20 -6.20	54.32 4.04 -15.44	54.32 4.74 -7.40	64.48 5.71 -6.71	63.00 2.83 -31.84	46.42 3.94 -2.73	44.80 1.07 -32.52	50.39 3.54 -11.21	48.64 2.91 -17.62	39.57 3.61 -2.51
ASTORIA_GT3_4 24101	28.02 1.98 -7.54	25.77 1.05 -14.64	22.25 1.15 -9.87	15.62 0.46 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.46 2.13 -1.67	23.72 2.52 -0.02	27.26 2.77 -0.01	30.76 3.20 -0.01	40.55 4.29 -0.67	43.51 4.62 -0.09	46.57 4.20 -6.20	54.32 4.04 -15.44	54.32 4.74 -7.40	64.48 5.71 -6.71	63.00 2.83 -31.84	46.42 3.94 -2.73	44.80 1.07 -32.52	50.39 3.54 -11.21	48.64 2.91 -17.62	39.57 3.61 -2.51

ASTORIA_GT_13 24227	28.04	25.78	22.26	15.63	21.21	21.45	18.37	16.06	21.46	23.80	27.35	30.90	40.60	43.57	46.64	54.37	54.32	64.43	62.96	46.39	44.81	50.42	48.65	39.59
	2.00	1.06	1.16	0.46	0.27	0.16	-0.01	1.29	2.13	2.61	2.87	3.34	4.33	4.68	4.28	4.09	4.75	5.66	2.80	3.90	1.08	3.57	2.92	3.63
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
ASTORIA_GT_5 24106	28.05	25.79	22.27	15.63	21.22	21.45	18.37	16.07	21.50	23.77	27.31	30.81	40.65	43.61	46.67	54.42	54.44	64.64	63.07	46.53	44.83	50.49	48.71	39.67
	2.01	1.07	1.17	0.46	0.27	0.16	-0.01	1.30	2.17	2.57	2.82	3.25	4.39	4.72	4.31	4.14	4.87	5.87	2.90	4.04	1.10	3.65	2.98	3.70
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
ASTORIA_GT_7 24107	28.05	25.79	22.27	15.63	21.22	21.45	18.37	16.07	21.50	23.77	27.31	30.81	40.65	43.61	46.67	54.42	54.44	64.64	63.07	46.53	44.83	50.49	48.71	39.67
	2.01	1.07	1.17	0.46	0.27	0.16	-0.01	1.30	2.17	2.57	2.82	3.25	4.39	4.72	4.31	4.14	4.87	5.87	2.90	4.04	1.10	3.65	2.98	3.70
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
ASTORIA_GT_8 24108	28.05	25.79	22.27	15.63	21.22	21.45	18.37	16.07	21.50	23.77	27.31	30.81	40.65	43.61	46.67	54.42	54.44	64.64	63.07	46.53	44.83	50.49	48.71	39.67
	2.01	1.07	1.17	0.46	0.27	0.16	-0.01	1.30	2.17	2.57	2.82	3.25	4.39	4.72	4.31	4.14	4.87	5.87	2.90	4.04	1.10	3.65	2.98	3.70
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
ASTORIA___2 24149	28.02	25.77	22.25	15.62	21.21	21.45	18.37	16.05	21.46	23.72	27.26	30.76	40.55	43.51	46.57	54.32	54.32	64.48	63.00	46.42	44.80	50.39	48.64	39.57
	1.98	1.05	1.15	0.46	0.26	0.16	-0.01	1.28	2.13	2.52	2.77	3.20	4.29	4.62	4.20	4.04	4.74	5.71	2.83	3.94	1.07	3.54	2.91	3.61
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
ASTORIA___3 23516	28.04	25.78	22.26	15.63	21.21	21.45	18.37	16.06	21.46	23.80	27.35	30.90	40.60	43.57	46.64	54.36	54.32	64.43	62.96	46.39	44.81	50.42	48.65	39.59
	2.00	1.06	1.16	0.46	0.27	0.16	-0.01	1.29	2.13	2.61	2.87	3.34	4.33	4.68	4.28	4.08	4.75	5.65	2.80	3.90	1.08	3.57	2.92	3.63
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
ASTORIA___4 23517	28.04	25.78	22.26	15.63	21.21	21.45	18.37	16.06	21.46	23.80	27.35	30.90	40.60	43.57	46.64	54.36	54.32	64.43	62.96	46.39	44.81	50.42	48.65	39.59
	2.00	1.06	1.16	0.46	0.27	0.16	-0.01	1.29	2.13	2.61	2.87	3.34	4.33	4.68	4.28	4.08	4.75	5.65	2.80	3.90	1.08	3.57	2.92	3.63
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
ASTORIA___5 23518	28.04	25.78	22.26	15.63	21.21	21.45	18.37	16.06	21.46	23.80	27.35	30.90	40.60	43.57	46.64	54.37	54.32	64.43	62.96	46.39	44.81	50.42	48.65	39.59
	2.00	1.06	1.16	0.46	0.27	0.16	-0.01	1.29	2.13	2.61	2.87	3.34	4.33	4.68	4.28	4.09	4.75	5.66	2.80	3.90	1.08	3.57	2.92	3.63
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
AST_ENERGY_2_CC3 323677	27.97	25.75	22.23	15.61	21.21	21.45	18.37	16.01	21.36	23.71	27.22	30.75	40.43	43.39	46.50	54.24	54.18	64.27	62.88	46.22	44.76	50.25	48.49	39.43
	1.93	1.03	1.13	0.45	0.26	0.16	-0.01	1.24	2.04	2.51	2.74	3.20	4.17	4.51	4.14	3.96	4.61	5.50	2.72	3.74	1.03	3.41	2.77	3.46
	-7.54	-14.64	-9.87	-10.49	-18.10	-19.63	-18.50	-3.14	-1.66	-0.01	0.00	0.00	-0.66	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
AST_ENERGY_2_CC4 323678	27.97	25.75	22.23	15.61	21.21	21.45	18.37	16.01	21.36	23.71	27.22	30.75	40.43	43.39	46.50	54.24	54.18	64.27	62.88	46.22	44.76	50.25	48.49	39.43
	1.93	1.03	1.13	0.45	0.26	0.16	-0.01	1.24	2.04	2.51	2.74	3.20	4.17	4.51	4.14	3.96	4.61	5.50	2.72	3.74	1.03	3.41	2.77	3.46
	-7.54	-14.64	-9.87	-10.49	-18.10	-19.63	-18.50	-3.14	-1.66	-0.01	0.00	0.00	-0.66	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
ATHENS_STG_1 23668	28.50	27.86	23.49	17.25	24.23	24.76	21.55	16.05	20.79	22.60	26.05	29.30	38.10	41.41	44.58	52.21	51.97	61.60	61.20	44.60	43.81	48.70	47.05	37.45
	1.16	0.62	0.69	0.28	0.17	0.10	-0.01	0.74	1.18	1.41	1.58	1.75	2.29	2.52	2.32	2.19	2.52	2.94	1.56	2.17	0.62	2.03	1.61	1.98
	-8.84	-17.16	-11.57	-12.29	-21.22	-23.01	-21.68	-3.69	-1.95	0.00	0.00	0.00	-0.22	-0.09	-6.10	-15.19	-7.28	-6.60	-31.32	-2.68	-31.99	-11.03	-17.33	-2.02
ATHENS_STG_2 23670	28.50	27.86	23.49	17.25	24.23	24.76	21.55	16.05	20.79	22.60	26.05	29.30	38.10	41.41	44.58	52.21	51.97	61.60	61.20	44.60	43.81	48.70	47.05	37.45
	1.16	0.62	0.69	0.28	0.17	0.10	-0.01	0.74	1.18	1.41	1.58	1.75	2.29	2.52	2.32	2.19	2.52	2.94	1.56	2.17	0.62	2.03	1.61	1.98
	-8.84	-17.16	-11.57	-12.29	-21.22	-23.01	-21.68	-3.69	-1.95	0.00	0.00	0.00	-0.22	-0.09	-6.10	-15.19	-7.28	-6.60	-31.32	-2.68	-31.99	-11.03	-17.33	-2.02
ATHENS_STG_3 23677	28.50	27.86	23.49	17.25	24.23	24.76	21.55	16.05	20.79	22.60	26.05	29.30	38.10	41.41	44.58	52.21	51.97	61.60	61.20	44.60	43.81	48.70	47.05	37.45
	1.16	0.62	0.69	0.28	0.17	0.10	-0.01	0.74	1.18	1.41	1.58	1.75	2.29	2.52	2.32	2.19	2.52	2.94	1.56	2.17	0.62	2.03	1.61	1.98
	-8.84	-17.16	-11.57	-12.29	-21.22	-23.01	-21.68	-3.69	-1.95	0.00	0.00	0.00	-0.22	-0.09	-6.10	-15.19	-7.28	-6.60	-31.32	-2.68	-31.99	-11.03	-17.33	-2.02
AUBURN___LFGE 323710	19.16	11.06	11.91	5.32	3.94	2.85	0.99	11.99	18.05	21.68	25.10	28.28	36.55	39.88	37.23	35.90	43.45	53.79	29.29	41.10	11.55	36.63	28.77	34.27
	0.20	0.10	0.08	0.01	0.00	0.01	0.00	0.17	0.29	0.49	0.62	0.73	0.95	1.08	1.07	1.06	1.28	1.73	0.96	1.35	0.35	0.99	0.66	0.82
	-0.46	-0.88	-0.60	-0.63	-1.09	-1.19	-1.12	-0.19	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	37.46	27.49	22.50	15.70	21.26	21.48	18.37	16.20	21.74	40.17	42.11	57.86	51.73	52.38	50.07	67.82	72.51	65.34	63.54	47.47	45.03	50.93	48.93	40.10
	2.44	1.30	1.39	0.53	0.31	0.18	-0.01	1.43	2.42	3.02	3.32	3.78	4.94	5.35	5.00	4.77	5.56	6.57	3.37	4.64	1.30	4.09	3.20	4.13
	-16.53	-16.11	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-15.96	-14.31	-26.52	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.62	-2.51

BARRETT_IC_1 23704	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.27	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT_IC_10 23701	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.28	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT_IC_11 23702	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.28	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT_IC_12 23703	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.28	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT_IC_2 23705	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.27	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT_IC_3 23706	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.27	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT_IC_4 23707	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.27	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT_IC_5 23708	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.27	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT_IC_6 23709	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.27	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT_IC_7 23710	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.27	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT_IC_8 23711	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.27	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT_IC_9 23700	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.28	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT__1 23545	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.27	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BARRETT__2 23546	37.23	27.38	22.37	15.66	21.24	21.46	18.37	16.07	21.53	49.28	45.52	59.90	51.08	51.70	49.28	66.95	71.39	64.06	62.86	46.63	44.78	50.24	48.61	39.75
	2.19	1.17	1.26	0.49	0.29	0.17	-0.01	1.30	2.21	2.74	2.96	3.37	4.28	4.67	4.21	3.90	4.43	5.29	2.69	3.80	1.06	3.39	2.87	3.78
	-16.53	-16.13	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-25.35	-18.09	-28.97	-11.20	-8.24	-8.91	-28.20	-24.79	-6.71	-31.84	-3.07	-32.53	-11.21	-17.63	-2.52
BAYONEEC__CTG1 323682	27.98	25.75	22.23	15.61	21.21	21.45	18.37	16.02	21.37	23.72	27.25	30.78	40.47	43.44	46.53	54.28	54.22	64.31	62.91	46.25	44.77	50.28	48.53	39.48
	1.94	1.03	1.13	0.45	0.26	0.16	-0.01	1.25	2.05	2.52	2.77	3.23	4.21	4.55	4.17	3.99	4.65	5.54	2.74	3.77	1.05	3.43	2.80	3.51
	-7.54	-14.64	-9.87	-10.49	-18.10	-19.63	-18.50	-3.14	-1.66	-0.01	0.00	0.00	-0.66	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51

BAYONEEC___CTG10 323750	27.98 1.94 -7.54	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.72 2.52 -0.01	27.25 2.77 0.00	30.78 3.23 0.00	40.47 4.21 -0.66	43.44 4.55 -0.09	46.53 4.17 -6.20	54.28 3.99 -15.44	54.22 4.65 -7.40	64.31 5.54 -6.71	62.91 2.74 -31.84	46.25 3.77 -2.73	44.77 1.05 -32.52	50.28 3.43 -11.21	48.53 2.80 -17.62	39.48 3.51 -2.51
BAYONEEC___CTG2 323683	27.98 1.94 -7.54	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.72 2.52 -0.01	27.25 2.77 0.00	30.78 3.23 0.00	40.47 4.21 -0.66	43.44 4.55 -0.09	46.53 4.17 -6.20	54.28 3.99 -15.44	54.22 4.65 -7.40	64.31 5.54 -6.71	62.91 2.74 -31.84	46.25 3.77 -2.73	44.77 1.05 -32.52	50.28 3.43 -11.21	48.53 2.80 -17.62	39.48 3.51 -2.51
BAYONEEC___CTG3 323684	27.98 1.94 -7.54	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.72 2.52 -0.01	27.25 2.77 0.00	30.78 3.23 0.00	40.47 4.21 -0.66	43.44 4.55 -0.09	46.53 4.17 -6.20	54.28 3.99 -15.44	54.22 4.65 -7.40	64.31 5.54 -6.71	62.91 2.74 -31.84	46.25 3.77 -2.73	44.77 1.05 -32.52	50.28 3.43 -11.21	48.53 2.80 -17.62	39.48 3.51 -2.51
BAYONEEC___CTG4 323685	27.98 1.94 -7.54	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.72 2.52 -0.01	27.25 2.77 0.00	30.78 3.23 0.00	40.47 4.21 -0.66	43.44 4.55 -0.09	46.53 4.17 -6.20	54.28 3.99 -15.44	54.22 4.65 -7.40	64.31 5.54 -6.71	62.91 2.74 -31.84	46.25 3.77 -2.73	44.77 1.05 -32.52	50.28 3.43 -11.21	48.53 2.80 -17.62	39.48 3.51 -2.51
BAYONEEC___CTG5 323686	27.98 1.94 -7.54	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.72 2.52 -0.01	27.25 2.77 0.00	30.78 3.23 0.00	40.47 4.21 -0.66	43.44 4.55 -0.09	46.53 4.17 -6.20	54.28 3.99 -15.44	54.22 4.65 -7.40	64.31 5.54 -6.71	62.91 2.74 -31.84	46.25 3.77 -2.73	44.77 1.05 -32.52	50.28 3.43 -11.21	48.53 2.80 -17.62	39.48 3.51 -2.51
BAYONEEC___CTG6 323687	27.98 1.94 -7.54	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.72 2.52 -0.01	27.25 2.77 0.00	30.78 3.23 0.00	40.47 4.21 -0.66	43.44 4.55 -0.09	46.53 4.17 -6.20	54.28 3.99 -15.44	54.22 4.65 -7.40	64.31 5.54 -6.71	62.91 2.74 -31.84	46.25 3.77 -2.73	44.77 1.05 -32.52	50.28 3.43 -11.21	48.53 2.80 -17.62	39.48 3.51 -2.51
BAYONEEC___CTG7 323688	27.98 1.94 -7.54	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.72 2.52 -0.01	27.25 2.77 0.00	30.78 3.23 0.00	40.47 4.21 -0.66	43.44 4.55 -0.09	46.53 4.17 -6.20	54.28 3.99 -15.44	54.22 4.65 -7.40	64.31 5.54 -6.71	62.91 2.74 -31.84	46.25 3.77 -2.73	44.77 1.05 -32.52	50.28 3.43 -11.21	48.53 2.80 -17.62	39.48 3.51 -2.51
BAYONEEC___CTG8 323689	27.98 1.94 -7.54	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.72 2.52 -0.01	27.25 2.77 0.00	30.78 3.23 0.00	40.47 4.21 -0.66	43.44 4.55 -0.09	46.53 4.17 -6.20	54.28 3.99 -15.44	54.22 4.65 -7.40	64.31 5.54 -6.71	62.91 2.74 -31.84	46.25 3.77 -2.73	44.77 1.05 -32.52	50.28 3.43 -11.21	48.53 2.80 -17.62	39.48 3.51 -2.51
BAYONEEC___CTG9 323749	27.98 1.94 -7.54	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.72 2.52 -0.01	27.25 2.77 0.00	30.78 3.23 0.00	40.47 4.21 -0.66	43.44 4.55 -0.09	46.53 4.17 -6.20	54.28 3.99 -15.44	54.22 4.65 -7.40	64.31 5.54 -6.71	62.91 2.74 -31.84	46.25 3.77 -2.73	44.77 1.05 -32.52	50.28 3.43 -11.21	48.53 2.80 -17.62	39.48 3.51 -2.51
BEACON___LESR 323632	29.21 1.16 -9.55	29.26 0.64 -18.54	24.43 0.70 -12.50	18.25 0.29 -13.28	25.93 0.16 -22.93	26.61 0.10 -24.86	23.29 -0.01 -23.42	16.36 0.75 -3.98	20.90 1.14 -2.10	22.38 1.21 0.01	25.99 1.51 0.00	29.12 1.57 0.00	37.09 2.02 0.53	41.39 2.44 -0.16	48.92 2.29 -10.46	63.19 2.29 -26.06	57.26 2.60 -12.49	66.64 3.25 -11.32	83.94 1.88 -53.74	46.84 2.49 -4.60	66.76 0.66 -54.90	56.79 2.24 -18.92	59.57 1.72 -29.74	37.92 1.96 -2.51
BEAVER RIVER___HYD 24048	16.35 -0.01 2.14	10.08 0.00 0.00	11.24 0.00 0.00	4.68 0.00 0.00	2.84 0.00 0.00	1.66 0.00 0.00	-0.11 0.01 0.00	11.72 0.10 0.00	17.84 0.18 0.00	20.76 0.30 0.73	5.36 0.48 19.59	17.63 0.56 10.48	10.86 0.76 25.49	25.61 0.79 13.98	22.30 0.65 14.52	14.62 0.62 20.84	26.70 0.83 16.30	36.66 1.42 16.82	23.15 0.99 6.16	41.02 1.76 0.49	3.09 0.51 8.63	23.56 1.50 13.57	15.05 0.93 13.98	23.35 0.77 10.88
BEEBEE_GT_13 23619	18.61 -0.33 -0.44	10.68 -0.24 -0.84	11.45 -0.36 -0.57	5.12 -0.16 -0.61	3.78 -0.11 -1.05	2.74 -0.05 -1.13	0.93 -0.02 -1.07	11.57 -0.23 -0.18	17.55 -0.21 -0.10	21.22 0.04 0.00	24.66 0.18 0.00	27.77 0.22 0.00	35.75 0.16 0.00	38.95 0.16 0.00	36.31 0.14 0.00	35.17 0.33 0.00	42.63 0.46 0.00	52.94 0.88 0.00	28.76 0.44 0.00	40.41 0.65 0.00	11.32 0.12 0.00	36.08 0.44 0.00	28.58 0.47 0.00	34.06 0.61 0.00
BETHLEHEM___GRP 23843	28.97 0.88 -9.59	29.17 0.48 -18.61	24.31 0.52 -12.55	18.24 0.23 -13.33	26.00 0.14 -23.02	26.70 0.08 -24.96	23.39 -0.01 -23.52	16.13 0.50 -4.00	20.54 0.76 -2.11	22.05 0.88 0.01	25.53 1.05 0.00	28.62 1.07 0.00	36.47 1.40 0.52	40.53 1.58 -0.16	48.08 1.45 -10.46	62.26 1.36 -26.05	56.25 1.59 -12.49	65.31 1.93 -11.32	83.18 1.12 -53.74	45.89 1.53 -4.60	66.54 0.45 -54.89	56.02 1.46 -18.91	58.97 1.12 -29.74	37.28 1.31 -2.52
BETHLEHEM___GS1 323560	28.97 0.88 -9.59	29.17 0.48 -18.61	24.31 0.52 -12.55	18.24 0.23 -13.33	26.00 0.14 -23.02	26.70 0.08 -24.96	23.39 -0.01 -23.52	16.13 0.50 -4.00	20.54 0.76 -2.11	22.05 0.88 0.01	25.53 1.05 0.00	28.62 1.07 0.00	36.47 1.40 0.52	40.53 1.58 -0.16	48.08 1.45 -10.46	62.26 1.36 -26.05	56.25 1.59 -12.49	65.31 1.93 -11.32	83.18 1.12 -53.74	45.89 1.53 -4.60	66.54 0.45 -54.89	56.02 1.46 -18.91	58.97 1.12 -29.74	37.28 1.31 -2.52
BETHLEHEM___GS2 323561	28.97 0.88 -9.59	29.17 0.48 -18.61	24.31 0.52 -12.55	18.24 0.23 -13.33	26.00 0.14 -23.02	26.70 0.08 -24.96	23.39 -0.01 -23.52	16.13 0.50 -4.00	20.54 0.76 -2.11	22.05 0.88 0.01	25.53 1.05 0.00	28.62 1.07 0.00	36.47 1.40 0.52	40.53 1.58 -0.16	48.08 1.45 -10.46	62.26 1.36 -26.05	56.25 1.59 -12.49	65.31 1.93 -11.32	83.18 1.12 -53.74	45.89 1.53 -4.60	66.54 0.45 -54.89	56.02 1.46 -18.91	58.97 1.12 -29.74	37.28 1.31 -2.52

BETHLEHEM___GS3 323562	28.97 0.88 -9.59	29.17 0.48 -18.61	24.31 0.52 -12.55	18.24 0.23 -13.33	26.00 0.14 -23.02	26.70 0.08 -24.96	23.39 -0.01 -23.52	16.13 0.50 -4.00	20.54 0.76 -2.11	22.05 0.88 0.01	25.53 1.05 0.00	28.62 1.07 0.00	36.47 1.40 0.52	40.53 1.58 -0.16	48.08 1.45 -10.46	62.26 1.36 -26.05	56.25 1.59 -12.49	65.31 1.93 -11.32	83.18 1.12 -53.74	45.89 1.53 -4.60	66.54 0.45 -54.89	56.02 1.46 -18.91	58.97 1.12 -29.74	37.28 1.31 -2.52
BETHLEHEM___STEEL 23779	18.55 -0.53 -0.58	10.84 -0.37 -1.13	11.44 -0.55 -0.76	5.24 -0.25 -0.81	4.07 -0.16 -1.40	3.10 -0.07 -1.51	1.27 -0.03 -1.43	11.54 -0.33 -0.24	17.48 -0.30 -0.13	21.25 0.07 0.00	24.66 0.18 0.00	27.63 0.08 0.00	35.40 -0.19 0.00	38.49 -0.30 0.00	35.88 -0.28 0.00	34.83 -0.02 0.00	42.21 0.04 0.00	52.56 0.48 -0.02	28.50 0.18 0.00	40.09 0.33 0.00	11.21 0.00 0.00	35.91 0.27 0.00	28.70 0.59 0.00	34.38 0.93 0.00
BETHPAGE_CC_5 323564	37.43 2.41 -16.53	27.47 1.28 -16.11	22.48 1.37 -9.87	15.70 0.53 -10.49	21.26 0.31 -18.11	21.48 0.18 -19.64	18.37 -0.01 -18.50	16.17 1.40 -3.15	21.68 2.36 -1.66	40.31 2.94 -16.19	42.07 3.19 -14.40	57.74 3.61 -26.58	51.49 4.69 -11.20	52.15 5.12 -8.24	49.98 4.91 -8.91	67.72 4.67 -28.20	72.33 5.37 -24.79	65.06 6.29 -6.71	63.36 3.20 -31.84	47.17 4.34 -3.07	44.94 1.21 -32.53	50.68 3.84 -11.21	48.77 3.04 -17.62	39.99 4.02 -2.51
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.66 -0.42 -0.58	10.89 -0.31 -1.13	11.50 -0.49 -0.76	5.26 -0.22 -0.81	4.09 -0.15 -1.39	3.10 -0.07 -1.51	1.27 -0.03 -1.42	11.60 -0.26 -0.24	17.60 -0.18 -0.13	21.41 0.22 0.00	24.86 0.38 0.00	27.87 0.32 0.00	35.73 0.13 0.00	38.86 0.07 0.00	36.24 0.08 0.00	35.18 0.34 0.00	42.65 0.48 0.00	53.12 1.04 -0.02	28.79 0.47 0.00	40.51 0.75 0.00	11.32 0.12 0.00	36.25 0.61 0.00	28.94 0.83 0.00	34.65 1.20 0.00
BINGHAMTON___COGEN 23790	20.06 0.39 -1.17	12.54 0.18 -2.28	12.94 0.17 -1.54	6.38 0.07 -1.63	5.70 0.04 -2.82	4.74 0.03 -3.05	2.76 0.00 -2.88	12.43 0.32 -0.49	18.46 0.54 -0.26	21.96 0.78 0.00	25.35 0.87 0.00	28.58 1.03 0.00	36.95 1.27 -0.08	40.14 1.35 0.00	37.44 1.28 0.00	36.10 1.25 0.00	43.56 1.39 0.00	53.94 1.88 0.00	29.19 0.87 0.00	40.93 1.17 0.00	11.48 0.28 0.00	36.66 1.02 0.00	28.95 0.84 0.00	34.65 1.11 -0.09
BLACK RIVER___HYD 24047	16.96 -0.20 1.33	10.23 -0.12 -0.28	11.27 -0.15 -0.19	4.83 -0.05 -0.20	3.15 -0.03 -0.34	2.01 -0.02 -0.37	0.24 0.01 -0.35	11.67 -0.01 -0.06	17.78 0.09 -0.03	20.97 0.28 0.50	11.43 0.48 13.53	20.95 0.64 7.24	18.77 0.79 17.61	29.93 0.79 9.66	26.63 0.51 10.05	20.80 0.40 14.45	31.47 0.58 11.28	41.76 1.35 11.64	25.01 1.05 4.36	41.53 2.12 0.35	5.76 0.64 6.07	28.02 1.80 9.41	19.45 1.06 9.72	26.68 0.74 7.50
BLISS_WT_PWR 323608	18.97 -0.19 -0.66	11.17 -0.19 -1.28	11.78 -0.32 -0.87	5.45 -0.15 -0.92	4.32 -0.10 -1.59	3.33 -0.04 -1.72	1.47 -0.03 -1.62	11.87 -0.04 -0.27	18.05 0.24 -0.15	21.76 0.58 0.00	25.05 0.58 0.00	28.05 0.50 0.00	36.14 0.55 0.00	39.36 0.56 0.00	36.67 0.50 0.00	35.50 0.65 0.00	42.89 0.72 0.00	53.33 1.26 -0.01	28.79 0.47 0.00	40.49 0.73 0.00	11.36 0.15 0.00	36.43 0.79 0.00	29.06 0.96 0.00	34.98 1.53 0.00
BLUE_CIRC_CHEM_DRP 24182	28.93 0.96 -9.47	28.98 0.52 -18.38	24.19 0.57 -12.39	18.09 0.24 -13.16	25.71 0.15 -22.73	26.39 0.09 -24.64	23.09 -0.01 -23.22	16.16 0.59 -3.95	20.67 0.92 -2.09	22.26 1.07 0.00	25.71 1.24 0.00	28.87 1.31 0.00	36.93 1.70 0.37	40.84 1.91 -0.14	47.39 1.75 -9.47	60.06 1.64 -23.57	55.39 1.93 -11.30	64.60 2.30 -10.24	78.25 1.31 -48.62	45.74 1.82 -4.16	61.39 0.52 -49.66	54.47 1.71 -17.11	56.35 1.33 -26.91	37.42 1.58 -2.39
BOC_GAS_DRP 24189	29.02 0.91 -9.61	29.22 0.50 -18.65	24.35 0.54 -12.57	18.27 0.23 -13.36	26.04 0.14 -23.06	26.74 0.08 -25.00	23.43 -0.01 -23.56	16.20 0.57 -4.01	20.68 0.90 -2.12	22.22 1.04 0.00	25.67 1.19 0.00	28.83 1.28 0.00	36.88 1.66 0.37	40.78 1.85 -0.14	47.12 1.70 -9.26	59.50 1.59 -23.07	55.07 1.84 -11.06	64.26 2.17 -10.02	77.12 1.22 -47.58	45.54 1.71 -4.07	60.30 0.49 -48.60	54.02 1.63 -16.75	55.71 1.27 -26.33	37.31 1.53 -2.33
BORALEX_4TH_BRANCH 23824	29.40 1.29 -9.62	29.45 0.71 -18.66	24.59 0.77 -12.58	18.38 0.33 -13.37	26.11 0.19 -23.08	26.80 0.12 -25.02	23.45 -0.01 -23.58	16.53 0.89 -4.01	21.16 1.38 -2.12	22.71 1.54 0.01	26.30 1.82 0.00	29.39 1.83 0.00	36.74 2.35 1.21	41.61 2.63 -0.18	50.84 2.39 -12.29	67.67 2.21 -30.61	59.54 2.70 -14.67	68.72 3.36 -13.30	93.50 2.05 -63.13	47.93 2.77 -5.40	76.53 0.85 -64.48	60.59 2.73 -22.22	65.22 2.17 -34.94	38.33 2.55 -2.33
BOWLINE___1 23526	27.35 1.61 -7.24	24.98 0.85 -14.05	21.67 0.96 -9.47	15.13 0.38 -10.06	20.44 0.23 -17.38	20.63 0.14 -18.84	17.62 -0.01 -17.75	15.69 1.04 -3.02	20.96 1.70 -1.60	23.27 2.07 -0.01	26.79 2.31 0.00	30.21 2.66 0.00	39.71 3.50 -0.62	42.73 3.84 -0.09	45.85 3.55 -6.13	53.52 3.42 -15.26	53.46 3.97 -7.32	63.45 4.76 -6.63	62.19 2.39 -31.48	45.72 3.26 -2.69	44.25 0.90 -32.15	49.67 2.95 -11.08	47.89 2.37 -17.42	38.85 2.95 -2.45
BOWLINE___2 23595	27.38 1.64 -7.24	25.00 0.87 -14.05	21.68 0.97 -9.47	15.13 0.39 -10.07	20.45 0.23 -17.38	20.64 0.14 -18.84	17.62 -0.01 -17.75	15.70 1.06 -3.02	20.99 1.73 -1.60	23.31 2.11 -0.01	26.83 2.35 0.00	30.26 2.71 0.00	39.78 3.56 -0.62	42.79 3.91 -0.09	45.91 3.62 -6.13	53.58 3.48 -15.26	53.54 4.05 -7.32	63.55 4.85 -6.63	62.24 2.44 -31.48	45.78 3.33 -2.69	44.28 0.92 -32.15	49.73 3.02 -11.08	47.95 2.42 -17.42	38.90 3.01 -2.45
BROOKHAVEN___DRP 24191	37.35 2.32 -16.53	27.42 1.24 -16.11	22.43 1.32 -9.87	15.67 0.50 -10.49	21.24 0.29 -18.11	21.46 0.17 -19.64	18.37 -0.01 -18.50	16.14 1.37 -3.15	21.64 2.32 -1.66	39.60 2.88 -15.53	41.83 3.21 -14.14	57.67 3.70 -26.41	51.61 4.82 -11.20	52.24 5.19 -8.26	60.03 4.78 -19.09	103.80 4.57 -64.39	129.99 5.27 -82.55	87.74 6.27 -29.42	63.44 3.28 -31.84	47.36 4.52 -3.07	45.00 1.27 -32.53	50.79 3.94 -11.21	48.76 3.03 -17.62	39.89 3.93 -2.51
BROOKLYN_NAVY_YARD 23515	27.97 1.93 -7.54	25.75 1.04 -14.64	22.24 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.36 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.73 2.53 -0.01	27.23 2.75 0.00	30.76 3.20 0.00	40.43 4.18 -0.66	43.42 4.54 -0.09	46.53 4.17 -6.20	54.27 3.99 -15.44	54.22 4.65 -7.40	64.33 5.56 -6.71	62.91 2.75 -31.84	46.26 3.78 -2.73	44.77 1.05 -32.52	50.30 3.45 -11.21	48.56 2.83 -17.62	39.48 3.51 -2.51
BROOKLYN___ARMY_DRP 323595	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52

BROOME_2_LFGE 323671	20.06 0.39 -1.17	12.54 0.18 -2.28	12.94 0.17 -1.54	6.38 0.07 -1.63	5.70 0.04 -2.82	4.74 0.03 -3.05	2.76 0.00 -2.88	12.43 0.32 -0.49	18.46 0.54 -0.26	21.96 0.78 0.00	25.35 0.87 0.00	28.58 1.03 0.00	36.95 1.27 -0.08	40.14 1.35 0.00	37.44 1.28 0.00	36.10 1.25 0.00	43.56 1.39 0.00	53.94 1.88 0.00	29.19 0.87 0.00	40.93 1.17 0.00	11.48 0.28 0.00	36.66 1.02 0.00	28.95 0.84 0.00	34.65 1.11 -0.09
BROOME___LFGE 323600	20.06 0.39 -1.17	12.54 0.18 -2.28	12.94 0.17 -1.54	6.38 0.07 -1.63	5.70 0.04 -2.82	4.74 0.03 -3.05	2.76 0.00 -2.88	12.43 0.32 -0.49	18.46 0.54 -0.26	21.96 0.78 0.00	25.35 0.87 0.00	28.58 1.03 0.00	36.95 1.27 -0.08	40.14 1.35 0.00	37.44 1.28 0.00	36.10 1.25 0.00	43.56 1.39 0.00	53.94 1.88 0.00	29.19 0.87 0.00	40.93 1.17 0.00	11.48 0.28 0.00	36.66 1.02 0.00	28.95 0.84 0.00	34.65 1.11 -0.09
BURROWS___LYONSDAL 23803	17.83 0.24 0.91	10.20 0.12 0.00	11.36 0.13 0.00	4.73 0.05 0.00	2.87 0.03 0.00	1.67 0.02 0.00	-0.12 0.00 0.00	11.84 0.21 0.00	18.04 0.38 0.00	21.42 0.54 0.31	16.85 0.69 8.32	23.91 0.81 4.45	25.87 1.10 10.83	34.03 1.19 5.95	30.01 1.09 7.25	24.35 1.06 11.55	35.31 1.36 8.21	45.67 1.93 8.32	21.30 1.16 8.19	40.91 1.84 0.68	2.36 0.52 9.36	29.46 1.55 7.73	20.14 1.06 9.02	29.71 1.05 4.79
CAITHNESS_CC_1 323624	37.34 2.31 -16.53	27.42 1.23 -16.11	22.43 1.32 -9.87	15.67 0.50 -10.49	21.24 0.30 -18.11	21.46 0.17 -19.64	18.37 -0.01 -18.50	16.14 1.37 -3.15	21.64 2.31 -1.66	39.58 2.87 -15.53	41.80 3.18 -14.14	57.62 3.66 -26.41	51.54 4.75 -11.20	52.15 5.10 -8.26	59.46 4.69 -18.60	101.98 4.49 -62.65	127.12 5.17 -79.78	86.58 6.12 -28.40	63.37 3.20 -31.84	47.26 4.43 -3.07	44.97 1.24 -32.53	50.71 3.86 -11.21	48.72 2.99 -17.62	39.85 3.89 -2.51
CALPINE BETH_PAGE_GT4 24209	37.42 2.39 -16.53	27.46 1.28 -16.11	22.47 1.36 -9.87	15.70 0.53 -10.49	21.26 0.31 -18.11	21.48 0.18 -19.64	18.37 -0.01 -18.50	16.17 1.40 -3.15	21.69 2.36 -1.66	40.58 2.93 -16.46	42.18 3.19 -14.51	57.77 3.56 -26.66	51.43 4.64 -11.20	52.10 5.07 -8.24	49.88 4.81 -8.91	67.61 4.56 -28.20	72.24 5.28 -24.79	64.98 6.21 -6.71	63.31 3.14 -31.84	47.12 4.29 -3.07	44.93 1.20 -32.53	50.65 3.80 -11.21	48.74 3.01 -17.62	39.89 3.92 -2.51
CALPINE_BETH_PAGE_GT_4 323586	37.42 2.39 -16.53	27.46 1.28 -16.11	22.47 1.36 -9.87	15.70 0.53 -10.49	21.26 0.31 -18.11	21.48 0.18 -19.64	18.37 -0.01 -18.50	16.17 1.40 -3.15	21.69 2.36 -1.66	40.58 2.93 -16.46	42.18 3.19 -14.51	57.77 3.56 -26.66	51.43 4.64 -11.20	52.10 5.07 -8.24	49.88 4.81 -8.91	67.61 4.56 -28.20	72.24 5.28 -24.79	64.98 6.21 -6.71	63.31 3.14 -31.84	47.12 4.29 -3.07	44.93 1.20 -32.53	50.65 3.80 -11.21	48.74 3.01 -17.62	39.89 3.92 -2.51
CALPINE_BP_GT1 23823	37.42 2.39 -16.53	27.46 1.28 -16.11	22.47 1.36 -9.87	15.70 0.53 -10.49	21.26 0.31 -18.11	21.48 0.18 -19.64	18.37 -0.01 -18.50	16.17 1.40 -3.15	21.69 2.36 -1.66	40.58 2.93 -16.46	42.18 3.19 -14.51	57.77 3.56 -26.66	51.43 4.64 -11.20	52.10 5.07 -8.24	49.88 4.81 -8.91	67.61 4.56 -28.20	72.24 5.28 -24.79	64.98 6.21 -6.71	63.31 3.14 -31.84	47.12 4.29 -3.07	44.93 1.20 -32.53	50.65 3.80 -11.21	48.74 3.01 -17.62	39.89 3.92 -2.51
CALSPAN___DRP 24200	18.55 -0.53 -0.58	10.84 -0.37 -1.13	11.44 -0.55 -0.76	5.24 -0.25 -0.81	4.07 -0.16 -1.40	3.10 -0.07 -1.51	1.27 -0.03 -1.43	11.54 -0.33 -0.24	17.48 -0.30 -0.13	21.25 0.07 0.00	24.66 0.18 0.00	27.63 0.08 0.00	35.40 -0.19 0.00	38.49 -0.30 0.00	35.88 -0.28 0.00	34.83 -0.02 0.00	42.21 0.04 0.00	52.56 0.48 -0.02	28.50 0.18 0.00	40.09 0.33 0.00	11.21 0.00 0.00	35.91 0.27 0.00	28.70 0.59 0.00	34.38 0.93 0.00
CANDIGU_WT_PWR 323617	19.40 0.10 -0.80	11.63 -0.01 -1.56	12.20 -0.09 -1.05	5.74 -0.06 -1.12	4.73 -0.03 -1.93	3.74 -0.01 -2.09	1.84 -0.01 -1.97	12.12 0.16 -0.33	18.24 0.40 -0.18	21.93 0.74 0.00	25.28 0.80 0.00	28.38 0.83 0.00	36.48 0.89 0.00	39.72 0.93 0.00	37.11 0.95 0.00	35.89 1.04 0.00	43.32 1.15 0.00	53.83 1.76 0.00	29.09 0.77 0.00	40.81 1.05 0.00	11.41 0.21 0.00	36.48 0.85 0.00	29.02 0.91 0.00	34.77 1.32 0.00
CARR STREET_E_SYR 24060	18.70 -0.11 -0.32	10.61 -0.09 -0.62	11.53 -0.12 -0.42	5.07 -0.05 -0.44	3.57 -0.04 -0.76	2.47 -0.02 -0.83	0.66 0.00 -0.78	11.69 -0.06 -0.13	17.66 -0.07 -0.07	21.17 -0.01 0.00	24.43 -0.05 0.00	27.55 0.00 0.00	35.58 -0.02 0.00	38.79 -0.01 0.00	36.18 0.02 0.00	34.94 0.09 0.00	42.26 0.09 0.00	52.32 0.26 0.00	28.44 0.12 0.00	39.90 0.14 0.00	11.22 0.02 0.00	35.64 0.00 0.00	28.10 -0.01 0.00	33.55 -0.03 -0.13
CARTHAGE___PAPER 23857	16.72 -0.05 1.73	10.05 -0.02 0.00	11.21 -0.03 0.00	4.67 0.01 0.00	2.84 0.00 0.00	1.65 0.00 0.00	-0.11 0.01 0.00	11.71 0.08 0.00	17.84 0.18 0.00	20.93 0.34 0.59	9.13 0.53 15.88	19.70 0.64 8.49	15.77 0.84 20.66	28.33 0.87 11.33	25.04 0.66 11.78	18.52 0.59 16.92	29.78 0.83 13.22	39.97 1.56 13.65	24.40 1.14 5.06	41.48 2.12 0.40	4.77 0.63 7.06	26.44 1.82 11.02	17.86 1.12 11.37	25.53 0.89 8.81
CASSADAGA_WT_PWR 323784	18.87 -0.26 -0.62	11.06 -0.23 -1.21	11.68 -0.38 -0.82	5.38 -0.17 -0.87	4.23 -0.11 -1.50	3.24 -0.04 -1.62	1.38 -0.04 -1.53	11.84 -0.06 -0.26	18.06 0.26 -0.14	21.93 0.75 0.00	25.33 0.85 0.00	28.40 0.85 0.00	36.43 0.83 0.00	39.32 0.52 0.00	36.63 0.47 0.00	35.50 0.66 0.00	43.09 0.92 0.00	53.59 1.52 -0.01	28.99 0.67 0.00	40.77 1.01 0.00	11.42 0.21 0.00	36.67 1.03 0.00	29.31 1.20 0.00	34.97 1.51 0.00
CE_DUNWOOD___DRP 24194	27.83 1.82 -7.51	25.63 0.97 -14.58	22.13 1.06 -9.83	15.55 0.42 -10.45	21.12 0.25 -18.03	21.36 0.15 -19.55	18.29 -0.01 -18.43	15.92 1.16 -3.13	21.22 1.91 -1.65	23.52 2.33 -0.01	27.07 2.59 0.00	30.54 2.99 0.00	40.18 3.92 -0.66	43.17 4.28 -0.09	46.31 3.96 -6.19	54.05 3.79 -15.42	53.99 4.42 -7.39	64.07 5.31 -6.70	62.80 2.67 -31.81	46.15 3.66 -2.72	44.70 1.01 -32.49	50.15 3.31 -11.20	48.37 2.65 -17.61	39.24 3.28 -2.51
CE_MILLWOOD___DRP 24193	27.73 1.76 -7.48	25.53 0.93 -14.52	22.05 1.02 -9.79	15.49 0.41 -10.40	21.04 0.24 -17.96	21.27 0.15 -19.47	18.21 -0.01 -18.34	15.87 1.12 -3.12	21.15 1.84 -1.65	23.44 2.25 -0.01	26.98 2.50 0.00	30.44 2.88 0.00	40.04 3.78 -0.66	43.02 4.14 -0.09	46.17 3.82 -6.18	53.92 3.67 -15.40	53.83 4.27 -7.38	63.87 5.12 -6.69	62.67 2.58 -31.77	46.02 3.54 -2.72	44.63 0.98 -32.45	50.02 3.20 -11.18	48.26 2.57 -17.58	39.13 3.18 -2.50
CE_NYC2_DRP 24202	28.05 2.01 -7.54	25.78 1.07 -14.64	22.27 1.16 -9.87	15.63 0.46 -10.49	21.21 0.27 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.06 1.29 -3.14	21.46 2.13 -1.67	23.81 2.61 -0.02	27.37 2.88 -0.01	30.91 3.35 -0.01	40.63 4.36 -0.67	43.59 4.71 -0.09	46.67 4.30 -6.20	54.39 4.11 -15.44	54.37 4.79 -7.40	64.47 5.70 -6.71	62.99 2.82 -31.84	46.42 3.93 -2.73	44.81 1.09 -32.52	50.44 3.59 -11.21	48.66 2.93 -17.62	39.61 3.64 -2.51

CE_NYC_DRP 24195	28.01 1.97 -7.54	25.77 1.05 -14.64	22.25 1.14 -9.87	15.62 0.45 -10.49	21.21 0.27 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.04 1.27 -3.14	21.40 2.08 -1.66	23.75 2.55 -0.01	27.29 2.81 0.00	30.83 3.28 0.00	40.54 4.28 -0.66	43.52 4.64 -0.09	46.62 4.26 -6.20	54.35 4.07 -15.44	54.31 4.74 -7.40	64.44 5.67 -6.71	62.97 2.81 -31.84	46.35 3.86 -2.73	44.80 1.07 -32.52	50.37 3.52 -11.21	48.58 2.85 -17.62	39.52 3.55 -2.51
CHAFFEE___LFGE 323603	18.72 -0.40 -0.62	10.98 -0.30 -1.20	11.58 -0.47 -0.81	5.32 -0.22 -0.86	4.19 -0.14 -1.49	3.21 -0.07 -1.61	1.37 -0.03 -1.52	11.65 -0.24 -0.26	17.65 -0.15 -0.14	21.43 0.24 0.00	24.84 0.36 0.00	27.87 0.32 0.00	35.73 0.13 0.00	38.89 0.09 0.00	36.26 0.10 0.00	35.18 0.34 0.00	42.63 0.47 0.00	53.09 1.02 -0.01	28.78 0.45 0.00	40.48 0.72 0.00	11.31 0.11 0.00	36.23 0.60 0.00	28.92 0.81 0.00	34.64 1.19 0.00
CHATEAUG_WT_PWR 323614	9.95 -0.92 7.63	9.53 -0.55 0.00	10.75 -0.49 0.00	4.47 -0.21 0.00	2.72 -0.11 0.00	1.58 -0.08 0.00	-0.10 0.02 0.00	11.13 -0.49 0.00	16.96 -0.70 0.00	17.67 -0.92 2.60	-46.56 -1.05 69.99	-11.03 -1.15 37.44	-56.76 -1.28 91.08	-13.02 -1.91 49.90	-14.04 -1.50 48.70	-33.48 -1.73 66.60	-14.03 -1.76 54.44	-7.41 -2.79 56.68	21.03 -1.50 5.80	37.40 -1.99 0.36	-3.64 -0.58 14.27	-8.74 -1.60 42.78	-14.01 -1.14 40.98	-13.13 -1.42 45.16
CHAT_HIGH_FALL_HYD 323578	10.14 -0.88 7.48	9.56 -0.52 0.00	10.77 -0.47 0.00	4.48 -0.20 0.00	2.73 -0.11 0.00	1.58 -0.07 0.00	-0.10 0.02 0.00	11.16 -0.47 0.00	16.99 -0.67 0.00	17.74 -0.90 2.55	-45.16 -1.01 68.62	-10.25 -1.10 36.70	-54.93 -1.23 89.30	-11.88 -1.75 48.93	-13.02 -1.41 47.78	-32.11 -1.60 65.35	-12.85 -1.62 53.41	-6.04 -2.50 55.60	21.20 -1.32 5.81	37.59 -1.80 0.37	-3.43 -0.51 14.12	-7.77 -1.43 41.99	-13.16 -1.02 40.24	-12.69 -1.30 44.84
CHAUTAUQUA___LFGE 323629	18.68 -0.42 -0.60	10.93 -0.32 -1.17	11.54 -0.48 -0.79	5.30 -0.21 -0.84	4.15 -0.14 -1.45	3.16 -0.06 -1.57	1.32 -0.03 -1.48	11.67 -0.21 -0.25	17.76 -0.04 -0.13	21.58 0.40 0.00	24.99 0.51 0.00	27.99 0.44 0.00	35.89 0.29 0.00	38.90 0.11 0.00	36.26 0.10 0.00	35.17 0.33 0.00	42.68 0.51 0.00	53.11 1.04 -0.01	28.77 0.45 0.00	40.48 0.72 0.00	11.33 0.12 0.00	36.33 0.69 0.00	29.02 0.91 0.00	34.66 1.20 0.00
CH_MIDHUDSON___DRP 24192	28.24 1.73 -8.01	26.54 0.91 -15.54	22.72 1.01 -10.48	16.22 0.40 -11.13	22.30 0.24 -19.22	22.64 0.14 -20.84	19.51 -0.01 -19.64	16.07 1.11 -3.34	21.23 1.80 -1.77	23.38 2.19 0.00	26.94 2.46 0.00	30.40 2.84 0.00	39.70 3.73 -0.37	43.01 4.11 -0.10	46.81 3.83 -6.82	55.49 3.67 -16.97	54.61 4.31 -8.13	64.62 5.19 -7.37	66.00 2.67 -35.01	46.42 3.66 -3.00	47.96 1.01 -35.76	51.22 3.26 -12.32	50.06 2.58 -19.37	38.96 3.12 -2.39
CH_MISC_IPPS 23765	28.03 1.83 -7.70	25.99 0.97 -14.94	22.37 1.06 -10.07	15.81 0.43 -10.70	21.57 0.25 -18.48	21.84 0.15 -20.04	18.75 -0.01 -18.88	15.99 1.16 -3.21	21.25 1.89 -1.70	23.52 2.33 -0.01	27.12 2.64 0.00	30.61 3.06 0.00	40.09 4.03 -0.47	43.33 4.44 -0.10	46.78 4.13 -6.48	54.97 3.98 -16.14	54.60 4.70 -7.74	64.77 5.69 -7.01	64.53 2.92 -33.29	46.61 4.00 -2.85	46.31 1.11 -34.00	50.93 3.57 -11.72	49.33 2.80 -18.42	39.23 3.39 -2.39
CH_RES_BVR_FALLS 23983	21.38 -0.38 -3.26	9.48 -0.20 0.40	10.75 -0.21 0.27	4.32 -0.08 0.28	2.30 -0.05 0.49	1.09 -0.03 0.53	-0.62 0.00 0.50	11.35 -0.19 0.09	17.38 -0.24 0.05	22.08 -0.28 -1.18	55.96 -0.29 -31.77	44.17 -0.37 -16.99	76.47 -0.47 -41.34	60.81 -0.57 -22.58	53.17 -0.59 -17.59	53.22 -0.61 -18.99	60.95 -0.55 -19.33	72.28 -0.63 -20.85	7.53 -0.26 20.54	37.68 -0.26 1.82	-6.05 -0.06 17.19	46.64 -0.26 -11.26	33.63 -0.25 -5.78	51.82 -0.39 -18.76
CH_RES_NIAGARA 23895	17.92 -1.13 -0.55	10.45 -0.69 -1.06	11.05 -0.90 -0.71	5.05 -0.39 -0.76	3.90 -0.25 -1.31	2.96 -0.12 -1.42	1.18 -0.03 -1.34	11.14 -0.72 -0.23	16.83 -0.96 -0.12	20.44 -0.75 0.00	23.71 -0.77 0.00	26.43 -1.13 0.00	33.75 -1.85 0.00	36.63 -2.17 0.00	34.06 -2.10 0.00	33.05 -1.79 0.00	39.99 -2.19 0.00	49.76 -2.30 0.01	27.03 -1.30 0.00	38.06 -1.70 0.00	10.66 -0.54 0.00	34.13 -1.51 0.00	27.36 -0.75 0.00	32.92 -0.53 0.00
CH_RES_SYRACUSE 23985	18.86 0.00 -0.36	10.76 -0.02 -0.70	11.66 -0.05 -0.47	5.16 -0.03 -0.50	3.69 -0.02 -0.86	2.59 -0.01 -0.94	0.76 0.00 -0.89	11.79 0.01 -0.15	17.80 0.06 -0.08	21.37 0.18 0.00	24.72 0.24 0.00	27.87 0.32 0.00	35.98 0.38 0.00	39.24 0.44 0.00	36.60 0.44 0.00	35.32 0.48 0.00	42.72 0.55 0.00	52.90 0.84 0.00	28.76 0.43 0.00	40.35 0.59 0.00	11.35 0.15 0.00	36.05 0.42 0.00	28.40 0.29 0.00	33.88 0.31 -0.11
CLINTON_WT_PWR 323605	9.95 -0.92 7.63	9.53 -0.55 0.00	10.75 -0.49 0.00	4.47 -0.21 0.00	2.72 -0.11 0.00	1.58 -0.08 0.00	-0.10 0.02 0.00	11.13 -0.49 0.00	16.96 -0.70 0.00	17.67 -0.92 2.60	-46.56 -1.05 69.99	-11.03 -1.15 37.44	-56.76 -1.28 91.08	-13.02 -1.91 49.90	-14.04 -1.50 48.70	-33.48 -1.73 66.60	-14.03 -1.76 54.44	-7.41 -2.79 56.68	21.03 -1.50 5.80	37.40 -1.99 0.36	-3.64 -0.58 14.27	-8.74 -1.60 42.78	-14.01 -1.14 40.98	-13.13 -1.42 45.16
CLINTON___LFGE 323618	10.16 -0.75 7.59	9.60 -0.48 0.00	10.82 -0.42 0.00	4.50 -0.18 0.00	2.75 -0.09 0.00	1.59 -0.07 0.00	-0.10 0.02 0.00	11.24 -0.39 0.00	17.15 -0.50 0.00	17.92 -0.68 2.59	-45.92 -0.76 69.64	-10.52 -0.83 37.25	-55.90 -0.88 90.61	-12.28 -1.43 49.65	-13.41 -1.11 48.46	-32.73 -1.31 66.27	-13.20 -1.20 54.17	-6.31 -1.97 56.40	21.46 -1.06 5.80	38.02 -1.37 0.36	-3.43 -0.40 14.23	-7.99 -1.06 42.58	-13.40 -0.73 40.79	-12.60 -0.98 45.07
COLONIE_LFGE___ 323577	29.49 1.23 -9.75	29.68 0.67 -18.93	24.73 0.73 -12.77	18.55 0.31 -13.56	26.44 0.18 -23.42	27.16 0.11 -25.39	23.79 -0.01 -23.92	16.49 0.79 -4.07	21.06 1.25 -2.15	22.62 1.44 0.01	26.18 1.70 0.00	29.34 1.79 0.00	37.11 2.35 0.83	41.60 2.60 -0.20	51.91 2.42 -13.33	70.30 2.27 -33.19	60.88 2.81 -15.91	70.05 3.57 -14.42	98.84 2.07 -68.44	48.47 2.85 -5.86	81.96 0.84 -69.91	62.44 2.70 -24.09	68.04 2.06 -37.88	38.85 2.37 -3.03
COPENHAGEN_WT_PWR 323753	16.84 -0.47 1.19	10.11 -0.27 -0.30	11.13 -0.31 -0.21	4.78 -0.12 -0.22	3.15 -0.07 -0.37	2.02 -0.04 -0.41	0.27 0.01 -0.39	11.52 -0.17 -0.07	17.57 -0.13 -0.03	20.78 0.06 0.46	12.34 0.24 12.38	21.28 0.35 6.63	19.90 0.42 16.11	30.34 0.38 8.84	27.03 0.07 9.20	21.54 -0.07 13.24	31.82 -0.03 10.33	42.05 0.65 10.66	25.02 0.72 4.02	41.18 1.74 0.32	6.15 0.53 5.59	28.46 1.45 8.62	19.95 0.76 8.91	26.90 0.31 6.86
CORNELL_____ 23752	19.79 0.48 -0.81	11.88 0.23 -1.57	12.52 0.23 -1.06	5.89 0.09 -1.13	4.83 0.05 -1.94	3.79 0.03 -2.10	1.86 0.00 -1.98	12.31 0.35 -0.34	18.43 0.59 -0.18	21.99 0.81 0.00	25.40 0.92 0.00	28.63 1.08 0.00	36.92 1.33 0.00	40.30 1.51 0.00	37.66 1.50 0.00	36.30 1.45 0.00	43.86 1.69 0.00	54.36 2.30 0.00	29.57 1.24 0.00	41.56 1.80 0.00	11.68 0.47 0.00	37.15 1.51 0.00	29.26 1.15 0.00	34.81 1.36 0.00

COXSACKIE___GT 23611	28.26 1.49 -8.27	26.92 0.79 -16.05	22.92 0.86 -10.82	16.53 0.36 -11.50	22.90 0.21 -19.85	23.30 0.12 -21.52	20.15 -0.01 -20.28	16.00 0.92 -3.45	20.98 1.50 -1.82	22.98 1.80 0.00	26.57 2.09 0.00	29.92 2.36 0.00	38.88 3.10 -0.18	42.38 3.48 -0.11	46.59 3.28 -7.15	55.90 3.24 -17.81	54.54 3.83 -8.54	64.55 4.75 -7.74	67.68 2.61 -36.74	46.56 3.65 -3.15	49.74 1.01 -37.53	51.76 3.18 -12.93	50.85 2.41 -20.33	38.50 2.76 -2.29
CPV_VALLEY___CC1 323721	26.07 1.38 -6.19	22.82 0.73 -12.01	20.14 0.80 -8.10	13.61 0.32 -8.61	17.89 0.19 -14.86	17.88 0.11 -16.11	15.05 -0.01 -15.18	15.07 0.87 -2.58	20.46 1.43 -1.36	22.93 1.74 -0.01	26.41 1.94 0.00	29.76 2.21 0.00	38.97 2.87 -0.50	41.97 3.15 -0.03	40.84 2.90 -1.79	42.03 2.74 -4.44	47.46 3.16 -2.13	57.81 3.82 -1.93	39.41 1.92 -9.16	43.17 2.63 -0.79	21.29 0.73 -9.36	41.34 2.48 -3.23	35.16 1.98 -5.07	36.96 2.45 -1.05
CPV_VALLEY___CC2 323722	26.07 1.38 -6.19	22.82 0.73 -12.01	20.14 0.80 -8.10	13.61 0.32 -8.61	17.89 0.19 -14.86	17.88 0.11 -16.11	15.05 -0.01 -15.18	15.07 0.87 -2.58	20.46 1.43 -1.36	22.93 1.74 -0.01	26.41 1.94 0.00	29.76 2.21 0.00	38.97 2.87 -0.50	41.97 3.15 -0.03	40.84 2.90 -1.79	42.03 2.74 -4.44	47.46 3.16 -2.13	57.81 3.82 -1.93	39.41 1.92 -9.16	43.17 2.63 -0.79	21.29 0.73 -9.36	41.34 2.48 -3.23	35.16 1.98 -5.07	36.96 2.45 -1.05
CRESCENT___HYD 24018	29.49 1.23 -9.75	29.68 0.67 -18.93	24.73 0.73 -12.77	18.55 0.31 -13.56	26.44 0.18 -23.42	27.16 0.11 -25.39	23.79 -0.01 -23.92	16.49 0.79 -4.07	21.06 1.25 -2.15	22.62 1.44 0.01	26.18 1.70 0.00	29.34 1.79 0.00	37.11 2.35 0.83	41.60 2.60 -0.20	51.91 2.42 -13.33	70.30 2.27 -33.19	60.88 2.81 -15.91	70.05 3.57 -14.42	98.84 2.07 -68.44	48.47 2.85 -5.86	81.96 0.84 -69.91	62.44 2.70 -24.09	68.04 2.06 -37.88	38.85 2.37 -3.03
CRICKET___VALLEY_CC1 323756	27.93 1.39 -8.04	26.45 0.74 -15.63	22.60 0.83 -10.54	16.21 0.34 -11.19	22.36 0.20 -19.33	22.73 0.12 -20.95	19.62 -0.01 -19.74	15.92 0.94 -3.36	20.94 1.51 -1.77	22.88 1.77 0.08	26.45 1.97 0.00	29.77 2.21 0.00	32.01 2.88 6.47	42.08 3.19 -0.10	45.58 2.96 -6.45	53.71 2.80 -16.07	53.13 3.26 -7.70	62.96 3.92 -6.98	63.50 2.04 -33.14	45.38 2.78 -2.84	45.82 0.77 -33.85	49.80 2.50 -11.67	48.45 2.00 -18.34	30.98 2.42 4.89
CRICKET___VALLEY_CC2 323757	27.93 1.39 -8.04	26.45 0.74 -15.63	22.60 0.83 -10.54	16.21 0.34 -11.19	22.36 0.20 -19.33	22.73 0.12 -20.95	19.62 -0.01 -19.74	15.92 0.94 -3.36	20.94 1.51 -1.77	22.88 1.77 0.08	26.45 1.97 0.00	29.77 2.21 0.00	32.01 2.88 6.47	42.08 3.19 -0.10	45.58 2.96 -6.45	53.71 2.80 -16.07	53.13 3.26 -7.70	62.96 3.92 -6.98	63.50 2.04 -33.14	45.38 2.78 -2.84	45.82 0.77 -33.85	49.80 2.50 -11.67	48.45 2.00 -18.34	30.98 2.42 4.89
CRICKET___VALLEY_CC3 323758	27.93 1.39 -8.04	26.45 0.74 -15.63	22.60 0.83 -10.54	16.21 0.34 -11.19	22.36 0.20 -19.33	22.73 0.12 -20.95	19.62 -0.01 -19.74	15.92 0.94 -3.36	20.94 1.51 -1.77	22.88 1.77 0.08	26.45 1.97 0.00	29.77 2.21 0.00	32.01 2.88 6.47	42.08 3.19 -0.10	45.58 2.96 -6.45	53.71 2.80 -16.07	53.13 3.26 -7.70	62.96 3.92 -6.98	63.50 2.04 -33.14	45.38 2.78 -2.84	45.82 0.77 -33.85	49.80 2.50 -11.67	48.45 2.00 -18.34	30.98 2.42 4.89
CRUCIBLE_METL_DRP 24180	18.86 0.00 -0.36	10.76 -0.02 -0.70	11.66 -0.05 -0.47	5.16 -0.03 -0.50	3.69 -0.02 -0.86	2.59 -0.01 -0.94	0.76 0.00 -0.89	11.79 0.01 -0.15	17.80 0.06 -0.08	21.37 0.18 0.00	24.72 0.24 0.00	27.87 0.32 0.00	35.98 0.38 0.00	39.24 0.44 0.00	36.60 0.44 0.00	35.32 0.48 0.00	42.72 0.55 0.00	52.90 0.84 0.00	28.76 0.43 0.00	40.35 0.59 0.00	11.35 0.15 0.00	36.05 0.42 0.00	28.40 0.29 0.00	33.88 0.31 -0.11
DAHOWA___HYDRO 323763	30.11 1.53 -10.08	30.07 0.82 -19.17	25.05 0.89 -12.92	18.78 0.37 -13.73	26.76 0.21 -23.71	27.49 0.13 -25.71	24.09 -0.01 -24.22	16.73 0.98 -4.12	21.41 1.57 -2.18	23.07 1.83 -0.06	28.53 2.18 -1.87	30.83 2.28 -1.00	40.31 3.03 -1.69	43.70 3.36 -1.55	55.02 3.18 -15.68	75.40 2.96 -37.60	64.68 3.89 -18.62	74.23 5.10 -17.08	105.28 2.92 -74.03	50.26 4.17 -6.33	88.25 1.21 -75.84	66.61 3.83 -27.15	72.95 2.86 -41.98	41.20 3.13 -4.62
DANC___LFGE 323619	17.41 -0.38 0.71	10.25 -0.23 -0.39	11.24 -0.27 -0.27	4.86 -0.10 -0.28	3.26 -0.06 -0.49	2.15 -0.04 -0.53	0.38 0.01 -0.50	11.55 -0.16 -0.08	17.55 -0.15 -0.04	20.85 -0.03 0.31	16.23 0.09 8.34	23.25 0.16 4.46	24.91 0.17 10.86	32.96 0.11 5.95	30.41 -0.05 5.71	27.03 -0.12 7.69	35.63 -0.16 6.37	45.69 0.28 6.65	28.54 0.40 0.19	40.79 1.03 0.00	10.33 0.31 1.19	31.55 0.83 4.92	23.93 0.43 4.61	29.12 0.13 4.47
DANSKAMMER___1 23586	28.03 1.83 -7.70	25.99 0.97 -14.94	22.37 1.06 -10.07	15.81 0.43 -10.70	21.57 0.25 -18.48	21.84 0.15 -20.04	18.75 -0.01 -18.88	15.99 1.16 -3.21	21.25 1.89 -1.70	23.52 2.33 -0.01	27.12 2.64 0.00	30.61 3.06 0.00	40.09 4.03 -0.47	43.33 4.44 -0.10	46.78 4.13 -6.48	54.97 3.98 -16.14	54.60 4.70 -7.74	64.77 5.69 -7.01	64.53 2.92 -33.29	46.61 4.00 -2.85	46.31 1.11 -34.00	50.93 3.57 -11.72	49.33 2.80 -18.42	39.23 3.39 -2.39
DANSKAMMER___2 23589	28.03 1.83 -7.70	25.99 0.97 -14.94	22.37 1.06 -10.07	15.81 0.43 -10.70	21.57 0.25 -18.48	21.84 0.15 -20.04	18.75 -0.01 -18.88	15.99 1.16 -3.21	21.25 1.89 -1.70	23.52 2.33 -0.01	27.12 2.64 0.00	30.61 3.06 0.00	40.09 4.03 -0.47	43.33 4.44 -0.10	46.78 4.13 -6.48	54.97 3.98 -16.14	54.60 4.70 -7.74	64.77 5.69 -7.01	64.53 2.92 -33.29	46.61 4.00 -2.85	46.31 1.11 -34.00	50.93 3.57 -11.72	49.33 2.80 -18.42	39.23 3.39 -2.39
DANSKAMMER___3 23590	28.03 1.83 -7.70	25.99 0.97 -14.94	22.37 1.06 -10.07	15.81 0.43 -10.70	21.57 0.25 -18.48	21.84 0.15 -20.04	18.75 -0.01 -18.88	15.99 1.16 -3.21	21.25 1.89 -1.70	23.52 2.33 -0.01	27.12 2.64 0.00	30.61 3.06 0.00	40.09 4.03 -0.47	43.33 4.44 -0.10	46.78 4.13 -6.48	54.97 3.98 -16.14	54.60 4.70 -7.74	64.77 5.69 -7.01	64.53 2.92 -33.29	46.61 4.00 -2.85	46.31 1.11 -34.00	50.93 3.57 -11.72	49.33 2.80 -18.42	39.23 3.39 -2.39
DANSKAMMER___4 23591	28.03 1.83 -7.70	25.99 0.97 -14.94	22.37 1.06 -10.07	15.81 0.43 -10.70	21.57 0.25 -18.48	21.84 0.15 -20.04	18.75 -0.01 -18.88	15.99 1.16 -3.21	21.25 1.89 -1.70	23.52 2.33 -0.01	27.12 2.64 0.00	30.61 3.06 0.00	40.09 4.03 -0.47	43.33 4.44 -0.10	46.78 4.13 -6.48	54.97 3.98 -16.14	54.60 4.70 -7.74	64.77 5.69 -7.01	64.53 2.92 -33.29	46.61 4.00 -2.85	46.31 1.11 -34.00	50.93 3.57 -11.72	49.33 2.80 -18.42	39.23 3.39 -2.39
DANSKAMMER___DIESEL 23592	28.03 1.83 -7.70	25.99 0.97 -14.94	22.37 1.06 -10.07	15.81 0.43 -10.70	21.57 0.25 -18.48	21.84 0.15 -20.04	18.75 -0.01 -18.88	15.99 1.16 -3.21	21.25 1.89 -1.70	23.52 2.33 -0.01	27.12 2.64 0.00	30.61 3.06 0.00	40.09 4.03 -0.47	43.33 4.44 -0.10	46.78 4.13 -6.48	54.97 3.98 -16.14	54.60 4.70 -7.74	64.77 5.69 -7.01	64.53 2.92 -33.29	46.61 4.00 -2.85	46.31 1.11 -34.00	50.93 3.57 -11.72	49.33 2.80 -18.42	39.23 3.39 -2.39

DASHVILLE___HYD 23610	27.67 1.45 -7.72	25.82 0.76 -14.98	22.18 0.84 -10.10	15.75 0.34 -10.73	21.57 0.20 -18.53	21.87 0.12 -20.09	18.80 -0.01 -18.93	15.77 0.93 -3.22	20.89 1.52 -1.70	23.05 1.86 0.00	26.56 2.08 0.00	29.96 2.41 0.00	39.12 3.17 -0.35	42.38 3.50 -0.09	45.61 3.25 -6.20	53.38 3.10 -15.43	53.17 3.60 -7.40	63.03 4.27 -6.70	62.32 2.17 -31.83	45.47 2.98 -2.73	44.54 0.83 -32.51	49.53 2.68 -11.20	47.84 2.11 -17.62	38.23 2.60 -2.19
DELAWARE___LFGE 323621	20.66 0.67 -1.49	13.31 0.34 -2.89	13.55 0.37 -1.95	6.90 0.15 -2.07	6.50 0.09 -3.57	5.59 0.05 -3.88	3.53 0.00 -3.65	12.72 0.47 -0.62	18.77 0.79 -0.33	22.22 1.03 0.00	25.63 1.15 0.00	28.89 1.34 0.00	37.33 1.74 0.00	40.69 1.87 -0.03	39.81 1.74 -1.90	41.26 1.68 -4.74	46.40 1.96 -2.27	56.60 2.48 -2.06	39.34 1.24 -9.77	42.33 1.74 -0.84	21.65 0.47 -9.98	40.64 1.56 -3.44	34.73 1.22 -5.41	35.49 1.48 -0.56
DOGLEVILLE___HYD 23807	19.41 0.64 -0.28	10.39 0.31 0.00	11.54 0.30 0.00	4.79 0.11 0.00	2.90 0.06 0.00	1.70 0.04 0.00	-0.13 -0.01 0.00	11.97 0.35 0.00	18.30 0.64 0.00	22.06 0.78 -0.09	27.87 0.86 -2.53	29.90 0.99 -1.36	40.18 1.29 -3.30	42.07 1.51 -1.77	37.03 1.56 0.68	32.54 1.38 3.69	42.92 1.70 0.95	53.90 2.43 0.60	17.44 1.48 12.36	40.80 2.11 1.06	-0.52 0.60 12.33	34.77 2.01 2.88	24.08 1.45 5.47	35.98 1.64 -0.89
DUNKIRK___1 23563	18.68 -0.42 -0.60	10.93 -0.32 -1.16	11.54 -0.48 -0.78	5.30 -0.21 -0.84	4.14 -0.14 -1.44	3.16 -0.06 -1.56	1.32 -0.03 -1.47	11.67 -0.21 -0.25	17.73 -0.06 -0.13	21.54 0.35 0.00	24.94 0.46 0.00	27.94 0.39 0.00	35.82 0.22 0.00	38.86 0.06 0.00	36.22 0.05 0.00	35.12 0.27 0.00	42.60 0.43 0.00	53.02 0.95 -0.01	28.73 0.40 0.00	40.41 0.65 0.00	11.31 0.10 0.00	36.26 0.63 0.00	28.98 0.87 0.00	34.62 1.17 0.00
DUNKIRK___2 23564	18.68 -0.42 -0.60	10.93 -0.32 -1.16	11.54 -0.48 -0.78	5.30 -0.21 -0.84	4.14 -0.14 -1.44	3.16 -0.06 -1.56	1.32 -0.03 -1.47	11.67 -0.21 -0.25	17.73 -0.06 -0.13	21.54 0.35 0.00	24.94 0.46 0.00	27.94 0.39 0.00	35.82 0.22 0.00	38.86 0.06 0.00	36.22 0.05 0.00	35.12 0.27 0.00	42.60 0.43 0.00	53.02 0.95 -0.01	28.73 0.40 0.00	40.41 0.65 0.00	11.31 0.10 0.00	36.26 0.63 0.00	28.98 0.87 0.00	34.62 1.17 0.00
DUNKIRK___3 23565	18.63 -0.46 -0.59	10.89 -0.33 -1.15	11.51 -0.50 -0.77	5.28 -0.22 -0.82	4.11 -0.15 -1.42	3.13 -0.07 -1.54	1.29 -0.03 -1.45	11.62 -0.25 -0.25	17.65 -0.14 -0.13	21.44 0.25 0.00	24.83 0.35 0.00	27.83 0.27 0.00	35.66 0.07 0.00	38.71 -0.08 0.00	36.08 -0.08 0.00	35.00 0.15 0.00	42.42 0.25 0.00	52.81 0.73 -0.01	28.62 0.29 0.00	40.25 0.49 0.00	11.26 0.05 0.00	36.11 0.47 0.00	28.84 0.73 0.00	34.51 1.06 0.00
DUNKIRK___4 23566	18.63 -0.46 -0.59	10.89 -0.33 -1.15	11.51 -0.50 -0.77	5.28 -0.22 -0.82	4.11 -0.15 -1.42	3.13 -0.07 -1.54	1.29 -0.03 -1.45	11.62 -0.25 -0.25	17.65 -0.14 -0.13	21.44 0.25 0.00	24.83 0.35 0.00	27.83 0.27 0.00	35.66 0.07 0.00	38.71 -0.08 0.00	36.08 -0.08 0.00	35.00 0.15 0.00	42.42 0.25 0.00	52.81 0.73 -0.01	28.62 0.29 0.00	40.25 0.49 0.00	11.26 0.05 0.00	36.11 0.47 0.00	28.84 0.73 0.00	34.51 1.06 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.92 1.87 -7.54	25.71 1.00 -14.64	22.20 1.09 -9.87	15.60 0.43 -10.49	21.20 0.26 -18.10	21.44 0.15 -19.63	18.37 -0.01 -18.50	15.97 1.20 -3.14	21.28 1.96 -1.66	23.59 2.40 -0.01	27.15 2.67 0.00	30.62 3.07 0.00	40.28 4.03 -0.66	43.27 4.39 -0.09	46.41 4.05 -6.20	54.15 3.87 -15.44	54.08 4.51 -7.40	64.17 5.40 -6.71	62.88 2.72 -31.84	46.21 3.72 -2.73	44.76 1.03 -32.52	50.23 3.38 -11.21	48.45 2.72 -17.62	39.34 3.38 -2.51
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.49 1.66 -7.33	25.18 0.87 -14.23	21.79 0.96 -9.60	15.26 0.38 -10.19	20.66 0.23 -17.60	20.87 0.13 -19.08	17.85 -0.01 -17.98	15.73 1.05 -3.06	20.99 1.72 -1.62	23.30 2.11 -0.01	26.84 2.37 0.00	30.27 2.72 0.00	39.67 3.58 -0.49	42.83 3.95 -0.09	46.08 3.66 -6.26	53.94 3.50 -15.59	53.75 4.11 -7.47	63.80 4.97 -6.77	63.00 2.53 -32.14	45.97 3.46 -2.75	45.00 0.96 -32.83	50.10 3.15 -11.32	48.38 2.48 -17.79	38.83 3.04 -2.35
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.01 1.97 -7.54	25.76 1.05 -14.64	22.25 1.14 -9.87	15.62 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.04 1.27 -3.14	21.45 2.12 -1.67	23.75 2.55 -0.02	27.34 2.86 -0.01	30.86 3.30 -0.01	40.62 4.36 -0.67	43.60 4.71 -0.09	46.66 4.30 -6.20	54.42 4.14 -15.44	54.41 4.84 -7.40	64.59 5.81 -6.71	63.05 2.89 -31.84	46.50 4.01 -2.73	44.82 1.10 -32.52	50.48 3.63 -11.21	48.68 2.95 -17.62	39.60 3.64 -2.51
EAST HAMPTON___GT 23717	38.08 3.06 -16.53	27.80 1.61 -16.11	22.83 1.72 -9.87	15.83 0.66 -10.49	21.34 0.39 -18.11	21.52 0.23 -19.64	18.37 -0.01 -18.50	16.59 1.82 -3.15	22.45 3.13 -1.66	40.73 4.01 -15.53	43.27 4.65 -14.14	59.37 5.40 -26.41	53.88 7.08 -11.20	54.73 7.68 -8.26	62.80 6.94 -19.69	107.95 6.59 -66.52	135.88 7.74 -85.96	92.03 9.31 -30.66	65.03 4.86 -31.84	49.53 6.70 -3.07	45.62 1.89 -32.53	52.67 5.82 -11.21	50.10 4.37 -17.62	41.36 5.39 -2.51
EAST RIVER___6 23660	28.03 1.99 -7.54	25.78 1.06 -14.64	22.25 1.14 -9.87	15.62 0.45 -10.49	21.21 0.27 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.04 1.27 -3.14	21.40 2.08 -1.66	23.75 2.56 -0.01	27.28 2.80 0.00	30.83 3.28 0.00	40.51 4.25 -0.66	43.47 4.58 -0.09	46.57 4.21 -6.20	54.31 4.03 -15.44	54.27 4.70 -7.40	64.40 5.63 -6.71	62.95 2.79 -31.84	46.31 3.83 -2.73	44.78 1.06 -32.52	50.33 3.48 -11.21	48.55 2.82 -17.62	39.49 3.52 -2.51
EAST RIVER___7 23524	28.03 1.99 -7.54	25.78 1.06 -14.64	22.25 1.14 -9.87	15.62 0.45 -10.49	21.21 0.27 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.04 1.27 -3.14	21.40 2.08 -1.66	23.75 2.56 -0.01	27.28 2.80 0.00	30.83 3.28 0.00	40.51 4.25 -0.66	43.47 4.58 -0.09	46.57 4.21 -6.20	54.31 4.03 -15.44	54.27 4.70 -7.40	64.40 5.63 -6.71	62.95 2.79 -31.84	46.31 3.83 -2.73	44.78 1.06 -32.52	50.33 3.48 -11.21	48.55 2.82 -17.62	39.49 3.52 -2.51
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.83 1.82 -7.51	25.63 0.97 -14.58	22.13 1.06 -9.83	15.55 0.42 -10.45	21.12 0.25 -18.03	21.36 0.15 -19.55	18.29 -0.01 -18.43	15.92 1.16 -3.13	21.22 1.91 -1.65	23.52 2.33 -0.01	27.07 2.59 0.00	30.54 2.99 0.00	40.18 3.92 -0.66	43.17 4.28 -0.09	46.31 3.96 -6.19	54.05 3.79 -15.42	53.99 4.42 -7.39	64.07 5.31 -6.70	62.80 2.67 -31.81	46.15 3.66 -2.72	44.70 1.01 -32.49	50.15 3.31 -11.20	48.37 2.65 -17.61	39.24 3.28 -2.51
EAST_HAMPTON___DIESEL 23722	38.09 3.06 -16.53	27.80 1.61 -16.11	22.83 1.72 -9.87	15.83 0.66 -10.49	21.34 0.39 -18.11	21.52 0.23 -19.64	18.37 -0.01 -18.50	16.60 1.83 -3.15	22.46 3.14 -1.66	40.74 4.02 -15.53	43.28 4.66 -14.14	59.37 5.41 -26.41	53.89 7.10 -11.20	54.76 7.70 -8.26	62.81 6.96 -19.69	107.96 6.60 -66.51	135.88 7.76 -85.95	92.08 9.35 -30.66	65.04 4.87 -31.84	49.54 6.71 -3.07	45.62 1.89 -32.53	52.69 5.84 -11.21	50.11 4.38 -17.62	41.37 5.40 -2.51

EAST_RIVER___1 323558	28.01 1.97 -7.54	25.77 1.05 -14.64	22.25 1.14 -9.87	15.62 0.45 -10.49	21.21 0.27 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.04 1.27 -3.14	21.40 2.08 -1.66	23.75 2.55 -0.01	27.29 2.81 0.00	30.83 3.28 0.00	40.54 4.28 -0.66	43.52 4.64 -0.09	46.62 4.26 -6.20	54.35 4.07 -15.44	54.31 4.74 -7.40	64.44 5.67 -6.71	62.97 2.81 -31.84	46.35 3.86 -2.73	44.80 1.07 -32.52	50.37 3.52 -11.21	48.58 2.85 -17.62	39.52 3.55 -2.51
EAST_RIVER___2 323559	28.03 1.99 -7.54	25.78 1.06 -14.64	22.25 1.14 -9.87	15.62 0.45 -10.49	21.21 0.27 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.04 1.27 -3.14	21.40 2.08 -1.66	23.75 2.56 -0.01	27.28 2.80 0.00	30.83 3.28 0.00	40.51 4.25 -0.66	43.47 4.58 -0.09	46.57 4.21 -6.20	54.31 4.03 -15.44	54.27 4.70 -7.40	64.40 5.63 -6.71	62.95 2.79 -31.84	46.31 3.83 -2.73	44.78 1.06 -32.52	50.33 3.48 -11.21	48.55 2.82 -17.62	39.49 3.52 -2.51
EAST___DELAWARE_HYD 23607	26.83 1.84 -6.50	23.65 0.96 -12.61	20.77 1.04 -8.50	14.12 0.41 -9.03	18.68 0.25 -15.59	18.71 0.14 -16.91	15.80 -0.01 -15.93	15.47 1.13 -2.71	20.94 1.85 -1.43	23.45 2.26 0.00	27.01 2.53 0.00	30.42 2.87 0.00	39.81 3.82 -0.39	43.07 4.21 -0.06	44.23 3.79 -4.28	48.29 2.79 -10.66	50.67 3.39 -5.11	60.81 4.12 -4.63	52.46 2.15 -21.98	44.75 3.11 -1.88	34.79 1.14 -22.45	47.07 3.69 -7.74	43.13 2.86 -12.16	38.54 3.42 -1.67
ELEC_TRO_TEK 24086	37.19 2.16 -16.53	27.35 1.16 -16.11	22.35 1.24 -9.87	15.65 0.48 -10.49	21.24 0.28 -18.11	21.46 0.16 -19.64	18.37 -0.01 -18.50	16.07 1.30 -3.15	21.50 2.18 -1.66	41.86 2.69 -17.98	42.55 2.95 -15.12	57.96 3.35 -27.05	51.14 4.35 -11.20	51.80 4.77 -8.24	49.48 4.41 -8.91	67.22 4.17 -28.20	71.81 4.85 -24.79	64.53 5.76 -6.71	63.07 2.91 -31.84	46.84 4.01 -3.07	44.85 1.12 -32.53	50.41 3.56 -11.21	48.60 2.87 -17.62	39.65 3.69 -2.51
ELLENBURG_WT_PWR 323604	9.95 -0.92 7.63	9.53 -0.55 0.00	10.75 -0.49 0.00	4.47 -0.21 0.00	2.72 -0.11 0.00	1.58 -0.08 0.00	-0.10 0.02 0.00	11.13 -0.49 0.00	16.96 -0.70 0.00	17.67 -0.92 2.60	-46.56 -1.05 69.99	-11.03 -1.15 37.44	-56.76 -1.28 91.08	-13.02 -1.91 49.90	-14.04 -1.50 48.70	-33.48 -1.73 66.60	-14.03 -1.76 54.44	-7.41 -2.79 56.68	21.03 -1.50 5.80	37.40 -1.99 0.36	-3.64 -0.58 14.27	-8.74 -1.60 42.78	-14.01 -1.14 40.98	-13.13 -1.42 45.16
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.41 -0.66 -0.57	10.76 -0.43 -1.11	11.37 -0.62 -0.75	5.20 -0.27 -0.80	4.04 -0.18 -1.38	3.06 -0.08 -1.49	1.25 -0.03 -1.41	11.46 -0.40 -0.24	17.36 -0.43 -0.13	21.08 -0.10 0.00	24.45 -0.03 0.00	27.39 -0.17 0.00	35.06 -0.53 0.00	38.09 -0.70 0.00	35.49 -0.67 0.00	34.43 -0.41 0.00	41.71 -0.46 0.00	51.90 -0.17 -0.01	28.14 -0.18 0.00	39.61 -0.15 0.00	11.08 -0.12 0.00	35.51 -0.12 0.00	28.39 0.28 0.00	34.04 0.59 0.00
EMPIRE_CC_1 323656	28.77 0.83 -9.44	28.86 0.45 -18.33	24.09 0.50 -12.36	18.04 0.23 -13.13	25.63 0.12 -22.67	26.31 0.08 -24.58	23.03 -0.01 -23.16	16.13 0.57 -3.94	20.62 0.87 -2.08	22.15 0.97 0.01	25.61 1.13 0.00	28.70 1.15 0.00	36.03 1.46 1.02	40.55 1.64 -0.12	45.60 1.48 -7.95	56.02 1.37 -19.81	53.27 1.60 -9.49	62.59 1.93 -8.61	70.32 1.14 -40.86	44.79 1.54 -3.50	53.40 0.46 -41.73	51.56 1.54 -14.38	51.94 1.22 -22.61	36.18 1.47 -1.26
EMPIRE_CC_2 323658	28.77 0.83 -9.44	28.86 0.45 -18.33	24.09 0.50 -12.36	18.04 0.23 -13.13	25.63 0.12 -22.67	26.31 0.08 -24.58	23.03 -0.01 -23.16	16.13 0.57 -3.94	20.62 0.87 -2.08	22.15 0.97 0.01	25.61 1.13 0.00	28.70 1.15 0.00	36.03 1.46 1.02	40.55 1.64 -0.12	45.60 1.48 -7.95	56.02 1.37 -19.81	53.27 1.60 -9.49	62.59 1.93 -8.61	70.32 1.14 -40.86	44.79 1.54 -3.50	53.40 0.46 -41.73	51.56 1.54 -14.38	51.94 1.22 -22.61	36.18 1.47 -1.26
ERIE_WT_PWR 323693	18.56 -0.52 -0.58	10.84 -0.37 -1.13	11.45 -0.54 -0.76	5.24 -0.25 -0.81	4.07 -0.16 -1.40	3.10 -0.07 -1.51	1.27 -0.03 -1.43	11.55 -0.32 -0.24	17.50 -0.29 -0.13	21.26 0.07 0.00	24.67 0.19 0.00	27.64 0.09 0.00	35.42 -0.17 0.00	38.51 -0.28 0.00	35.90 -0.26 0.00	34.85 0.00 0.00	42.24 0.07 0.00	52.59 0.51 -0.02	28.51 0.19 0.00	40.13 0.37 0.00	11.21 0.01 0.00	35.93 0.29 0.00	28.71 0.60 0.00	34.40 0.95 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.75 0.45 -0.80	11.85 0.21 -1.56	12.50 0.21 -1.05	5.88 0.08 -1.12	4.82 0.05 -1.93	3.78 0.03 -2.09	1.85 0.00 -1.97	12.29 0.33 -0.33	18.39 0.55 -0.18	21.95 0.76 0.00	25.34 0.86 0.00	28.56 1.01 0.00	36.85 1.25 0.00	40.22 1.42 0.00	37.57 1.41 0.00	36.22 1.37 0.00	43.77 1.60 0.00	54.26 2.19 0.00	29.50 1.18 0.00	41.47 1.71 0.00	11.66 0.45 0.00	37.07 1.43 0.00	29.19 1.08 0.00	34.74 1.29 0.00
E_CANADA_CAP_HY 24051	30.60 1.09 -11.01	32.00 0.56 -21.36	26.26 0.61 -14.40	20.24 0.25 -15.30	29.42 0.15 -26.42	30.40 0.09 -28.65	26.87 -0.01 -27.00	16.99 0.77 -4.59	21.31 1.22 -2.43	22.72 1.54 0.00	26.22 1.74 0.00	29.52 1.96 0.00	37.77 2.62 0.44	41.74 2.77 -0.18	50.62 2.54 -11.91	66.87 2.35 -29.67	59.46 3.07 -14.22	69.04 4.09 -12.89	91.82 2.30 -61.19	48.43 3.44 -5.24	74.72 1.01 -62.51	60.29 3.11 -21.54	64.30 2.32 -33.86	39.09 2.61 -3.03
E_CANADA_MHWK_HY 24050	19.41 0.64 -0.28	10.39 0.31 0.00	11.54 0.30 0.00	4.79 0.11 0.00	2.90 0.06 0.00	1.70 0.04 0.00	-0.13 -0.01 0.00	11.97 0.35 0.00	18.30 0.64 0.00	22.06 0.78 -0.09	27.87 0.86 -2.53	29.90 0.99 -1.36	40.18 1.29 -3.30	42.07 1.51 -1.77	37.03 1.56 0.68	32.54 1.38 3.69	42.92 1.70 0.95	53.90 2.43 0.60	17.44 1.48 12.36	40.80 2.11 1.06	-0.52 0.60 12.33	34.77 2.01 2.88	24.08 1.45 5.47	35.98 1.64 -0.89
E_FISHKILL___LBMP 23776	27.87 1.61 -7.76	26.00 0.86 -15.06	22.34 0.94 -10.16	15.85 0.38 -10.79	21.69 0.22 -18.63	21.99 0.13 -20.20	18.90 -0.01 -19.03	15.90 1.04 -3.24	21.07 1.69 -1.71	23.25 2.06 -0.01	26.76 2.28 0.00	30.16 2.61 0.00	39.69 3.41 -0.68	42.63 3.74 -0.09	45.88 3.47 -6.25	53.70 3.30 -15.56	53.47 3.84 -7.46	63.43 4.61 -6.76	62.75 2.34 -32.09	45.72 3.22 -2.75	44.87 0.89 -32.77	49.85 2.92 -11.30	48.20 2.34 -17.76	38.87 2.87 -2.54
FAR ROCKAWAY___4 23548	37.50 2.47 -16.53	27.51 1.31 -16.12	22.52 1.41 -9.87	15.72 0.55 -10.49	21.27 0.32 -18.11	21.48 0.19 -19.64	18.37 -0.01 -18.50	16.24 1.47 -3.15	21.80 2.48 -1.66	45.96 3.12 -21.66	44.56 3.48 -16.60	59.59 4.02 -28.01	51.99 5.19 -11.20	52.53 5.50 -8.24	50.01 4.93 -8.91	67.71 4.66 -28.20	72.39 5.43 -24.79	65.26 6.49 -6.71	63.45 3.28 -31.84	47.36 4.53 -3.07	44.97 1.25 -32.53	50.81 3.96 -11.21	49.12 3.38 -17.63	40.29 4.33 -2.52
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.04 1.99 -7.54	25.78 1.06 -14.64	22.26 1.16 -9.87	15.62 0.46 -10.49	21.21 0.27 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.43 2.11 -1.66	23.78 2.59 -0.01	27.34 2.86 0.00	30.88 3.33 0.00	40.60 4.34 -0.66	43.59 4.70 -0.09	46.67 4.31 -6.20	54.41 4.13 -15.44	54.40 4.83 -7.40	64.53 5.76 -6.71	63.03 2.86 -31.84	46.42 3.93 -2.73	44.82 1.09 -32.52	50.42 3.58 -11.21	48.63 2.90 -17.62	39.59 3.62 -2.51

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.04 2.00 -7.54	25.78 1.06 -14.64	22.26 1.16 -9.87	15.63 0.46 -10.49	21.21 0.27 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.42 2.10 -1.66	23.78 2.59 -0.01	27.33 2.85 0.00	30.87 3.32 0.00	40.59 4.33 -0.66	43.59 4.70 -0.09	46.67 4.31 -6.20	54.41 4.13 -15.44	54.39 4.82 -7.40	64.52 5.75 -6.71	63.03 2.86 -31.84	46.41 3.93 -2.73	44.82 1.09 -32.52	50.42 3.58 -11.21	48.63 2.90 -17.62	39.59 3.62 -2.51
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.00 1.96 -7.54	25.76 1.05 -14.64	22.25 1.14 -9.87	15.62 0.45 -10.49	21.21 0.27 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.04 1.27 -3.14	21.40 2.08 -1.66	23.74 2.55 -0.01	27.29 2.81 0.00	30.83 3.28 0.00	40.53 4.28 -0.66	43.51 4.63 -0.09	46.61 4.24 -6.20	54.34 4.06 -15.44	54.31 4.74 -7.40	64.42 5.65 -6.71	62.97 2.81 -31.84	46.34 3.85 -2.73	44.80 1.07 -32.52	50.36 3.51 -11.21	48.58 2.85 -17.62	39.52 3.56 -2.51
FARRAGUT___LBMP 323566	28.00 1.95 -7.54	25.76 1.04 -14.64	22.24 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.03 1.26 -3.14	21.38 2.06 -1.66	23.73 2.53 -0.01	27.27 2.79 0.00	30.81 3.25 0.00	40.50 4.24 -0.66	43.47 4.59 -0.09	46.57 4.21 -6.20	54.31 4.03 -15.44	54.27 4.70 -7.40	64.37 5.60 -6.71	62.94 2.78 -31.84	46.31 3.82 -2.73	44.78 1.06 -32.52	50.33 3.48 -11.21	48.55 2.82 -17.62	39.50 3.53 -2.51
FENNER___WINDPWR 24204	19.18 0.29 -0.40	10.98 0.13 -0.77	11.87 0.12 -0.52	5.28 0.04 -0.55	3.82 0.03 -0.95	2.71 0.02 -1.03	0.85 0.00 -0.97	12.00 0.20 -0.16	18.13 0.38 -0.09	21.74 0.55 0.00	25.12 0.64 0.00	28.34 0.78 0.00	36.65 1.05 0.00	40.00 1.20 0.00	37.31 1.15 0.00	35.99 1.15 0.00	43.58 1.40 0.00	53.98 1.92 0.00	29.39 1.06 0.00	41.31 1.55 0.00	11.62 0.42 0.00	36.93 1.29 0.00	29.05 0.94 0.00	34.70 1.06 -0.19
FIBERTEK___ENERGY 23856	18.86 0.00 -0.36	10.76 -0.02 -0.70	11.66 -0.05 -0.47	5.16 -0.03 -0.50	3.69 -0.02 -0.86	2.59 -0.01 -0.94	0.76 0.00 -0.89	11.79 0.01 -0.15	17.80 0.06 -0.08	21.37 0.18 0.00	24.72 0.24 0.00	27.87 0.32 0.00	35.98 0.38 0.00	39.24 0.44 0.00	36.60 0.44 0.00	35.32 0.48 0.00	42.72 0.55 0.00	52.90 0.84 0.00	28.76 0.43 0.00	40.35 0.59 0.00	11.35 0.15 0.00	36.05 0.42 0.00	28.40 0.29 0.00	33.88 0.31 -0.11
FITZPATRICK____ 23598	18.21 -0.51 -0.22	10.21 -0.29 -0.42	11.19 -0.33 -0.28	4.84 -0.14 -0.30	3.27 -0.09 -0.52	2.17 -0.05 -0.56	0.41 0.00 -0.53	11.40 -0.31 -0.09	17.25 -0.46 -0.05	20.69 -0.49 0.00	23.92 -0.56 0.00	26.95 -0.60 0.00	34.79 -0.80 0.00	37.91 -0.88 0.00	35.35 -0.81 0.00	34.10 -0.74 0.00	41.26 -0.91 0.00	51.03 -1.03 0.00	27.77 -0.56 0.00	38.97 -0.79 0.00	10.98 -0.22 0.00	34.88 -0.76 0.00	27.51 -0.60 0.00	32.75 -0.70 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.11 1.88 -7.73	26.07 0.99 -15.00	22.43 1.08 -10.11	15.86 0.43 -10.74	21.64 0.26 -18.55	21.92 0.15 -20.11	18.82 -0.01 -18.95	16.03 1.18 -3.22	21.30 1.94 -1.70	23.57 2.38 -0.01	27.19 2.71 0.00	30.69 3.14 0.00	40.22 4.14 -0.48	43.45 4.56 -0.10	46.90 4.26 -6.48	55.09 4.09 -16.15	54.76 4.85 -7.74	64.94 5.87 -7.02	64.64 3.02 -33.30	46.75 4.14 -2.85	46.36 1.14 -34.02	51.04 3.67 -11.72	49.41 2.87 -18.43	39.32 3.47 -2.40
FORT ORANGE____ 23900	28.98 1.06 -9.42	28.94 0.57 -18.29	24.19 0.63 -12.33	18.05 0.27 -13.10	25.62 0.16 -22.62	26.27 0.09 -24.52	22.97 -0.01 -23.11	16.19 0.63 -3.93	20.71 0.97 -2.08	22.30 1.12 0.01	25.73 1.25 0.00	28.80 1.25 0.00	36.78 1.64 0.46	40.79 1.85 -0.15	47.99 1.67 -10.16	61.72 1.58 -25.30	56.18 1.88 -12.12	65.33 2.27 -10.99	81.79 1.30 -52.17	46.00 1.78 -4.47	65.01 0.51 -53.29	55.70 1.70 -18.37	58.28 1.30 -28.87	37.47 1.52 -2.50
FORT_DRUM_COGEN 23780	16.92 -0.19 1.39	10.23 -0.11 -0.27	11.28 -0.14 -0.18	4.82 -0.05 -0.19	3.14 -0.03 -0.33	2.00 -0.02 -0.36	0.23 0.01 -0.34	11.68 0.00 -0.06	17.78 0.09 -0.03	20.95 0.28 0.52	10.99 0.48 13.97	20.71 0.62 7.47	18.20 0.79 18.18	29.61 0.79 9.97	26.32 0.53 10.37	20.36 0.42 14.91	31.12 0.60 11.65	41.39 1.35 12.02	24.88 1.05 4.49	41.50 2.09 0.36	5.57 0.62 6.26	27.70 1.78 9.71	19.13 1.05 10.03	26.44 0.74 7.75
FPL_FAR_ROCK_GT1 24212	37.50 2.47 -16.53	27.51 1.31 -16.12	22.52 1.41 -9.87	15.72 0.55 -10.49	21.27 0.32 -18.11	21.48 0.19 -19.64	18.37 -0.01 -18.50	16.24 1.47 -3.15	21.80 2.48 -1.66	45.96 3.12 -21.66	44.56 3.48 -16.60	59.59 4.02 -28.01	51.99 5.19 -11.20	52.53 5.50 -8.24	50.01 4.93 -8.91	67.71 4.66 -28.20	72.39 5.43 -24.79	65.26 6.49 -6.71	63.45 3.28 -31.84	47.36 4.53 -3.07	44.97 1.25 -32.53	50.81 3.96 -11.21	49.12 3.38 -17.63	40.29 4.33 -2.52
FPL_FAR_ROCK_GT2 23815	37.50 2.47 -16.53	27.51 1.31 -16.12	22.52 1.41 -9.87	15.72 0.55 -10.49	21.27 0.32 -18.11	21.48 0.19 -19.64	18.37 -0.01 -18.50	16.24 1.47 -3.15	21.80 2.48 -1.66	45.96 3.12 -21.66	44.56 3.48 -16.60	59.59 4.02 -28.01	51.99 5.19 -11.20	52.53 5.50 -8.24	50.01 4.93 -8.91	67.71 4.66 -28.20	72.39 5.43 -24.79	65.26 6.49 -6.71	63.45 3.28 -31.84	47.36 4.53 -3.07	44.97 1.25 -32.53	50.81 3.96 -11.21	49.12 3.38 -17.63	40.29 4.33 -2.52
FRANKLIN_FALL_HYD 24054	10.73 -0.65 7.12	9.71 -0.37 0.00	10.94 -0.30 0.00	4.56 -0.12 0.00	2.77 -0.06 0.00	1.61 -0.05 0.00	-0.10 0.02 0.00	11.36 -0.27 0.00	17.28 -0.38 0.00	18.16 -0.60 2.43	-41.53 -0.69 65.33	-8.15 -0.76 34.94	-50.22 -0.82 85.01	-8.99 -1.21 46.58	-10.33 -0.96 45.54	-28.61 -1.10 62.36	-9.76 -1.02 50.91	-2.49 -1.55 52.99	21.71 -0.78 5.83	38.39 -0.99 0.37	-2.84 -0.29 13.75	-5.20 -0.75 40.08	-10.86 -0.49 38.48	-0.01 -0.70 32.77
FREEPORT_EQUS_GT1 23764	37.42 2.39 -16.53	27.46 1.27 -16.11	22.47 1.36 -9.87	15.69 0.52 -10.49	21.26 0.31 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.18 1.41 -3.15	21.70 2.38 -1.66	41.76 2.98 -17.59	42.65 3.21 -14.97	58.19 3.69 -26.95	51.55 4.76 -11.20	52.14 5.11 -8.24	49.94 4.87 -8.91	67.55 4.51 -28.20	72.17 5.21 -24.79	64.95 6.18 -6.71	63.29 3.13 -31.84	47.15 4.32 -3.07	44.97 1.24 -32.53	50.88 4.03 -11.21	48.94 3.21 -17.62	40.06 4.10 -2.51
FREEPORT___CT2 23818	37.42 2.39 -16.53	27.46 1.27 -16.11	22.47 1.36 -9.87	15.69 0.52 -10.49	21.26 0.31 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.18 1.41 -3.15	21.70 2.38 -1.66	41.76 2.98 -17.59	42.65 3.21 -14.97	58.19 3.69 -26.95	51.55 4.76 -11.20	52.14 5.11 -8.24	49.94 4.87 -8.91	67.55 4.51 -28.20	72.17 5.21 -24.79	64.95 6.18 -6.71	63.29 3.13 -31.84	47.15 4.32 -3.07	44.97 1.24 -32.53	50.88 4.03 -11.21	48.94 3.21 -17.62	40.06 4.10 -2.51
FULTON COGEN____ 23766	18.52 -0.26 -0.28	10.46 -0.17 -0.54	11.40 -0.21 -0.37	4.98 -0.09 -0.39	3.46 -0.06 -0.67	2.36 -0.03 -0.73	0.57 0.00 -0.69	11.57 -0.17 -0.12	17.49 -0.23 -0.06	21.00 -0.18 0.00	24.32 -0.16 0.00	27.41 -0.14 0.00	35.37 -0.22 0.00	38.55 -0.25 0.00	35.94 -0.22 0.00	34.69 -0.15 0.00	41.96 -0.21 0.00	51.95 -0.11 0.00	28.25 -0.07 0.00	39.66 -0.10 0.00	11.17 -0.03 0.00	35.49 -0.15 0.00	27.99 -0.11 0.00	33.43 -0.18 -0.16

FULTON___LFGE 323630	31.44 2.28 -10.66	31.98 1.21 -20.69	26.50 1.31 -13.95	20.05 0.54 -14.82	28.76 0.32 -25.59	29.60 0.19 -27.75	26.01 -0.01 -26.15	17.53 1.45 -4.45	22.22 2.21 -2.35	23.76 2.58 0.01	27.33 2.85 0.00	30.71 3.16 0.00	39.18 4.09 0.50	43.46 4.47 -0.19	53.53 4.32 -13.05	71.45 4.11 -32.50	63.12 5.37 -15.58	73.71 7.53 -14.12	99.85 4.51 -67.02	52.30 6.80 -5.74	81.61 1.95 -68.46	65.35 6.12 -23.59	69.76 4.56 -37.09	41.78 5.04 -3.30
G.F.CEMENT___DRP 24184	30.24 1.64 -10.11	30.17 0.87 -19.22	25.14 0.94 -12.96	18.84 0.39 -13.77	26.84 0.23 -23.77	27.57 0.14 -25.77	24.15 -0.01 -24.29	16.81 1.05 -4.13	21.52 1.68 -2.18	23.21 1.96 -0.06	28.75 2.38 -1.90	31.04 2.47 -1.02	40.65 3.30 -1.75	44.01 3.65 -1.57	55.51 3.46 -15.89	76.13 3.18 -38.10	65.37 4.33 -18.87	75.06 5.69 -17.30	106.57 3.23 -75.01	50.85 4.68 -6.42	89.41 1.36 -76.85	67.43 4.29 -27.51	73.83 3.19 -42.53	41.57 3.40 -4.72
GARDENVILLE___LBMP 24039	18.49 -0.59 -0.58	10.81 -0.40 -1.13	11.42 -0.58 -0.76	5.23 -0.26 -0.81	4.07 -0.17 -1.40	3.09 -0.08 -1.52	1.28 -0.03 -1.43	11.51 -0.36 -0.24	17.45 -0.34 -0.13	21.19 0.00 0.00	24.57 0.09 0.00	27.53 -0.03 0.00	35.26 -0.34 0.00	38.32 -0.48 0.00	35.71 -0.45 0.00	34.64 -0.20 0.00	41.99 -0.19 0.00	52.26 0.19 -0.01	28.34 0.01 0.00	39.87 0.11 0.00	11.15 -0.05 0.00	35.73 0.09 0.00	28.56 0.45 0.00	34.23 0.77 0.00
GENERAL___MILLS 23808	18.55 -0.53 -0.58	10.84 -0.37 -1.13	11.44 -0.55 -0.76	5.24 -0.25 -0.81	4.07 -0.16 -1.40	3.10 -0.07 -1.51	1.27 -0.03 -1.43	11.54 -0.33 -0.24	17.48 -0.30 -0.13	21.25 0.07 0.00	24.66 0.18 0.00	27.63 0.08 0.00	35.40 -0.19 0.00	38.49 -0.30 0.00	35.88 -0.28 0.00	34.83 -0.02 0.00	42.21 0.04 0.00	52.56 0.48 -0.02	28.50 0.18 0.00	40.09 0.33 0.00	11.21 0.00 0.00	35.91 0.27 0.00	28.70 0.59 0.00	34.38 0.93 0.00
GE_PLASTICS___DRP 24183	28.93 0.95 -9.48	28.99 0.52 -18.40	24.21 0.56 -12.40	18.10 0.24 -13.18	25.74 0.15 -22.75	26.41 0.09 -24.67	23.11 -0.01 -23.24	16.17 0.59 -3.95	20.67 0.92 -2.09	22.25 1.07 0.00	25.71 1.23 0.00	28.85 1.30 0.00	36.91 1.69 0.37	40.83 1.90 -0.14	47.38 1.74 -9.48	60.10 1.63 -23.62	55.41 1.92 -11.32	64.62 2.30 -10.26	78.34 1.30 -48.71	45.72 1.79 -4.17	61.48 0.52 -49.76	54.49 1.70 -17.15	56.39 1.32 -26.96	37.41 1.58 -2.39
GILBOA___1 23756	28.78 1.04 -9.24	28.57 0.56 -17.93	23.94 0.61 -12.09	17.79 0.26 -12.85	25.19 0.16 -22.18	25.80 0.09 -24.05	22.53 -0.01 -22.66	16.14 0.66 -3.85	20.76 1.06 -2.04	22.44 1.25 0.00	25.89 1.41 0.00	29.10 1.54 0.00	37.61 2.01 0.00	41.11 2.23 -0.09	44.24 2.05 -6.02	51.72 1.88 -15.00	51.47 2.11 -7.19	60.86 2.28 -6.52	60.51 1.25 -30.93	44.27 1.87 -2.65	43.34 0.54 -31.60	48.34 1.81 -10.89	46.65 1.43 -17.12	37.00 1.79 -1.76
GILBOA___2 23757	28.78 1.04 -9.24	28.57 0.56 -17.93	23.94 0.61 -12.09	17.79 0.26 -12.85	25.19 0.16 -22.18	25.80 0.09 -24.05	22.53 -0.01 -22.66	16.14 0.66 -3.85	20.76 1.06 -2.04	22.44 1.25 0.00	25.89 1.41 0.00	29.10 1.54 0.00	37.61 2.01 0.00	41.11 2.23 -0.09	44.24 2.05 -6.02	51.72 1.88 -15.00	51.47 2.11 -7.19	60.86 2.28 -6.52	60.51 1.25 -30.93	44.27 1.87 -2.65	43.34 0.54 -31.60	48.34 1.81 -10.89	46.65 1.43 -17.12	37.00 1.79 -1.76
GILBOA___3 23758	28.78 1.04 -9.24	28.57 0.56 -17.93	23.94 0.61 -12.09	17.79 0.26 -12.85	25.19 0.16 -22.18	25.80 0.09 -24.05	22.53 -0.01 -22.66	16.14 0.66 -3.85	20.76 1.06 -2.04	22.44 1.25 0.00	25.89 1.41 0.00	29.10 1.54 0.00	37.61 2.01 0.00	41.11 2.23 -0.09	44.24 2.05 -6.02	51.72 1.88 -15.00	51.47 2.11 -7.19	60.86 2.28 -6.52	60.51 1.25 -30.93	44.27 1.87 -2.65	43.34 0.54 -31.60	48.34 1.81 -10.89	46.65 1.43 -17.12	37.00 1.79 -1.76
GILBOA___4 23759	28.78 1.04 -9.24	28.57 0.56 -17.93	23.94 0.61 -12.09	17.79 0.26 -12.85	25.19 0.16 -22.18	25.80 0.09 -24.05	22.53 -0.01 -22.66	16.14 0.66 -3.85	20.76 1.06 -2.04	22.44 1.25 0.00	25.89 1.41 0.00	29.10 1.54 0.00	37.61 2.01 0.00	41.11 2.23 -0.09	44.24 2.05 -6.02	51.72 1.88 -15.00	51.47 2.11 -7.19	60.86 2.28 -6.52	60.51 1.25 -30.93	44.27 1.87 -2.65	43.34 0.54 -31.60	48.34 1.81 -10.89	46.65 1.43 -17.12	37.00 1.79 -1.76
GILBOA___ 23599	28.78 1.04 -9.24	28.57 0.56 -17.93	23.94 0.61 -12.09	17.79 0.26 -12.85	25.19 0.16 -22.18	25.80 0.09 -24.05	22.53 -0.01 -22.66	16.14 0.66 -3.85	20.76 1.06 -2.04	22.44 1.25 0.00	25.89 1.41 0.00	29.10 1.54 0.00	37.61 2.01 0.00	41.11 2.23 -0.09	44.24 2.05 -6.02	51.72 1.88 -15.00	51.47 2.11 -7.19	60.86 2.28 -6.52	60.51 1.25 -30.93	44.27 1.87 -2.65	43.34 0.54 -31.60	48.34 1.81 -10.89	46.65 1.43 -17.12	37.00 1.79 -1.76
GINNA___ 23603	17.92 -1.00 -0.42	10.30 -0.60 -0.82	11.05 -0.74 -0.55	4.94 -0.32 -0.58	3.65 -0.20 -1.01	2.64 -0.11 -1.10	0.91 -0.01 -1.03	11.14 -0.66 -0.18	16.87 -0.89 -0.09	20.37 -0.81 0.00	23.66 -0.81 0.00	26.64 -0.91 0.00	34.33 -1.26 0.00	37.40 -1.39 0.00	34.89 -1.28 0.00	33.77 -1.08 0.00	40.94 -1.24 0.00	50.83 -1.23 0.00	27.64 -0.69 0.00	38.83 -0.94 0.00	10.89 -0.31 0.00	34.65 -0.99 0.00	27.40 -0.71 0.00	32.61 -0.84 0.00
GLEN PARK___ 23778	17.07 -0.13 1.30	10.27 -0.09 -0.28	11.32 -0.11 -0.19	4.84 -0.04 -0.20	3.17 -0.02 -0.35	2.02 -0.02 -0.38	0.25 0.01 -0.36	11.72 0.03 -0.06	17.83 0.14 -0.03	21.05 0.35 0.49	11.83 0.58 13.23	21.21 0.73 7.08	19.29 0.90 17.21	30.30 0.94 9.44	26.99 0.65 9.82	21.26 0.55 14.13	31.89 0.75 11.03	42.24 1.56 11.38	25.22 1.17 4.27	41.73 2.31 0.34	5.95 0.69 5.94	28.41 1.98 9.20	19.80 1.19 9.50	27.00 0.88 7.33
GLENWOOD_IC_1_G5 23712	37.20 2.17 -16.53	27.34 1.15 -16.11	22.35 1.25 -9.87	15.66 0.49 -10.49	21.24 0.29 -18.11	21.46 0.17 -19.64	18.37 -0.01 -18.50	16.09 1.32 -3.15	21.53 2.21 -1.66	40.75 2.75 -16.82	42.22 3.08 -14.66	57.85 3.55 -26.75	51.44 4.64 -11.20	52.10 5.07 -8.24	49.62 4.55 -8.91	67.44 4.39 -28.20	72.11 5.15 -24.79	64.88 6.11 -6.71	63.25 3.09 -31.84	47.06 4.23 -3.07	44.91 1.18 -32.53	50.73 3.88 -11.21	48.79 3.06 -17.62	39.79 3.83 -2.51
GLENWOOD_IC_2_G1 23688	37.05 2.02 -16.53	27.26 1.07 -16.11	22.28 1.17 -9.87	15.63 0.46 -10.49	21.22 0.27 -18.11	21.45 0.16 -19.64	18.37 -0.01 -18.50	16.02 1.25 -3.15	21.40 2.08 -1.66	39.71 2.56 -15.96	41.65 2.86 -14.31	57.37 3.29 -26.52	51.09 4.29 -11.20	51.73 4.69 -8.24	49.39 4.32 -8.91	67.18 4.13 -28.20	71.78 4.82 -24.79	64.52 5.75 -6.71	63.07 2.90 -31.84	46.82 3.99 -3.07	44.84 1.11 -32.53	50.43 3.58 -11.21	48.59 2.86 -17.62	39.54 3.58 -2.51
GLENWOOD_IC_3_G1 23689	37.05 2.02 -16.53	27.26 1.07 -16.11	22.28 1.17 -9.87	15.63 0.46 -10.49	21.22 0.27 -18.11	21.45 0.16 -19.64	18.37 -0.01 -18.50	16.02 1.25 -3.15	21.40 2.08 -1.66	39.71 2.56 -15.96	41.65 2.86 -14.31	57.37 3.29 -26.52	51.09 4.29 -11.20	51.73 4.69 -8.24	49.39 4.32 -8.91	67.18 4.13 -28.20	71.78 4.82 -24.79	64.52 5.75 -6.71	63.07 2.90 -31.84	46.82 3.99 -3.07	44.84 1.11 -32.53	50.43 3.58 -11.21	48.59 2.86 -17.62	39.54 3.58 -2.51

GLENWOOD___4 23550	37.20 2.17 -16.53	27.34 1.15 -16.11	22.35 1.25 -9.87	15.66 0.49 -10.49	21.24 0.29 -18.11	21.46 0.17 -19.64	18.37 -0.01 -18.50	16.09 1.32 -3.15	21.53 2.21 -1.66	40.75 2.75 -16.82	42.22 3.08 -14.66	57.85 3.55 -26.75	51.44 4.64 -11.20	52.11 5.08 -8.24	49.69 4.62 -8.91	67.48 4.43 -28.20	72.15 5.19 -24.79	64.96 6.19 -6.71	63.29 3.12 -31.84	47.11 4.28 -3.07	44.92 1.19 -32.53	50.73 3.88 -11.21	48.79 3.06 -17.62	39.79 3.83 -2.51
GLENWOOD___5 23614	37.20 2.17 -16.53	27.34 1.15 -16.11	22.35 1.25 -9.87	15.66 0.49 -10.49	21.24 0.29 -18.11	21.46 0.17 -19.64	18.37 -0.01 -18.50	16.09 1.32 -3.15	21.53 2.21 -1.66	40.75 2.75 -16.82	42.22 3.08 -14.66	57.85 3.55 -26.75	51.44 4.64 -11.20	52.11 5.08 -8.24	49.69 4.62 -8.91	67.48 4.43 -28.20	72.15 5.19 -24.79	64.96 6.19 -6.71	63.29 3.12 -31.84	47.11 4.28 -3.07	44.92 1.19 -32.53	50.73 3.88 -11.21	48.79 3.06 -17.62	39.79 3.83 -2.51
GLOBAL GREEN_PORT_GT1 23814	38.03 3.00 -16.53	27.77 1.58 -16.11	22.79 1.68 -9.87	15.82 0.65 -10.49	21.33 0.38 -18.11	21.52 0.22 -19.64	18.37 -0.01 -18.50	16.55 1.78 -3.15	22.38 3.05 -1.66	40.62 3.91 -15.53	43.13 4.51 -14.14	59.21 5.25 -26.41	53.69 6.89 -11.20	54.56 7.51 -8.26	62.73 6.83 -19.74	108.30 6.76 -66.69	136.40 7.99 -86.24	92.45 9.62 -30.76	65.20 5.03 -31.84	49.77 6.93 -3.07	45.60 1.87 -32.53	52.56 5.72 -11.21	50.01 4.28 -17.62	41.25 5.29 -2.51
GLOBE___DSASP 323697	17.86 -1.18 -0.54	10.42 -0.72 -1.06	11.02 -0.93 -0.71	5.04 -0.40 -0.76	3.89 -0.25 -1.31	2.95 -0.13 -1.42	1.18 -0.03 -1.34	11.10 -0.75 -0.23	16.77 -1.02 -0.12	20.37 -0.82 0.00	23.63 -0.85 0.00	26.32 -1.23 0.00	33.59 -2.00 0.00	36.45 -2.34 0.00	33.91 -2.26 0.00	32.90 -1.94 0.00	39.80 -2.37 0.00	49.53 -2.53 0.01	26.90 -1.42 0.00	37.90 -1.86 0.00	10.62 -0.59 0.00	33.99 -1.65 0.00	27.25 -0.86 0.00	32.79 -0.66 0.00
GOETHSLN___LBMP 323567	27.91 1.86 -7.54	25.71 0.99 -14.64	22.19 1.08 -9.87	15.59 0.43 -10.49	21.19 0.25 -18.10	21.44 0.15 -19.63	18.37 -0.01 -18.50	15.97 1.20 -3.14	21.30 1.97 -1.66	23.62 2.43 -0.01	27.15 2.67 0.00	30.66 3.11 0.00	40.32 4.06 -0.66	43.31 4.42 -0.09	46.42 4.06 -6.20	54.16 3.88 -15.44	54.10 4.53 -7.40	64.16 5.39 -6.71	62.81 2.65 -31.84	46.12 3.63 -2.73	44.73 1.01 -32.52	50.16 3.31 -11.21	48.43 2.70 -17.62	39.35 3.38 -2.51
GOODYEAR_LAKE_HYD 323669	20.09 0.75 -0.85	12.09 0.37 -1.64	12.74 0.39 -1.11	6.01 0.16 -1.18	4.97 0.09 -2.03	3.92 0.06 -2.20	1.95 0.00 -2.08	12.51 0.53 -0.35	18.74 0.89 -0.19	22.37 1.19 0.00	25.81 1.33 0.00	29.11 1.56 0.00	37.64 2.05 0.00	41.04 2.19 -0.06	42.32 2.05 -4.10	47.05 1.99 -10.21	49.45 2.39 -4.90	59.54 3.04 -4.44	50.95 1.55 -21.07	43.76 2.20 -1.80	33.32 0.60 -21.52	45.00 1.95 -7.41	41.25 1.48 -11.66	36.41 1.76 -1.20
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.09 0.42 -1.17	12.54 0.20 -2.26	12.95 0.19 -1.53	6.38 0.07 -1.62	5.69 0.05 -2.80	4.72 0.03 -3.03	2.74 0.00 -2.86	12.46 0.35 -0.49	18.50 0.58 -0.26	22.01 0.83 0.00	25.39 0.91 0.00	28.64 1.09 0.00	37.02 1.34 -0.08	40.21 1.42 0.00	37.51 1.34 0.00	36.15 1.31 0.00	43.60 1.43 0.00	53.99 1.93 0.00	29.20 0.88 0.00	40.94 1.18 0.00	11.48 0.28 0.00	36.66 1.03 0.00	28.98 0.87 0.00	34.69 1.16 -0.09
GOUDEY___7 23579	20.11 0.44 -1.17	12.55 0.21 -2.26	12.96 0.20 -1.53	6.38 0.08 -1.62	5.69 0.05 -2.80	4.73 0.03 -3.03	2.74 0.00 -2.86	12.47 0.36 -0.49	18.52 0.60 -0.26	22.03 0.85 0.00	25.42 0.94 0.00	28.67 1.12 0.00	37.06 1.38 -0.08	40.25 1.46 0.00	37.55 1.38 0.00	36.19 1.35 0.00	43.66 1.49 0.00	54.06 2.00 0.00	29.24 0.92 0.00	41.00 1.24 0.00	11.50 0.29 0.00	36.71 1.08 0.00	29.01 0.90 0.00	34.73 1.19 -0.09
GOUDEY___8 23580	20.09 0.42 -1.17	12.54 0.20 -2.26	12.95 0.19 -1.53	6.38 0.07 -1.62	5.69 0.05 -2.80	4.72 0.03 -3.03	2.74 0.00 -2.86	12.46 0.35 -0.49	18.50 0.58 -0.26	22.01 0.83 0.00	25.39 0.91 0.00	28.64 1.09 0.00	37.02 1.34 -0.08	40.21 1.42 0.00	37.51 1.34 0.00	36.15 1.31 0.00	43.60 1.43 0.00	53.99 1.93 0.00	29.20 0.88 0.00	40.94 1.18 0.00	11.48 0.28 0.00	36.66 1.03 0.00	28.98 0.87 0.00	34.69 1.16 -0.09
GOWANUS_GT1_1 24077	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT1_2 24078	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT1_3 24079	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT1_4 24080	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT1_5 24084	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT1_6 24111	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52

GOWANUS_GT1_7 24112	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT1_8 24113	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT2_1 24114	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT2_2 24115	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT2_3 24116	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT2_4 24117	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT2_5 24118	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT2_6 24119	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT2_7 24120	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT2_8 24121	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT3_1 24122	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT3_2 24123	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT3_3 24124	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT3_4 24125	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT3_5 24126	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52

GOWANUS_GT3_6 24127	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT3_7 24128	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT3_8 24129	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT4_1 24130	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT4_2 24131	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT4_3 24132	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT4_4 24133	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT4_5 24134	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT4_6 24135	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT4_7 24136	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GOWANUS_GT4_8 24137	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GREENIDGE___3 23582	19.50 0.28 -0.71	11.56 0.09 -1.39	12.22 0.04 -0.94	5.68 0.01 -0.99	4.56 0.00 -1.71	3.53 0.01 -1.86	1.62 -0.01 -1.75	12.16 0.24 -0.30	18.29 0.47 -0.16	21.96 0.78 0.00	25.38 0.90 0.00	28.47 0.92 0.00	36.36 0.76 0.00	39.65 0.85 0.00	37.03 0.86 0.00	35.79 0.94 0.00	43.30 1.12 0.00	53.81 1.75 0.00	29.24 0.92 0.00	40.98 1.22 0.00	11.57 0.36 0.00	36.54 0.90 0.00	28.89 0.79 0.00	34.44 0.99 0.00
GREENIDGE___4 23583	19.50 0.28 -0.71	11.56 0.09 -1.39	12.22 0.04 -0.94	5.68 0.01 -0.99	4.56 0.00 -1.71	3.53 0.01 -1.86	1.62 -0.01 -1.75	12.16 0.24 -0.30	18.29 0.47 -0.16	21.96 0.78 0.00	25.38 0.90 0.00	28.47 0.92 0.00	36.36 0.76 0.00	39.65 0.85 0.00	37.03 0.86 0.00	35.79 0.94 0.00	43.30 1.12 0.00	53.81 1.75 0.00	29.24 0.92 0.00	40.98 1.22 0.00	11.57 0.36 0.00	36.54 0.90 0.00	28.89 0.79 0.00	34.44 0.99 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
GROVEVILLE___HYD 323602	28.11 1.88 -7.73	26.07 0.99 -15.00	22.43 1.08 -10.11	15.86 0.43 -10.74	21.64 0.26 -18.55	21.92 0.15 -20.11	18.82 -0.01 -18.95	16.03 1.18 -3.22	21.30 1.94 -1.70	23.57 2.38 -0.01	27.19 2.71 0.00	30.69 3.14 0.00	40.22 4.14 -0.48	43.45 4.56 -0.10	46.90 4.26 -6.48	55.09 4.09 -16.15	54.76 4.85 -7.74	64.94 5.87 -7.02	64.64 3.02 -33.30	46.75 4.14 -2.85	46.36 1.14 -34.02	51.04 3.67 -11.72	49.41 2.87 -18.43	39.32 3.47 -2.40

HAMPSHIRE___PAPER_HYD 323593	14.23 -0.24 4.03	10.01 -0.07 0.00	11.19 -0.05 0.00	4.66 -0.02 0.00	2.83 -0.01 0.00	1.65 -0.01 0.00	-0.11 0.01 0.00	11.61 -0.01 0.00	17.59 -0.07 0.00	19.68 -0.13 1.37	-12.56 -0.04 37.00	7.72 -0.04 19.79	-12.56 -0.01 48.14	12.36 -0.05 26.39	9.76 -0.08 26.32	-1.86 -0.06 36.64	12.71 0.01 29.47	21.73 0.26 30.59	22.60 0.31 6.04	39.99 0.67 0.44	0.83 0.20 10.58	12.55 0.57 23.66	5.14 0.34 23.31	13.26 0.19 20.38
HARDSCRABBLE_WT_PWR 323673	19.25 0.47 -0.28	10.30 0.22 0.00	11.44 0.20 0.00	4.74 0.06 0.00	2.87 0.04 0.00	1.69 0.03 0.00	-0.13 -0.01 0.00	11.89 0.26 0.00	18.19 0.53 0.00	21.94 0.66 -0.09	27.72 0.71 -2.53	29.73 0.82 -1.36	39.98 1.09 -3.30	41.81 1.24 -1.77	36.79 1.31 0.68	32.33 1.17 3.69	42.71 1.49 0.95	53.59 2.12 0.60	17.25 1.29 12.36	40.51 1.81 1.06	-0.60 0.53 12.33	34.50 1.74 2.88	23.87 1.24 5.47	35.76 1.42 -0.89
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.15 1.73 -6.92	24.42 0.91 -13.44	21.29 1.00 -9.06	14.70 0.40 -9.63	19.69 0.24 -16.62	19.81 0.14 -18.02	16.85 -0.01 -16.98	15.59 1.08 -2.89	20.97 1.78 -1.53	23.40 2.20 -0.01	26.99 2.51 0.00	30.46 2.91 0.00	40.01 3.84 -0.58	43.11 4.22 -0.09	46.15 3.95 -6.04	53.68 3.81 -15.03	53.86 4.48 -7.20	64.03 5.44 -6.53	62.09 2.77 -31.00	46.18 3.77 -2.65	43.90 1.03 -31.67	49.89 3.34 -10.91	47.90 2.63 -17.16	39.03 3.20 -2.38
HARZA MOOSE___RIVER 24016	17.83 0.24 0.91	10.20 0.12 0.00	11.36 0.13 0.00	4.73 0.05 0.00	2.87 0.03 0.00	1.67 0.02 0.00	-0.12 0.00 0.00	11.84 0.21 0.00	18.04 0.38 0.00	21.42 0.54 0.31	16.85 0.69 8.32	23.91 0.81 4.45	25.87 1.10 10.83	34.03 1.19 5.95	30.01 1.09 7.25	24.35 1.06 11.55	35.31 1.36 8.21	45.67 1.93 8.32	21.30 1.16 8.19	40.91 1.84 0.68	2.36 0.52 9.36	29.46 1.55 7.73	20.14 1.06 9.02	29.71 1.05 4.79
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.05 2.00 -7.54	25.79 1.07 -14.64	22.27 1.16 -9.87	15.63 0.46 -10.49	21.21 0.27 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.06 1.29 -3.14	21.46 2.14 -1.67	23.81 2.61 -0.02	27.37 2.88 -0.01	30.91 3.35 -0.01	40.63 4.37 -0.67	43.60 4.72 -0.09	46.67 4.30 -6.20	54.39 4.11 -15.44	54.37 4.79 -7.40	64.48 5.71 -6.71	62.99 2.83 -31.84	46.43 3.94 -2.73	44.81 1.09 -32.52	50.45 3.61 -11.21	48.68 2.94 -17.62	39.61 3.64 -2.51
HEMPSTEAD___ 23647	37.22 2.19 -16.53	27.36 1.17 -16.11	22.36 1.25 -9.87	15.65 0.48 -10.49	21.24 0.28 -18.11	21.46 0.16 -19.64	18.37 -0.01 -18.50	16.08 1.31 -3.15	21.53 2.21 -1.66	40.93 2.75 -16.99	42.22 3.01 -14.73	57.80 3.46 -26.79	51.30 4.50 -11.20	51.94 4.91 -8.24	49.64 4.56 -8.91	67.38 4.33 -28.20	72.00 5.03 -24.79	64.73 5.96 -6.71	63.17 3.00 -31.84	46.96 4.12 -3.07	44.89 1.15 -32.53	50.56 3.71 -11.21	48.68 2.94 -17.62	39.73 3.76 -2.51
HICKLING___1 23621	19.97 0.55 -0.92	12.10 0.24 -1.78	12.65 0.21 -1.21	6.03 0.07 -1.28	5.10 0.05 -2.21	4.09 0.04 -2.39	2.13 0.00 -2.25	12.47 0.46 -0.38	18.66 0.79 -0.20	22.35 1.17 0.00	25.80 1.32 0.00	29.08 1.53 0.00	37.40 1.81 0.00	40.70 1.91 0.00	38.02 1.86 0.00	36.68 1.84 0.00	44.19 2.02 0.00	54.91 2.85 0.00	29.62 1.30 0.00	41.51 1.75 0.00	11.60 0.40 0.00	37.09 1.45 0.00	29.40 1.29 0.00	35.17 1.72 0.00
HICKLING___2 23622	19.97 0.55 -0.92	12.10 0.24 -1.78	12.65 0.21 -1.21	6.03 0.07 -1.28	5.10 0.05 -2.21	4.09 0.04 -2.39	2.13 0.00 -2.25	12.47 0.46 -0.38	18.66 0.79 -0.20	22.35 1.17 0.00	25.80 1.32 0.00	29.08 1.53 0.00	37.40 1.81 0.00	40.70 1.91 0.00	38.02 1.86 0.00	36.68 1.84 0.00	44.19 2.02 0.00	54.91 2.85 0.00	29.62 1.30 0.00	41.51 1.75 0.00	11.60 0.40 0.00	37.09 1.45 0.00	29.40 1.29 0.00	35.17 1.72 0.00
HIGH FALLS___HY 23754	27.69 1.79 -7.40	25.37 0.93 -14.36	21.94 1.02 -9.68	15.37 0.41 -10.29	20.84 0.24 -17.76	21.05 0.14 -19.25	18.01 -0.01 -18.14	15.82 1.11 -3.09	21.10 1.81 -1.63	23.40 2.21 0.00	26.95 2.47 0.00	30.39 2.84 0.00	39.70 3.74 -0.37	43.00 4.12 -0.08	45.68 3.80 -5.71	52.51 3.44 -14.23	53.16 4.17 -6.82	63.31 5.06 -6.18	60.32 2.64 -29.35	45.99 3.72 -2.51	42.28 1.10 -29.98	49.54 3.57 -10.33	47.11 2.76 -16.24	38.84 3.32 -2.07
HILLBURN___GT 23639	27.27 1.71 -7.06	24.69 0.90 -13.70	21.47 1.00 -9.24	14.89 0.40 -9.82	20.02 0.24 -16.95	20.17 0.14 -18.37	17.18 -0.01 -17.31	15.65 1.09 -2.94	21.00 1.79 -1.56	23.39 2.20 -0.01	26.94 2.46 0.00	30.40 2.84 0.00	39.94 3.75 -0.60	43.01 4.13 -0.09	46.07 3.83 -6.08	53.68 3.70 -15.14	53.74 4.31 -7.25	63.83 5.19 -6.58	62.16 2.62 -31.22	46.00 3.57 -2.67	44.08 0.99 -31.89	49.83 3.20 -10.99	47.94 2.56 -17.28	39.01 3.16 -2.41
HISHELDN_WT_PWR 323625	18.57 -0.57 -0.64	10.94 -0.38 -1.23	11.52 -0.54 -0.83	5.31 -0.25 -0.89	4.21 -0.16 -1.53	3.24 -0.08 -1.66	1.42 -0.02 -1.56	11.58 -0.31 -0.27	17.54 -0.26 -0.14	21.23 0.04 0.00	24.52 0.04 0.00	27.43 -0.12 0.00	35.20 -0.39 0.00	38.35 -0.45 0.00	35.84 -0.33 0.00	34.76 -0.08 0.00	42.12 -0.05 0.00	52.43 0.36 -0.01	28.42 0.09 0.00	39.95 0.20 0.00	11.18 -0.02 0.00	35.80 0.16 0.00	28.58 0.47 0.00	34.27 0.82 0.00
HOLTSVILLE_IC_1 23690	37.39 2.36 -16.53	27.45 1.27 -16.11	22.46 1.35 -9.87	15.68 0.52 -10.49	21.25 0.30 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.17 1.40 -3.15	21.69 2.37 -1.66	39.64 2.93 -15.53	41.84 3.22 -14.14	57.65 3.69 -26.41	51.57 4.78 -11.20	52.18 5.13 -8.25	58.69 4.71 -17.81	99.18 4.50 -59.83	122.63 5.17 -75.29	84.89 6.11 -26.73	63.36 3.19 -31.84	47.26 4.43 -3.07	44.98 1.25 -32.53	50.74 3.89 -11.21	48.76 3.03 -17.62	39.93 3.96 -2.51
HOLTSVILLE_IC_10 23699	37.48 2.45 -16.53	27.49 1.31 -16.11	22.50 1.39 -9.87	15.70 0.53 -10.49	21.26 0.31 -18.11	21.48 0.18 -19.64	18.37 -0.01 -18.50	16.22 1.45 -3.15	21.76 2.44 -1.66	39.78 3.04 -15.55	42.01 3.38 -14.15	57.87 3.90 -26.42	51.86 5.06 -11.20	52.48 5.42 -8.27	68.17 5.00 -27.01	132.13 4.77 -92.51	175.07 5.43 -127.46	104.69 6.51 -46.12	63.58 3.42 -31.84	47.56 4.73 -3.07	45.06 1.33 -32.53	51.00 4.15 -11.21	48.95 3.22 -17.62	40.12 4.15 -2.51
HOLTSVILLE_IC_2 23691	37.39 2.36 -16.53	27.45 1.27 -16.11	22.46 1.35 -9.87	15.68 0.52 -10.49	21.25 0.30 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.17 1.40 -3.15	21.69 2.37 -1.66	39.64 2.93 -15.53	41.84 3.22 -14.14	57.65 3.69 -26.41	51.57 4.78 -11.20	52.18 5.13 -8.25	58.69 4.71 -17.81	99.18 4.50 -59.83	122.63 5.17 -75.29	84.89 6.11 -26.73	63.36 3.19 -31.84	47.26 4.43 -3.07	44.98 1.25 -32.53	50.74 3.89 -11.21	48.76 3.03 -17.62	39.93 3.96 -2.51
HOLTSVILLE_IC_3 23692	37.39 2.36 -16.53	27.45 1.27 -16.11	22.46 1.35 -9.87	15.68 0.52 -10.49	21.25 0.30 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.17 1.40 -3.15	21.69 2.37 -1.66	39.64 2.93 -15.53	41.84 3.22 -14.14	57.65 3.69 -26.41	51.57 4.78 -11.20	52.18 5.13 -8.25	58.69 4.71 -17.81	99.18 4.50 -59.83	122.63 5.17 -75.29	84.89 6.11 -26.73	63.36 3.19 -31.84	47.26 4.43 -3.07	44.98 1.25 -32.53	50.74 3.89 -11.21	48.76 3.03 -17.62	39.93 3.96 -2.51

HOLTSVILLE_IC_4 23693	37.39 2.36 -16.53	27.45 1.27 -16.11	22.46 1.35 -9.87	15.68 0.52 -10.49	21.25 0.30 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.17 1.40 -3.15	21.69 2.37 -1.66	39.64 2.93 -15.53	41.84 3.22 -14.14	57.65 3.69 -26.41	51.57 4.78 -11.20	52.18 5.13 -8.25	58.69 4.71 -17.81	99.18 4.50 -59.83	122.63 5.17 -75.29	84.89 6.11 -26.73	63.36 3.19 -31.84	47.26 4.43 -3.07	44.98 1.25 -32.53	50.74 3.89 -11.21	48.76 3.03 -17.62	39.93 3.96 -2.51
HOLTSVILLE_IC_5 23694	37.39 2.36 -16.53	27.45 1.27 -16.11	22.46 1.35 -9.87	15.68 0.52 -10.49	21.25 0.30 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.17 1.40 -3.15	21.69 2.37 -1.66	39.64 2.93 -15.53	41.84 3.22 -14.14	57.65 3.69 -26.41	51.57 4.78 -11.20	52.18 5.13 -8.25	58.69 4.71 -17.81	99.18 4.50 -59.83	122.63 5.17 -75.29	84.89 6.11 -26.73	63.36 3.19 -31.84	47.26 4.43 -3.07	44.98 1.25 -32.53	50.74 3.89 -11.21	48.76 3.03 -17.62	39.93 3.96 -2.51
HOLTSVILLE_IC_6 23695	37.48 2.45 -16.53	27.49 1.31 -16.11	22.50 1.39 -9.87	15.70 0.53 -10.49	21.26 0.31 -18.11	21.48 0.18 -19.64	18.37 -0.01 -18.50	16.22 1.45 -3.15	21.76 2.44 -1.66	39.78 3.04 -15.55	42.01 3.38 -14.15	57.87 3.90 -26.42	51.86 5.06 -11.20	52.48 5.42 -8.27	68.17 5.00 -27.01	132.13 4.77 -92.51	175.07 5.43 -127.46	104.69 6.51 -46.12	63.58 3.42 -31.84	47.56 4.73 -3.07	45.06 1.33 -32.53	51.00 4.15 -11.21	48.95 3.22 -17.62	40.12 4.15 -2.51
HOLTSVILLE_IC_7 23696	37.48 2.45 -16.53	27.49 1.31 -16.11	22.50 1.39 -9.87	15.70 0.53 -10.49	21.26 0.31 -18.11	21.48 0.18 -19.64	18.37 -0.01 -18.50	16.22 1.45 -3.15	21.76 2.44 -1.66	39.78 3.04 -15.55	42.01 3.38 -14.15	57.87 3.90 -26.42	51.86 5.06 -11.20	52.48 5.42 -8.27	68.17 5.00 -27.01	132.13 4.77 -92.51	175.07 5.43 -127.46	104.69 6.51 -46.12	63.58 3.42 -31.84	47.56 4.73 -3.07	45.06 1.33 -32.53	51.00 4.15 -11.21	48.95 3.22 -17.62	40.12 4.15 -2.51
HOLTSVILLE_IC_8 23697	37.48 2.45 -16.53	27.49 1.31 -16.11	22.50 1.39 -9.87	15.70 0.53 -10.49	21.26 0.31 -18.11	21.48 0.18 -19.64	18.37 -0.01 -18.50	16.22 1.45 -3.15	21.76 2.44 -1.66	39.78 3.04 -15.55	42.01 3.38 -14.15	57.87 3.90 -26.42	51.86 5.06 -11.20	52.48 5.42 -8.27	68.17 5.00 -27.01	132.13 4.77 -92.51	175.07 5.43 -127.46	104.69 6.51 -46.12	63.58 3.42 -31.84	47.56 4.73 -3.07	45.06 1.33 -32.53	51.00 4.15 -11.21	48.95 3.22 -17.62	40.12 4.15 -2.51
HOLTSVILLE_IC_9 23698	37.48 2.45 -16.53	27.49 1.31 -16.11	22.50 1.39 -9.87	15.70 0.53 -10.49	21.26 0.31 -18.11	21.48 0.18 -19.64	18.37 -0.01 -18.50	16.22 1.45 -3.15	21.76 2.44 -1.66	39.78 3.04 -15.55	42.01 3.38 -14.15	57.87 3.90 -26.42	51.86 5.06 -11.20	52.48 5.42 -8.27	68.17 5.00 -27.01	132.13 4.77 -92.51	175.07 5.43 -127.46	104.69 6.51 -46.12	63.58 3.42 -31.84	47.56 4.73 -3.07	45.06 1.33 -32.53	51.00 4.15 -11.21	48.95 3.22 -17.62	40.12 4.15 -2.51
HOWARD_WT_PWR 323690	19.61 0.34 -0.76	11.66 0.10 -1.48	12.22 -0.02 -1.00	5.70 -0.04 -1.06	4.65 -0.03 -1.84	3.64 0.00 -1.99	1.75 -0.01 -1.87	12.24 0.30 -0.32	18.51 0.69 -0.17	22.31 1.13 0.00	25.70 1.22 0.00	28.77 1.21 0.00	36.94 1.34 0.00	40.34 1.55 0.00	37.73 1.57 0.00	36.54 1.70 0.00	44.23 2.06 0.00	54.99 2.92 0.00	29.74 1.41 0.00	41.69 1.93 0.00	11.65 0.45 0.00	37.10 1.46 0.00	29.47 1.36 0.00	35.30 1.85 0.00
HQ_GEN_CEDARS 23644	10.69 -0.65 7.16	9.88 -0.20 0.00	11.10 -0.14 0.00	4.62 -0.06 0.00	2.81 -0.03 0.00	1.63 -0.02 0.00	-0.11 0.01 0.00	11.41 -0.21 0.00	17.11 -0.55 0.00	17.79 -0.96 2.44	-42.23 -1.07 65.65	-8.77 -1.21 35.11	-51.35 -1.53 85.42	-9.69 -1.68 46.80	-11.15 -1.57 45.75	-29.22 -1.41 62.65	-10.61 -1.64 51.15	-3.21 -2.03 53.24	21.51 -0.98 5.83	38.01 -1.37 0.37	-2.96 -0.38 13.79	-5.79 -1.17 40.26	-11.33 -0.79 38.65	-4.28 -0.89 36.84
HQ_GEN_CEDARS_PROXY 323590	10.69 -0.65 7.16	9.88 -0.20 0.00	11.10 -0.14 0.00	4.62 -0.06 0.00	2.81 -0.03 0.00	1.63 -0.02 0.00	-0.11 0.01 0.00	11.41 -0.21 0.00	17.11 -0.55 0.00	17.79 -0.96 2.44	-42.23 -1.07 65.65	-8.77 -1.21 35.11	-51.35 -1.53 85.42	-9.69 -1.68 46.80	-11.15 -1.57 45.75	-29.22 -1.41 62.65	-10.61 -1.64 51.15	-3.21 -2.03 53.24	21.51 -0.98 5.83	38.01 -1.37 0.37	-2.96 -0.38 13.79	-5.79 -1.17 40.26	-11.33 -0.79 38.65	-4.28 -0.89 36.84
HQ_GEN_IMPORT 323601	16.52 -0.43 1.55	9.88 -0.20 0.00	11.04 -0.20 0.00	4.60 -0.08 0.00	2.79 -0.05 0.00	1.63 -0.03 0.00	-0.11 0.01 0.00	11.34 -0.28 0.00	17.17 -0.49 0.00	19.99 -0.67 0.53	9.49 -0.76 14.22	19.08 -0.86 7.60	15.99 -1.11 18.50	27.46 -1.24 10.10	25.32 -1.13 9.71	20.20 -1.09 13.56	30.07 -1.26 10.84	39.14 -1.61 11.31	27.16 -0.85 0.32	38.57 -1.19 0.00	8.85 -0.33 2.02	26.20 -1.07 8.37	19.43 -0.84 7.84	23.26 -1.02 9.18
HQ_GEN_WHEEL 23651	16.52 -0.43 1.55	9.88 -0.20 0.00	11.04 -0.20 0.00	4.60 -0.08 0.00	2.79 -0.05 0.00	1.63 -0.03 0.00	-0.11 0.01 0.00	11.34 -0.28 0.00	17.17 -0.49 0.00	19.99 -0.67 0.53	9.49 -0.76 14.22	19.08 -0.86 7.60	15.99 -1.11 18.50	27.46 -1.24 10.10	25.32 -1.13 9.71	20.20 -1.09 13.56	30.07 -1.26 10.84	39.14 -1.61 11.31	27.16 -0.85 0.32	38.57 -1.19 0.00	8.85 -0.33 2.02	26.20 -1.07 8.37	19.43 -0.84 7.84	23.26 -1.02 9.18
HUDSON_AVE_GT_3 23810	28.05 2.01 -7.54	25.79 1.07 -14.64	22.27 1.16 -9.87	15.63 0.46 -10.49	21.22 0.27 -18.10	21.45 0.16 -19.63	18.36 -0.01 -18.50	16.06 1.29 -3.14	21.43 2.11 -1.66	23.80 2.61 -0.01	27.35 2.88 0.00	30.91 3.36 0.00	40.64 4.38 -0.66	43.63 4.74 -0.09	46.72 4.35 -6.20	54.45 4.17 -15.44	54.44 4.87 -7.40	64.60 5.83 -6.71	63.06 2.89 -31.84	46.47 3.98 -2.73	44.83 1.10 -32.52	50.47 3.62 -11.21	48.67 2.94 -17.62	39.62 3.66 -2.51
HUDSON_AVE_GT_4 23540	28.05 2.01 -7.54	25.79 1.07 -14.64	22.27 1.16 -9.87	15.63 0.46 -10.49	21.22 0.27 -18.10	21.45 0.16 -19.63	18.36 -0.01 -18.50	16.06 1.29 -3.14	21.43 2.11 -1.66	23.80 2.61 -0.01	27.35 2.88 0.00	30.91 3.36 0.00	40.64 4.38 -0.66	43.63 4.74 -0.09	46.72 4.35 -6.20	54.45 4.17 -15.44	54.44 4.87 -7.40	64.60 5.83 -6.71	63.06 2.89 -31.84	46.47 3.98 -2.73	44.83 1.10 -32.52	50.47 3.62 -11.21	48.67 2.94 -17.62	39.62 3.66 -2.51
HUDSON_AVE_GT_5 23657	28.05 2.01 -7.54	25.79 1.07 -14.64	22.27 1.16 -9.87	15.63 0.46 -10.49	21.22 0.27 -18.10	21.45 0.16 -19.63	18.36 -0.01 -18.50	16.06 1.29 -3.14	21.43 2.11 -1.66	23.80 2.61 -0.01	27.35 2.88 0.00	30.91 3.36 0.00	40.64 4.38 -0.66	43.63 4.74 -0.09	46.72 4.35 -6.20	54.45 4.17 -15.44	54.44 4.87 -7.40	64.60 5.83 -6.71	63.06 2.89 -31.84	46.47 3.98 -2.73	44.83 1.10 -32.52	50.47 3.62 -11.21	48.67 2.94 -17.62	39.62 3.66 -2.51
HUDSON_AVE_10 24168	27.97 1.93 -7.54	25.75 1.04 -14.64	22.24 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.36 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.73 2.53 -0.01	27.23 2.75 0.00	30.76 3.20 0.00	40.43 4.18 -0.66	43.42 4.54 -0.09	46.53 4.17 -6.20	54.27 3.99 -15.44	54.22 4.65 -7.40	64.33 5.56 -6.71	62.91 2.75 -31.84	46.26 3.78 -2.73	44.77 1.05 -32.52	50.30 3.45 -11.21	48.56 2.83 -17.62	39.48 3.51 -2.51

HUNTER MOUNT___DRP 323613	28.26 1.49 -8.27	26.92 0.79 -16.05	22.92 0.86 -10.82	16.53 0.36 -11.50	22.90 0.21 -19.85	23.30 0.12 -21.52	20.15 -0.01 -20.28	16.00 0.92 -3.45	20.98 1.50 -1.82	22.98 1.80 0.00	26.57 2.09 0.00	29.92 2.36 0.00	38.88 3.10 -0.18	42.38 3.48 -0.11	46.59 3.28 -7.15	55.90 3.24 -17.81	54.54 3.83 -8.54	64.55 4.75 -7.74	67.68 2.61 -36.74	46.56 3.65 -3.15	49.74 1.01 -37.53	51.76 3.18 -12.93	50.85 2.41 -20.33	38.50 2.76 -2.29
HUNTINGTON_RES_REC 323705	37.37 2.34 -16.53	27.44 1.25 -16.11	22.44 1.33 -9.87	15.68 0.50 -10.49	21.25 0.30 -18.11	21.47 0.17 -19.64	18.37 -0.01 -18.50	16.14 1.37 -3.15	21.64 2.31 -1.66	39.62 2.90 -15.54	41.81 3.19 -14.14	57.63 3.66 -26.41	51.59 4.79 -11.20	52.49 5.24 -8.45	159.97 4.93 -118.88	458.49 4.72 -418.93	696.30 5.52 -648.61	310.07 6.50 -251.51	63.45 3.28 -31.84	47.34 4.51 -3.07	44.99 1.26 -32.53	50.78 3.93 -11.21	48.78 3.05 -17.62	39.91 3.94 -2.51
HUNTLEY___63 23557	18.36 -0.69 -0.55	10.69 -0.46 -1.07	11.31 -0.65 -0.72	5.16 -0.29 -0.77	3.98 -0.18 -1.32	3.00 -0.09 -1.44	1.20 -0.04 -1.35	11.41 -0.45 -0.23	17.28 -0.50 -0.12	21.02 -0.16 0.00	24.39 -0.08 0.00	27.30 -0.25 0.00	34.94 -0.66 0.00	37.97 -0.82 0.00	35.36 -0.80 0.00	34.30 -0.54 0.00	41.58 -0.59 0.00	51.76 -0.32 -0.01	28.09 -0.23 0.00	39.53 -0.23 0.00	11.06 -0.14 0.00	35.42 -0.22 0.00	28.33 0.22 0.00	33.98 0.53 0.00
HUNTLEY___64 23558	18.36 -0.69 -0.55	10.69 -0.46 -1.07	11.31 -0.65 -0.72	5.16 -0.29 -0.77	3.98 -0.18 -1.32	3.00 -0.09 -1.44	1.20 -0.04 -1.35	11.41 -0.45 -0.23	17.28 -0.50 -0.12	21.02 -0.16 0.00	24.39 -0.08 0.00	27.30 -0.25 0.00	34.94 -0.66 0.00	37.97 -0.82 0.00	35.36 -0.80 0.00	34.30 -0.54 0.00	41.58 -0.59 0.00	51.76 -0.32 -0.01	28.09 -0.23 0.00	39.53 -0.23 0.00	11.06 -0.14 0.00	35.42 -0.22 0.00	28.33 0.22 0.00	33.98 0.53 0.00
HUNTLEY___65 23559	18.36 -0.69 -0.55	10.69 -0.46 -1.07	11.31 -0.65 -0.72	5.16 -0.29 -0.77	3.98 -0.18 -1.32	3.00 -0.09 -1.44	1.20 -0.04 -1.35	11.41 -0.45 -0.23	17.28 -0.50 -0.12	21.02 -0.16 0.00	24.39 -0.08 0.00	27.30 -0.25 0.00	34.94 -0.66 0.00	37.97 -0.82 0.00	35.36 -0.80 0.00	34.30 -0.54 0.00	41.58 -0.59 0.00	51.76 -0.32 -0.01	28.09 -0.23 0.00	39.53 -0.23 0.00	11.06 -0.14 0.00	35.42 -0.22 0.00	28.33 0.22 0.00	33.98 0.53 0.00
HUNTLEY___66 23560	18.36 -0.69 -0.55	10.69 -0.46 -1.07	11.31 -0.65 -0.72	5.16 -0.29 -0.77	3.98 -0.18 -1.32	3.00 -0.09 -1.44	1.20 -0.04 -1.35	11.41 -0.45 -0.23	17.28 -0.50 -0.12	21.02 -0.16 0.00	24.39 -0.08 0.00	27.30 -0.25 0.00	34.94 -0.66 0.00	37.97 -0.82 0.00	35.36 -0.80 0.00	34.30 -0.54 0.00	41.58 -0.59 0.00	51.76 -0.32 -0.01	28.09 -0.23 0.00	39.53 -0.23 0.00	11.06 -0.14 0.00	35.42 -0.22 0.00	28.33 0.22 0.00	33.98 0.53 0.00
HUNTLEY___67 23561	18.26 -0.80 -0.56	10.66 -0.51 -1.09	11.27 -0.70 -0.74	5.16 -0.31 -0.79	4.00 -0.19 -1.36	3.03 -0.10 -1.47	1.23 -0.03 -1.38	11.36 -0.50 -0.23	17.20 -0.59 -0.12	20.88 -0.31 0.00	24.22 -0.26 0.00	27.12 -0.44 0.00	34.70 -0.89 0.00	37.70 -1.09 0.00	35.10 -1.07 0.00	34.05 -0.80 0.00	41.24 -0.94 0.00	51.32 -0.76 -0.01	27.83 -0.50 0.00	39.17 -0.59 0.00	10.96 -0.24 0.00	35.13 -0.51 0.00	28.10 -0.01 0.00	33.72 0.27 0.00
HUNTLEY___68 23562	18.26 -0.80 -0.56	10.66 -0.51 -1.09	11.27 -0.70 -0.74	5.16 -0.31 -0.79	4.00 -0.19 -1.36	3.03 -0.10 -1.47	1.23 -0.03 -1.38	11.36 -0.50 -0.23	17.20 -0.59 -0.12	20.88 -0.31 0.00	24.22 -0.26 0.00	27.12 -0.44 0.00	34.70 -0.89 0.00	37.70 -1.09 0.00	35.10 -1.07 0.00	34.05 -0.80 0.00	41.24 -0.94 0.00	51.32 -0.76 -0.01	27.83 -0.50 0.00	39.17 -0.59 0.00	10.96 -0.24 0.00	35.13 -0.51 0.00	28.10 -0.01 0.00	33.72 0.27 0.00
HYLAND___LFGE 323620	19.69 0.57 -0.62	11.51 0.22 -1.21	12.18 0.13 -0.82	5.58 0.03 -0.87	4.34 0.01 -1.49	3.29 0.02 -1.62	1.39 -0.02 -1.53	12.25 0.36 -0.26	18.60 0.81 -0.14	22.48 1.30 0.00	25.95 1.47 0.00	28.96 1.40 0.00	36.93 1.33 0.00	39.78 0.99 0.00	37.22 1.05 0.00	36.10 1.26 0.00	43.57 1.40 0.00	54.36 2.30 0.00	29.60 1.27 0.00	41.66 1.90 0.00	11.67 0.47 0.00	37.18 1.54 0.00	30.03 1.92 0.00	35.99 2.54 0.00
INDECK___CORINTH 23802	30.05 1.43 -10.13	30.08 0.75 -19.25	25.03 0.81 -12.98	18.81 0.34 -13.79	26.84 0.19 -23.81	27.59 0.12 -25.81	24.19 -0.01 -24.32	16.66 0.90 -4.14	21.31 1.46 -2.19	22.95 1.71 -0.06	28.47 2.08 -1.91	30.69 2.11 -1.02	40.24 2.86 -1.78	43.49 3.12 -1.58	55.12 2.95 -16.00	75.89 2.69 -38.35	64.97 3.81 -19.00	74.50 5.02 -17.42	106.70 2.85 -75.52	50.42 4.20 -6.46	89.77 1.21 -77.37	67.15 3.82 -27.70	73.74 2.81 -42.82	41.18 2.96 -4.77
INDECK___ILION 23567	19.13 0.35 -0.28	10.25 0.17 0.00	11.40 0.16 0.00	4.74 0.06 0.00	2.88 0.04 0.00	1.68 0.03 0.00	-0.12 0.00 0.00	11.83 0.20 0.00	18.03 0.37 0.00	21.75 0.47 -0.09	27.55 0.53 -2.53	29.52 0.61 -1.36	39.70 0.81 -3.30	41.48 0.92 -1.77	36.40 0.93 0.68	32.00 0.85 3.69	42.26 1.04 0.95	52.91 1.45 0.60	16.82 0.86 12.36	39.92 1.23 1.06	-0.77 0.35 12.33	33.89 1.13 2.88	23.45 0.82 5.47	35.26 0.92 -0.89
INDECK___OLEAN 23982	19.83 0.62 -0.71	11.79 0.33 -1.38	12.46 0.29 -0.93	5.78 0.11 -0.99	4.62 0.07 -1.71	3.57 0.05 -1.86	1.58 -0.05 -1.75	12.54 0.61 -0.30	18.96 1.14 -0.16	22.69 1.51 0.00	26.01 1.53 0.00	29.18 1.63 0.00	37.41 1.81 0.00	40.39 1.60 0.00	37.47 1.31 0.00	35.98 1.13 0.00	43.22 1.05 0.00	53.38 1.31 -0.01	28.57 0.25 0.00	40.08 0.32 0.00	11.32 0.11 0.00	36.41 0.77 0.00	29.00 0.89 0.00	35.20 1.75 0.00
INDECK___OSWEGO 23783	18.18 -0.38 -0.06	10.38 -0.23 -0.53	11.32 -0.27 -0.35	4.94 -0.11 -0.38	3.42 -0.07 -0.65	2.32 -0.04 -0.70	0.54 0.00 -0.66	11.51 -0.23 -0.11	17.39 -0.33 -0.06	20.81 -0.31 0.07	22.24 -0.33 1.91	26.17 -0.36 1.02	32.49 -0.62 2.49	36.62 -0.80 1.36	34.11 -0.75 1.31	32.38 -0.70 1.77	39.81 -0.90 1.46	49.55 -0.99 1.53	27.76 -0.52 0.04	39.07 -0.69 0.00	10.75 -0.18 0.27	33.99 -0.52 1.13	26.74 -0.31 1.06	32.05 -0.41 0.99
INDECK___YERKES 23781	18.38 -0.67 -0.55	10.70 -0.45 -1.07	11.32 -0.64 -0.72	5.17 -0.28 -0.77	3.98 -0.18 -1.32	3.00 -0.09 -1.44	1.20 -0.04 -1.35	11.42 -0.43 -0.23	17.30 -0.48 -0.12	21.05 -0.13 0.00	24.42 -0.06 0.00	27.33 -0.22 0.00	34.97 -0.62 0.00	38.02 -0.78 0.00	35.40 -0.76 0.00	34.34 -0.51 0.00	41.62 -0.55 0.00	51.81 -0.26 -0.01	28.12 -0.21 0.00	39.57 -0.19 0.00	11.07 -0.13 0.00	35.45 -0.19 0.00	28.36 0.25 0.00	34.02 0.57 0.00
INDIAN POINT_GT_1 24139	27.67 1.74 -7.44	25.44 0.92 -14.43	21.98 1.01 -9.73	15.42 0.40 -10.34	20.93 0.24 -17.85	21.16 0.14 -19.36	18.11 -0.01 -18.24	15.84 1.11 -3.10	21.12 1.82 -1.64	23.42 2.22 -0.01	26.96 2.47 0.00	30.40 2.85 0.00	40.00 3.75 -0.65	42.99 4.11 -0.09	46.14 3.80 -6.18	53.87 3.64 -15.38	53.79 4.25 -7.37	63.83 5.09 -6.68	62.61 2.57 -31.72	45.99 3.52 -2.71	44.57 0.97 -32.40	49.98 3.17 -11.17	48.21 2.55 -17.55	39.09 3.15 -2.49

INDIAN POINT_GT_2 23659	27.67 1.74 -7.44	25.44 0.92 -14.43	21.98 1.01 -9.73	15.42 0.40 -10.34	20.93 0.24 -17.85	21.16 0.14 -19.36	18.11 -0.01 -18.24	15.84 1.11 -3.10	21.12 1.82 -1.64	23.42 2.22 -0.01	26.96 2.47 0.00	30.40 2.85 0.00	40.00 3.75 -0.65	42.99 4.11 -0.09	46.14 3.80 -6.18	53.87 3.64 -15.38	53.79 4.25 -7.37	63.83 5.09 -6.68	62.61 2.57 -31.72	45.99 3.52 -2.71	44.57 0.97 -32.40	49.98 3.17 -11.17	48.21 2.55 -17.55	39.09 3.15 -2.49
INDIAN POINT_GT_3 24019	27.67 1.74 -7.44	25.44 0.92 -14.43	21.98 1.01 -9.73	15.42 0.40 -10.34	20.93 0.24 -17.85	21.16 0.14 -19.36	18.11 -0.01 -18.24	15.84 1.11 -3.10	21.12 1.82 -1.64	23.42 2.22 -0.01	26.96 2.47 0.00	30.40 2.85 0.00	40.00 3.75 -0.65	42.99 4.11 -0.09	46.14 3.80 -6.18	53.87 3.64 -15.38	53.79 4.25 -7.37	63.83 5.09 -6.68	62.61 2.57 -31.72	45.99 3.52 -2.71	44.57 0.97 -32.40	49.98 3.17 -11.17	48.21 2.55 -17.55	39.09 3.15 -2.49
INDIAN POINT___2 23530	27.51 1.71 -7.30	25.16 0.91 -14.18	21.80 1.00 -9.56	15.23 0.40 -10.16	20.61 0.24 -17.53	20.81 0.14 -19.01	17.78 -0.01 -17.91	15.76 1.09 -3.05	21.06 1.79 -1.61	23.38 2.19 -0.01	26.92 2.44 0.00	30.36 2.81 0.00	39.91 3.69 -0.63	42.92 4.04 -0.09	46.04 3.74 -6.14	53.72 3.58 -15.30	53.68 4.17 -7.33	63.71 5.00 -6.65	62.39 2.51 -31.55	45.90 3.44 -2.70	44.39 0.95 -32.23	49.86 3.11 -11.11	48.07 2.50 -17.46	39.02 3.11 -2.46
INDIAN POINT___3 23531	27.64 1.70 -7.44	25.43 0.90 -14.44	21.97 1.00 -9.74	15.43 0.40 -10.35	20.94 0.24 -17.86	21.17 0.14 -19.37	18.12 -0.01 -18.25	15.82 1.09 -3.10	21.09 1.79 -1.64	23.37 2.18 -0.01	26.90 2.42 0.00	30.34 2.79 0.00	39.90 3.66 -0.65	42.90 4.01 -0.09	46.05 3.71 -6.18	53.78 3.56 -15.38	53.68 4.14 -7.37	63.70 4.96 -6.68	62.54 2.50 -31.72	45.89 3.42 -2.71	44.55 0.95 -32.40	49.90 3.10 -11.17	48.15 2.49 -17.55	39.03 3.08 -2.50
IP CORINTH___1 23988	30.15 1.52 -10.13	30.14 0.81 -19.25	25.09 0.87 -12.98	18.83 0.36 -13.79	26.86 0.21 -23.81	27.60 0.13 -25.81	24.19 -0.01 -24.32	16.73 0.97 -4.14	21.41 1.56 -2.19	23.08 1.84 -0.06	28.62 2.23 -1.91	30.85 2.27 -1.02	40.45 3.07 -1.78	43.71 3.34 -1.58	55.33 3.16 -16.00	76.09 2.90 -38.35	65.22 4.05 -19.00	74.80 5.32 -17.42	106.86 3.02 -75.52	50.65 4.43 -6.46	89.84 1.27 -77.37	67.37 4.03 -27.70	73.90 2.97 -42.82	41.38 3.16 -4.77
IP___TICONDEROGA 23804	30.78 2.16 -10.12	30.49 1.18 -19.23	25.49 1.29 -12.97	19.01 0.55 -13.78	26.95 0.32 -23.78	27.65 0.21 -25.79	24.16 -0.02 -24.30	17.25 1.49 -4.13	22.15 2.31 -2.18	23.85 2.60 -0.06	29.50 3.12 -1.90	32.00 3.43 -1.02	41.93 4.57 -1.76	45.69 5.33 -1.57	57.04 4.94 -15.93	77.62 4.58 -38.19	67.02 5.94 -18.92	77.36 7.96 -17.35	108.04 4.52 -75.20	52.58 6.39 -6.43	90.15 1.91 -77.04	69.46 6.24 -27.58	75.40 4.65 -42.64	42.93 4.74 -4.74
ISLIP_RES_REC 323679	37.55 2.52 -16.53	27.53 1.35 -16.11	22.54 1.43 -9.87	15.72 0.55 -10.49	21.27 0.32 -18.11	21.48 0.18 -19.64	18.38 -0.01 -18.50	16.26 1.49 -3.15	21.83 2.51 -1.66	39.90 3.14 -15.57	42.14 3.51 -14.15	58.04 4.06 -26.42	52.08 5.28 -11.20	52.72 5.66 -8.27	66.53 5.22 -25.14	125.73 5.00 -85.89	164.77 5.72 -116.89	100.98 6.86 -42.06	63.78 3.61 -31.84	47.83 4.99 -3.07	45.13 1.40 -32.53	51.20 4.35 -11.21	49.09 3.36 -17.62	40.27 4.30 -2.51
JARVIS____ 23743	18.89 0.11 -0.28	10.13 0.05 0.00	11.28 0.05 0.00	4.70 0.02 0.00	2.85 0.01 0.00	1.66 0.01 0.00	-0.12 0.00 0.00	11.70 0.07 0.00	17.80 0.14 0.00	21.47 0.19 -0.09	27.23 0.22 -2.53	29.15 0.25 -1.36	39.22 0.33 -3.30	40.94 0.38 -1.77	35.82 0.34 0.68	31.47 0.31 3.69	41.62 0.40 0.95	51.99 0.52 0.60	16.24 0.28 12.36	39.12 0.42 1.06	-1.00 0.12 12.33	33.13 0.37 2.88	22.91 0.28 5.47	34.65 0.31 -0.89
JENNISON___1 23625	20.61 0.88 -1.23	12.91 0.44 -2.39	13.32 0.47 -1.61	6.59 0.19 -1.71	5.92 0.12 -2.96	4.94 0.07 -3.21	2.90 -0.01 -3.02	12.80 0.65 -0.51	19.06 1.12 -0.27	22.64 1.46 0.00	26.13 1.65 0.00	29.50 1.95 0.00	38.14 2.55 0.00	41.58 2.77 -0.02	39.83 2.64 -1.03	39.99 2.59 -2.56	46.48 3.09 -1.23	57.22 4.05 -1.11	35.72 2.12 -5.27	43.25 3.04 -0.45	17.39 0.81 -5.38	40.12 2.63 -1.86	33.02 2.00 -2.92	36.05 2.30 -0.30
JENNISON___2 23626	20.61 0.88 -1.23	12.91 0.44 -2.39	13.32 0.47 -1.61	6.59 0.19 -1.71	5.92 0.12 -2.96	4.94 0.07 -3.21	2.90 -0.01 -3.02	12.80 0.65 -0.51	19.06 1.12 -0.27	22.64 1.46 0.00	26.13 1.65 0.00	29.50 1.95 0.00	38.14 2.55 0.00	41.58 2.77 -0.02	39.83 2.64 -1.03	39.99 2.59 -2.56	46.48 3.09 -1.23	57.22 4.05 -1.11	35.72 2.12 -5.27	43.25 3.04 -0.45	17.39 0.81 -5.38	40.12 2.63 -1.86	33.02 2.00 -2.92	36.05 2.30 -0.30
JERICHO_RISE_WT_PWR 323719	10.10 -0.93 7.48	9.53 -0.55 0.00	10.74 -0.49 0.00	4.47 -0.21 0.00	2.72 -0.11 0.00	1.58 -0.08 0.00	-0.10 0.02 0.00	11.12 -0.50 0.00	16.94 -0.72 0.00	17.67 -0.96 2.55	-45.20 -1.09 68.60	-10.32 -1.18 36.69	-55.00 -1.33 89.26	-11.97 -1.86 48.91	-13.11 -1.52 47.76	-32.19 -1.70 65.33	-12.95 -1.74 53.39	-6.20 -2.68 55.58	21.07 -1.45 5.81	37.44 -1.95 0.37	-3.48 -0.56 14.12	-7.90 -1.57 41.97	-13.24 -1.12 40.23	-12.79 -1.41 44.84
KCE_NY_1 323755	30.14 1.54 -10.10	30.10 0.82 -19.21	25.08 0.89 -12.95	18.81 0.37 -13.76	26.81 0.22 -23.75	27.54 0.13 -25.75	24.14 -0.01 -24.27	16.74 0.99 -4.13	21.40 1.56 -2.18	23.06 1.82 -0.06	28.56 2.19 -1.89	30.91 2.35 -1.01	40.42 3.09 -1.73	43.80 3.45 -1.56	55.22 3.23 -15.83	75.83 3.05 -37.94	64.87 3.90 -18.79	74.30 5.01 -17.23	105.91 2.87 -74.71	50.20 4.05 -6.39	88.90 1.16 -76.54	66.70 3.66 -27.40	73.22 2.74 -42.36	41.23 3.09 -4.69
KEDC PORT_JEFF_GT2 24210	37.45 2.42 -16.53	27.48 1.29 -16.11	22.49 1.38 -9.87	15.69 0.52 -10.49	21.26 0.31 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.20 1.43 -3.15	21.72 2.40 -1.66	39.71 2.99 -15.54	41.94 3.32 -14.14	57.78 3.81 -26.41	51.67 4.88 -11.20	52.10 5.07 -8.24	51.87 4.65 -11.06	75.13 4.43 -35.85	84.23 5.05 -37.01	94.50 5.93 -36.50	63.26 3.10 -31.84	47.15 4.32 -3.07	44.98 1.25 -32.53	50.83 3.98 -11.21	48.84 3.10 -17.62	40.02 4.06 -2.51
KEDC PORT_JEFF_GT3 24211	37.45 2.42 -16.53	27.48 1.29 -16.11	22.49 1.38 -9.87	15.69 0.52 -10.49	21.26 0.31 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.20 1.43 -3.15	21.72 2.40 -1.66	39.71 2.99 -15.54	41.94 3.32 -14.14	57.78 3.81 -26.41	51.67 4.88 -11.20	52.13 5.07 -8.27	63.61 4.65 -22.80	116.85 4.43 -77.57	150.83 5.05 -103.61	94.50 5.93 -36.50	63.26 3.10 -31.84	47.15 4.32 -3.07	44.98 1.25 -32.53	50.83 3.98 -11.21	48.84 3.10 -17.62	40.02 4.06 -2.51
KEDC_GLWD_GT4 24219	37.20 2.17 -16.53	27.34 1.15 -16.11	22.35 1.25 -9.87	15.66 0.49 -10.49	21.24 0.29 -18.11	21.46 0.17 -19.64	18.37 -0.01 -18.50	16.09 1.32 -3.15	21.53 2.21 -1.66	40.75 2.75 -16.82	42.22 3.08 -14.66	57.85 3.55 -26.75	51.44 4.64 -11.20	52.10 5.07 -8.24	49.62 4.55 -8.91	67.44 4.39 -28.20	72.11 5.15 -24.79	64.88 6.11 -6.71	63.25 3.09 -31.84	47.06 4.23 -3.07	44.91 1.18 -32.53	50.73 3.88 -11.21	48.79 3.06 -17.62	39.79 3.83 -2.51

KEDC_GLWD_GT5 24220	37.20 2.17 -16.53	27.34 1.15 -16.11	22.35 1.25 -9.87	15.66 0.49 -10.49	21.24 0.29 -18.11	21.46 0.17 -19.64	18.37 -0.01 -18.50	16.09 1.32 -3.15	21.53 2.21 -1.66	40.75 2.75 -16.82	42.22 3.08 -14.66	57.85 3.55 -26.75	51.44 4.64 -11.20	52.10 5.07 -8.24	49.62 4.55 -8.91	67.44 4.39 -28.20	72.11 5.15 -24.79	64.88 6.11 -6.71	63.25 3.09 -31.84	47.06 4.23 -3.07	44.91 1.18 -32.53	50.73 3.88 -11.21	48.79 3.06 -17.62	39.79 3.83 -2.51
KENSICO____ 23655	27.83 1.82 -7.51	25.63 0.97 -14.58	22.13 1.06 -9.83	15.55 0.42 -10.45	21.12 0.25 -18.03	21.36 0.15 -19.55	18.29 -0.01 -18.43	15.92 1.16 -3.13	21.22 1.91 -1.65	23.52 2.33 -0.01	27.07 2.59 0.00	30.54 2.99 0.00	40.18 3.92 -0.66	43.17 4.28 -0.09	46.31 3.96 -6.19	54.05 3.79 -15.42	53.99 4.42 -7.39	64.07 5.31 -6.70	62.80 2.67 -31.81	46.15 3.66 -2.72	44.70 1.01 -32.49	50.15 3.31 -11.20	48.37 2.65 -17.61	39.24 3.28 -2.51
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.26 1.85 -6.91	24.46 0.97 -13.42	21.33 1.05 -9.05	14.71 0.42 -9.61	19.68 0.25 -16.59	19.79 0.15 -17.99	16.82 -0.01 -16.95	15.65 1.14 -2.88	21.05 1.86 -1.52	23.47 2.28 0.00	27.03 2.55 0.00	30.47 2.92 0.00	39.85 3.86 -0.39	43.13 4.26 -0.07	45.09 3.93 -4.99	50.78 3.50 -12.43	52.39 4.26 -5.96	62.65 5.19 -5.40	56.67 2.71 -25.63	45.77 3.81 -2.19	38.53 1.15 -26.18	48.37 3.71 -9.02	45.17 2.87 -14.18	38.77 3.44 -1.87
KIAC_JFK_GT1 23816	28.04 2.00 -7.54	25.81 1.09 -14.64	22.29 1.19 -9.87	15.63 0.47 -10.49	21.22 0.28 -18.10	21.45 0.17 -19.63	18.36 -0.01 -18.50	16.06 1.29 -3.14	21.46 2.13 -1.66	23.84 2.65 -0.01	27.24 2.76 0.00	30.79 3.24 0.00	40.48 4.22 -0.66	43.49 4.60 -0.09	46.60 4.24 -6.20	54.33 4.05 -15.44	54.29 4.72 -7.40	64.45 5.67 -6.71	62.96 2.80 -31.84	46.34 3.85 -2.73	44.79 1.06 -32.52	50.39 3.54 -11.21	48.71 2.98 -17.62	39.65 3.69 -2.51
KIAC_JFK_GT2 23817	28.04 2.00 -7.54	25.81 1.09 -14.64	22.29 1.19 -9.87	15.63 0.47 -10.49	21.22 0.28 -18.10	21.45 0.17 -19.63	18.36 -0.01 -18.50	16.06 1.29 -3.14	21.46 2.13 -1.66	23.84 2.65 -0.01	27.24 2.76 0.00	30.79 3.24 0.00	40.48 4.22 -0.66	43.49 4.60 -0.09	46.60 4.24 -6.20	54.33 4.05 -15.44	54.29 4.72 -7.40	64.45 5.67 -6.71	62.96 2.80 -31.84	46.34 3.85 -2.73	44.79 1.06 -32.52	50.39 3.54 -11.21	48.71 2.98 -17.62	39.65 3.69 -2.51
KINTIGH____ 23543	18.19 -0.78 -0.48	10.52 -0.48 -0.92	11.21 -0.65 -0.62	5.06 -0.28 -0.66	3.80 -0.18 -1.14	2.81 -0.09 -1.24	1.02 -0.02 -1.17	11.33 -0.49 -0.20	17.14 -0.63 -0.11	20.75 -0.43 0.00	24.07 -0.40 0.00	27.01 -0.54 0.00	34.65 -0.94 0.00	37.66 -1.13 0.00	35.06 -1.11 0.00	33.96 -0.89 0.00	41.12 -1.05 0.00	51.09 -0.97 0.00	27.72 -0.60 0.00	39.00 -0.76 0.00	10.93 -0.27 0.00	34.95 -0.69 0.00	27.85 -0.26 0.00	33.34 -0.11 0.00
LACHUTE____HYDRO 323717	30.78 2.16 -10.12	30.49 1.18 -19.23	25.49 1.29 -12.97	19.01 0.55 -13.78	26.95 0.32 -23.78	27.65 0.21 -25.79	24.16 -0.02 -24.30	17.25 1.49 -4.13	22.15 2.31 -2.18	23.85 2.60 -0.06	29.50 3.12 -1.90	32.00 3.43 -1.02	41.93 4.57 -1.76	45.69 5.33 -1.57	57.04 4.94 -15.93	77.62 4.58 -38.19	67.02 5.94 -18.92	77.36 7.96 -17.35	108.04 4.52 -75.20	52.58 6.39 -6.43	90.15 1.91 -77.04	69.46 6.24 -27.58	75.40 4.65 -42.64	42.93 4.74 -4.74
LEDERLE____ 23769	27.44 1.78 -7.16	24.92 0.94 -13.90	21.65 1.04 -9.37	15.05 0.42 -9.95	20.27 0.25 -17.19	20.44 0.15 -18.63	17.43 -0.01 -17.56	15.74 1.13 -2.99	21.09 1.86 -1.58	23.47 2.28 -0.01	27.05 2.57 0.00	30.52 2.96 0.00	40.12 3.91 -0.61	43.20 4.32 -0.09	46.28 4.01 -6.11	53.93 3.87 -15.21	53.98 4.52 -7.29	64.11 5.44 -6.61	62.45 2.76 -31.36	46.21 3.76 -2.68	44.28 1.04 -32.04	50.06 3.38 -11.04	48.15 2.68 -17.36	39.19 3.31 -2.43
LINDEN COGEN____ 23786	27.89 1.85 -7.54	25.70 0.98 -14.64	22.18 1.07 -9.87	15.59 0.43 -10.49	21.19 0.25 -18.10	21.44 0.15 -19.63	18.36 -0.01 -18.50	15.97 1.20 -3.14	21.29 1.97 -1.66	23.61 2.42 -0.01	27.14 2.67 0.00	30.65 3.10 0.00	40.30 4.04 -0.66	43.30 4.41 -0.09	46.40 4.04 -6.20	54.14 3.86 -15.44	54.07 4.50 -7.40	64.13 5.36 -6.71	62.80 2.63 -31.84	46.10 3.61 -2.73	44.73 1.00 -32.52	50.14 3.29 -11.21	48.41 2.69 -17.62	39.33 3.37 -2.51
LIPA_MISC_IPP 23656	37.35 2.32 -16.53	27.42 1.24 -16.11	22.43 1.32 -9.87	15.67 0.50 -10.49	21.24 0.29 -18.11	21.46 0.17 -19.64	18.37 -0.01 -18.50	16.14 1.37 -3.15	21.64 2.32 -1.66	39.60 2.88 -15.53	41.83 3.21 -14.14	57.67 3.70 -26.41	51.61 4.82 -11.20	52.24 5.19 -8.26	60.03 4.78 -19.09	103.80 4.57 -64.39	129.99 5.27 -82.55	87.74 6.27 -29.42	63.44 3.28 -31.84	47.36 4.52 -3.07	45.00 1.27 -32.53	50.79 3.94 -11.21	48.76 3.03 -17.62	39.89 3.93 -2.51
LISF____SOLAR 323691	37.38 2.35 -16.53	27.44 1.25 -16.11	22.44 1.34 -9.87	15.68 0.51 -10.49	21.25 0.30 -18.11	21.47 0.17 -19.64	18.37 -0.01 -18.50	16.16 1.39 -3.15	21.67 2.35 -1.66	39.64 2.92 -15.54	41.87 3.25 -14.14	57.72 3.76 -26.41	51.67 4.88 -11.20	52.32 5.26 -8.26	61.78 4.85 -20.76	109.83 4.65 -70.33	139.59 5.38 -92.05	91.42 6.42 -32.94	63.54 3.38 -31.84	47.50 4.67 -3.07	45.03 1.30 -32.53	50.90 4.05 -11.21	48.84 3.10 -17.62	39.98 4.02 -2.51
LITTLE FALLS____HYD 24013	19.41 0.64 -0.28	10.39 0.31 0.00	11.54 0.30 0.00	4.79 0.11 0.00	2.90 0.06 0.00	1.70 0.04 0.00	-0.13 -0.01 0.00	11.97 0.35 0.00	18.30 0.64 0.00	22.06 0.78 -0.09	27.87 0.86 -2.53	29.90 0.99 -1.36	40.18 1.29 -3.30	42.07 1.51 -1.77	37.03 1.56 0.68	32.54 1.38 3.69	42.92 1.70 0.95	53.90 2.43 0.60	17.44 1.48 12.36	40.80 2.11 1.06	-0.52 0.60 12.33	34.77 2.01 2.88	24.08 1.45 5.47	35.98 1.64 -0.89
LI_NEWBRDGE____DRP 323616	37.16 2.13 -16.53	27.33 1.14 -16.11	22.33 1.22 -9.87	15.64 0.47 -10.49	21.23 0.28 -18.11	21.45 0.16 -19.64	18.37 -0.01 -18.50	16.04 1.27 -3.15	21.48 2.15 -1.66	39.05 2.67 -15.19	41.37 2.90 -14.00	57.19 3.31 -26.32	51.10 4.31 -11.20	51.73 4.70 -8.24	49.43 4.36 -8.91	67.18 4.13 -28.20	71.77 4.81 -24.79	64.45 5.68 -6.71	63.03 2.87 -31.84	46.79 3.96 -3.07	44.84 1.11 -32.53	50.35 3.51 -11.21	48.54 2.81 -17.62	39.60 3.63 -2.51
LOCKPORT____CC1 323769	18.14 -0.89 -0.53	10.55 -0.57 -1.04	11.17 -0.77 -0.70	5.09 -0.33 -0.74	3.91 -0.22 -1.28	2.94 -0.10 -1.39	1.15 -0.04 -1.31	11.28 -0.57 -0.22	17.07 -0.71 -0.12	20.74 -0.44 0.00	24.07 -0.41 0.00	26.96 -0.60 0.00	34.51 -1.09 0.00	37.48 -1.32 0.00	34.90 -1.26 0.00	33.88 -0.97 0.00	41.03 -1.14 0.00	51.07 -1.00 0.00	27.74 -0.59 0.00	39.05 -0.71 0.00	10.93 -0.27 0.00	35.05 -0.59 0.00	28.05 -0.06 0.00	33.66 0.20 0.00
LOCKPORT____CC2 323770	18.14 -0.89 -0.53	10.55 -0.57 -1.04	11.17 -0.77 -0.70	5.09 -0.33 -0.74	3.91 -0.22 -1.28	2.94 -0.10 -1.39	1.15 -0.04 -1.31	11.28 -0.57 -0.22	17.07 -0.71 -0.12	20.74 -0.44 0.00	24.07 -0.41 0.00	26.96 -0.60 0.00	34.51 -1.09 0.00	37.48 -1.32 0.00	34.90 -1.26 0.00	33.88 -0.97 0.00	41.03 -1.14 0.00	51.07 -1.00 0.00	27.74 -0.59 0.00	39.05 -0.71 0.00	10.93 -0.27 0.00	35.05 -0.59 0.00	28.05 -0.06 0.00	33.66 0.20 0.00

LOCKPORT__CC3 323771	18.14 -0.89 -0.53	10.55 -0.57 -1.04	11.17 -0.77 -0.70	5.09 -0.33 -0.74	3.91 -0.22 -1.28	2.94 -0.10 -1.39	1.15 -0.04 -1.31	11.28 -0.57 -0.22	17.07 -0.71 -0.12	20.74 -0.44 0.00	24.07 -0.41 0.00	26.96 -0.60 0.00	34.51 -1.09 0.00	37.48 -1.32 0.00	34.90 -1.26 0.00	33.88 -0.97 0.00	41.03 -1.14 0.00	51.07 -1.00 0.00	27.74 -0.59 0.00	39.05 -0.71 0.00	10.93 -0.27 0.00	35.05 -0.59 0.00	28.05 -0.06 0.00	33.66 0.20 0.00
LONG_LAKE_PHOENIX 24014	18.52 -0.26 -0.28	10.46 -0.17 -0.54	11.40 -0.21 -0.37	4.98 -0.09 -0.39	3.46 -0.06 -0.67	2.36 -0.03 -0.73	0.57 0.00 -0.69	11.57 -0.17 -0.12	17.49 -0.23 -0.06	21.00 -0.18 0.00	24.32 -0.16 0.00	27.41 -0.14 0.00	35.37 -0.22 0.00	38.55 -0.25 0.00	35.94 -0.22 0.00	34.69 -0.15 0.00	41.96 -0.21 0.00	51.95 -0.11 0.00	28.25 -0.07 0.00	39.66 -0.10 0.00	11.17 -0.03 0.00	35.49 -0.15 0.00	27.99 -0.11 0.00	33.43 -0.18 -0.16
LOVETT__3 23632	27.35 1.65 -7.20	24.93 0.87 -13.98	21.64 0.97 -9.42	15.08 0.39 -10.01	20.36 0.23 -17.29	20.54 0.14 -18.75	17.53 -0.01 -17.66	15.69 1.06 -3.00	20.98 1.74 -1.59	23.31 2.12 -0.01	26.85 2.37 0.00	30.28 2.73 0.00	39.80 3.58 -0.62	42.82 3.94 -0.09	45.94 3.65 -6.12	53.58 3.50 -15.24	53.56 4.09 -7.30	63.59 4.91 -6.62	62.20 2.45 -31.42	45.81 3.36 -2.69	44.23 0.93 -32.10	49.73 3.03 -11.06	47.93 2.43 -17.39	38.91 3.02 -2.44
LOVETT__4 23642	27.35 1.65 -7.20	24.93 0.87 -13.98	21.64 0.97 -9.42	15.08 0.39 -10.01	20.36 0.23 -17.29	20.54 0.14 -18.75	17.53 -0.01 -17.66	15.69 1.06 -3.00	20.98 1.74 -1.59	23.31 2.12 -0.01	26.85 2.37 0.00	30.28 2.73 0.00	39.80 3.58 -0.62	42.82 3.94 -0.09	45.94 3.65 -6.12	53.58 3.50 -15.24	53.56 4.09 -7.30	63.59 4.91 -6.62	62.20 2.45 -31.42	45.81 3.36 -2.69	44.23 0.93 -32.10	49.73 3.03 -11.06	47.93 2.43 -17.39	38.91 3.02 -2.44
LOVETT__5 23593	27.35 1.65 -7.20	24.93 0.87 -13.98	21.64 0.97 -9.42	15.08 0.39 -10.01	20.36 0.23 -17.29	20.54 0.14 -18.75	17.53 -0.01 -17.66	15.69 1.06 -3.00	20.98 1.74 -1.59	23.31 2.12 -0.01	26.85 2.37 0.00	30.28 2.73 0.00	39.80 3.58 -0.62	42.82 3.94 -0.09	45.94 3.65 -6.12	53.58 3.50 -15.24	53.56 4.09 -7.30	63.59 4.91 -6.62	62.20 2.45 -31.42	45.81 3.36 -2.69	44.23 0.93 -32.10	49.73 3.03 -11.06	47.93 2.43 -17.39	38.91 3.02 -2.44
LOWER RAQUET__HYD 24057	11.89 -0.55 6.06	9.91 -0.17 0.00	11.11 -0.12 0.00	4.63 -0.05 0.00	2.82 -0.02 0.00	1.64 -0.02 0.00	-0.10 0.02 0.00	11.47 -0.16 0.00	17.25 -0.41 0.00	18.41 -0.71 2.07	-31.85 -0.75 55.58	-3.02 -0.84 29.73	-37.77 -1.04 72.32	-2.01 -1.17 39.63	-3.85 -0.99 38.93	-19.66 -0.99 53.51	-2.44 -1.08 43.54	5.46 -1.31 45.29	21.85 -0.75 5.90	38.61 -0.21 0.40	-1.67 -0.64 12.66	0.57 -0.45 34.43	-5.60 -0.45 33.26	2.33 -0.60 30.52
LOWER__HUDSON 24059	29.49 1.23 -9.75	29.68 0.67 -18.93	24.73 0.73 -12.77	18.55 0.31 -13.56	26.44 0.18 -23.42	27.16 0.11 -25.39	23.79 -0.01 -23.92	16.49 0.79 -4.07	21.06 1.25 -2.15	22.62 1.44 0.01	26.18 1.70 0.00	29.34 1.79 0.00	37.11 2.35 0.83	41.60 2.60 -0.20	51.91 2.42 -13.33	70.30 2.27 -33.19	60.88 2.81 -15.91	70.05 3.57 -14.42	98.84 2.07 -68.44	48.47 2.85 -5.86	81.96 0.84 -69.91	62.44 2.70 -24.09	68.04 2.06 -37.88	38.85 2.37 -3.03
LWR__OSWEGATCHIE_HYD 23850	14.23 -0.24 4.03	10.01 -0.07 0.00	11.19 -0.05 0.00	4.66 -0.02 0.00	2.83 -0.01 0.00	1.65 -0.01 0.00	-0.11 0.01 0.00	11.61 -0.01 0.00	17.59 -0.07 0.00	19.68 -0.13 1.37	-12.56 -0.04 37.00	7.72 -0.04 19.79	-12.56 -0.01 48.14	12.36 -0.05 26.39	9.76 -0.08 26.32	-1.86 -0.06 36.64	12.71 0.01 29.47	21.73 0.26 30.59	22.60 0.31 6.04	39.99 0.67 0.44	0.83 0.20 10.58	12.55 0.57 23.66	5.14 0.34 23.31	13.26 0.19 20.38
LYONS_FALL_HYD 23570	17.83 0.24 0.91	10.20 0.12 0.00	11.36 0.13 0.00	4.73 0.05 0.00	2.87 0.03 0.00	1.67 0.02 0.00	-0.12 0.00 0.00	11.84 0.21 0.00	18.04 0.38 0.00	21.42 0.54 0.31	16.85 0.69 8.32	23.91 0.81 4.45	25.87 1.10 10.83	34.03 1.19 5.95	30.01 1.09 7.25	24.35 1.06 11.55	35.31 1.36 8.21	45.67 1.93 8.32	21.30 1.16 8.19	40.91 1.84 0.68	2.36 0.52 9.36	29.46 1.55 7.73	20.14 1.06 9.02	29.71 1.05 4.79
MADISON__COUNTY_LFGE 323628	19.05 0.41 -0.14	10.55 0.19 -0.28	11.61 0.19 -0.19	4.95 0.08 -0.20	3.23 0.04 -0.34	2.06 0.03 -0.37	0.23 0.00 -0.35	11.95 0.27 -0.06	18.16 0.46 -0.03	21.84 0.66 0.00	25.26 0.78 0.00	28.49 0.94 0.00	36.87 1.27 0.00	40.20 1.43 0.02	36.28 1.36 1.24	33.12 1.36 3.09	42.40 1.71 1.48	53.01 2.29 1.34	23.25 1.29 6.37	41.10 1.89 0.55	5.21 0.51 6.51	34.96 1.57 2.24	25.72 1.14 3.52	34.61 1.25 0.09
MAPLE RIDGE_WT_1 323574	20.78 -0.43 -2.71	9.42 -0.23 0.42	10.70 -0.25 0.29	4.29 -0.08 0.30	2.26 -0.05 0.52	1.06 -0.03 0.57	-0.65 0.00 0.53	11.33 -0.20 0.09	17.37 -0.24 0.05	21.91 -0.28 -1.00	51.05 -0.28 -26.85	41.55 -0.36 -14.36	70.09 -0.45 -34.94	57.29 -0.57 -19.07	49.55 -0.62 -14.00	48.08 -0.66 -13.89	56.92 -0.55 -15.30	68.13 -0.61 -16.68	6.29 -0.22 21.81	37.67 -0.17 1.92	-7.91 -0.03 19.08	43.38 -0.20 -7.95	30.31 -0.21 -2.42	48.68 -0.37 -15.60
MAPLE RIDGE_WT_2 323611	20.78 -0.43 -2.71	9.42 -0.23 0.42	10.70 -0.25 0.29	4.29 -0.08 0.30	2.26 -0.05 0.52	1.06 -0.03 0.57	-0.65 0.00 0.53	11.33 -0.20 0.09	17.37 -0.24 0.05	21.91 -0.28 -1.00	51.05 -0.28 -26.85	41.55 -0.36 -14.36	70.09 -0.45 -34.94	57.29 -0.57 -19.07	49.55 -0.62 -14.00	48.08 -0.66 -13.89	56.92 -0.55 -15.30	68.13 -0.61 -16.68	6.29 -0.22 21.81	37.67 -0.17 1.92	-7.91 -0.03 19.08	43.38 -0.20 -7.95	30.31 -0.21 -2.42	48.68 -0.37 -15.60
MARBLE_RIVER_WT_PWR 323696	9.94 -0.93 7.63	9.52 -0.56 0.00	10.73 -0.51 0.00	4.46 -0.22 0.00	2.72 -0.12 0.00	1.58 -0.08 0.00	-0.10 0.02 0.00	11.12 -0.50 0.00	16.95 -0.71 0.00	17.67 -0.92 2.60	-46.52 -1.01 70.00	-10.97 -1.08 37.44	-56.71 -1.23 91.08	-12.88 -1.77 49.91	-13.98 -1.44 48.71	-33.38 -1.63 66.60	-13.92 -1.64 54.45	-7.20 -2.57 56.69	21.02 -1.50 5.80	37.36 -2.04 0.36	-3.65 -0.58 14.27	-8.72 -1.57 42.78	-13.96 -1.09 40.98	-13.07 -1.37 45.16
MARSH_HILL_WT_PWR 323713	19.58 0.33 -0.75	11.63 0.09 -1.47	12.21 -0.02 -0.99	5.69 -0.04 -1.05	4.62 -0.02 -1.81	3.62 0.00 -1.96	1.72 -0.01 -1.85	12.23 0.29 -0.31	18.48 0.66 -0.17	22.28 1.09 0.00	25.66 1.18 0.00	28.75 1.20 0.00	36.92 1.32 0.00	40.30 1.51 0.00	37.69 1.53 0.00	36.50 1.66 0.00	44.16 1.99 0.00	54.92 2.85 0.00	29.70 1.37 0.00	41.63 1.87 0.00	11.63 0.43 0.00	37.05 1.42 0.00	29.45 1.34 0.00	35.26 1.81 0.00
MG INDUSTRY__DRP 24185	28.93 0.96 -9.47	28.98 0.52 -18.38	24.19 0.57 -12.39	18.09 0.24 -13.16	25.71 0.15 -22.73	26.39 0.09 -24.64	23.09 -0.01 -23.22	16.16 0.59 -3.95	20.67 0.92 -2.09	22.26 1.07 0.00	25.71 1.24 0.00	28.87 1.31 0.00	36.93 1.70 0.37	40.84 1.91 -0.14	47.39 1.75 -9.47	60.06 1.64 -23.57	55.39 1.93 -11.30	64.60 2.30 -10.24	78.25 1.31 -48.62	45.74 1.82 -4.16	61.39 0.52 -49.66	54.47 1.71 -17.11	56.35 1.33 -26.91	37.42 1.58 -2.39

MID___OSWEGATCHIE_HYD 23849	14.23 -0.24 4.03	10.01 -0.07 0.00	11.19 -0.05 0.00	4.66 -0.02 0.00	2.83 -0.01 0.00	1.65 -0.01 0.00	-0.11 0.01 0.00	11.61 -0.01 0.00	17.59 -0.07 0.00	19.68 -0.13 1.37	-12.56 -0.04 37.00	7.72 -0.04 19.79	-12.56 -0.01 48.14	12.36 -0.05 26.39	9.76 -0.08 26.32	-1.86 -0.06 36.64	12.71 0.01 29.47	21.73 0.26 30.59	22.60 0.31 6.04	39.99 0.67 0.44	0.83 0.20 10.58	12.55 0.57 23.66	5.14 0.34 23.31	13.26 0.19 20.38
MID___RAQUETTE_HYD 23851	11.89 -0.55 6.06	9.91 -0.17 0.00	11.11 -0.12 0.00	4.63 -0.05 0.00	2.82 -0.02 0.00	1.64 -0.02 0.00	-0.10 0.02 0.00	11.47 -0.16 0.00	17.25 -0.41 0.00	18.41 -0.71 2.07	-31.85 -0.75 55.58	-3.02 -0.84 29.73	-37.77 -1.04 72.32	-2.01 -1.17 39.63	-3.85 -1.09 38.93	-19.66 -0.99 53.51	-2.44 -1.08 43.54	5.46 -1.31 45.29	21.85 -0.58 5.90	38.61 -0.75 0.40	-1.67 -0.21 12.66	0.57 -0.64 34.43	-5.60 -0.45 33.26	2.33 -0.60 30.52
MILLIKEN___1 23584	19.67 0.44 -0.73	11.70 0.21 -1.41	12.40 0.21 -0.95	5.76 0.08 -1.01	4.63 0.05 -1.74	3.58 0.03 -1.89	1.65 0.00 -1.78	12.25 0.32 -0.30	18.36 0.54 -0.16	21.93 0.75 0.00	25.33 0.85 0.00	28.55 1.00 0.00	36.84 1.25 0.00	40.20 1.41 0.00	37.57 1.41 0.00	36.21 1.37 0.00	43.77 1.60 0.00	54.23 2.17 0.00	29.51 1.19 0.00	41.48 1.72 0.00	11.66 0.46 0.00	37.08 1.44 0.00	29.18 1.07 0.00	34.73 1.28 0.00
MILLIKEN___2 23585	19.67 0.44 -0.73	11.70 0.21 -1.41	12.40 0.21 -0.95	5.76 0.08 -1.01	4.63 0.05 -1.74	3.58 0.03 -1.89	1.65 0.00 -1.78	12.25 0.32 -0.30	18.36 0.54 -0.16	21.93 0.75 0.00	25.33 0.85 0.00	28.55 1.00 0.00	36.84 1.25 0.00	40.20 1.41 0.00	37.57 1.41 0.00	36.21 1.37 0.00	43.77 1.60 0.00	54.23 2.17 0.00	29.51 1.19 0.00	41.48 1.72 0.00	11.66 0.46 0.00	37.08 1.44 0.00	29.18 1.07 0.00	34.73 1.28 0.00
MILLIKEN___DIESEL 23629	19.67 0.44 -0.73	11.70 0.21 -1.41	12.40 0.21 -0.95	5.76 0.08 -1.01	4.63 0.05 -1.74	3.58 0.03 -1.89	1.65 0.00 -1.78	12.25 0.32 -0.30	18.36 0.54 -0.16	21.93 0.75 0.00	25.33 0.85 0.00	28.55 1.00 0.00	36.84 1.25 0.00	40.20 1.41 0.00	37.57 1.41 0.00	36.21 1.37 0.00	43.77 1.60 0.00	54.23 2.17 0.00	29.51 1.19 0.00	41.48 1.72 0.00	11.66 0.46 0.00	37.08 1.44 0.00	29.18 1.07 0.00	34.73 1.28 0.00
MILLSEAT___LFGE 323607	18.51 -0.51 -0.51	10.72 -0.36 -1.00	11.37 -0.54 -0.67	5.15 -0.24 -0.71	3.91 -0.16 -1.23	2.92 -0.07 -1.33	1.10 -0.04 -1.26	11.49 -0.35 -0.21	17.43 -0.35 -0.11	21.18 0.00 0.00	24.61 0.13 0.00	27.60 0.05 0.00	35.39 -0.20 0.00	38.49 -0.31 0.00	35.87 -0.30 0.00	34.81 -0.03 0.00	42.20 0.02 0.00	52.58 0.52 0.00	28.59 0.27 0.00	40.25 0.49 0.00	11.26 0.06 0.00	36.04 0.41 0.00	28.73 0.62 0.00	34.35 0.90 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.73 1.76 -7.48	25.53 0.93 -14.52	22.05 1.02 -9.79	15.49 0.41 -10.40	21.04 0.24 -17.96	21.27 0.15 -19.47	18.21 -0.01 -18.34	15.87 1.12 -3.12	21.15 1.84 -1.65	23.44 2.25 -0.01	26.98 2.50 0.00	30.44 2.88 0.00	40.04 3.78 -0.66	43.02 4.14 -0.09	46.17 3.82 -6.18	53.92 3.67 -15.40	53.83 4.27 -7.38	63.87 5.12 -6.69	62.67 2.58 -31.77	46.02 3.54 -2.72	44.63 0.98 -32.45	50.02 3.20 -11.18	48.26 2.57 -17.58	39.13 3.18 -2.50
MODEL_CITY_ENERGY 24167	17.91 -1.13 -0.54	10.43 -0.69 -1.05	11.03 -0.91 -0.71	5.04 -0.39 -0.75	3.89 -0.25 -1.29	2.94 -0.12 -1.40	1.16 -0.04 -1.32	11.13 -0.72 -0.22	16.81 -0.97 -0.12	20.45 -0.74 0.00	23.73 -0.75 0.00	26.57 -0.98 0.00	33.99 -1.60 0.00	36.91 -1.89 0.00	34.35 -1.81 0.00	33.34 -1.50 0.00	40.36 -1.81 0.00	50.26 -1.80 0.00	27.32 -1.01 0.00	38.47 -1.29 0.00	10.77 -0.43 0.00	34.57 -1.08 0.00	27.70 -0.41 0.00	33.25 -0.20 0.00
MODERN_LFGE___ 323580	17.91 -1.13 -0.54	10.43 -0.69 -1.05	11.03 -0.91 -0.71	5.04 -0.39 -0.75	3.89 -0.25 -1.29	2.94 -0.12 -1.40	1.16 -0.04 -1.32	11.13 -0.72 -0.22	16.81 -0.97 -0.12	20.45 -0.74 0.00	23.73 -0.75 0.00	26.57 -0.98 0.00	33.99 -1.60 0.00	36.91 -1.89 0.00	34.35 -1.81 0.00	33.34 -1.50 0.00	40.36 -1.81 0.00	50.26 -1.80 0.00	27.32 -1.01 0.00	38.47 -1.29 0.00	10.77 -0.43 0.00	34.57 -1.08 0.00	27.70 -0.41 0.00	33.25 -0.20 0.00
MOHAWK_PAPER___DRP 24187	29.33 1.16 -9.67	29.48 0.63 -18.78	24.58 0.68 -12.66	18.42 0.29 -13.45	26.23 0.17 -23.22	26.94 0.10 -25.18	23.59 -0.01 -23.72	16.36 0.70 -4.04	20.89 1.10 -2.13	22.46 1.28 0.01	25.99 1.51 0.00	29.16 1.61 0.00	37.08 2.12 0.64	41.34 2.37 -0.17	50.02 2.22 -11.64	65.93 2.10 -28.98	58.60 2.54 -13.89	67.82 3.17 -12.59	89.94 1.85 -59.77	47.41 2.54 -5.12	72.99 0.73 -61.05	59.03 2.35 -21.04	62.99 1.80 -33.08	38.28 2.09 -2.74
MONGAUP___HYD 23641	26.81 1.65 -6.65	23.86 0.86 -12.92	20.88 0.94 -8.71	14.31 0.37 -9.25	19.04 0.22 -15.98	19.11 0.13 -17.32	16.19 -0.01 -16.32	15.38 0.98 -2.78	20.72 1.59 -1.47	23.13 1.94 -0.01	26.64 2.16 0.00	30.01 2.46 0.00	39.22 3.07 -0.55	42.30 3.42 -0.09	45.33 3.23 -5.95	52.80 3.15 -14.80	52.94 3.67 -7.10	62.55 4.06 -6.43	61.00 2.14 -30.54	45.34 2.96 -2.61	43.23 0.84 -31.19	49.49 3.10 -10.75	47.53 2.52 -16.90	38.80 3.03 -2.32
MONTAUK___DIESEL 23721	38.08 3.06 -16.53	27.80 1.61 -16.11	22.83 1.72 -9.87	15.83 0.66 -10.49	21.34 0.39 -18.11	21.52 0.23 -19.64	18.37 -0.01 -18.50	16.59 1.82 -3.15	22.45 3.13 -1.66	40.73 4.01 -15.53	43.27 4.65 -14.14	59.37 5.40 -26.41	53.88 7.08 -11.20	54.73 7.68 -8.26	62.80 6.94 -19.69	107.95 6.59 -66.52	135.88 7.74 -85.96	92.03 9.31 -30.66	65.03 4.86 -31.84	49.53 6.70 -3.07	45.62 1.89 -32.53	52.67 5.82 -11.21	50.10 4.37 -17.62	41.36 5.39 -2.51
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.97 1.93 -7.54	25.75 1.03 -14.64	22.23 1.12 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.36 -0.01 -18.50	16.01 1.24 -3.14	21.36 2.03 -1.66	23.69 2.49 -0.01	27.24 2.76 0.00	30.76 3.20 0.00	40.43 4.18 -0.66	43.43 4.54 -0.09	46.54 4.18 -6.20	54.28 4.00 -15.44	54.23 4.66 -7.40	64.34 5.57 -6.71	62.94 2.78 -31.84	46.32 3.83 -2.73	44.78 1.06 -32.52	50.33 3.48 -11.21	48.54 2.81 -17.62	39.46 3.50 -2.51
MUNSVILLE_WIND_PWR 323609	20.67 1.07 -1.10	12.74 0.53 -2.14	13.28 0.60 -1.44	6.47 0.26 -1.53	5.65 0.16 -2.64	4.61 0.09 -2.86	2.57 -0.01 -2.70	12.91 0.82 -0.46	19.41 1.51 -0.24	23.04 1.86 0.00	26.60 2.12 0.00	30.06 2.51 0.00	38.98 3.38 0.00	42.56 3.75 -0.01	40.56 3.61 -0.78	40.30 3.50 -1.96	47.33 4.22 -0.94	58.53 5.62 -0.85	35.44 3.08 -4.04	44.61 4.50 -0.35	16.54 1.21 -4.12	40.92 3.86 -1.42	33.22 2.88 -2.23	36.85 3.17 -0.23
N SALMON___HYD 24042	10.73 -0.65 7.12	9.71 -0.37 0.00	10.94 -0.30 0.00	4.56 -0.12 0.00	2.77 -0.06 0.00	1.61 -0.05 0.00	-0.10 0.02 0.00	11.36 -0.27 0.00	17.28 -0.38 0.00	18.16 -0.60 2.43	-41.53 -0.69 65.33	-8.15 -0.76 34.94	-50.22 -0.82 85.01	-8.99 -1.21 46.58	-10.33 -0.96 45.54	-28.61 -1.10 62.36	-9.76 -1.02 50.91	-2.49 -1.55 52.99	21.71 -0.78 5.83	38.39 -0.99 0.37	-2.84 -0.29 13.75	-5.20 -0.75 40.08	-10.86 -0.49 38.48	-0.01 -0.70 32.77

N.E_GEN_SANDY PD 24062	28.54 1.21 -8.83	27.87 0.66 -17.12	23.51 0.73 -11.55	17.25 0.30 -12.27	24.03 0.18 -21.01	24.80 0.11 -23.03	21.51 -0.01 -21.64	16.14 0.83 -3.68	20.92 1.31 -1.94	22.53 1.51 0.16	26.31 1.71 -0.12	29.38 1.83 0.00	34.43 2.37 3.53	41.57 2.64 -0.14	46.38 2.41 -7.81	56.08 2.26 -18.98	54.14 2.65 -9.32	63.71 3.20 -8.45	70.21 1.78 -40.11	45.60 2.41 -3.43	52.87 0.70 -40.97	52.01 2.29 -14.08	52.03 1.84 -22.08	34.24 2.21 1.42
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.38 1.70 -7.18	24.92 0.90 -13.94	21.64 1.00 -9.40	15.07 0.40 -9.99	20.32 0.24 -17.24	20.49 0.14 -18.70	17.48 -0.01 -17.62	15.70 1.09 -3.00	21.02 1.78 -1.58	23.37 2.18 -0.01	26.92 2.44 0.00	30.37 2.82 0.00	39.93 3.72 -0.61	42.97 4.09 -0.09	46.08 3.80 -6.11	53.74 3.67 -15.23	53.74 4.27 -7.30	63.81 5.13 -6.61	62.31 2.59 -31.40	45.97 3.53 -2.69	44.25 0.97 -32.07	49.85 3.16 -11.05	48.01 2.52 -17.38	39.02 3.13 -2.44
NARROWS_GT1_1 24228	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT1_2 24229	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT1_3 24230	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT1_4 24231	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT1_5 24232	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT1_6 24233	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT1_7 24234	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT1_8 24235	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT2_1 24236	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT2_2 24237	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT2_3 24238	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT2_4 24239	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT2_5 24240	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52

NARROWS_GT2_6 24241	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT2_7 24242	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NARROWS_GT2_8 24243	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.26 1.49 -8.27	26.92 0.79 -16.05	22.92 0.86 -10.82	16.53 0.36 -11.50	22.90 0.21 -19.85	23.30 0.12 -21.52	20.15 -0.01 -20.28	16.00 0.92 -3.45	20.98 1.50 -1.82	22.98 1.80 0.00	26.57 2.09 0.00	29.92 2.36 0.00	38.88 3.10 -0.18	42.38 3.48 -0.11	46.59 3.28 -7.15	55.90 3.24 -17.81	54.54 3.83 -8.54	64.55 4.75 -7.74	67.68 2.61 -36.74	46.56 3.65 -3.15	49.74 1.01 -37.53	51.76 3.18 -12.93	50.85 2.41 -20.33	38.50 2.76 -2.29
NEG CAPITAL___MECHNVIL 23645	30.10 1.55 -10.06	30.03 0.83 -19.13	25.02 0.89 -12.90	18.75 0.37 -13.70	26.71 0.22 -23.66	27.44 0.13 -25.65	24.03 -0.01 -24.17	16.71 0.98 -4.11	21.39 1.56 -2.17	23.08 1.84 -0.06	28.53 2.20 -1.85	30.92 2.38 -0.99	40.36 3.13 -1.64	43.80 3.48 -1.53	54.94 3.26 -15.51	75.13 3.10 -37.18	64.52 3.94 -18.42	73.99 5.05 -16.89	104.45 2.90 -73.22	50.07 4.05 -6.26	87.38 1.16 -75.02	66.15 3.66 -26.85	72.37 2.74 -41.52	41.05 3.07 -4.53
NEG CENTRAL_HIGH_ACRES 23767	18.35 -0.57 -0.42	10.54 -0.36 -0.82	11.32 -0.47 -0.55	5.06 -0.21 -0.59	3.72 -0.13 -1.02	2.69 -0.07 -1.10	0.91 -0.01 -1.04	11.43 -0.37 -0.18	17.31 -0.45 -0.09	20.90 -0.28 0.00	24.27 -0.21 0.00	27.30 -0.25 0.00	35.19 -0.41 0.00	38.35 -0.44 0.00	35.77 -0.39 0.00	34.62 -0.23 0.00	41.94 -0.23 0.00	52.06 0.00 0.00	28.30 -0.02 0.00	39.74 -0.02 0.00	11.16 -0.04 0.00	35.49 -0.15 0.00	28.05 -0.05 0.00	33.37 -0.08 0.00
NEG CENTRAL___DRP 24199	19.13 0.16 -0.47	11.03 0.04 -0.91	11.85 0.00 -0.61	5.31 -0.02 -0.65	3.95 -0.01 -1.12	2.88 0.00 -1.22	1.02 0.00 -1.15	11.95 0.13 -0.19	18.04 0.28 -0.10	21.69 0.51 0.00	25.11 0.63 0.00	28.27 0.72 0.00	36.38 0.79 0.00	39.68 0.89 0.00	37.04 0.88 0.00	35.77 0.93 0.00	43.28 1.11 0.00	53.71 1.64 0.00	29.19 0.86 0.00	40.93 1.17 0.00	11.51 0.31 0.00	36.50 0.87 0.00	28.80 0.69 0.00	34.29 0.84 0.00
NEG CENTRAL___INDECK 23768	19.51 0.38 -0.62	11.41 0.12 -1.21	12.08 0.03 -0.82	5.54 -0.01 -0.87	4.32 -0.01 -1.50	3.28 0.00 -1.62	1.39 -0.02 -1.53	12.14 0.25 -0.26	18.42 0.62 -0.14	22.26 1.08 0.00	25.72 1.24 0.00	28.73 1.18 0.00	36.53 0.93 0.00	39.41 0.62 0.00	36.84 0.67 0.00	35.69 0.85 0.00	43.14 0.97 0.00	53.69 1.63 0.00	29.21 0.89 0.00	41.05 1.29 0.00	11.50 0.29 0.00	36.60 0.96 0.00	29.62 1.51 0.00	35.57 2.12 0.00
NEG CENTRAL___SENECA 23627	19.27 0.25 -0.52	11.17 0.08 -1.01	11.94 0.02 -0.68	5.40 0.00 -0.72	4.09 0.00 -1.25	3.02 0.00 -1.36	1.15 -0.01 -1.28	12.04 0.19 -0.22	18.18 0.41 -0.11	21.88 0.69 0.00	25.31 0.83 0.00	28.46 0.91 0.00	36.53 0.94 0.00	39.87 1.08 0.00	37.22 1.06 0.00	35.98 1.13 0.00	43.52 1.34 0.00	54.08 2.02 0.00	29.38 1.05 0.00	41.20 1.45 0.00	11.59 0.39 0.00	36.70 1.06 0.00	29.02 0.91 0.00	34.56 1.11 0.00
NEG CENTRAL___STATE_STREET 24147	19.16 0.20 -0.46	11.06 0.10 -0.88	11.91 0.08 -0.60	5.32 0.01 -0.63	3.94 0.00 -1.09	2.85 0.01 -1.19	0.99 0.00 -1.12	11.99 0.17 -0.19	18.05 0.29 -0.10	21.68 0.49 0.00	25.10 0.62 0.00	28.28 0.73 0.00	36.55 0.95 0.00	39.88 1.08 0.00	37.23 1.07 0.00	35.90 1.06 0.00	43.45 1.28 0.00	53.79 1.73 0.00	29.29 0.96 0.00	41.10 1.35 0.00	11.55 0.35 0.00	36.63 0.99 0.00	28.77 0.66 0.00	34.27 0.82 0.00
NEG MILLWOOD___DRP 24198	28.20 1.95 -7.76	26.16 1.03 -15.06	22.51 1.12 -10.15	15.91 0.45 -10.79	21.73 0.26 -18.63	22.00 0.15 -20.19	18.90 -0.01 -19.03	16.09 1.23 -3.24	21.39 2.02 -1.71	23.69 2.50 -0.01	27.32 2.84 0.00	30.86 3.31 0.00	40.51 4.36 -0.55	43.69 4.80 -0.10	47.05 4.47 -6.42	55.14 4.30 -15.99	54.93 5.10 -7.66	65.17 6.16 -6.95	64.46 3.16 -32.98	46.90 4.32 -2.82	46.08 1.19 -33.69	51.07 3.82 -11.61	49.34 2.98 -18.25	39.50 3.59 -2.46
NEG NORTH_FLCN_SEA 23793	10.05 -0.83 7.61	9.56 -0.52 0.00	10.78 -0.46 0.00	4.48 -0.20 0.00	2.74 -0.10 0.00	1.59 -0.07 0.00	-0.10 0.02 0.00	11.19 -0.44 0.00	17.08 -0.58 0.00	17.83 -0.77 2.59	-46.21 -0.86 69.83	-10.74 -0.95 37.35	-56.31 -1.04 90.86	-12.62 -1.63 49.78	-13.71 -1.28 48.59	-33.10 -1.49 66.45	-13.60 -1.45 54.32	-6.84 -2.34 56.55	21.23 -1.29 5.80	37.67 -1.72 0.36	-3.55 -0.50 14.25	-8.41 -1.36 42.68	-13.75 -0.96 40.89	-12.90 -1.23 45.12
NEG NORTH_KES_CHATEGAY 23792	10.14 -0.88 7.48	9.56 -0.52 0.00	10.77 -0.47 0.00	4.48 -0.20 0.00	2.73 -0.11 0.00	1.58 -0.07 0.00	-0.10 0.02 0.00	11.16 -0.47 0.00	16.99 -0.67 0.00	17.74 -0.90 2.55	-45.16 -1.01 68.62	-10.25 -1.10 36.70	-54.93 -1.23 89.30	-11.88 -1.75 48.93	-13.02 -1.41 47.78	-32.11 -1.60 65.35	-12.85 -1.62 53.41	-6.04 -2.50 55.60	21.20 -1.32 5.81	37.59 -1.80 0.37	-3.43 -0.51 14.12	-7.77 -1.43 41.99	-13.16 -1.02 40.24	-12.69 -1.30 44.84
NEG NORTH___ALICE_FALLS 23915	10.16 -0.75 7.59	9.60 -0.48 0.00	10.82 -0.42 0.00	4.50 -0.18 0.00	2.75 -0.09 0.00	1.59 -0.07 0.00	-0.10 0.02 0.00	11.24 -0.39 0.00	17.15 -0.50 0.00	17.92 -0.68 2.59	-45.92 -0.76 69.64	-10.52 -0.83 37.25	-55.90 -0.88 90.61	-12.28 -1.43 49.65	-13.41 -1.11 48.46	-32.73 -1.31 66.27	-13.20 -1.20 54.17	-6.31 -1.97 56.40	21.46 -1.06 5.80	38.02 -1.37 0.36	-3.43 -0.40 14.23	-7.99 -1.06 42.58	-13.40 -0.73 40.79	-12.60 -0.98 45.07
NEG NORTH___LWR_SARANAC 23913	10.16 -0.75 7.59	9.60 -0.48 0.00	10.82 -0.42 0.00	4.50 -0.18 0.00	2.75 -0.09 0.00	1.59 -0.07 0.00	-0.10 0.02 0.00	11.24 -0.39 0.00	17.15 -0.50 0.00	17.92 -0.68 2.59	-45.92 -0.76 69.64	-10.52 -0.83 37.25	-55.90 -0.88 90.61	-12.28 -1.43 49.65	-13.41 -1.11 48.46	-32.73 -1.31 66.27	-13.20 -1.20 54.17	-6.31 -1.97 56.40	21.46 -1.06 5.80	38.02 -1.37 0.36	-3.43 -0.40 14.23	-7.99 -1.06 42.58	-13.40 -0.73 40.79	-12.60 -0.98 45.07

NEG NORTH___PLATTSBURG 23628	10.16 -0.75 7.59	9.60 -0.48 0.00	10.82 -0.42 0.00	4.50 -0.18 0.00	2.75 -0.09 0.00	1.59 -0.07 0.00	-0.10 0.02 0.00	11.24 -0.39 0.00	17.15 -0.50 0.00	17.92 -0.68 2.59	-45.92 -0.76 69.64	-10.52 -0.83 37.25	-55.90 -0.88 90.61	-12.28 -1.43 49.65	-13.41 -1.11 48.46	-32.73 -1.31 66.27	-13.20 -1.20 54.17	-6.31 -1.97 56.40	21.46 -1.06 5.80	38.02 -1.37 0.36	-3.43 -0.40 14.23	-7.99 -1.06 42.58	-13.40 -0.73 40.79	-12.60 -0.98 45.07
NEG WEST_LEA_LOCKPORT 23791	18.14 -0.89 -0.53	10.55 -0.57 -1.04	11.17 -0.77 -0.70	5.09 -0.33 -0.74	3.91 -0.22 -1.28	2.94 -0.10 -1.39	1.15 -0.04 -1.31	11.28 -0.57 -0.22	17.07 -0.71 -0.12	20.74 -0.44 0.00	24.07 -0.41 0.00	26.96 -0.60 0.00	34.51 -1.09 0.00	37.48 -1.32 0.00	34.90 -1.26 0.00	33.88 -0.97 0.00	41.03 -1.14 0.00	51.07 -1.00 0.00	27.74 -0.59 0.00	39.05 -0.71 0.00	10.93 -0.27 0.00	35.05 -0.59 0.00	28.05 -0.06 0.00	33.66 0.20 0.00
NEG WEST___LANCASTR 23811	18.71 -0.37 -0.58	10.91 -0.29 -1.12	11.53 -0.47 -0.76	5.27 -0.22 -0.81	4.09 -0.14 -1.39	3.10 -0.06 -1.50	1.26 -0.03 -1.42	11.63 -0.24 -0.24	17.65 -0.14 -0.13	21.47 0.28 0.00	24.94 0.46 0.00	27.97 0.42 0.00	35.84 0.25 0.00	38.99 0.20 0.00	36.36 0.20 0.00	35.31 0.47 0.00	42.82 0.65 0.00	53.35 1.26 -0.03	28.93 0.61 0.00	40.68 0.92 0.00	11.37 0.16 0.00	36.38 0.74 0.00	29.04 0.93 0.00	34.76 1.31 0.00
NEG_PENN_ALLEGHNY 23528	20.09 0.41 -1.17	12.54 0.19 -2.28	12.95 0.18 -1.53	6.38 0.07 -1.63	5.70 0.04 -2.81	4.74 0.03 -3.05	2.75 0.00 -2.88	12.44 0.33 -0.49	18.49 0.57 -0.26	22.00 0.81 0.00	25.38 0.90 0.00	28.64 1.09 0.00	37.04 1.36 -0.08	40.24 1.45 0.00	37.53 1.37 0.00	36.19 1.35 0.00	43.70 1.53 0.00	54.12 2.06 0.00	29.27 0.95 0.00	41.05 1.29 0.00	11.51 0.31 0.00	36.75 1.11 0.00	29.02 0.92 0.00	34.73 1.19 -0.09
NEG___GEN_MONROE 24207	18.64 -0.30 -0.44	10.71 -0.23 -0.86	11.46 -0.36 -0.58	5.13 -0.16 -0.61	3.79 -0.11 -1.06	2.76 -0.05 -1.15	0.94 -0.02 -1.08	11.60 -0.21 -0.18	17.59 -0.17 -0.10	21.30 0.12 0.00	24.76 0.28 0.00	27.86 0.31 0.00	35.84 0.24 0.00	39.03 0.24 0.00	36.40 0.24 0.00	35.27 0.43 0.00	42.76 0.59 0.00	53.15 1.09 0.00	28.89 0.57 0.00	40.60 0.84 0.00	11.38 0.17 0.00	36.26 0.62 0.00	28.73 0.62 0.00	34.25 0.79 0.00
NEPA___ENERGY 23901	18.63 -0.46 -0.59	10.89 -0.33 -1.15	11.51 -0.50 -0.77	5.28 -0.22 -0.82	4.11 -0.15 -1.42	3.13 -0.07 -1.54	1.29 -0.03 -1.45	11.62 -0.25 -0.25	17.65 -0.14 -0.13	21.44 0.25 0.00	24.83 0.35 0.00	27.83 0.27 0.00	35.66 0.07 0.00	38.71 -0.08 0.00	36.08 -0.08 0.00	35.00 0.15 0.00	42.42 0.25 0.00	52.81 0.73 -0.01	28.62 0.29 0.00	40.25 0.49 0.00	11.26 0.05 0.00	36.11 0.47 0.00	28.84 0.73 0.00	34.51 1.06 0.00
NEVERSINK___HYD 23608	26.78 1.83 -6.45	23.55 0.96 -12.51	20.70 1.03 -8.44	14.05 0.41 -8.97	18.56 0.24 -15.48	18.58 0.14 -16.78	15.68 -0.01 -15.81	15.44 1.12 -2.69	20.93 1.85 -1.42	23.45 2.26 0.00	27.00 2.52 0.00	30.42 2.86 0.00	39.79 3.80 -0.39	43.06 4.20 -0.06	44.13 3.77 -4.20	47.96 2.66 -10.45	50.42 3.24 -5.01	60.54 3.94 -4.54	51.93 2.04 -21.56	44.59 2.99 -1.85	34.36 1.13 -22.02	46.91 3.68 -7.59	42.90 2.86 -11.93	38.51 3.42 -1.64
NEWTON___FALLS_HYD 23847	14.23 -0.24 4.03	10.01 -0.07 0.00	11.19 -0.05 0.00	4.66 -0.02 0.00	2.83 -0.01 0.00	1.65 -0.01 0.00	-0.11 0.01 0.00	11.61 -0.01 0.00	17.59 -0.07 0.00	19.68 -0.13 1.37	-12.56 -0.04 37.00	7.72 -0.04 19.79	-12.56 -0.01 48.14	12.36 -0.05 26.39	9.76 -0.08 26.32	-1.86 -0.06 36.64	12.71 0.01 29.47	21.73 0.26 30.59	22.60 0.31 6.04	39.99 0.67 0.44	0.83 0.20 10.58	12.55 0.57 23.66	5.14 0.34 23.31	13.26 0.19 20.38
NIAGARA_115E_LBMP 323715	17.77 -1.27 -0.54	10.36 -0.77 -1.06	10.95 -1.00 -0.71	5.01 -0.43 -0.76	3.88 -0.27 -1.31	2.94 -0.13 -1.42	1.18 -0.04 -1.34	11.05 -0.81 -0.23	16.67 -1.11 -0.12	20.27 -0.91 0.00	23.52 -0.96 0.00	26.34 -1.21 0.00	33.68 -1.92 0.00	36.56 -2.24 0.00	34.01 -2.15 0.00	33.02 -1.82 0.00	39.96 -2.22 0.00	49.75 -2.30 0.01	27.04 -1.28 0.00	38.08 -1.67 0.00	10.67 -0.54 0.00	34.24 -1.40 0.00	27.48 -0.63 0.00	33.02 -0.43 0.00
NIAGARA_115W_LBMP 323714	17.86 -1.18 -0.54	10.42 -0.72 -1.06	11.02 -0.93 -0.71	5.04 -0.40 -0.76	3.89 -0.25 -1.31	2.95 -0.13 -1.42	1.18 -0.03 -1.34	11.10 -0.75 -0.23	16.77 -1.02 -0.12	20.37 -0.82 0.00	23.63 -0.85 0.00	26.32 -1.23 0.00	33.59 -2.00 0.00	36.45 -2.34 0.00	33.91 -2.26 0.00	32.90 -1.94 0.00	39.80 -2.37 0.00	49.53 -2.53 0.01	26.90 -1.42 0.00	37.90 -1.86 0.00	10.62 -0.59 0.00	33.99 -1.65 0.00	27.25 -0.86 0.00	32.79 -0.66 0.00
NIAGARA_230_LBMP 323716	18.02 -1.02 -0.54	10.50 -0.62 -1.05	11.12 -0.83 -0.71	5.08 -0.36 -0.75	3.91 -0.23 -1.30	2.95 -0.11 -1.41	1.17 -0.03 -1.33	11.21 -0.64 -0.23	16.94 -0.84 -0.12	20.55 -0.64 0.00	23.84 -0.64 0.00	26.67 -0.88 0.00	34.13 -1.47 0.00	37.04 -1.75 0.00	34.45 -1.71 0.00	33.40 -1.45 0.00	40.43 -1.74 0.00	50.27 -1.79 0.00	27.27 -1.06 0.00	38.40 -1.36 0.00	10.75 -0.45 0.00	34.47 -1.17 0.00	27.60 -0.51 0.00	33.17 -0.29 0.00
NIAGARA___ 23760	17.85 -1.20 -0.54	10.40 -0.73 -1.06	11.00 -0.95 -0.71	5.03 -0.40 -0.76	3.89 -0.26 -1.31	2.95 -0.13 -1.42	1.18 -0.03 -1.34	11.11 -0.74 -0.23	16.78 -1.00 -0.12	20.40 -0.78 0.00	23.66 -0.82 0.00	26.46 -1.10 0.00	33.81 -1.78 0.00	36.70 -2.10 0.00	34.13 -2.03 0.00	33.12 -1.73 0.00	40.08 -2.09 0.00	49.90 -2.15 0.01	27.10 -1.23 0.00	38.15 -1.61 0.00	10.68 -0.52 0.00	34.26 -1.38 0.00	27.44 -0.67 0.00	32.96 -0.49 0.00
NINE_MILE_1 23575	18.22 -0.51 -0.22	10.22 -0.29 -0.43	11.19 -0.33 -0.29	4.85 -0.14 -0.31	3.28 -0.09 -0.53	2.19 -0.05 -0.58	0.43 0.00 -0.55	11.41 -0.31 -0.09	17.25 -0.46 -0.05	20.69 -0.49 0.00	23.92 -0.56 0.00	26.95 -0.60 0.00	34.79 -0.80 0.00	37.91 -0.88 0.00	35.35 -0.81 0.00	34.10 -0.74 0.00	41.26 -0.91 0.00	51.03 -1.03 0.00	27.77 -0.56 0.00	38.97 -0.79 0.00	10.98 -0.22 0.00	34.88 -0.76 0.00	27.51 -0.60 0.00	32.76 -0.70 0.00
NINE_MILE_2 23744	18.22 -0.51 -0.22	10.22 -0.29 -0.43	11.20 -0.33 -0.29	4.85 -0.14 -0.31	3.29 -0.09 -0.53	2.19 -0.05 -0.58	0.43 0.00 -0.55	11.41 -0.31 -0.09	17.25 -0.46 -0.05	20.69 -0.49 0.00	23.92 -0.56 0.00	26.95 -0.60 0.00	34.79 -0.80 0.00	37.91 -0.88 0.00	35.35 -0.81 0.00	34.11 -0.74 0.00	41.26 -0.91 0.00	51.03 -1.03 0.00	27.77 -0.56 0.00	38.97 -0.79 0.00	10.98 -0.22 0.00	34.88 -0.76 0.00	27.51 -0.60 0.00	32.76 -0.70 0.00
NM_CAPITAL___DRP 24208	29.14 1.01 -9.63	29.33 0.55 -18.69	24.44 0.60 -12.60	18.33 0.26 -13.39	26.11 0.15 -23.12	26.82 0.09 -25.07	23.49 -0.01 -23.62	16.25 0.61 -4.02	20.72 0.94 -2.12	22.26 1.09 0.01	25.76 1.28 0.00	28.89 1.34 0.62	36.73 1.76 0.00	40.93 1.97 -0.17	49.08 1.81 -11.11	64.21 1.71 -27.66	57.46 2.03 -13.26	66.56 2.48 -12.02	86.80 1.43 -57.05	46.61 1.97 -4.88	70.05 0.57 -58.27	57.58 1.86 -20.08	61.12 1.44 -31.57	37.74 1.68 -2.61

NM_CENTRAL___DRP 24181	18.71 -0.10 -0.31	10.59 -0.08 -0.60	11.52 -0.12 -0.40	5.06 -0.05 -0.43	3.54 -0.03 -0.74	2.44 -0.02 -0.80	0.63 0.00 -0.75	11.70 -0.06 -0.13	17.67 -0.05 -0.07	21.22 0.03 0.00	24.52 0.05 0.00	27.66 0.10 0.00	35.72 0.12 0.00	38.93 0.14 0.00	36.33 0.16 0.00	35.08 0.23 0.00	42.44 0.27 0.00	52.53 0.47 0.00	28.56 0.24 0.00	40.06 0.30 0.00	11.27 0.07 0.00	35.79 0.15 0.00	28.21 0.10 0.00	33.68 0.10 -0.14
NM_FRONTIER___DRP 24179	17.86 -1.18 -0.54	10.42 -0.72 -1.06	11.02 -0.93 -0.71	5.04 -0.40 -0.76	3.89 -0.25 -1.31	2.95 -0.13 -1.42	1.18 -0.03 -1.34	11.10 -0.75 -0.23	16.77 -1.02 -0.12	20.37 -0.82 0.00	23.63 -0.85 0.00	26.32 -1.23 0.00	33.59 -2.00 0.00	36.45 -2.34 0.00	33.91 -2.26 0.00	32.90 -1.94 0.00	39.80 -2.37 0.00	49.53 -2.53 0.01	26.90 -1.42 0.00	37.90 -1.86 0.00	10.62 -0.59 0.00	33.99 -1.65 0.00	27.25 -0.86 0.00	32.79 -0.66 0.00
NM_ST_REGIS___HYD 24053	11.65 -0.57 6.28	9.87 -0.21 0.00	11.07 -0.17 0.00	4.61 -0.07 0.00	2.81 -0.03 0.00	1.63 -0.03 0.00	-0.10 0.02 0.00	11.44 -0.18 0.00	17.26 -0.40 0.00	18.37 -0.67 2.14	-33.82 -0.71 57.59	-4.04 -0.79 30.80	-40.28 -0.94 74.93	-3.41 -1.14 41.06	-5.13 -1.01 40.29	-21.45 -0.97 55.33	-3.91 -1.03 45.05	3.86 -1.33 46.87	21.83 -0.61 5.89	38.57 -0.79 0.40	-1.91 -0.23 12.88	-0.61 -0.66 35.59	-6.68 -0.45 34.33	1.84 -0.63 30.98
NORTHPORT___1 23551	37.32 2.29 -16.53	27.43 1.25 -16.11	22.45 1.34 -9.87	15.68 0.51 -10.49	21.25 0.30 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.16 1.39 -3.15	21.64 2.31 -1.66	39.48 2.82 -15.47	41.59 2.99 -14.11	57.32 3.37 -26.40	51.17 4.38 -11.20	51.71 4.67 -8.24	51.53 4.29 -11.07	74.85 4.11 -35.90	83.96 4.71 -37.08	69.11 5.48 -11.57	63.03 2.87 -31.84	46.85 4.02 -3.07	44.87 1.13 -32.53	50.38 3.53 -11.21	48.50 2.78 -17.62	39.65 3.69 -2.51
NORTHPORT___2 23552	37.32 2.29 -16.53	27.43 1.25 -16.11	22.45 1.34 -9.87	15.68 0.51 -10.49	21.25 0.30 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.16 1.39 -3.15	21.64 2.31 -1.66	39.48 2.82 -15.47	41.59 2.99 -14.11	57.32 3.37 -26.40	51.17 4.38 -11.20	51.71 4.67 -8.24	51.53 4.29 -11.07	74.85 4.11 -35.90	83.96 4.71 -37.08	69.11 5.48 -11.57	63.03 2.87 -31.84	46.85 4.02 -3.07	44.87 1.13 -32.53	50.38 3.53 -11.21	48.50 2.78 -17.62	39.65 3.69 -2.51
NORTHPORT___3 23553	37.15 2.12 -16.53	27.33 1.14 -16.11	22.32 1.22 -9.87	15.63 0.46 -10.49	21.22 0.27 -18.11	21.45 0.16 -19.64	18.37 -0.01 -18.50	16.01 1.24 -3.15	21.42 2.09 -1.66	39.20 2.60 -15.43	41.33 2.75 -14.10	57.03 3.09 -26.38	50.85 4.05 -11.20	51.52 4.50 -8.23	44.92 4.29 -4.46	51.34 4.09 -12.41	46.57 4.83 0.43	54.43 5.61 3.24	62.90 2.74 -31.84	46.60 3.77 -3.07	44.79 1.06 -32.53	50.17 3.32 -11.21	48.36 2.63 -17.62	39.45 3.49 -2.51
NORTHPORT___4 23650	37.15 2.12 -16.53	27.33 1.14 -16.11	22.32 1.22 -9.87	15.63 0.46 -10.49	21.22 0.27 -18.11	21.45 0.16 -19.64	18.37 -0.01 -18.50	16.01 1.24 -3.15	21.42 2.09 -1.66	39.20 2.60 -15.43	41.33 2.75 -14.10	57.03 3.09 -26.38	50.85 4.05 -11.20	51.52 4.50 -8.23	44.92 4.29 -4.46	51.34 4.09 -12.41	46.57 4.83 0.43	54.43 5.61 3.24	62.90 2.74 -31.84	46.60 3.77 -3.07	44.79 1.06 -32.53	50.17 3.32 -11.21	48.36 2.63 -17.62	39.45 3.49 -2.51
NORTHPORT___IC 23718	37.32 2.29 -16.53	27.43 1.25 -16.11	22.45 1.34 -9.87	15.68 0.51 -10.49	21.25 0.30 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.16 1.39 -3.15	21.64 2.31 -1.66	39.48 2.82 -15.47	41.59 2.99 -14.11	57.32 3.37 -26.40	51.17 4.38 -11.20	51.71 4.67 -8.24	51.53 4.29 -11.07	74.85 4.11 -35.90	83.96 4.71 -37.08	69.11 5.48 -11.57	63.03 2.87 -31.84	46.85 4.02 -3.07	44.87 1.13 -32.53	50.38 3.53 -11.21	48.50 2.78 -17.62	39.65 3.69 -2.51
NPX_GEN_1385_PROXY 323591	37.02 1.99 -16.53	27.33 1.14 -16.11	22.39 1.28 -9.87	15.66 0.49 -10.49	21.24 0.29 -18.11	21.46 0.17 -19.64	18.38 -0.01 -18.50	16.09 1.32 -3.15	21.61 2.28 -1.66	39.04 2.38 -15.47	40.99 2.40 -14.11	56.52 2.57 -26.40	-16.52 3.30 55.41	44.92 3.51 -2.62	31.98 3.21 7.39	73.84 3.09 -35.90	82.75 3.50 -37.08	55.62 3.93 0.37	62.37 2.20 -31.84	46.41 3.58 -3.07	44.79 1.06 -32.53	49.86 3.01 -11.21	48.01 2.29 -17.62	39.02 3.05 -2.51
NPX_GEN_CSC 323557	37.26 2.24 -16.53	27.37 1.19 -16.11	22.37 1.26 -9.87	15.65 0.48 -10.49	21.23 0.28 -18.11	21.46 0.16 -19.64	18.38 -0.01 -18.50	16.08 1.31 -3.15	21.56 2.24 -1.66	39.52 2.81 -15.53	41.76 3.14 -14.14	57.60 3.64 -26.41	51.54 4.75 -11.20	52.18 5.13 -8.26	60.01 4.72 -19.13	103.89 4.53 -64.51	130.16 5.23 -82.75	87.77 6.23 -29.48	63.42 3.25 -31.84	47.30 4.47 -3.07	44.98 1.25 -32.53	50.70 3.85 -11.21	48.68 2.95 -17.62	39.77 3.80 -2.51
NSINS_S_GLNS_FALLS 23858	30.27 1.65 -10.12	30.19 0.88 -19.23	25.15 0.94 -12.97	18.85 0.39 -13.78	26.86 0.23 -23.79	27.59 0.14 -25.79	24.17 -0.01 -24.30	16.81 1.05 -4.13	21.53 1.69 -2.18	23.23 1.98 -0.06	28.78 2.40 -1.90	31.06 2.49 -1.02	40.70 3.34 -1.76	44.04 3.68 -1.57	55.57 3.48 -15.93	76.23 3.19 -38.19	65.46 4.37 -18.92	75.14 5.73 -17.35	106.78 3.25 -75.20	50.90 4.71 -6.43	89.61 1.36 -77.04	67.52 4.30 -27.58	73.94 3.19 -42.64	41.60 3.41 -4.74
NUCOR_STEEL___DRP 24197	19.12 0.18 -0.44	11.01 0.09 -0.84	11.88 0.07 -0.57	5.29 0.00 -0.61	3.89 0.00 -1.05	2.80 0.01 -1.13	0.94 0.00 -1.07	11.96 0.16 -0.18	18.01 0.26 -0.10	21.64 0.45 0.00	25.02 0.55 0.00	28.19 0.64 0.00	36.44 0.84 0.00	39.75 0.95 0.00	37.09 0.92 0.00	35.75 0.91 0.00	43.24 1.07 0.00	53.50 1.44 0.00	29.12 0.80 0.00	40.91 1.15 0.00	11.50 0.30 0.00	36.50 0.86 0.00	28.66 0.56 0.00	34.18 0.72 0.00
NYISO_LBMP_REFERENCE 24008	18.50 0.00 0.00	10.08 0.00 0.00	11.24 0.00 0.00	4.68 0.00 0.00	2.84 0.00 0.00	1.66 0.00 0.00	-0.12 0.00 0.00	11.62 0.00 0.00	17.66 0.00 0.00	21.19 0.00 0.00	24.48 0.00 0.00	27.55 0.00 0.00	35.60 0.00 0.00	38.79 0.00 0.00	36.16 0.00 0.00	34.84 0.00 0.00	42.17 0.00 0.00	52.06 0.00 0.00	28.32 0.00 0.00	39.76 0.00 0.00	11.20 0.00 0.00	35.64 0.00 0.00	28.11 0.00 0.00	33.45 0.00 0.00
NYPA_BRENTWD____GT 24164	37.54 2.51 -16.53	27.53 1.35 -16.11	22.55 1.44 -9.87	15.72 0.55 -10.49	21.28 0.32 -18.11	21.48 0.19 -19.64	18.37 -0.01 -18.50	16.26 1.49 -3.15	21.84 2.51 -1.66	39.89 3.11 -15.59	42.06 3.41 -14.16	57.80 3.82 -26.43	51.76 4.96 -11.20	52.26 5.23 -8.24	49.84 4.77 -8.91	67.56 4.51 -28.20	72.19 5.23 -24.79	64.92 6.15 -6.71	63.36 3.19 -31.84	47.27 4.44 -3.07	45.00 1.27 -32.53	50.84 3.98 -11.21	48.93 3.20 -17.62	40.19 4.22 -2.51
NYPA_GOWANUS____GT5 24156	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.01 3.48 -42.98	48.46 4.53 -8.33	43.79 4.91 -0.09	46.83 4.47 -6.20	54.58 4.29 -15.44	54.60 5.03 -7.40	64.79 6.01 -6.71	63.16 2.99 -31.84	46.66 4.17 -2.73	44.87 1.14 -32.52	50.61 3.76 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52

NYPA_GOWANUS____GT6 24157	31.59	25.82	22.31	15.64	21.22	21.46	18.37	16.09	21.51	23.89	39.24	74.01	48.46	43.79	46.83	54.58	54.60	64.79	63.16	46.66	44.87	50.61	48.81	39.82
	2.10	1.10	1.20	0.48	0.28	0.17	-0.01	1.32	2.18	2.70	2.99	3.48	4.53	4.91	4.47	4.29	5.03	6.01	2.99	4.17	1.14	3.76	3.08	3.85
	-11.00	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-11.77	-42.98	-8.33	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.52
NYPA_HARLEM__RVR_GT1 24160	28.02	25.77	22.25	15.62	21.21	21.45	18.37	16.05	21.45	23.73	27.28	30.79	40.57	43.52	46.58	54.33	54.32	64.48	62.99	46.42	44.80	50.39	48.64	39.58
	1.97	1.05	1.14	0.46	0.26	0.16	-0.01	1.28	2.12	2.53	2.80	3.23	4.31	4.64	4.22	4.05	4.75	5.71	2.83	3.94	1.07	3.54	2.91	3.61
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
NYPA_HARLEM__RVR_GT2 24161	28.02	25.77	22.25	15.62	21.21	21.45	18.37	16.05	21.45	23.73	27.28	30.79	40.57	43.52	46.58	54.33	54.32	64.48	62.99	46.42	44.80	50.39	48.64	39.58
	1.97	1.05	1.14	0.46	0.26	0.16	-0.01	1.28	2.12	2.53	2.80	3.23	4.31	4.64	4.22	4.05	4.75	5.71	2.83	3.94	1.07	3.54	2.91	3.61
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
NYPA_KENT____GT 24152	30.19	25.81	22.29	15.64	21.22	21.46	18.37	16.08	21.49	23.87	34.53	56.92	45.36	43.69	46.75	54.49	54.48	64.62	63.07	46.54	44.84	50.53	48.75	39.74
	2.06	1.09	1.18	0.47	0.27	0.17	-0.01	1.31	2.16	2.67	2.95	3.43	4.47	4.80	4.38	4.21	4.91	5.85	2.91	4.06	1.12	3.68	3.02	3.77
	-9.63	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-7.10	-25.93	-5.29	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.52
NYPA_POUCH1____GT 24155	31.57	25.80	22.28	15.63	21.22	21.46	18.36	16.06	21.46	23.84	39.49	78.98	47.39	43.43	46.19	54.48	54.49	64.64	63.08	46.57	44.84	50.53	48.72	39.72
	2.07	1.08	1.18	0.47	0.27	0.17	-0.01	1.29	2.13	2.64	2.91	3.39	4.38	4.76	4.34	4.19	4.92	5.87	2.92	4.08	1.11	3.68	2.99	3.75
	-11.00	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-12.10	-48.04	-7.41	0.12	-5.69	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.63	-2.52
NYPA_VERNON____GT2 24162	28.79	25.80	22.28	15.63	21.22	21.45	18.37	16.07	21.48	23.84	29.83	39.83	42.24	43.63	46.70	54.42	54.40	64.51	63.01	46.45	44.82	50.46	48.69	39.65
	2.03	1.08	1.17	0.47	0.27	0.16	-0.01	1.30	2.15	2.63	2.91	3.39	4.40	4.74	4.33	4.13	4.83	5.74	2.85	3.97	1.10	3.61	2.96	3.68
	-8.26	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-2.44	-8.89	-2.24	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
NYPA_VERNON____GT3 24163	28.79	25.80	22.28	15.63	21.22	21.45	18.37	16.07	21.48	23.84	29.83	39.83	42.24	43.63	46.70	54.42	54.40	64.51	63.01	46.45	44.82	50.46	48.69	39.65
	2.03	1.08	1.17	0.47	0.27	0.16	-0.01	1.30	2.15	2.63	2.91	3.39	4.40	4.74	4.33	4.13	4.83	5.74	2.85	3.97	1.10	3.61	2.96	3.68
	-8.26	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-2.44	-8.89	-2.24	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
NYPA__ASTORIA_CC1 323568	28.04	25.78	22.26	15.63	21.21	21.45	18.37	16.06	21.46	23.80	27.35	30.90	40.60	43.57	46.64	54.37	54.32	64.43	62.96	46.39	44.81	50.42	48.65	39.59
	2.00	1.06	1.16	0.46	0.27	0.16	-0.01	1.29	2.13	2.61	2.87	3.34	4.33	4.68	4.28	4.09	4.75	5.66	2.80	3.90	1.08	3.57	2.92	3.63
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
NYPA__ASTORIA_CC2 323569	28.04	25.78	22.26	15.63	21.21	21.45	18.37	16.06	21.46	23.80	27.35	30.90	40.60	43.57	46.64	54.37	54.32	64.43	62.96	46.39	44.81	50.42	48.65	39.59
	2.00	1.06	1.16	0.46	0.27	0.16	-0.01	1.29	2.13	2.61	2.87	3.34	4.33	4.68	4.28	4.09	4.75	5.66	2.80	3.90	1.08	3.57	2.92	3.63
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
NYPA__HOLTSVILL 23794	37.39	27.45	22.46	15.68	21.25	21.47	18.37	16.17	21.69	39.64	41.84	57.65	51.57	52.18	58.69	99.18	122.63	84.89	63.36	47.26	44.98	50.74	48.76	39.93
	2.36	1.27	1.35	0.52	0.30	0.18	-0.01	1.40	2.37	2.93	3.22	3.69	4.78	5.13	4.71	4.50	5.17	6.11	3.19	4.43	1.25	3.89	3.03	3.96
	-16.53	-16.11	-9.87	-10.49	-18.11	-19.64	-18.50	-3.15	-1.66	-15.53	-14.14	-26.41	-11.20	-8.25	-17.81	-59.83	-75.29	-26.73	-31.84	-3.07	-32.53	-11.21	-17.62	-2.51
NYPA____HELLGATE_GT1 24158	28.02	25.77	22.25	15.62	21.21	21.45	18.37	16.05	21.45	23.73	27.28	30.79	40.57	43.52	46.58	54.33	54.32	64.48	62.99	46.42	44.80	50.39	48.64	39.58
	1.97	1.05	1.14	0.46	0.26	0.16	-0.01	1.28	2.12	2.53	2.80	3.23	4.31	4.64	4.22	4.05	4.75	5.71	2.83	3.94	1.07	3.54	2.91	3.61
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
NYPA____HELLGATE_GT2 24159	28.02	25.77	22.25	15.62	21.21	21.45	18.37	16.05	21.45	23.73	27.28	30.79	40.57	43.52	46.58	54.33	54.32	64.48	62.99	46.42	44.80	50.39	48.64	39.58
	1.97	1.05	1.14	0.46	0.26	0.16	-0.01	1.28	2.12	2.53	2.80	3.23	4.31	4.64	4.22	4.05	4.75	5.71	2.83	3.94	1.07	3.54	2.91	3.61
	-7.54	-14.64	-9.87	-10.49	-18.11	-19.63	-18.50	-3.14	-1.67	-0.02	-0.01	-0.01	-0.67	-0.09	-6.20	-15.44	-7.40	-6.71	-31.84	-2.73	-32.52	-11.21	-17.62	-2.51
NYS_BARGE__HYD 23848	18.13	10.54	11.16	5.08	3.89	2.93	1.14	11.27	17.06	20.74	24.07	26.97	34.51	37.50	34.91	33.89	41.05	51.11	27.77	39.11	10.95	35.10	28.08	33.69
	-0.90	-0.57	-0.77	-0.34	-0.22	-0.10	-0.04	-0.58	-0.73	-0.44	-0.41	-0.59	-1.08	-1.30	-1.25	-0.95	-1.13	-0.94	-0.56	-0.65	-0.26	-0.54	-0.03	0.23
	-0.53	-1.03	-0.69	-0.74	-1.27	-1.38	-1.30	-0.22	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OAK_ORCHARD__HYD 24046	18.56	10.67	11.42	5.12	3.78	2.74	0.93	11.55	17.51	21.17	24.60	27.69	35.64	38.82	36.19	35.06	42.49	52.77	28.67	40.28	11.29	35.96	28.49	33.96
	-0.37	-0.26	-0.39	-0.17	-0.11	-0.06	-0.02	-0.26	-0.25	-0.01	0.12	0.14	0.05	0.02	0.03	0.21	0.31	0.71	0.34	0.52	0.09	0.32	0.38	0.51
	-0.44	-0.85	-0.57	-0.61	-1.05	-1.14	-1.07	-0.18	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OCC_CHEM__DRP 24175	17.92	10.45	11.05	5.05	3.90	2.96	1.18	11.14	16.83	20.44	23.71	26.43	33.75	36.63	34.06	33.05	39.99	49.76	27.03	38.06	10.66	34.13	27.36	32.92
	-1.13	-0.69	-0.90	-0.39	-0.25	-0.12	-0.03	-0.72	-0.96	-0.75	-0.77	-1.13	-1.85	-2.17	-2.10	-1.79	-2.19	-2.30	-1.30	-1.70	-0.54	-1.51	-0.75	-0.53
	-0.55	-1.06	-0.71	-0.76	-1.31	-1.42	-1.34	-0.23	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00

OH_GEN_PROXY 24063	18.07 -0.98 -0.55	10.55 -0.59 -1.06	11.16 -0.79 -0.72	5.10 -0.34 -0.76	3.93 -0.22 -1.31	2.97 -0.11 -1.42	1.19 -0.03 -1.34	11.25 -0.60 -0.23	17.00 -0.78 -0.12	20.62 -0.56 0.00	23.91 -0.57 0.00	26.75 -0.80 0.00	34.25 -1.35 0.00	37.17 -1.62 0.00	34.56 -1.60 0.00	33.50 -1.35 0.00	40.53 -1.64 0.00	50.40 -1.67 0.00	27.32 -1.01 0.00	38.46 -1.30 0.00	10.77 -0.43 0.00	34.53 -1.11 0.00	27.63 -0.48 0.00	33.19 -0.26 0.00
OLIN_CORP_DRP 24177	17.86 -1.18 -0.55	10.42 -0.72 -1.06	11.01 -0.94 -0.72	5.04 -0.40 -0.76	3.90 -0.26 -1.32	2.96 -0.13 -1.43	1.19 -0.04 -1.34	11.10 -0.75 -0.23	16.77 -1.02 -0.12	20.38 -0.80 0.00	23.65 -0.84 0.00	26.48 -1.08 0.00	33.86 -1.74 0.00	36.75 -2.04 0.00	34.19 -1.97 0.00	33.19 -1.65 0.00	40.18 -1.99 0.00	50.02 -2.03 0.01	27.18 -1.15 0.00	38.28 -1.48 0.00	10.71 -0.49 0.00	34.39 -1.25 0.00	27.58 -0.52 0.00	33.14 -0.31 0.00
OLIN_CORP_DSASP 323712	17.92 -1.13 -0.55	10.45 -0.69 -1.06	11.05 -0.90 -0.71	5.05 -0.39 -0.76	3.90 -0.25 -1.31	2.96 -0.12 -1.42	1.18 -0.03 -1.34	11.14 -0.72 -0.23	16.83 -0.96 -0.12	20.44 -0.75 0.00	23.71 -0.77 0.00	26.43 -1.13 0.00	33.75 -1.85 0.00	36.63 -2.17 0.00	34.06 -2.10 0.00	33.05 -1.79 0.00	39.99 -2.19 0.00	49.76 -2.30 0.01	27.03 -1.30 0.00	38.06 -1.70 0.00	10.66 -0.54 0.00	34.13 -1.51 0.00	27.36 -0.75 0.00	32.92 -0.53 0.00
ONEIDA_HERK_LFGE 323681	18.25 0.29 0.54	10.22 0.15 0.00	11.39 0.15 0.00	4.74 0.06 0.00	2.88 0.04 0.00	1.68 0.02 0.00	-0.12 0.00 0.00	11.86 0.24 0.00	18.08 0.42 0.18	21.59 0.59 4.96	20.24 0.72 2.65	25.75 0.85 6.45	30.29 1.15 6.45	36.47 1.24 3.56	32.21 1.16 5.11	27.13 1.14 8.85	37.78 1.45 5.84	48.23 1.98 5.81	20.56 1.17 8.94	40.80 1.79 0.76	1.98 0.50 9.72	31.10 1.50 6.03	21.54 1.05 7.62	31.56 1.09 2.98
ONONDAGA_REF_OCCRA 23987	18.93 0.04 -0.39	10.83 0.00 -0.75	11.72 -0.03 -0.51	5.20 -0.02 -0.54	3.76 -0.01 -0.93	2.66 0.00 -1.01	0.83 0.00 -0.95	11.83 0.04 -0.16	17.85 0.11 -0.09	21.42 0.23 0.00	24.76 0.28 0.00	27.93 0.38 0.00	36.06 0.46 0.00	39.32 0.52 0.00	36.69 0.53 0.00	35.42 0.57 0.00	42.84 0.67 0.00	53.04 0.98 0.00	28.84 0.51 0.00	40.44 0.68 0.00	11.37 0.17 0.00	36.13 0.49 0.00	28.47 0.36 0.00	33.97 0.40 -0.12
ONONDAGA___COGEN 23986	18.86 0.00 -0.36	10.76 -0.02 -0.70	11.66 -0.05 -0.47	5.16 -0.03 -0.50	3.69 -0.02 -0.86	2.59 -0.01 -0.94	0.76 0.00 -0.89	11.79 0.01 -0.15	17.80 0.06 -0.08	21.37 0.18 0.00	24.72 0.24 0.00	27.87 0.32 0.00	35.98 0.38 0.00	39.24 0.44 0.00	36.60 0.44 0.00	35.32 0.48 0.00	42.72 0.55 0.00	52.90 0.84 0.00	28.76 0.43 0.00	40.35 0.59 0.00	11.35 0.15 0.00	36.05 0.42 0.00	28.40 0.29 0.00	33.88 0.31 -0.11
ONTARIO___LFGE 23819	19.27 0.25 -0.52	11.17 0.08 -1.01	11.94 0.02 -0.68	5.40 0.00 -0.72	4.09 0.00 -1.25	3.02 0.00 -1.36	1.15 -0.01 -1.28	12.04 0.19 -0.22	18.18 0.41 -0.11	21.88 0.69 0.00	25.31 0.83 0.00	28.46 0.91 0.00	36.53 0.94 0.00	39.87 1.08 0.00	37.22 1.06 0.00	35.98 1.13 0.00	43.52 1.34 0.00	54.08 2.02 0.00	29.38 1.05 0.00	41.20 1.45 0.00	11.59 0.39 0.00	36.70 1.06 0.00	29.02 0.91 0.00	34.56 1.11 0.00
ORANGEVILLE_WT_PWR 323706	18.66 -0.49 -0.66	11.02 -0.34 -1.28	11.61 -0.49 -0.86	5.37 -0.23 -0.92	4.28 -0.14 -1.59	3.31 -0.07 -1.72	1.48 -0.02 -1.62	11.64 -0.26 -0.27	17.63 -0.17 -0.15	21.31 0.12 0.00	24.60 0.12 0.00	27.53 -0.02 0.00	35.35 -0.25 0.00	38.52 -0.27 0.00	36.02 -0.14 0.00	34.96 0.12 0.00	42.33 0.16 0.00	52.68 0.61 -0.01	28.54 0.22 0.00	40.12 0.36 0.00	11.22 0.02 0.00	35.93 0.29 0.00	28.67 0.57 0.00	34.37 0.92 0.00
OSWEGATCHIE___HYD 24044	14.23 -0.24 4.03	10.01 -0.07 0.00	11.19 -0.05 0.00	4.66 -0.02 0.00	2.83 -0.01 0.00	1.65 -0.01 0.00	-0.11 0.01 0.00	11.61 -0.01 0.00	17.59 -0.07 0.00	19.68 -0.13 1.37	-12.56 -0.04 37.00	7.72 -0.04 19.79	-12.56 -0.01 48.14	12.36 -0.05 26.39	9.76 -0.08 26.32	-1.86 -0.06 36.64	12.71 0.01 29.47	21.73 0.26 30.59	22.60 0.31 6.04	39.99 0.67 0.44	0.83 0.20 10.58	12.55 0.57 23.66	5.14 0.34 23.31	13.26 0.19 20.38
OSWEGO___5 23606	18.39 -0.36 -0.26	10.36 -0.21 -0.50	11.32 -0.25 -0.34	4.93 -0.11 -0.36	3.39 -0.06 -0.62	2.29 -0.04 -0.67	0.51 0.00 -0.63	11.52 -0.22 -0.11	17.40 -0.32 -0.06	20.88 -0.31 0.00	24.14 -0.34 0.00	27.20 -0.35 0.00	35.11 -0.49 0.00	38.24 -0.55 0.00	35.67 -0.50 0.00	34.41 -0.44 0.00	41.62 -0.55 0.00	51.49 -0.57 0.00	28.01 -0.31 0.00	39.31 -0.45 0.00	11.08 -0.13 0.00	35.19 -0.45 0.00	27.76 -0.35 0.00	33.04 -0.41 0.00
OSWEGO___6 23613	18.39 -0.36 -0.26	10.36 -0.21 -0.50	11.32 -0.25 -0.34	4.93 -0.11 -0.36	3.39 -0.06 -0.62	2.29 -0.04 -0.67	0.51 0.00 -0.63	11.52 -0.22 -0.11	17.40 -0.32 -0.06	20.88 -0.31 0.00	24.14 -0.34 0.00	27.20 -0.35 0.00	35.11 -0.49 0.00	38.24 -0.55 0.00	35.67 -0.50 0.00	34.41 -0.44 0.00	41.62 -0.55 0.00	51.49 -0.57 0.00	28.01 -0.31 0.00	39.31 -0.45 0.00	11.08 -0.13 0.00	35.19 -0.45 0.00	27.76 -0.35 0.00	33.04 -0.41 0.00
OUTOKUMPU-AB___DRP 24206	18.36 -0.69 -0.55	10.69 -0.46 -1.07	11.31 -0.65 -0.72	5.16 -0.29 -0.77	3.98 -0.18 -1.32	3.00 -0.09 -1.44	1.20 -0.04 -1.35	11.41 -0.45 -0.23	17.28 -0.50 -0.12	21.02 -0.16 0.00	24.39 -0.08 0.00	27.30 -0.25 0.00	34.94 -0.66 0.00	37.97 -0.82 0.00	35.36 -0.80 0.00	34.30 -0.54 0.00	41.58 -0.59 0.00	51.76 -0.32 -0.01	28.09 -0.23 0.00	39.53 -0.23 0.00	11.06 -0.14 0.00	35.42 -0.22 0.00	28.33 0.22 0.00	33.98 0.53 0.00
OXBOW___ 24026	18.18 -0.87 -0.55	10.59 -0.55 -1.06	11.20 -0.76 -0.72	5.11 -0.33 -0.76	3.95 -0.21 -1.32	2.98 -0.10 -1.43	1.19 -0.03 -1.35	11.29 -0.56 -0.23	17.09 -0.70 -0.12	20.77 -0.41 0.00	24.10 -0.38 0.00	26.93 -0.62 0.00	34.43 -1.17 0.00	37.39 -1.40 0.00	34.81 -1.36 0.00	33.78 -1.07 0.00	40.91 -1.26 0.00	50.92 -1.15 -0.01	27.64 -0.68 0.00	38.92 -0.84 0.00	10.89 -0.31 0.00	34.87 -0.77 0.00	27.92 -0.19 0.00	33.53 0.08 0.00
OXY_CHEM_DSASP 323612	17.92 -1.13 -0.55	10.45 -0.69 -1.06	11.05 -0.90 -0.71	5.05 -0.39 -0.76	3.90 -0.25 -1.31	2.96 -0.12 -1.42	1.18 -0.03 -1.34	11.14 -0.72 -0.23	16.83 -0.96 -0.12	20.44 -0.75 0.00	23.71 -0.77 0.00	26.43 -1.13 0.00	33.75 -1.85 0.00	36.63 -2.17 0.00	34.06 -2.10 0.00	33.05 -1.79 0.00	39.99 -2.19 0.00	49.76 -2.30 0.01	27.03 -1.30 0.00	38.06 -1.70 0.00	10.66 -0.54 0.00	34.13 -1.51 0.00	27.36 -0.75 0.00	32.92 -0.53 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.92 -1.13 -0.55	10.45 -0.69 -1.06	11.05 -0.90 -0.71	5.05 -0.39 -0.76	3.90 -0.25 -1.31	2.96 -0.12 -1.42	1.18 -0.03 -1.34	11.14 -0.72 -0.23	16.83 -0.96 -0.12	20.44 -0.75 0.00	23.71 -0.77 0.00	26.43 -1.13 0.00	33.75 -1.85 0.00	36.63 -2.17 0.00	34.06 -2.10 0.00	33.05 -1.79 0.00	39.99 -2.19 0.00	49.76 -2.30 0.01	27.03 -1.30 0.00	38.06 -1.70 0.00	10.66 -0.54 0.00	34.13 -1.51 0.00	27.36 -0.75 0.00	32.92 -0.53 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.01 1.96 -7.54	25.76 1.04 -14.64	22.24 1.13 -9.87	15.62 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.04 1.26 -3.14	21.44 2.11 -1.67	23.74 2.54 -0.02	27.33 2.85 -0.01	30.86 3.30 -0.01	40.61 4.35 -0.67	43.59 4.70 -0.09	46.65 4.29 -6.20	54.41 4.13 -15.44	54.41 4.84 -7.40	64.58 5.81 -6.71	63.05 2.88 -31.84	46.49 4.01 -2.73	44.82 1.10 -32.52	50.47 3.62 -11.21	48.67 2.94 -17.62	39.58 3.61 -2.51
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.33 2.28 -7.54	25.94 1.22 -14.64	22.44 1.33 -9.87	15.70 0.54 -10.49	21.26 0.32 -18.11	21.48 0.19 -19.63	18.36 -0.01 -18.50	16.26 1.49 -3.14	21.80 2.48 -1.67	24.19 2.99 -0.02	27.82 3.34 -0.01	31.41 3.85 -0.01	41.30 5.04 -0.67	44.31 5.43 -0.09	47.31 4.95 -6.20	55.10 4.82 -15.44	55.23 5.66 -7.40	65.62 6.85 -6.71	63.62 3.46 -31.84	47.31 4.82 -2.73	45.05 1.33 -32.52	51.20 4.35 -11.21	49.22 3.49 -17.62	40.21 4.25 -2.51
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.68 -0.39 -0.58	10.90 -0.30 -1.12	11.51 -0.48 -0.75	5.26 -0.22 -0.80	4.08 -0.15 -1.38	3.09 -0.07 -1.50	1.26 -0.03 -1.42	11.61 -0.26 -0.24	17.62 -0.16 -0.13	21.44 0.25 0.00	24.91 0.43 0.00	27.94 0.39 0.00	35.81 0.21 0.00	38.95 0.16 0.00	36.32 0.16 0.00	35.28 0.44 0.00	42.78 0.61 0.00	53.32 1.22 -0.04	28.90 0.58 0.00	40.64 0.88 0.00	11.35 0.15 0.00	36.35 0.71 0.00	29.02 0.91 0.00	34.73 1.28 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.20 1.95 -7.76	26.16 1.03 -15.06	22.51 1.12 -10.15	15.91 0.45 -10.79	21.73 0.26 -18.63	22.00 0.15 -20.19	18.90 -0.01 -19.03	16.09 1.23 -3.24	21.39 2.02 -1.71	23.69 2.50 -0.01	27.32 2.84 0.00	30.86 3.31 0.00	40.51 4.36 -0.55	43.69 4.80 -0.10	47.05 4.47 -6.42	55.14 4.30 -15.99	54.93 5.10 -7.66	65.17 6.16 -6.95	64.46 3.16 -32.98	46.90 4.32 -2.82	46.08 1.19 -33.69	51.07 3.82 -11.61	49.34 2.98 -18.25	39.50 3.59 -2.46
PEEKSKILL____ 23653	27.67 1.74 -7.44	25.44 0.92 -14.43	21.98 1.01 -9.73	15.42 0.40 -10.34	20.93 0.24 -17.85	21.16 0.14 -19.36	18.11 -0.01 -18.24	15.84 1.11 -3.10	21.12 1.82 -1.64	23.42 2.22 -0.01	26.96 2.47 0.00	30.40 2.85 0.00	40.00 3.75 -0.65	42.99 4.11 -0.09	46.14 3.80 -6.18	53.87 3.64 -15.38	53.79 4.25 -7.37	63.83 5.09 -6.68	62.61 2.57 -31.72	45.99 3.52 -2.71	44.57 0.97 -32.40	49.98 3.17 -11.17	48.21 2.55 -17.55	39.09 3.15 -2.49
PGE MADISON____WINDPWR 24146	20.67 1.07 -1.10	12.74 0.53 -2.14	13.28 0.60 -1.44	6.47 0.26 -1.53	5.65 0.16 -2.64	4.61 0.09 -2.86	2.57 -0.01 -2.70	12.91 0.82 -0.46	19.41 1.51 -0.24	23.04 1.86 0.00	26.60 2.12 0.00	30.06 2.51 0.00	38.98 3.38 0.00	42.56 3.75 -0.01	40.56 3.61 -0.78	40.30 3.50 -1.96	47.33 4.22 -0.94	58.53 5.62 -0.85	35.44 3.08 -4.04	44.61 4.50 -0.35	16.54 1.21 -4.12	40.92 3.86 -1.42	33.22 2.88 -2.23	36.85 3.17 -0.23
PIERCEFIELD____HYD 23852	11.89 -0.55 6.06	9.91 -0.17 0.00	11.11 -0.12 0.00	4.63 -0.05 0.00	2.82 -0.02 0.00	1.64 -0.02 0.00	-0.10 0.02 0.00	11.47 -0.16 0.00	17.25 -0.41 0.00	18.41 -0.71 2.07	-31.85 -0.75 55.58	-3.02 -0.84 29.73	-37.77 -1.04 72.32	-2.01 -1.17 39.63	-3.85 -1.09 38.93	-19.66 -0.99 53.51	-2.44 -1.08 43.54	5.46 -1.31 45.29	21.85 -0.58 5.90	38.61 -0.75 0.40	-1.67 -0.21 12.66	0.57 -0.64 34.43	-5.60 -0.45 33.26	2.33 -0.60 30.52
PINELAWN_CC_1 323563	37.46 2.44 -16.53	27.49 1.30 -16.11	22.50 1.39 -9.87	15.70 0.53 -10.49	21.26 0.31 -18.11	21.48 0.18 -19.64	18.37 -0.01 -18.50	16.20 1.43 -3.15	21.74 2.42 -1.66	40.17 3.02 -15.96	42.11 3.32 -14.31	57.86 3.78 -26.52	51.73 4.94 -11.20	52.38 5.35 -8.24	50.07 5.00 -8.91	67.82 4.77 -28.20	72.51 5.56 -24.79	65.34 6.57 -6.71	63.54 3.37 -31.84	47.47 4.64 -3.07	45.03 1.30 -32.53	50.93 4.09 -11.21	48.93 3.20 -17.62	40.10 4.13 -2.51
PJM_GEN_HTP_PROXY 323702	27.97 1.93 -7.54	25.74 1.02 -14.64	22.23 1.12 -9.87	15.61 0.45 -10.48	21.20 0.26 -18.10	21.45 0.16 -19.63	18.36 -0.01 -18.49	16.02 1.25 -3.14	21.36 2.04 -1.66	23.70 2.50 -0.01	27.24 2.76 0.00	30.78 3.22 0.00	40.47 4.21 -0.66	43.47 4.55 -0.12	46.55 4.19 -6.20	53.82 4.00 -14.97	54.23 4.66 -7.40	64.33 5.56 -6.71	62.91 2.75 -31.84	46.26 3.78 -2.73	44.78 1.05 -32.52	50.29 3.44 -11.21	48.52 2.79 -17.62	39.45 3.48 -2.51
PJM_GEN_KEystone 24065	23.53 0.79 -4.25	18.72 0.40 -8.24	17.20 0.41 -5.55	10.74 0.16 -5.90	13.12 0.09 -10.19	12.76 0.06 -11.05	10.27 -0.02 -10.41	13.97 0.57 -1.77	19.59 1.00 -0.94	22.51 1.31 0.00	25.92 1.44 0.00	29.18 1.63 0.00	37.97 2.02 -0.36	40.99 2.12 -0.08	41.51 1.93 -3.42	44.76 1.87 -8.04	48.30 2.06 -4.08	58.31 2.55 -3.70	46.99 1.13 -17.54	42.79 1.53 -1.50	29.51 0.40 -17.92	43.26 1.45 -6.17	39.12 1.31 -9.71	36.65 1.83 -1.38
PJM_GEN_NEPTUNE_PROXY 323594	37.15 2.13 -16.53	27.32 1.14 -16.11	22.33 1.22 -9.87	15.64 0.47 -10.49	21.23 0.27 -18.11	21.45 0.16 -19.64	18.37 -0.01 -18.50	16.04 1.27 -3.15	21.47 2.15 -1.66	39.04 2.66 -15.19	41.37 2.89 -14.00	57.17 3.30 -26.32	51.09 4.30 -11.20	51.74 4.69 -8.26	49.42 4.35 -8.91	66.70 4.12 -27.74	71.75 4.79 -24.79	64.42 5.65 -6.71	63.02 2.85 -31.84	46.77 3.94 -3.07	44.83 1.10 -32.53	50.34 3.50 -11.21	48.53 2.80 -17.62	39.58 3.62 -2.51
PJM_GEN_VFT_PROXY 323633	27.89 1.85 -7.54	25.70 0.98 -14.64	22.18 1.07 -9.87	15.59 0.43 -10.49	21.19 0.25 -18.10	21.44 0.15 -19.63	18.36 -0.01 -18.50	15.97 1.20 -3.14	21.29 1.97 -1.66	23.61 2.42 -0.01	27.14 2.67 0.00	30.65 3.10 0.00	40.30 4.04 -0.66	43.32 4.41 -0.12	46.40 4.04 -6.20	53.68 3.86 -14.97	54.07 4.50 -7.40	64.13 5.36 -6.71	62.80 2.63 -31.84	46.10 3.61 -2.73	44.73 1.00 -32.52	50.14 3.29 -11.21	48.41 2.69 -17.62	39.33 3.37 -2.51
PLEASANTVLY____LBMP 24000	28.03 1.58 -7.95	26.36 0.84 -15.44	22.57 0.93 -10.41	16.11 0.37 -11.06	22.16 0.22 -19.10	22.49 0.13 -20.70	19.38 -0.01 -19.51	15.96 1.02 -3.32	21.08 1.66 -1.75	23.20 2.01 -0.01	26.71 2.23 0.00	30.10 2.55 0.00	39.68 3.33 -0.75	42.55 3.66 -0.09	45.84 3.39 -6.30	53.75 3.22 -15.68	53.44 3.76 -7.52	63.38 4.51 -6.81	62.97 2.30 -32.34	45.69 3.16 -2.77	45.11 0.87 -33.03	49.88 2.86 -11.38	48.29 2.29 -17.90	38.89 2.81 -2.63
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.94 1.82 -7.62	25.84 0.97 -14.79	22.27 1.06 -9.97	15.70 0.42 -10.60	21.38 0.25 -18.29	21.64 0.15 -19.83	18.56 -0.01 -18.69	15.96 1.16 -3.18	21.24 1.90 -1.68	23.52 2.33 -0.01	27.09 2.61 0.00	30.56 3.01 0.00	40.22 3.95 -0.67	43.21 4.32 -0.09	46.37 3.99 -6.22	54.15 3.82 -15.48	54.07 4.48 -7.42	64.16 5.37 -6.73	62.98 2.73 -31.93	46.22 3.73 -2.73	44.85 1.03 -32.61	50.25 3.37 -11.24	48.46 2.69 -17.67	39.29 3.31 -2.52
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.26 1.75 -8.01	26.56 0.93 -15.55	22.73 1.01 -10.49	16.23 0.41 -11.14	22.31 0.24 -19.23	22.65 0.14 -20.85	19.52 -0.01 -19.65	16.08 1.11 -3.34	21.23 1.81 -1.77	23.39 2.21 0.00	26.98 2.49 0.00	30.42 2.87 0.00	39.39 3.79 0.00	43.09 4.19 -0.10	46.87 3.91 -6.80	55.53 3.76 -16.93	54.72 4.44 -8.11	64.80 5.39 -7.35	66.03 2.79 -34.92	46.58 3.83 -2.99	47.92 1.05 -35.67	51.33 3.40 -12.29	50.09 2.66 -19.32	38.63 3.19 -1.99

POLETTI____ 23519	27.97 1.93 -7.54	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.10	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.04 -1.66	23.71 2.51 -0.01	27.22 2.74 0.00	30.75 3.20 0.00	40.43 4.17 -0.66	43.40 4.51 -0.09	46.50 4.14 -6.20	54.24 3.96 -15.44	54.19 4.62 -7.40	64.28 5.51 -6.71	62.89 2.72 -31.84	46.23 3.74 -2.73	44.76 1.03 -32.52	50.26 3.41 -11.21	48.50 2.77 -17.62	39.43 3.47 -2.51
PORT_JEFF_3 23555	37.42 2.39 -16.53	27.46 1.28 -16.11	22.47 1.37 -9.87	15.69 0.52 -10.49	21.25 0.31 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.19 1.42 -3.15	21.70 2.37 -1.66	39.65 2.94 -15.53	41.87 3.26 -14.14	57.67 3.71 -26.41	51.51 4.72 -11.20	52.08 5.03 -8.26	59.24 4.59 -18.48	101.43 4.36 -62.23	126.24 4.95 -79.12	86.91 5.78 -29.07	63.21 3.04 -31.84	47.08 4.25 -3.07	44.94 1.21 -32.53	50.67 3.82 -11.21	48.73 3.00 -17.62	39.94 3.97 -2.51
PORT_JEFF_4 23616	37.42 2.39 -16.53	27.46 1.28 -16.11	22.47 1.37 -9.87	15.69 0.52 -10.49	21.25 0.31 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.19 1.42 -3.15	21.70 2.37 -1.66	39.65 2.94 -15.53	41.87 3.26 -14.14	57.67 3.71 -26.41	51.51 4.72 -11.20	52.08 5.03 -8.26	59.24 4.59 -18.48	101.43 4.36 -62.23	126.24 4.95 -79.12	86.91 5.78 -29.07	63.21 3.04 -31.84	47.08 4.25 -3.07	44.94 1.21 -32.53	50.67 3.82 -11.21	48.73 3.00 -17.62	39.94 3.97 -2.51
PORT_JEFF_IC 23713	37.45 2.42 -16.53	27.48 1.29 -16.11	22.49 1.38 -9.87	15.69 0.52 -10.49	21.26 0.31 -18.11	21.47 0.18 -19.64	18.37 -0.01 -18.50	16.20 1.43 -3.15	21.72 2.40 -1.66	39.71 2.99 -15.54	41.94 3.32 -14.14	57.78 3.81 -26.41	51.67 4.88 -11.20	52.10 5.07 -8.24	51.87 4.65 -11.06	75.13 4.43 -35.85	84.23 5.05 -37.01	94.50 5.93 -36.50	63.26 3.10 -31.84	47.15 4.32 -3.07	44.98 1.25 -32.53	50.83 3.98 -11.21	48.84 3.10 -17.62	40.02 4.06 -2.51
PPL PILGRIM_ST_GT1 24216	37.54 2.51 -16.53	27.53 1.35 -16.11	22.55 1.44 -9.87	15.72 0.55 -10.49	21.28 0.32 -18.11	21.48 0.19 -19.64	18.37 -0.01 -18.50	16.26 1.49 -3.15	21.84 2.51 -1.66	39.89 3.11 -15.59	42.06 3.41 -14.16	57.80 3.82 -26.43	51.76 4.96 -11.20	52.26 5.23 -8.24	49.84 4.77 -8.91	67.56 4.51 -28.20	72.19 5.23 -24.79	64.92 6.15 -6.71	63.36 3.19 -31.84	47.27 4.44 -3.07	45.00 1.27 -32.53	50.84 3.98 -11.21	48.93 3.20 -17.62	40.19 4.22 -2.51
PPL PILGRIM_ST_GT2 24217	37.54 2.51 -16.53	27.53 1.35 -16.11	22.55 1.44 -9.87	15.72 0.55 -10.49	21.28 0.32 -18.11	21.48 0.19 -19.64	18.37 -0.01 -18.50	16.26 1.49 -3.15	21.84 2.51 -1.66	39.89 3.11 -15.59	42.06 3.41 -14.16	57.80 3.82 -26.43	51.76 4.96 -11.20	52.26 5.23 -8.24	49.84 4.77 -8.91	67.56 4.51 -28.20	72.19 5.23 -24.79	64.92 6.15 -6.71	63.36 3.19 -31.84	47.27 4.44 -3.07	45.00 1.27 -32.53	50.84 3.98 -11.21	48.93 3.20 -17.62	40.19 4.22 -2.51
PPL_SHRM_GT3 24213	37.29 2.27 -16.53	27.39 1.20 -16.11	22.38 1.28 -9.87	15.65 0.48 -10.49	21.23 0.28 -18.11	21.46 0.16 -19.64	18.38 -0.01 -18.50	16.10 1.33 -3.15	21.59 2.26 -1.66	39.55 2.83 -15.54	41.78 3.16 -14.14	57.64 3.67 -26.41	51.59 4.79 -11.20	52.24 5.19 -8.26	61.77 4.78 -20.82	109.96 4.59 -70.52	139.84 5.31 -92.36	91.32 6.33 -32.93	63.47 3.30 -31.84	47.39 4.56 -3.07	45.00 1.27 -32.53	50.78 3.93 -11.21	48.72 2.99 -17.62	39.82 3.86 -2.51
PPL_SHRM_GT4 24214	37.29 2.27 -16.53	27.39 1.20 -16.11	22.38 1.28 -9.87	15.65 0.48 -10.49	21.23 0.28 -18.11	21.46 0.16 -19.64	18.38 -0.01 -18.50	16.10 1.33 -3.15	21.59 2.26 -1.66	39.55 2.83 -15.54	41.78 3.16 -14.14	57.64 3.67 -26.41	51.59 4.79 -11.20	52.24 5.19 -8.26	61.77 4.78 -20.82	109.96 4.59 -70.52	139.84 5.31 -92.36	91.32 6.33 -32.93	63.47 3.30 -31.84	47.39 4.56 -3.07	45.00 1.27 -32.53	50.78 3.93 -11.21	48.72 2.99 -17.62	39.82 3.86 -2.51
PROJECT___ORANGE 1 24174	18.73 -0.08 -0.31	10.61 -0.07 -0.61	11.54 -0.11 -0.41	5.06 -0.05 -0.43	3.56 -0.03 -0.75	2.46 -0.02 -0.81	0.64 0.00 -0.77	11.71 -0.04 -0.13	17.69 -0.04 -0.07	21.24 0.06 0.00	24.55 0.07 0.00	27.70 0.14 0.00	35.76 0.16 0.00	38.98 0.19 0.00	36.37 0.21 0.00	35.12 0.27 0.00	42.48 0.31 0.00	52.59 0.52 0.00	28.59 0.27 0.00	40.10 0.34 0.00	11.28 0.08 0.00	35.82 0.18 0.00	28.24 0.13 0.00	33.71 0.12 -0.13
PROJECT___ORANGE 2 24166	18.73 -0.08 -0.31	10.61 -0.07 -0.61	11.54 -0.11 -0.41	5.06 -0.05 -0.43	3.56 -0.03 -0.75	2.46 -0.02 -0.81	0.64 0.00 -0.77	11.71 -0.04 -0.13	17.69 -0.04 -0.07	21.24 0.06 0.00	24.55 0.07 0.00	27.70 0.14 0.00	35.76 0.16 0.00	38.98 0.19 0.00	36.37 0.21 0.00	35.12 0.27 0.00	42.48 0.31 0.00	52.59 0.52 0.00	28.59 0.27 0.00	40.10 0.34 0.00	11.28 0.08 0.00	35.82 0.18 0.00	28.24 0.13 0.00	33.71 0.12 -0.13
PYRITES___HYD 24023	11.93 -0.34 6.23	10.03 -0.05 0.00	11.24 0.00 0.00	4.68 0.00 0.00	2.85 0.01 0.00	1.66 0.00 0.00	-0.10 0.02 0.00	11.59 -0.03 0.00	17.42 -0.24 0.00	18.57 -0.50 2.12	-33.14 -0.48 57.14	-3.55 -0.54 30.57	-39.40 -0.64 74.36	-2.66 -0.71 40.74	-4.48 -0.65 39.99	-20.64 -0.55 54.93	-3.13 -0.58 44.72	4.89 -0.65 46.52	22.21 -0.22 5.89	39.11 -0.25 0.40	-1.71 -0.08 12.83	0.03 -0.27 35.34	-6.20 -0.21 34.09	1.65 -0.30 31.50
RAMAPO___LBMP 323565	27.28 1.62 -7.15	24.82 0.86 -13.88	21.55 0.95 -9.36	15.01 0.38 -9.95	20.24 0.22 -17.17	20.41 0.13 -18.62	17.41 -0.01 -17.54	15.65 1.04 -2.98	20.94 1.70 -1.58	23.27 2.08 -0.01	26.80 2.32 0.00	30.22 2.67 0.00	39.71 3.51 -0.61	42.74 3.86 -0.09	45.83 3.56 -6.11	53.48 3.43 -15.21	53.44 3.98 -7.29	63.44 4.77 -6.61	62.09 2.40 -31.37	45.73 3.28 -2.69	44.16 0.91 -32.05	49.65 2.97 -11.04	47.86 2.39 -17.36	38.85 2.97 -2.43
RANKINE____ 23646	18.55 -0.53 -0.58	10.84 -0.37 -1.13	11.44 -0.55 -0.76	5.24 -0.25 -0.81	4.07 -0.16 -1.40	3.10 -0.07 -1.51	1.27 -0.03 -1.43	11.54 -0.33 -0.24	17.48 -0.30 -0.13	21.25 0.07 0.00	24.66 0.18 0.00	27.63 0.08 0.00	35.40 -0.19 0.00	38.49 -0.30 0.00	35.88 -0.28 0.00	34.83 -0.02 0.00	42.21 0.04 0.00	52.56 0.48 -0.02	28.50 0.18 0.00	40.09 0.33 0.00	11.21 0.00 0.00	35.91 0.27 0.00	28.70 0.59 0.00	34.38 0.93 0.00
RAVENSWOOD_GT2_1 24244	27.99 1.94 -7.54	25.75 1.03 -14.64	22.24 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.71 2.52 -0.01	27.26 2.78 0.00	30.78 3.23 0.00	40.47 4.21 -0.66	43.45 4.56 -0.09	46.56 4.20 -6.20	54.29 4.01 -15.44	54.25 4.68 -7.40	64.36 5.59 -6.71	62.94 2.78 -31.84	46.31 3.83 -2.73	44.78 1.06 -32.52	50.33 3.48 -11.21	48.56 2.83 -17.62	39.49 3.52 -2.51
RAVENSWOOD_GT2_2 24245	27.99 1.94 -7.54	25.75 1.03 -14.64	22.24 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.71 2.52 -0.01	27.26 2.78 0.00	30.78 3.23 0.00	40.47 4.21 -0.66	43.45 4.56 -0.09	46.56 4.20 -6.20	54.29 4.01 -15.44	54.25 4.68 -7.40	64.36 5.59 -6.71	62.94 2.78 -31.84	46.31 3.83 -2.73	44.78 1.06 -32.52	50.33 3.48 -11.21	48.56 2.83 -17.62	39.49 3.52 -2.51

RAVENSWOOD_GT2_3 24246	27.99 1.95 -7.54	25.75 1.04 -14.64	22.24 1.13 -9.87	15.62 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.38 2.06 -1.66	23.72 2.53 -0.01	27.27 2.79 0.00	30.79 3.24 0.00	40.49 4.23 -0.66	43.47 4.58 -0.09	46.57 4.21 -6.20	54.31 4.03 -15.44	54.27 4.70 -7.40	64.39 5.62 -6.71	62.96 2.79 -31.84	46.33 3.84 -2.73	44.79 1.07 -32.52	50.35 3.50 -11.21	48.56 2.83 -17.62	39.50 3.53 -2.51
RAVENSWOOD_GT2_4 24247	27.99 1.95 -7.54	25.75 1.04 -14.64	22.24 1.13 -9.87	15.62 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.38 2.06 -1.66	23.72 2.53 -0.01	27.27 2.79 0.00	30.79 3.24 0.00	40.49 4.23 -0.66	43.47 4.58 -0.09	46.57 4.21 -6.20	54.31 4.03 -15.44	54.27 4.70 -7.40	64.39 5.62 -6.71	62.96 2.79 -31.84	46.33 3.84 -2.73	44.79 1.07 -32.52	50.35 3.50 -11.21	48.56 2.83 -17.62	39.50 3.53 -2.51
RAVENSWOOD_GT3_1 24248	27.99 1.94 -7.54	25.75 1.03 -14.64	22.24 1.13 -9.87	15.62 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.38 2.05 -1.66	23.72 2.52 -0.01	27.26 2.78 0.00	30.79 3.24 0.00	40.47 4.21 -0.66	43.46 4.57 -0.09	46.56 4.20 -6.20	54.30 4.02 -15.44	54.26 4.69 -7.40	64.36 5.59 -6.71	62.94 2.78 -31.84	46.32 3.83 -2.73	44.79 1.06 -32.52	50.33 3.48 -11.21	48.56 2.83 -17.62	39.49 3.53 -2.51
RAVENSWOOD_GT3_2 24249	27.99 1.94 -7.54	25.75 1.03 -14.64	22.24 1.13 -9.87	15.62 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.38 2.05 -1.66	23.72 2.52 -0.01	27.26 2.78 0.00	30.79 3.24 0.00	40.47 4.21 -0.66	43.46 4.57 -0.09	46.56 4.20 -6.20	54.30 4.02 -15.44	54.26 4.69 -7.40	64.36 5.59 -6.71	62.94 2.78 -31.84	46.32 3.83 -2.73	44.79 1.06 -32.52	50.33 3.48 -11.21	48.56 2.83 -17.62	39.49 3.53 -2.51
RAVENSWOOD_GT3_3 24250	28.03 1.99 -7.54	25.78 1.06 -14.64	22.26 1.15 -9.87	15.62 0.46 -10.49	21.21 0.27 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.42 2.09 -1.66	23.77 2.58 -0.01	27.33 2.85 0.00	30.87 3.31 0.00	40.58 4.31 -0.66	43.56 4.68 -0.09	46.67 4.31 -6.20	54.40 4.12 -15.44	54.38 4.81 -7.40	64.52 5.75 -6.71	63.03 2.87 -31.84	46.43 3.95 -2.73	44.82 1.10 -32.52	50.44 3.59 -11.21	48.64 2.91 -17.62	39.58 3.62 -2.51
RAVENSWOOD_GT3_4 24251	28.03 1.99 -7.54	25.78 1.06 -14.64	22.26 1.15 -9.87	15.62 0.46 -10.49	21.21 0.27 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.42 2.09 -1.66	23.77 2.58 -0.01	27.33 2.85 0.00	30.87 3.31 0.00	40.58 4.31 -0.66	43.56 4.68 -0.09	46.67 4.31 -6.20	54.40 4.12 -15.44	54.38 4.81 -7.40	64.52 5.75 -6.71	63.03 2.87 -31.84	46.43 3.95 -2.73	44.82 1.10 -32.52	50.44 3.59 -11.21	48.64 2.91 -17.62	39.58 3.62 -2.51
RAVENSWOOD_GT_1 23729	28.79 2.03 -8.26	25.80 1.08 -14.64	22.28 1.17 -9.87	15.63 0.47 -10.49	21.22 0.27 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.07 1.30 -3.14	21.48 2.15 -1.67	23.84 2.63 -0.02	29.83 2.91 -2.44	39.83 3.39 -8.89	42.24 4.40 -2.24	43.63 4.74 -0.09	46.70 4.33 -6.20	54.42 4.13 -15.44	54.40 4.83 -7.40	64.51 5.74 -6.71	63.01 2.85 -31.84	46.45 3.97 -2.73	44.82 1.10 -32.52	50.46 3.61 -11.21	48.69 2.96 -17.62	39.65 3.68 -2.51
RAVENSWOOD_GT_10 24258	28.06 1.94 -7.62	25.75 1.03 -14.64	22.24 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.71 2.52 -0.01	27.54 2.78 -0.28	31.81 3.23 -1.03	40.65 4.21 -0.85	43.45 4.56 -0.09	46.56 4.20 -6.20	54.30 4.02 -15.44	54.26 4.68 -7.40	64.36 5.59 -6.71	62.94 2.78 -31.84	46.32 3.83 -2.73	44.78 1.06 -32.52	50.33 3.48 -11.21	48.56 2.83 -17.62	39.49 3.52 -2.51
RAVENSWOOD_GT_11 24259	28.06 1.94 -7.62	25.75 1.03 -14.64	22.24 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.71 2.52 -0.01	27.54 2.78 -0.28	31.81 3.23 -1.03	40.65 4.21 -0.85	43.45 4.56 -0.09	46.56 4.20 -6.20	54.30 4.02 -15.44	54.26 4.68 -7.40	64.36 5.59 -6.71	62.94 2.78 -31.84	46.32 3.83 -2.73	44.78 1.06 -32.52	50.33 3.48 -11.21	48.56 2.83 -17.62	39.49 3.52 -2.51
RAVENSWOOD_GT_4 24252	28.53 1.94 -8.09	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.36 -0.01 -18.50	16.01 1.24 -3.14	21.36 2.04 -1.66	23.69 2.51 -0.01	29.09 2.77 -1.85	37.53 3.21 -6.76	41.66 4.20 -1.86	43.44 4.55 -0.09	46.55 4.19 -6.20	54.29 4.00 -15.44	54.24 4.67 -7.40	64.35 5.58 -6.71	62.95 2.78 -31.84	46.32 3.83 -2.73	44.78 1.06 -32.52	50.32 3.47 -11.21	48.55 2.81 -17.62	39.48 3.51 -2.51
RAVENSWOOD_GT_5 24254	28.53 1.94 -8.09	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.36 -0.01 -18.50	16.01 1.24 -3.14	21.36 2.04 -1.66	23.69 2.51 -0.01	29.09 2.77 -1.85	37.53 3.21 -6.76	41.66 4.20 -1.86	43.44 4.55 -0.09	46.55 4.19 -6.20	54.29 4.00 -15.44	54.24 4.67 -7.40	64.35 5.58 -6.71	62.95 2.78 -31.84	46.32 3.83 -2.73	44.78 1.06 -32.52	50.32 3.47 -11.21	48.55 2.81 -17.62	39.48 3.51 -2.51
RAVENSWOOD_GT_6 24253	28.53 1.94 -8.09	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.36 -0.01 -18.50	16.01 1.24 -3.14	21.36 2.04 -1.66	23.69 2.51 -0.01	29.09 2.77 -1.85	37.53 3.21 -6.76	41.66 4.20 -1.86	43.44 4.55 -0.09	46.55 4.19 -6.20	54.29 4.00 -15.44	54.24 4.67 -7.40	64.35 5.58 -6.71	62.95 2.78 -31.84	46.32 3.83 -2.73	44.78 1.06 -32.52	50.32 3.47 -11.21	48.55 2.81 -17.62	39.48 3.51 -2.51
RAVENSWOOD_GT_7 24255	28.53 1.94 -8.09	25.75 1.03 -14.64	22.23 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.36 -0.01 -18.50	16.01 1.24 -3.14	21.36 2.04 -1.66	23.69 2.51 -0.01	29.09 2.77 -1.85	37.53 3.21 -6.76	41.66 4.20 -1.86	43.44 4.55 -0.09	46.55 4.19 -6.20	54.29 4.00 -15.44	54.24 4.67 -7.40	64.35 5.58 -6.71	62.95 2.78 -31.84	46.32 3.83 -2.73	44.78 1.06 -32.52	50.32 3.47 -11.21	48.55 2.81 -17.62	39.48 3.51 -2.51
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.06 1.94 -7.62	25.75 1.03 -14.64	22.24 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.71 2.52 -0.01	27.54 2.78 -0.28	31.81 3.23 -1.03	40.65 4.21 -0.85	43.45 4.56 -0.09	46.56 4.20 -6.20	54.30 4.02 -15.44	54.26 4.68 -7.40	64.36 5.59 -6.71	62.94 2.78 -31.84	46.32 3.83 -2.73	44.78 1.06 -32.52	50.33 3.48 -11.21	48.56 2.83 -17.62	39.49 3.52 -2.51
RAVENSWOOD_GT_9 24257	28.06 1.94 -7.62	25.75 1.03 -14.64	22.24 1.13 -9.87	15.61 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.37 2.05 -1.66	23.71 2.52 -0.01	27.54 2.78 -0.28	31.81 3.23 -1.03	40.65 4.21 -0.85	43.45 4.56 -0.09	46.56 4.20 -6.20	54.30 4.02 -15.44	54.26 4.68 -7.40	64.36 5.59 -6.71	62.94 2.78 -31.84	46.32 3.83 -2.73	44.78 1.06 -32.52	50.33 3.48 -11.21	48.56 2.83 -17.62	39.49 3.52 -2.51

RAVENSWOOD___1 23533	27.32 1.98 -6.84	25.77 1.06 -14.64	22.26 1.15 -9.87	15.62 0.46 -10.49	21.21 0.27 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.44 2.11 -1.67	23.79 2.59 -0.02	24.95 2.86 2.39	22.14 3.33 8.74	39.04 4.33 0.88	43.57 4.68 -0.09	46.64 4.28 -6.20	54.38 4.10 -15.44	54.34 4.77 -7.40	64.45 5.68 -6.71	62.97 2.81 -31.84	46.39 3.91 -2.73	44.81 1.08 -32.52	50.42 3.57 -11.21	48.64 2.91 -17.62	39.58 3.61 -2.51
RAVENSWOOD___2 23534	27.32 1.98 -6.84	25.77 1.06 -14.64	22.26 1.15 -9.87	15.62 0.46 -10.49	21.21 0.27 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.44 2.11 -1.67	23.79 2.59 -0.02	24.95 2.86 2.39	22.14 3.33 8.74	39.05 4.29 0.84	43.51 4.62 -0.09	46.59 4.23 -6.20	54.32 4.04 -15.44	54.25 4.68 -7.40	64.23 5.47 -6.71	62.79 2.63 -31.84	46.18 3.69 -2.73	44.78 1.05 -32.52	50.36 3.51 -11.21	48.59 2.86 -17.62	39.54 3.57 -2.51
RAVENSWOOD___3 23535	27.99 1.94 -7.54	25.75 1.03 -14.64	22.24 1.13 -9.87	15.62 0.45 -10.49	21.21 0.26 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.02 1.25 -3.14	21.38 2.06 -1.66	23.72 2.53 -0.01	27.26 2.78 0.00	30.79 3.24 0.00	40.47 4.21 -0.66	43.46 4.58 -0.09	46.56 4.20 -6.20	54.30 4.02 -15.44	54.26 4.69 -7.40	64.36 5.59 -6.71	62.94 2.78 -31.84	46.32 3.84 -2.73	44.79 1.06 -32.52	50.33 3.48 -11.21	48.56 2.83 -17.62	39.49 3.53 -2.51
RAVENSWOOD___4 23820	27.32 1.98 -6.84	25.77 1.06 -14.64	22.26 1.15 -9.87	15.62 0.46 -10.49	21.21 0.27 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.44 2.11 -1.67	23.79 2.59 -0.02	24.95 2.86 2.39	22.14 3.33 8.74	39.04 4.33 0.88	43.57 4.68 -0.09	46.64 4.28 -6.20	54.38 4.10 -15.44	54.34 4.77 -7.40	64.45 5.68 -6.71	62.97 2.81 -31.84	46.39 3.91 -2.73	44.81 1.08 -32.52	50.42 3.57 -11.21	48.64 2.91 -17.62	39.58 3.61 -2.51
RCPL_TRUST___DRP 24196	27.99 1.95 -7.54	25.76 1.04 -14.64	22.24 1.13 -9.87	15.62 0.45 -10.48	21.21 0.26 -18.10	21.45 0.16 -19.63	18.36 -0.01 -18.49	16.03 1.26 -3.14	21.38 2.06 -1.66	23.72 2.53 -0.01	27.27 2.79 0.00	30.81 3.26 0.00	40.50 4.24 -0.66	43.49 4.60 -0.09	46.60 4.24 -6.20	54.32 4.04 -15.44	54.28 4.71 -7.40	64.39 5.62 -6.71	62.94 2.78 -31.84	46.31 3.82 -2.73	44.78 1.06 -32.52	50.33 3.48 -11.21	48.55 2.82 -17.62	39.48 3.52 -2.51
RED___ROCHESTER 323720	18.72 -0.21 -0.44	10.74 -0.18 -0.84	11.51 -0.30 -0.57	5.15 -0.14 -0.61	3.79 -0.09 -1.05	2.75 -0.04 -1.13	0.93 -0.02 -1.07	11.64 -0.17 -0.18	17.65 -0.10 -0.10	21.37 0.18 0.00	24.84 0.36 0.00	28.01 0.46 0.00	36.07 0.48 0.00	39.31 0.52 0.00	36.67 0.50 0.00	35.53 0.68 0.00	43.07 0.90 0.00	53.51 1.44 0.00	29.07 0.74 0.00	40.83 1.07 0.00	11.44 0.23 0.00	36.42 0.78 0.00	28.83 0.72 0.00	34.33 0.88 0.00
RENSSELAER___COGEN 23796	29.01 0.95 -9.55	29.14 0.52 -18.54	24.30 0.56 -12.50	18.20 0.24 -13.28	25.91 0.15 -22.93	26.60 0.09 -24.86	23.29 -0.01 -23.42	16.17 0.56 -3.98	20.64 0.87 -2.10	22.18 1.00 0.01	25.65 1.18 0.00	28.77 1.22 0.00	36.65 1.58 0.53	40.74 1.79 -0.16	48.26 1.64 -10.46	62.44 1.54 -26.06	56.49 1.83 -12.49	65.58 2.20 -11.32	83.34 1.27 -53.74	46.10 1.75 -4.60	66.60 0.50 -54.90	56.21 1.65 -18.92	59.12 1.27 -29.74	37.45 1.49 -2.51
REVERE_CPPR_DRP 24186	18.70 0.47 0.28	10.31 0.23 0.00	11.47 0.24 0.00	4.77 0.10 0.00	2.89 0.05 0.00	1.69 0.03 0.00	-0.12 0.00 0.00	11.95 0.32 0.00	18.22 0.56 0.00	21.85 0.76 0.09	22.86 0.91 2.53	27.29 1.10 1.36	33.79 1.49 3.30	38.61 1.65 1.83	34.60 1.56 3.12	30.62 1.56 5.78	40.54 1.96 3.59	51.19 2.64 3.52	22.68 1.51 7.16	41.39 2.24 0.61	4.20 0.61 7.61	33.52 1.88 4.00	24.12 1.34 5.33	33.32 1.46 1.59
RIVERBAY___ 323610	28.33 2.28 -7.54	25.94 1.22 -14.64	22.44 1.33 -9.87	15.70 0.54 -10.49	21.26 0.32 -18.11	21.48 0.19 -19.63	18.36 -0.01 -18.50	16.26 1.49 -3.14	21.80 2.48 -1.67	24.19 2.99 -0.02	27.82 3.34 -0.01	31.41 3.85 -0.01	41.30 5.04 -0.67	44.31 5.43 -0.09	47.31 4.95 -6.20	55.10 4.82 -15.44	55.23 5.66 -7.40	65.62 6.85 -6.71	63.62 3.46 -31.84	47.31 4.82 -2.73	45.05 1.33 -32.52	51.20 4.35 -11.21	49.22 3.49 -17.62	40.21 4.25 -2.51
ROARING___BROOK_WT_PWR 323790	20.78 -0.43 -2.71	9.42 -0.23 0.42	10.70 -0.25 0.29	4.29 -0.08 0.30	2.26 -0.05 0.52	1.06 -0.03 0.57	-0.65 0.00 0.53	11.33 -0.20 0.09	17.37 -0.24 0.05	21.91 -0.28 -1.00	51.05 -0.28 -26.85	41.55 -0.36 -14.36	70.09 -0.45 -34.94	57.29 -0.57 -19.07	49.55 -0.62 -14.00	48.08 -0.66 -13.89	56.92 -0.55 -15.30	68.13 -0.61 -16.68	6.29 -0.22 21.81	37.67 -0.17 1.92	-7.91 -0.03 19.08	43.38 -0.20 -7.95	30.31 -0.21 -2.42	48.68 -0.37 -15.60
ROCHESTER_9_IC 23652	18.61 -0.33 -0.44	10.68 -0.24 -0.84	11.45 -0.36 -0.57	5.12 -0.16 -0.61	3.78 -0.11 -1.05	2.74 -0.05 -1.13	0.93 -0.02 -1.07	11.57 -0.23 -0.18	17.55 -0.21 -0.10	21.22 0.04 0.00	24.66 0.18 0.00	27.77 0.22 0.00	35.75 0.16 0.00	38.95 0.16 0.00	36.31 0.14 0.00	35.17 0.33 0.00	42.63 0.46 0.00	52.94 0.88 0.00	28.76 0.44 0.00	40.41 0.65 0.00	11.32 0.12 0.00	36.08 0.44 0.00	28.58 0.47 0.00	34.06 0.61 0.00
ROSETON___1 23587	27.63 1.56 -7.57	25.60 0.82 -14.70	22.06 0.91 -9.91	15.57 0.37 -10.53	21.23 0.22 -18.18	21.50 0.13 -19.71	18.44 -0.01 -18.57	15.78 0.99 -3.16	20.96 1.63 -1.67	23.17 1.98 -0.01	26.68 2.20 0.00	30.07 2.52 0.00	39.49 3.29 -0.60	42.50 3.61 -0.09	45.67 3.34 -6.18	53.41 3.18 -15.38	53.24 3.70 -7.37	63.18 4.44 -6.68	62.31 2.26 -31.72	45.57 3.10 -2.72	44.47 0.86 -32.41	49.63 2.82 -11.17	47.92 2.26 -17.56	38.68 2.79 -2.44
ROSETON___2 23588	27.63 1.56 -7.57	25.60 0.82 -14.70	22.06 0.91 -9.91	15.57 0.37 -10.53	21.23 0.22 -18.18	21.50 0.13 -19.71	18.44 -0.01 -18.57	15.78 0.99 -3.16	20.96 1.63 -1.67	23.17 1.98 -0.01	26.68 2.20 0.00	30.07 2.52 0.00	39.49 3.29 -0.60	42.50 3.61 -0.09	45.67 3.34 -6.18	53.41 3.18 -15.38	53.24 3.70 -7.37	63.18 4.44 -6.68	62.31 2.26 -31.72	45.57 3.10 -2.72	44.47 0.86 -32.41	49.63 2.82 -11.17	47.92 2.26 -17.56	38.68 2.79 -2.44
RUSSELL___1 23602	18.72 -0.21 -0.44	10.74 -0.18 -0.84	11.51 -0.30 -0.57	5.15 -0.14 -0.61	3.79 -0.09 -1.05	2.75 -0.04 -1.13	0.93 -0.02 -1.07	11.64 -0.17 -0.18	17.65 -0.10 -0.10	21.37 0.18 0.00	24.84 0.36 0.00	28.01 0.46 0.00	36.07 0.48 0.00	39.31 0.52 0.00	36.67 0.50 0.00	35.53 0.68 0.00	43.07 0.90 0.00	53.51 1.44 0.00	29.07 0.74 0.00	40.83 1.07 0.00	11.44 0.23 0.00	36.42 0.78 0.00	28.83 0.72 0.00	34.33 0.88 0.00
RUSSELL___2 23532	18.72 -0.21 -0.44	10.74 -0.18 -0.84	11.51 -0.30 -0.57	5.15 -0.14 -0.61	3.79 -0.09 -1.05	2.75 -0.04 -1.13	0.93 -0.02 -1.07	11.64 -0.17 -0.18	17.65 -0.10 -0.10	21.37 0.18 0.00	24.84 0.36 0.00	28.01 0.46 0.00	36.07 0.48 0.00	39.31 0.52 0.00	36.67 0.50 0.00	35.53 0.68 0.00	43.07 0.90 0.00	53.51 1.44 0.00	29.07 0.74 0.00	40.83 1.07 0.00	11.44 0.23 0.00	36.42 0.78 0.00	28.83 0.72 0.00	34.33 0.88 0.00

RUSSELL___3 23549	18.72 -0.21 -0.44	10.74 -0.18 -0.84	11.51 -0.30 -0.57	5.15 -0.14 -0.61	3.79 -0.09 -1.05	2.75 -0.04 -1.13	0.93 -0.02 -1.07	11.64 -0.17 -0.18	17.65 -0.10 -0.10	21.37 0.18 0.00	24.84 0.36 0.00	28.01 0.46 0.00	36.07 0.48 0.00	39.31 0.52 0.00	36.67 0.50 0.00	35.53 0.68 0.00	43.07 0.90 0.00	53.51 1.44 0.00	29.07 0.74 0.00	40.83 1.07 0.00	11.44 0.23 0.00	36.42 0.78 0.00	28.83 0.72 0.00	34.33 0.88 0.00
RUSSELL___4 23556	18.72 -0.21 -0.44	10.74 -0.18 -0.84	11.51 -0.30 -0.57	5.15 -0.14 -0.61	3.79 -0.09 -1.05	2.75 -0.04 -1.13	0.93 -0.02 -1.07	11.64 -0.17 -0.18	17.65 -0.10 -0.10	21.37 0.18 0.00	24.84 0.36 0.00	28.01 0.46 0.00	36.07 0.48 0.00	39.31 0.52 0.00	36.67 0.50 0.00	35.53 0.68 0.00	43.07 0.90 0.00	53.51 1.44 0.00	29.07 0.74 0.00	40.83 1.07 0.00	11.44 0.23 0.00	36.42 0.78 0.00	28.83 0.72 0.00	34.33 0.88 0.00
RUSSELL___STATION 23914	18.72 -0.21 -0.44	10.74 -0.18 -0.84	11.51 -0.30 -0.57	5.15 -0.14 -0.61	3.79 -0.09 -1.05	2.75 -0.04 -1.13	0.93 -0.02 -1.07	11.64 -0.17 -0.18	17.65 -0.10 -0.10	21.37 0.18 0.00	24.84 0.36 0.00	28.01 0.46 0.00	36.07 0.48 0.00	39.31 0.52 0.00	36.67 0.50 0.00	35.53 0.68 0.00	43.07 0.90 0.00	53.51 1.44 0.00	29.07 0.74 0.00	40.83 1.07 0.00	11.44 0.23 0.00	36.42 0.78 0.00	28.83 0.72 0.00	34.33 0.88 0.00
S SALMON___HYD 24043	17.90 -0.27 0.33	10.37 -0.17 -0.46	11.34 -0.21 -0.31	4.93 -0.08 -0.33	3.36 -0.05 -0.57	2.25 -0.03 -0.62	0.47 0.00 -0.58	11.59 -0.13 -0.10	17.57 -0.14 -0.05	20.95 -0.04 0.19	19.31 0.02 5.19	24.86 0.08 2.77	28.89 0.05 6.75	35.10 0.00 3.70	32.54 -0.07 3.55	29.95 -0.11 4.78	38.03 -0.18 3.96	48.03 0.10 4.14	28.42 0.21 0.12	40.31 0.55 0.00	10.63 0.17 0.74	33.01 0.43 3.06	25.48 0.23 2.86	30.77 0.07 2.76
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.31 -0.76 -0.56	10.69 -0.48 -1.09	11.30 -0.67 -0.74	5.17 -0.30 -0.79	4.00 -0.19 -1.36	3.03 -0.09 -1.47	1.23 -0.03 -1.38	11.39 -0.47 -0.23	17.24 -0.54 -0.12	20.93 -0.25 0.00	24.28 -0.20 0.00	27.20 -0.36 0.00	34.81 -0.79 0.00	37.81 -0.98 0.00	35.21 -0.95 0.00	34.16 -0.69 0.00	41.38 -0.79 0.00	51.49 -0.58 -0.01	27.92 -0.40 0.00	39.31 -0.45 0.00	11.00 -0.20 0.00	35.25 -0.39 0.00	28.20 0.09 0.00	33.83 0.38 0.00
SELKIRK___I 23801	28.93 0.96 -9.47	28.98 0.52 -18.38	24.19 0.57 -12.39	18.09 0.24 -13.16	25.71 0.15 -22.73	26.39 0.09 -24.64	23.09 -0.01 -23.22	16.16 0.59 -3.95	20.67 0.92 -2.09	22.26 1.07 0.00	25.71 1.24 0.00	28.87 1.31 0.00	36.93 1.70 0.37	40.84 1.91 -0.14	47.39 1.75 -9.47	60.06 1.64 -23.57	55.39 1.93 -11.30	64.60 2.30 -10.24	78.25 1.31 -48.62	45.74 1.82 -4.16	61.39 0.52 -49.66	54.47 1.71 -17.11	56.35 1.33 -26.91	37.42 1.58 -2.39
SELKIRK___II 23799	28.93 0.95 -9.48	28.99 0.52 -18.40	24.21 0.56 -12.40	18.10 0.24 -13.18	25.74 0.15 -22.75	26.41 0.09 -24.67	23.11 -0.01 -23.24	16.17 0.59 -3.95	20.67 0.92 -2.09	22.25 1.07 0.00	25.71 1.23 0.00	28.85 1.30 0.00	36.91 1.69 0.37	40.83 1.90 -0.14	47.38 1.74 -9.48	60.10 1.63 -23.62	55.41 1.92 -11.32	64.62 2.30 -10.26	78.34 1.30 -48.71	45.72 1.79 -4.17	61.48 0.52 -49.76	54.49 1.70 -17.15	56.39 1.32 -26.96	37.41 1.58 -2.39
SENECA OSWGO___HYD 24041	18.52 -0.26 -0.28	10.46 -0.17 -0.54	11.40 -0.21 -0.37	4.98 -0.09 -0.39	3.46 -0.06 -0.67	2.36 -0.03 -0.73	0.57 0.00 -0.69	11.57 -0.17 -0.12	17.49 -0.23 -0.06	21.00 -0.18 0.00	24.32 -0.16 0.00	27.41 -0.14 0.00	35.37 -0.22 0.00	38.55 -0.25 0.00	35.94 -0.22 0.00	34.69 -0.15 0.00	41.96 -0.21 0.00	51.95 -0.11 0.00	28.25 -0.07 0.00	39.66 -0.10 0.00	11.17 -0.03 0.00	35.49 -0.15 0.00	27.99 -0.11 0.00	33.43 -0.18 -0.16
SENECA___ENERGY 23797	18.99 0.03 -0.46	10.94 -0.03 -0.90	11.75 -0.09 -0.60	5.27 -0.05 -0.64	3.92 -0.03 -1.11	2.85 -0.01 -1.20	1.01 -0.01 -1.13	11.86 0.04 -0.19	17.91 0.15 -0.10	21.54 0.36 0.00	24.96 0.48 0.00	28.11 0.56 0.00	36.20 0.60 0.00	39.46 0.67 0.00	36.83 0.66 0.00	35.57 0.73 0.00	43.05 0.88 0.00	53.39 1.33 0.00	29.02 0.70 0.00	40.69 0.93 0.00	11.45 0.24 0.00	36.31 0.67 0.00	28.62 0.52 0.00	34.09 0.64 0.00
SHOEMAKER___GT 23640	26.58 1.42 -6.65	23.75 0.75 -12.92	20.77 0.82 -8.71	14.26 0.33 -9.25	19.01 0.20 -15.98	19.09 0.11 -17.32	16.19 -0.01 -16.32	15.29 0.89 -2.78	20.59 1.46 -1.47	22.98 1.79 -0.01	26.47 1.99 0.00	29.82 2.27 0.00	39.10 2.96 -0.55	42.14 3.26 -0.09	45.12 3.01 -5.95	52.54 2.90 -14.80	52.64 3.37 -7.10	62.57 4.08 -6.43	60.94 2.08 -30.54	45.23 2.86 -2.61	43.19 0.79 -31.19	49.04 2.65 -10.75	47.11 2.10 -16.90	38.35 2.58 -2.32
SHOREHAM_IC_1 23715	37.29 2.27 -16.53	27.39 1.20 -16.11	22.38 1.28 -9.87	15.65 0.48 -10.49	21.23 0.28 -18.11	21.46 0.16 -19.64	18.38 -0.01 -18.50	16.10 1.33 -3.15	21.59 2.26 -1.66	39.55 2.83 -15.54	41.78 3.16 -14.14	57.64 3.67 -26.41	51.59 4.79 -11.20	52.24 5.19 -8.26	61.77 4.78 -20.82	109.96 4.59 -70.52	139.84 5.31 -92.36	91.32 6.33 -32.93	63.47 3.30 -31.84	47.39 4.56 -3.07	45.00 1.27 -32.53	50.78 3.93 -11.21	48.72 2.99 -17.62	39.82 3.86 -2.51
SHOREHAM_IC_2 23716	37.29 2.27 -16.53	27.39 1.20 -16.11	22.38 1.28 -9.87	15.65 0.48 -10.49	21.23 0.28 -18.11	21.46 0.16 -19.64	18.38 -0.01 -18.50	16.10 1.33 -3.15	21.59 2.26 -1.66	39.55 2.83 -15.54	41.78 3.16 -14.14	57.64 3.67 -26.41	51.59 4.79 -11.20	52.24 5.19 -8.26	61.77 4.78 -20.82	109.96 4.59 -70.52	139.84 5.31 -92.36	91.32 6.33 -32.93	63.47 3.30 -31.84	47.39 4.56 -3.07	45.00 1.27 -32.53	50.78 3.93 -11.21	48.72 2.99 -17.62	39.82 3.86 -2.51
SISSONVILLE___ 23735	11.89 -0.55 6.06	9.91 -0.17 0.00	11.11 -0.12 0.00	4.63 -0.05 0.00	2.82 -0.02 0.00	1.64 -0.02 0.00	-0.10 0.02 0.00	11.47 -0.16 0.00	17.25 -0.41 0.00	18.41 -0.71 2.07	-31.85 -0.75 55.58	-3.02 -0.84 29.73	-37.77 -1.04 72.32	-2.01 -1.17 39.63	-3.85 -1.09 38.93	-19.66 -0.99 53.51	-2.44 -1.08 43.54	5.46 -1.31 45.29	21.85 -0.58 5.90	38.61 -0.75 0.40	-1.67 -0.21 12.66	0.57 -0.64 34.43	-5.60 -0.45 33.26	2.33 -0.60 30.52
SITHE_IND_GS1 24169	18.22 -0.51 -0.22	10.23 -0.29 -0.43	11.20 -0.33 -0.29	4.85 -0.14 -0.31	3.30 -0.09 -0.54	2.20 -0.05 -0.59	0.43 0.00 -0.55	11.41 -0.31 -0.09	17.24 -0.47 -0.05	20.69 -0.50 0.00	23.92 -0.56 0.00	26.95 -0.60 0.00	34.79 -0.81 0.00	37.91 -0.89 0.00	35.35 -0.81 0.00	34.10 -0.74 0.00	41.26 -0.91 0.00	51.03 -1.04 0.00	27.77 -0.56 0.00	38.97 -0.79 0.00	10.99 -0.22 0.00	34.87 -0.77 0.00	27.51 -0.60 0.00	32.76 -0.70 0.00
SITHE_IND_GS2 24170	18.22 -0.51 -0.22	10.23 -0.29 -0.43	11.20 -0.33 -0.29	4.85 -0.14 -0.31	3.30 -0.09 -0.54	2.20 -0.05 -0.59	0.43 0.00 -0.55	11.41 -0.31 -0.09	17.24 -0.47 -0.05	20.69 -0.50 0.00	23.92 -0.56 0.00	26.95 -0.60 0.00	34.79 -0.81 0.00	37.91 -0.89 0.00	35.35 -0.81 0.00	34.10 -0.74 0.00	41.26 -0.91 0.00	51.03 -1.04 0.00	27.77 -0.56 0.00	38.97 -0.79 0.00	10.99 -0.22 0.00	34.87 -0.77 0.00	27.51 -0.60 0.00	32.76 -0.70 0.00

SITHE_IND_GS3 24171	18.22 -0.51 -0.22	10.23 -0.29 -0.43	11.20 -0.33 -0.29	4.85 -0.14 -0.31	3.30 -0.09 -0.54	2.20 -0.05 -0.59	0.43 0.00 -0.55	11.41 -0.31 -0.09	17.24 -0.47 -0.05	20.69 -0.50 0.00	23.92 -0.56 0.00	26.95 -0.60 0.00	34.79 -0.81 0.00	37.91 -0.89 0.00	35.35 -0.81 0.00	34.10 -0.74 0.00	41.26 -0.91 0.00	51.03 -1.04 0.00	27.77 -0.56 0.00	38.97 -0.79 0.00	10.99 -0.22 0.00	34.87 -0.77 0.00	27.51 -0.60 0.00	32.76 -0.70 0.00
SITHE_IND_GS4 24172	18.22 -0.51 -0.22	10.23 -0.29 -0.43	11.20 -0.33 -0.29	4.85 -0.14 -0.31	3.30 -0.09 -0.54	2.20 -0.05 -0.59	0.43 0.00 -0.55	11.41 -0.31 -0.09	17.24 -0.47 -0.05	20.69 -0.50 0.00	23.92 -0.56 0.00	26.95 -0.60 0.00	34.79 -0.81 0.00	37.91 -0.89 0.00	35.35 -0.81 0.00	34.10 -0.74 0.00	41.26 -0.91 0.00	51.03 -1.04 0.00	27.77 -0.56 0.00	38.97 -0.79 0.00	10.99 -0.22 0.00	34.87 -0.77 0.00	27.51 -0.60 0.00	32.76 -0.70 0.00
SITHE___BATAVIA 24024	18.66 -0.34 -0.50	10.79 -0.27 -0.98	11.45 -0.44 -0.66	5.18 -0.20 -0.70	3.91 -0.13 -1.21	2.91 -0.06 -1.31	1.08 -0.04 -1.23	11.59 -0.25 -0.21	17.57 -0.20 -0.11	21.35 0.17 0.00	24.82 0.34 0.00	27.85 0.29 0.00	35.72 0.13 0.00	38.87 0.07 0.00	36.24 0.08 0.00	35.17 0.33 0.00	42.65 0.48 0.00	53.14 1.08 0.00	28.91 0.58 0.00	40.70 0.94 0.00	11.39 0.19 0.00	36.42 0.78 0.00	28.98 0.87 0.00	34.60 1.15 0.00
SITHE___INDEPEND 23800	18.22 -0.51 -0.22	10.23 -0.29 -0.43	11.20 -0.33 -0.29	4.85 -0.14 -0.31	3.30 -0.09 -0.54	2.20 -0.05 -0.59	0.43 0.00 -0.55	11.41 -0.31 -0.09	17.24 -0.47 -0.05	20.69 -0.50 0.00	23.92 -0.56 0.00	26.95 -0.60 0.00	34.79 -0.81 0.00	37.91 -0.89 0.00	35.35 -0.81 0.00	34.10 -0.74 0.00	41.26 -0.91 0.00	51.03 -1.04 0.00	27.77 -0.56 0.00	38.97 -0.79 0.00	10.99 -0.22 0.00	34.87 -0.77 0.00	27.51 -0.60 0.00	32.76 -0.70 0.00
SITHE___MASSENA 23902	10.62 -0.54 7.35	9.89 -0.19 0.00	11.09 -0.15 0.00	4.62 -0.06 0.00	2.81 -0.03 0.00	1.63 -0.03 0.00	-0.11 0.01 0.00	11.39 -0.23 0.00	17.15 -0.51 0.00	17.88 -0.80 2.50	-43.81 -0.90 67.39	-9.51 -1.02 36.05	-53.40 -1.30 87.69	-10.69 -1.44 48.05	-12.11 -1.33 46.94	-30.63 -1.23 64.24	-11.75 -1.44 52.48	-4.37 -1.81 54.63	21.61 -0.90 5.82	38.12 -1.27 0.37	-3.13 -0.35 13.98	-6.75 -1.12 41.27	-12.31 -0.84 39.59	-5.48 -0.99 37.94
SITHE___OGDNSBRG 24021	11.59 -0.35 6.56	10.02 -0.06 0.00	11.22 -0.01 0.00	4.67 -0.01 0.00	2.84 0.00 0.00	1.65 0.00 0.00	-0.10 0.02 0.00	11.56 -0.07 0.00	17.36 -0.30 0.00	18.40 -0.56 2.24	-36.24 -0.55 60.17	-5.25 -0.62 32.18	-43.47 -0.77 78.29	-4.95 -0.78 42.90	-6.66 -0.68 42.04	-23.52 -0.76 57.68	-5.60 -0.89 47.01	2.26 -0.89 48.91	22.09 -0.36 5.87	38.89 -0.48 0.39	-2.11 -0.14 13.17	-1.90 -0.46 37.09	-7.97 -0.37 35.72	-0.42 -0.48 33.40
SITHE___STERLING 23777	19.05 0.41 -0.14	10.55 0.19 -0.28	11.61 0.19 -0.19	4.95 0.08 -0.20	3.23 0.04 -0.34	2.06 0.03 -0.37	0.23 0.00 -0.35	11.95 0.27 -0.06	18.16 0.46 -0.03	21.84 0.66 0.00	25.26 0.78 0.00	28.49 0.94 0.00	36.87 1.27 0.00	40.20 1.43 0.02	36.28 1.36 1.24	33.12 1.36 3.09	42.40 1.71 1.48	53.01 2.29 1.34	23.25 1.29 6.37	41.10 1.89 0.55	5.21 0.51 6.51	34.96 1.57 2.24	25.72 1.14 3.52	34.61 1.25 0.09
SOUTH CAIRO___GT 23612	28.26 1.49 -8.27	26.92 0.79 -16.05	22.92 0.86 -10.82	16.53 0.36 -11.50	22.90 0.21 -19.85	23.30 0.12 -21.52	20.15 -0.01 -20.28	16.00 0.92 -3.45	20.98 1.50 -1.82	22.98 1.80 0.00	26.57 2.09 0.00	29.92 2.36 0.00	38.88 3.10 -0.18	42.38 3.48 -0.11	46.59 3.28 -7.15	55.90 3.24 -17.81	54.54 3.83 -8.54	64.55 4.75 -7.74	67.68 2.61 -36.74	46.56 3.65 -3.15	49.74 1.01 -37.53	51.76 3.18 -12.93	50.85 2.41 -20.33	38.50 2.76 -2.29
SOUTH HAMPTN___IC 23720	37.64 2.62 -16.53	27.57 1.38 -16.11	22.58 1.47 -9.87	15.73 0.56 -10.49	21.28 0.33 -18.11	21.49 0.19 -19.64	18.37 -0.01 -18.50	16.32 1.55 -3.15	21.97 2.64 -1.66	40.08 3.36 -15.53	42.45 3.83 -14.14	58.41 4.45 -26.41	52.61 5.82 -11.20	53.36 6.31 -8.26	61.58 5.77 -19.65	106.74 5.53 -66.37	134.35 6.45 -85.73	90.38 7.74 -30.58	64.21 4.04 -31.84	48.38 5.54 -3.07	45.28 1.55 -32.53	51.61 4.77 -11.21	49.33 3.60 -17.62	40.51 4.55 -2.51
SOUTHOLD___IC 23719	38.03 3.00 -16.53	27.77 1.58 -16.11	22.79 1.68 -9.87	15.82 0.65 -10.49	21.33 0.38 -18.11	21.52 0.22 -19.64	18.37 -0.01 -18.50	16.55 1.78 -3.15	22.38 3.05 -1.66	40.62 3.91 -15.53	43.13 4.51 -14.14	59.21 5.25 -26.41	53.69 6.89 -11.20	54.56 7.51 -8.26	62.73 6.83 -19.74	108.30 6.76 -66.69	136.40 7.99 -86.24	92.45 9.62 -30.76	65.20 5.03 -31.84	49.77 6.93 -3.07	45.60 1.87 -32.53	52.56 5.72 -11.21	50.01 4.28 -17.62	41.25 5.29 -2.51
ST LAWRENCE___ 23600	10.21 -0.68 7.61	9.77 -0.31 0.00	10.94 -0.30 0.00	4.56 -0.12 0.00	2.77 -0.07 0.00	1.61 -0.05 0.00	-0.11 0.01 0.00	11.23 -0.39 0.00	16.96 -0.70 0.00	17.63 -0.97 2.59	-46.41 -1.10 69.79	-11.03 -1.25 37.33	-56.82 -1.61 90.81	-12.74 -1.78 49.75	-14.04 -1.64 48.56	-33.14 -1.58 66.41	-13.95 -1.83 54.29	-6.79 -2.33 56.52	21.31 -1.22 5.80	37.69 -1.71 0.36	-3.52 -0.48 14.25	-8.55 -1.53 42.66	-13.94 -1.19 40.87	-12.53 -1.45 44.53
STATION 5_MISC_HYD 23604	18.61 -0.33 -0.44	10.68 -0.24 -0.84	11.45 -0.36 -0.57	5.12 -0.16 -0.61	3.78 -0.11 -1.05	2.74 -0.05 -1.13	0.93 -0.02 -1.07	11.57 -0.23 -0.18	17.55 -0.21 -0.10	21.22 0.04 0.00	24.66 0.18 0.00	27.77 0.22 0.00	35.75 0.16 0.00	38.95 0.16 0.00	36.31 0.14 0.00	35.17 0.33 0.00	42.63 0.46 0.00	52.94 0.88 0.00	28.76 0.44 0.00	40.41 0.65 0.00	11.32 0.12 0.00	36.08 0.44 0.00	28.58 0.47 0.00	34.06 0.61 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.89 -0.05 -0.44	10.84 -0.09 -0.84	11.64 -0.17 -0.57	5.20 -0.08 -0.61	3.83 -0.06 -1.05	2.77 -0.03 -1.14	0.94 -0.01 -1.07	11.77 -0.04 -0.18	17.83 0.08 -0.10	21.53 0.35 0.00	24.98 0.50 0.00	28.14 0.58 0.00	36.23 0.64 0.00	39.52 0.72 0.00	36.86 0.70 0.00	35.68 0.84 0.00	43.24 1.07 0.00	53.68 1.62 0.00	29.19 0.86 0.00	40.97 1.21 0.00	11.50 0.29 0.00	36.50 0.86 0.00	28.83 0.72 0.00	34.29 0.84 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.54 -0.39 -0.43	10.64 -0.27 -0.84	11.41 -0.39 -0.57	5.10 -0.18 -0.60	3.76 -0.12 -1.04	2.73 -0.06 -1.13	0.92 -0.02 -1.06	11.53 -0.27 -0.18	17.48 -0.28 -0.09	21.13 -0.05 0.00	24.55 0.07 0.00	27.67 0.11 0.00	35.64 0.04 0.00	38.83 0.04 0.00	36.22 0.06 0.00	35.08 0.23 0.00	42.52 0.35 0.00	52.81 0.75 0.00	28.69 0.36 0.00	40.29 0.53 0.00	11.29 0.09 0.00	35.95 0.31 0.00	28.45 0.35 0.00	33.88 0.42 0.00
STEEL___WIND 323596	18.56 -0.52 -0.58	10.84 -0.37 -1.13	11.45 -0.54 -0.76	5.24 -0.25 -0.81	4.07 -0.16 -1.40	3.10 -0.07 -1.51	1.27 -0.03 -1.43	11.55 -0.32 -0.24	17.50 -0.29 -0.13	21.26 0.07 0.00	24.67 0.19 0.00	27.64 0.09 0.00	35.42 -0.17 0.00	38.51 -0.28 0.00	35.90 -0.26 0.00	34.85 0.00 0.00	42.24 0.07 0.00	52.59 0.51 -0.02	28.51 0.19 0.00	40.13 0.37 0.00	11.21 0.01 0.00	35.93 0.29 0.00	28.71 0.60 0.00	34.40 0.95 0.00

STEUBEN_REC_LFGE 323667	19.75 0.45 -0.80	11.78 0.15 -1.55	12.33 0.05 -1.04	5.78 -0.01 -1.11	4.74 -0.01 -1.91	3.74 0.01 -2.07	1.82 -0.01 -1.95	12.32 0.36 -0.33	18.64 0.80 -0.18	22.45 1.26 0.00	25.86 1.38 0.00	28.96 1.41 0.00	37.17 1.58 0.00	40.58 1.79 0.00	37.93 1.77 0.00	36.74 1.90 0.00	44.47 2.30 0.00	55.27 3.21 0.00	29.89 1.57 0.00	41.91 2.15 0.00	11.73 0.53 0.00	37.32 1.68 0.00	29.63 1.52 0.00	35.47 2.02 0.00
STONY__BROOK 24151	37.50 2.47 -16.53	27.50 1.32 -16.11	22.51 1.40 -9.87	15.70 0.53 -10.49	21.26 0.31 -18.11	21.48 0.18 -19.64	18.37 -0.01 -18.50	16.22 1.45 -3.15	21.78 2.45 -1.66	39.79 3.06 -15.54	42.05 3.43 -14.14	57.92 3.95 -26.41	51.91 5.12 -11.20	52.63 5.42 -8.42	144.98 5.02 -103.79	404.95 4.80 -365.30	610.71 5.54 -563.00	276.38 6.54 -217.77	63.55 3.39 -31.84	47.51 4.67 -3.07	45.06 1.33 -32.53	51.04 4.19 -11.21	48.98 3.25 -17.62	40.16 4.19 -2.51
STURGEON_POOL_HYD 23609	27.75 1.56 -7.70	25.84 0.82 -14.94	22.22 0.90 -10.08	15.75 0.36 -10.71	21.54 0.22 -18.48	21.82 0.13 -20.04	18.75 -0.01 -18.88	15.83 0.99 -3.21	20.98 1.62 -1.70	23.17 1.98 0.00	26.70 2.22 0.00	30.10 2.55 0.00	39.31 3.36 -0.36	42.58 3.70 -0.09	45.76 3.43 -6.17	53.47 3.27 -15.35	53.35 3.82 -7.36	63.27 4.54 -6.67	62.31 2.32 -31.66	45.67 3.20 -2.71	44.43 0.88 -32.34	49.67 2.89 -11.15	47.91 2.28 -17.52	38.43 2.79 -2.18
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	26.92 1.56 -6.86	24.22 0.82 -13.32	21.12 0.90 -8.98	14.58 0.36 -9.54	19.53 0.21 -16.48	19.65 0.13 -17.86	16.70 -0.01 -16.83	15.47 0.98 -2.86	20.79 1.62 -1.51	23.18 1.99 -0.01	26.71 2.23 0.00	30.11 2.56 0.00	39.53 3.37 -0.57	42.59 3.70 -0.09	45.62 3.44 -6.02	53.12 3.29 -14.99	53.20 3.85 -7.18	63.22 4.64 -6.51	61.58 2.35 -30.91	45.61 3.21 -2.65	43.66 0.88 -31.57	49.42 2.90 -10.88	47.52 2.31 -17.10	38.66 2.84 -2.36
SYNERGY__BIOGAS 323694	18.66 -0.34 -0.50	10.79 -0.27 -0.98	11.45 -0.44 -0.66	5.18 -0.20 -0.70	3.91 -0.13 -1.21	2.91 -0.06 -1.31	1.08 -0.04 -1.23	11.59 -0.25 -0.21	17.57 -0.20 -0.11	21.35 0.17 0.00	24.82 0.34 0.00	27.85 0.29 0.00	35.72 0.13 0.00	38.87 0.07 0.00	36.24 0.08 0.00	35.17 0.33 0.00	42.65 0.48 0.00	53.14 1.08 0.00	28.91 0.58 0.00	40.70 0.94 0.00	11.39 0.19 0.00	36.42 0.78 0.00	28.98 0.87 0.00	34.60 1.15 0.00
SYRACUSE__ENERGY_ST1 323597	18.86 0.00 -0.36	10.76 -0.02 -0.70	11.66 -0.05 -0.47	5.16 -0.03 -0.50	3.69 -0.02 -0.86	2.59 -0.01 -0.94	0.76 0.00 -0.89	11.79 0.01 -0.15	17.80 0.06 -0.08	21.37 0.18 0.00	24.72 0.24 0.00	27.87 0.32 0.00	35.98 0.38 0.00	39.24 0.44 0.00	36.60 0.44 0.00	35.32 0.48 0.00	42.72 0.55 0.00	52.90 0.84 0.00	28.76 0.43 0.00	40.35 0.59 0.00	11.35 0.15 0.00	36.05 0.42 0.00	28.40 0.29 0.00	33.88 0.31 -0.11
SYRACUSE__ENERGY_ST2 323598	18.86 0.00 -0.36	10.76 -0.02 -0.70	11.66 -0.05 -0.47	5.16 -0.03 -0.50	3.69 -0.02 -0.86	2.59 -0.01 -0.94	0.76 0.00 -0.89	11.79 0.01 -0.15	17.80 0.06 -0.08	21.37 0.18 0.00	24.72 0.24 0.00	27.87 0.32 0.00	35.98 0.38 0.00	39.24 0.44 0.00	36.60 0.44 0.00	35.32 0.48 0.00	42.72 0.55 0.00	52.90 0.84 0.00	28.76 0.43 0.00	40.35 0.59 0.00	11.35 0.15 0.00	36.05 0.42 0.00	28.40 0.29 0.00	33.88 0.31 -0.11
SYRACUSE__POWER 24017	18.89 0.02 -0.37	10.79 -0.02 -0.73	11.68 -0.04 -0.49	5.18 -0.02 -0.52	3.72 -0.01 -0.90	2.63 -0.01 -0.98	0.80 0.00 -0.92	11.80 0.02 -0.16	17.82 0.08 -0.08	21.38 0.20 0.00	24.72 0.24 0.00	27.88 0.33 0.00	36.00 0.40 0.00	39.25 0.45 0.00	36.63 0.46 0.00	35.36 0.51 0.00	42.75 0.59 0.00	52.95 0.89 0.00	28.78 0.46 0.00	40.37 0.61 0.00	11.36 0.15 0.00	36.07 0.43 0.00	28.41 0.31 0.00	33.91 0.34 -0.12
TRIGEN__CC 323695	37.19 2.16 -16.53	27.35 1.16 -16.11	22.35 1.24 -9.87	15.65 0.48 -10.49	21.24 0.28 -18.11	21.46 0.16 -19.64	18.37 -0.01 -18.50	16.07 1.30 -3.15	21.50 2.18 -1.66	41.86 2.69 -17.98	42.55 2.95 -15.12	57.96 3.35 -27.05	51.14 4.35 -11.20	51.80 4.77 -8.24	49.48 4.41 -8.91	67.22 4.17 -28.20	71.81 4.85 -24.79	64.53 5.76 -6.71	63.07 2.91 -31.84	46.84 4.01 -3.07	44.85 1.12 -32.53	50.41 3.56 -11.21	48.60 2.87 -17.62	39.65 3.69 -2.51
UNION__PROCESSING_DRP 323587	18.56 -0.37 -0.44	10.67 -0.26 -0.85	11.42 -0.39 -0.57	5.12 -0.17 -0.61	3.78 -0.11 -1.05	2.74 -0.06 -1.14	0.93 -0.02 -1.07	11.55 -0.26 -0.18	17.51 -0.25 -0.10	21.17 -0.01 0.00	24.60 0.12 0.00	27.69 0.14 0.00	35.64 0.05 0.00	38.82 0.02 0.00	36.19 0.03 0.00	35.06 0.21 0.00	42.49 0.31 0.00	52.77 0.71 0.00	28.67 0.34 0.00	40.28 0.52 0.00	11.29 0.09 0.00	35.96 0.32 0.00	28.49 0.38 0.00	33.96 0.51 0.00
UPPER HUDSON__HYD 24058	30.15 1.52 -10.13	30.14 0.81 -19.25	25.09 0.87 -12.98	18.83 0.36 -13.79	26.86 0.21 -23.81	27.60 0.13 -25.81	24.19 -0.01 -24.32	16.73 0.97 -4.14	21.41 1.56 -2.19	23.08 1.84 -0.06	28.62 2.23 -1.91	30.85 2.27 -1.02	40.45 3.07 -1.78	43.71 3.34 -1.58	55.33 3.16 -16.00	76.09 2.90 -38.35	65.22 4.05 -19.00	74.80 5.32 -17.42	106.86 3.02 -75.52	50.65 4.43 -6.46	89.84 1.27 -77.37	67.37 4.03 -27.70	73.90 2.97 -42.82	41.38 3.16 -4.77
UPPER RAQUET__HYD 24056	11.89 -0.55 6.06	9.91 -0.17 0.00	11.11 -0.12 0.00	4.63 -0.05 0.00	2.82 -0.02 0.00	1.64 -0.02 0.00	-0.10 0.02 0.00	11.47 -0.16 0.00	17.25 -0.41 0.00	18.41 -0.71 2.07	-31.85 -0.75 55.58	-3.02 -0.84 29.73	-37.77 -1.04 72.32	-2.01 -1.17 39.63	-3.85 -1.09 38.93	-19.66 -0.99 53.51	-2.44 -1.08 43.54	5.46 -1.31 45.29	21.85 -0.58 5.90	38.61 -0.75 0.40	-1.67 -0.21 12.66	0.57 -0.64 34.43	-5.60 -0.45 33.26	2.33 -0.60 30.52
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.78 0.79 -1.49	13.38 0.41 -2.89	13.62 0.44 -1.95	6.92 0.17 -2.07	6.52 0.10 -3.57	5.60 0.06 -3.88	3.53 0.00 -3.65	12.80 0.55 -0.62	18.91 0.92 -0.33	22.37 1.19 0.00	25.81 1.33 0.00	29.10 1.55 0.00	37.60 2.01 0.00	40.99 2.17 -0.03	40.08 2.02 -1.90	41.53 1.94 -4.74	46.73 2.29 -2.27	57.01 2.89 -2.06	39.55 1.46 -9.77	42.63 2.03 -0.84	21.73 0.55 -9.98	40.89 1.81 -3.44	34.93 1.41 -5.41	35.72 1.71 -0.56
VISCHER__FERRY HYD 24020	29.49 1.23 -9.75	29.68 0.67 -18.93	24.73 0.73 -12.77	18.55 0.31 -13.56	26.44 0.18 -23.42	27.16 0.11 -25.39	23.79 -0.01 -23.92	16.49 0.79 -4.07	21.06 1.25 -2.15	22.62 1.44 0.01	26.18 1.70 0.00	29.34 1.79 0.00	37.11 2.35 0.83	41.60 2.60 -0.20	51.91 2.42 -13.33	70.30 2.27 -33.19	60.88 2.81 -15.91	70.05 3.57 -14.42	98.84 2.07 -68.44	48.47 2.85 -5.86	81.96 0.84 -69.91	62.44 2.70 -24.09	68.04 2.06 -37.88	38.85 2.37 -3.03
V_CMM_10_SYNC_DSASP 323787	10.27 -0.63 7.61	9.79 -0.29 0.00	10.96 -0.27 0.00	4.57 -0.11 0.00	2.78 -0.06 0.00	1.62 -0.04 0.00	-0.11 0.01 0.00	11.27 -0.36 0.00	17.02 -0.64 0.00	17.69 -0.90 2.59	-46.34 -1.03 69.79	-10.95 -1.18 37.33	-56.71 -1.50 90.81	-12.63 -1.67 49.75	-13.94 -1.54 48.56	-33.05 -1.48 66.41	-13.82 -1.71 54.29	-6.64 -2.18 56.52	21.39 -1.14 5.80	37.81 -1.59 0.36	-3.49 -0.44 14.25	-8.44 -1.42 42.66	-13.86 -1.10 40.87	-12.42 -1.34 44.53

V_CMP_10_SYNC_DSASP 323788	10.04 -0.84 7.61	9.55 -0.53 0.00	10.77 -0.46 0.00	4.48 -0.20 0.00	2.73 -0.11 0.00	1.59 -0.07 0.00	-0.10 0.02 0.00	11.18 -0.45 0.00	17.06 -0.60 0.00	17.81 -0.79 2.59	-46.24 -0.89 69.83	-10.77 -0.97 37.35	-56.34 -1.07 90.87	-12.67 -1.67 49.79	-13.75 -1.32 48.59	-33.13 -1.53 66.45	-13.64 -1.49 54.32	-6.89 -2.40 56.56	21.20 -1.32 5.80	37.63 -1.76 0.36	-3.56 -0.51 14.25	-8.45 -1.41 42.69	-13.77 -0.99 40.89	-12.93 -1.27 45.12
V_F_30_SYNC_DSASP 323786	29.30 1.11 -9.69	29.49 0.60 -18.81	24.57 0.64 -12.68	18.43 0.28 -13.48	26.27 0.17 -23.27	26.98 0.09 -25.23	23.64 -0.01 -23.77	16.32 0.65 -4.04	20.81 1.02 -2.14	22.37 1.19 0.01	25.90 1.42 0.00	29.06 1.51 0.00	36.97 1.98 0.60	41.19 2.22 -0.18	50.02 2.07 -11.78	66.15 1.97 -29.34	58.60 2.36 -14.06	67.72 2.91 -12.75	90.52 1.67 -60.52	47.23 2.29 -5.18	73.67 0.65 -61.82	59.05 2.11 -21.30	63.20 1.60 -33.49	38.12 1.85 -2.82
V_XM_10_SYNC_DSASP 323789	10.04 -0.84 7.61	9.55 -0.53 0.00	10.77 -0.46 0.00	4.48 -0.20 0.00	2.73 -0.11 0.00	1.59 -0.07 0.00	-0.10 0.02 0.00	11.18 -0.45 0.00	17.06 -0.60 0.00	17.81 -0.79 2.59	-46.24 -0.89 69.83	-10.77 -0.97 37.35	-56.34 -1.07 90.87	-12.67 -1.67 49.79	-13.75 -1.32 48.59	-33.13 -1.53 66.45	-13.64 -1.49 54.32	-6.89 -2.40 56.56	21.20 -1.32 5.80	37.63 -1.76 0.36	-3.56 -0.51 14.25	-8.45 -1.41 42.69	-13.77 -0.99 40.89	-12.93 -1.27 45.12
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.44 1.76 -7.19	24.96 0.93 -13.95	21.67 1.03 -9.40	15.08 0.41 -9.99	20.34 0.24 -17.25	20.50 0.15 -18.70	17.49 -0.01 -17.62	15.74 1.12 -3.00	21.08 1.84 -1.58	23.44 2.25 -0.01	27.01 2.53 0.00	30.48 2.92 0.00	40.06 3.85 -0.61	43.13 4.24 -0.09	46.23 3.95 -6.11	53.88 3.81 -15.23	53.91 4.44 -7.30	64.03 5.35 -6.61	62.44 2.71 -31.40	46.15 3.70 -2.69	44.30 1.02 -32.08	50.01 3.31 -11.05	48.12 2.64 -17.38	39.14 3.25 -2.44
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.00 1.96 -7.54	25.76 1.04 -14.64	22.24 1.14 -9.87	15.62 0.45 -10.48	21.21 0.27 -18.10	21.45 0.16 -19.63	18.36 -0.01 -18.49	16.04 1.27 -3.14	21.40 2.07 -1.66	23.73 2.53 -0.01	27.28 2.80 0.00	30.82 3.26 0.00	40.52 4.26 -0.66	43.51 4.62 -0.09	46.60 4.24 -6.20	54.34 4.06 -15.44	54.30 4.73 -7.40	64.41 5.64 -6.71	62.95 2.79 -31.84	46.32 3.84 -2.73	44.79 1.07 -32.52	50.34 3.49 -11.21	48.56 2.83 -17.62	39.50 3.53 -2.51
WADING RIVER_IC_1 23522	37.26 2.23 -16.53	27.37 1.18 -16.11	22.37 1.26 -9.87	15.64 0.47 -10.49	21.23 0.28 -18.11	21.45 0.16 -19.64	18.38 -0.01 -18.50	16.08 1.31 -3.15	21.56 2.23 -1.66	39.52 2.80 -15.53	41.76 3.14 -14.14	57.60 3.64 -26.41	51.55 4.75 -11.20	52.19 5.14 -8.26	59.97 4.72 -19.09	103.77 4.54 -64.38	129.95 5.24 -82.54	87.70 6.23 -29.40	63.42 3.25 -31.84	47.31 4.47 -3.07	44.98 1.25 -32.53	50.71 3.86 -11.21	48.67 2.94 -17.62	39.76 3.80 -2.51
WADING RIVER_IC_2 23547	37.26 2.23 -16.53	27.37 1.18 -16.11	22.37 1.26 -9.87	15.64 0.47 -10.49	21.23 0.28 -18.11	21.45 0.16 -19.64	18.38 -0.01 -18.50	16.08 1.31 -3.15	21.56 2.23 -1.66	39.52 2.80 -15.53	41.76 3.14 -14.14	57.60 3.64 -26.41	51.55 4.75 -11.20	52.19 5.14 -8.26	59.97 4.72 -19.09	103.77 4.54 -64.38	129.95 5.24 -82.54	87.70 6.23 -29.40	63.42 3.25 -31.84	47.31 4.47 -3.07	44.98 1.25 -32.53	50.71 3.86 -11.21	48.67 2.94 -17.62	39.76 3.80 -2.51
WADING RIVER_IC_3 23601	37.26 2.23 -16.53	27.37 1.18 -16.11	22.37 1.26 -9.87	15.64 0.47 -10.49	21.23 0.28 -18.11	21.45 0.16 -19.64	18.38 -0.01 -18.50	16.08 1.31 -3.15	21.56 2.23 -1.66	39.52 2.80 -15.53	41.76 3.14 -14.14	57.60 3.64 -26.41	51.55 4.75 -11.20	52.19 5.14 -8.26	59.97 4.72 -19.09	103.77 4.54 -64.38	129.95 5.24 -82.54	87.70 6.23 -29.40	63.42 3.25 -31.84	47.31 4.47 -3.07	44.98 1.25 -32.53	50.71 3.86 -11.21	48.67 2.94 -17.62	39.76 3.80 -2.51
WALDEN___HYDRO 24148	27.55 1.72 -7.33	25.21 0.90 -14.23	21.82 0.99 -9.60	15.26 0.39 -10.19	20.67 0.23 -17.60	20.88 0.14 -19.08	17.85 -0.01 -17.98	15.74 1.05 -3.06	21.00 1.72 -1.62	23.30 2.11 -0.01	26.85 2.37 0.00	30.29 2.74 0.00	39.71 3.62 -0.49	42.86 3.98 -0.09	46.13 3.71 -6.26	54.02 3.59 -15.59	53.84 4.20 -7.47	63.96 5.12 -6.77	63.13 2.66 -32.14	46.14 3.63 -2.75	45.05 1.01 -32.83	50.25 3.29 -11.32	48.48 2.58 -17.79	38.95 3.15 -2.35
WARRENSBURG___ 23737	30.15 1.52 -10.13	30.14 0.81 -19.25	25.09 0.87 -12.98	18.83 0.36 -13.79	26.86 0.21 -23.81	27.60 0.13 -25.81	24.19 -0.01 -24.32	16.73 0.97 -4.14	21.41 1.56 -2.19	23.08 1.84 -0.06	28.62 2.23 -1.91	30.85 2.27 -1.02	40.45 3.07 -1.78	43.71 3.34 -1.58	55.33 3.16 -16.00	76.09 2.90 -38.35	65.22 4.05 -19.00	74.80 5.32 -17.42	106.86 3.02 -75.52	50.65 4.43 -6.46	89.84 1.27 -77.37	67.37 4.03 -27.70	73.90 2.97 -42.82	41.38 3.16 -4.77
WATERSIDE___6 8 9 23538	27.32 1.98 -6.84	25.77 1.06 -14.64	22.26 1.15 -9.87	15.62 0.46 -10.49	21.21 0.27 -18.11	21.45 0.16 -19.63	18.37 -0.01 -18.50	16.05 1.28 -3.14	21.44 2.11 -1.67	23.79 2.59 -0.02	24.95 2.86 2.39	22.14 3.33 8.74	39.04 4.33 0.88	43.57 4.68 -0.09	46.64 4.28 -6.20	54.38 4.10 -15.44	54.34 4.77 -7.40	64.45 5.68 -6.71	62.97 2.81 -31.84	46.39 3.91 -2.73	44.81 1.08 -32.52	50.42 3.57 -11.21	48.64 2.91 -17.62	39.58 3.61 -2.51
WDELAWARE___HYD 323627	26.82 1.84 -6.49	23.63 0.96 -12.59	20.76 1.04 -8.49	14.11 0.41 -9.02	18.66 0.24 -15.57	18.69 0.14 -16.89	15.78 -0.01 -15.91	15.46 1.13 -2.71	20.94 1.85 -1.43	23.45 2.26 0.00	27.00 2.52 0.00	30.42 2.87 0.00	39.80 3.81 -0.39	43.07 4.21 -0.06	44.22 3.79 -4.27	48.23 2.77 -10.62	50.63 3.37 -5.09	60.76 4.09 -4.61	52.36 2.13 -21.90	44.73 3.09 -1.88	34.71 1.13 -22.38	47.04 3.69 -7.71	43.09 2.86 -12.12	38.53 3.42 -1.66
WEST BABYLON___IC 23714	37.64 2.61 -16.53	27.58 1.40 -16.11	22.60 1.49 -9.87	15.74 0.57 -10.49	21.29 0.34 -18.11	21.49 0.19 -19.64	18.37 -0.01 -18.50	16.31 1.54 -3.15	21.92 2.60 -1.66	40.41 3.26 -15.96	42.39 3.61 -14.31	58.19 4.12 -26.52	52.19 5.39 -11.20	52.83 5.80 -8.24	51.98 5.39 -10.43	73.59 5.15 -33.60	81.59 6.02 -33.40	69.22 7.14 -10.02	63.85 3.68 -31.84	47.91 5.07 -3.07	45.16 1.43 -32.53	51.33 4.48 -11.21	49.23 3.50 -17.62	40.45 4.48 -2.51
WEST CANADA___HYD 24049	18.89 0.11 -0.28	10.13 0.05 0.00	11.28 0.05 0.00	4.70 0.02 0.00	2.85 0.01 0.00	1.66 0.01 0.00	-0.12 0.00 0.00	11.70 0.07 0.00	17.80 0.14 0.00	21.47 0.19 -0.09	27.23 0.22 -2.53	29.15 0.25 -1.36	39.22 0.33 -3.30	40.94 0.38 -1.77	35.82 0.34 0.68	31.47 0.31 3.69	41.62 0.40 0.95	51.99 0.52 0.60	16.24 0.28 12.36	39.12 0.42 1.06	-1.00 0.12 12.33	33.13 0.37 2.88	22.91 0.28 5.47	34.65 0.31 -0.89
WESTERN_NY_WIND 24143	18.64 -0.36 -0.51	10.78 -0.28 -0.98	11.45 -0.45 -0.66	5.18 -0.20 -0.70	3.92 -0.14 -1.21	2.91 -0.06 -1.32	1.08 -0.04 -1.24	11.58 -0.26 -0.21	17.55 -0.22 -0.11	21.33 0.15 0.00	24.79 0.31 0.00	27.81 0.26 0.00	35.68 0.08 0.00	38.83 0.04 0.00	36.19 0.03 0.00	35.13 0.28 0.00	42.58 0.42 0.00	53.07 1.01 0.00	28.87 0.55 0.00	40.65 0.89 0.00	11.38 0.17 0.00	36.38 0.74 0.00	28.95 0.84 0.00	34.58 1.13 0.00

WESTOVER____LESR 323668	20.11 0.44 -1.17	12.55 0.21 -2.26	12.96 0.20 -1.53	6.38 0.08 -1.62	5.69 0.05 -2.80	4.73 0.03 -3.03	2.74 0.00 -2.86	12.47 0.36 -0.49	18.52 0.60 -0.26	22.03 0.85 0.00	25.42 0.94 0.00	28.67 1.12 0.00	37.06 1.38 -0.08	40.25 1.46 0.00	37.55 1.38 0.00	36.19 1.35 0.00	43.66 1.49 0.00	54.06 2.00 0.00	29.24 0.92 0.00	41.00 1.24 0.00	11.50 0.29 0.00	36.71 1.08 0.00	29.01 0.90 0.00	34.73 1.19 -0.09
WETHRSFD_WT_PWR 323626	18.70 -0.47 -0.67	11.05 -0.32 -1.29	11.64 -0.47 -0.87	5.38 -0.22 -0.93	4.30 -0.14 -1.60	3.32 -0.07 -1.74	1.50 -0.02 -1.63	11.67 -0.24 -0.28	17.66 -0.14 -0.15	21.34 0.16 0.00	24.63 0.15 0.00	27.57 0.02 0.00	35.41 -0.18 0.00	38.60 -0.20 0.00	36.08 -0.08 0.00	35.01 0.16 0.00	42.38 0.21 0.00	52.75 0.68 -0.01	28.58 0.26 0.00	40.16 0.40 0.00	11.23 0.03 0.00	35.97 0.33 0.00	28.69 0.58 0.00	34.40 0.95 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	27.34 1.64 -7.20	24.92 0.87 -13.97	21.63 0.97 -9.42	15.08 0.39 -10.01	20.35 0.23 -17.28	20.53 0.14 -18.73	17.52 -0.01 -17.65	15.69 1.06 -3.00	20.98 1.73 -1.58	23.31 2.11 -0.01	26.84 2.36 0.00	30.27 2.71 0.00	39.79 3.57 -0.62	42.82 3.93 -0.09	45.91 3.63 -6.12	53.58 3.50 -15.23	53.54 4.07 -7.30	63.56 4.88 -6.62	62.19 2.45 -31.42	45.80 3.36 -2.69	44.22 0.92 -32.09	49.72 3.02 -11.06	47.91 2.42 -17.39	38.90 3.01 -2.44
YORK____WARBASSE 23770	31.59 2.10 -11.00	25.82 1.10 -14.64	22.31 1.20 -9.87	15.64 0.48 -10.49	21.22 0.28 -18.11	21.46 0.17 -19.63	18.37 -0.01 -18.50	16.09 1.32 -3.14	21.51 2.18 -1.67	23.89 2.70 -0.02	39.24 2.99 -11.77	74.02 3.49 -42.98	48.47 4.54 -8.33	43.79 4.91 -0.09	46.84 4.48 -6.20	54.59 4.30 -15.44	54.61 5.04 -7.40	64.80 6.03 -6.71	63.17 3.00 -31.84	46.67 4.18 -2.73	44.87 1.14 -32.52	50.63 3.78 -11.21	48.81 3.08 -17.62	39.82 3.85 -2.52