

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/17/2016

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	23.20	17.25	20.72	19.91	15.07	17.38	27.24	33.56	33.14	33.61	34.77	50.54	32.98	29.39	28.16	29.51	31.57	33.72	48.14	50.85	77.22	28.53	30.73	19.20
24138	1.71	0.85	1.09	1.04	0.78	0.87	1.32	1.78	1.80	1.83	1.89	2.88	1.89	1.82	1.80	1.99	2.15	2.34	3.27	3.24	4.94	1.70	0.89	0.51
	0.00	-2.21	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-16.44	-11.44
74TH STREET_GT_1	23.21	17.26	20.74	19.93	15.08	17.38	27.21	33.51	33.08	33.54	34.67	50.41	32.89	29.32	28.10	29.45	31.51	33.65	48.03	50.75	77.09	28.51	30.73	19.20
24260	1.72	0.86	1.11	1.06	0.79	0.87	1.29	1.72	1.74	1.75	1.80	2.75	1.80	1.74	1.73	1.93	2.09	2.28	3.16	3.14	4.81	1.68	0.88	0.51
	0.00	-2.21	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-16.44	-11.44
74TH STREET_GT_2	23.21	17.26	20.74	19.93	15.08	17.38	27.21	33.51	33.08	33.54	34.67	50.41	32.89	29.32	28.10	29.45	31.51	33.65	48.03	50.75	77.09	28.51	30.73	19.20
24261	1.72	0.86	1.11	1.06	0.79	0.87	1.29	1.72	1.74	1.75	1.80	2.75	1.80	1.74	1.73	1.93	2.09	2.28	3.16	3.14	4.81	1.68	0.88	0.51
	0.00	-2.21	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-16.44	-11.44
ADK HUDSON___FALLS	22.70	17.82	20.25	19.47	14.71	17.05	27.30	33.45	32.69	33.13	34.33	49.97	32.52	28.92	27.60	28.75	30.78	33.13	47.40	49.95	76.20	29.20	37.35	23.79
24011	1.20	0.47	0.62	0.60	0.41	0.54	1.08	1.67	1.35	1.34	1.45	2.32	1.43	1.34	1.23	1.23	1.36	1.76	2.53	2.34	3.92	1.36	0.75	0.40
	0.00	-3.15	0.00	0.00	0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	-23.20	-16.14
ADK RESOURCE___RCVRY	23.18	17.99	20.59	19.79	14.91	17.32	27.70	34.15	33.18	33.54	34.45	50.10	32.55	28.88	27.52	28.65	30.66	33.18	47.48	49.85	76.50	29.26	36.63	23.31
23798	1.69	0.72	0.96	0.92	0.62	0.80	1.51	2.37	1.84	1.75	1.57	2.44	1.46	1.30	1.16	1.13	1.23	1.81	2.61	2.24	4.22	1.54	0.81	0.46
	0.00	-3.07	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.33	-22.41	-15.59
ADK S GLENS___FALLS	22.70	17.82	20.25	19.47	14.71	17.05	27.30	33.45	32.69	33.13	34.33	49.97	32.52	28.92	27.60	28.75	30.78	33.13	47.40	49.95	76.20	29.20	37.35	23.79
24028	1.20	0.47	0.62	0.60	0.41	0.54	1.08	1.67	1.35	1.34	1.45	2.32	1.43	1.34	1.23	1.23	1.36	1.76	2.53	2.34	3.92	1.36	0.75	0.40
	0.00	-3.15	0.00	0.00	0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.44	-23.20	-16.14
ADK_NYS___DAM	22.79	17.79	20.33	19.56	14.76	17.09	27.27	33.68	32.55	33.30	33.94	49.25	32.09	28.46	27.15	28.32	30.31	32.56	46.43	48.97	74.79	28.71	36.80	23.45
23527	1.29	0.53	0.70	0.69	0.46	0.58	1.08	1.90	1.21	1.52	1.06	1.59	1.00	0.88	0.78	0.80	0.88	1.19	1.56	1.36	2.51	0.92	0.56	0.30
	0.00	-3.06	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.39	-22.84	-15.89
AIR_PRODUCTS___DRP	21.98	17.32	19.74	18.98	14.35	16.56	26.37	31.84	31.33	31.69	32.81	47.63	31.05	27.50	26.29	27.42	29.35	31.39	44.84	47.42	72.20	27.79	36.27	23.15
24190	0.48	0.08	0.11	0.11	0.06	0.05	0.18	0.06	-0.01	-0.10	-0.06	-0.03	-0.04	-0.08	-0.08	-0.09	-0.07	0.01	-0.03	-0.18	-0.08	0.02	0.09	0.05
	0.00	-3.04	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	-22.78	-15.85
ALBANY___1	21.98	17.32	19.74	18.98	14.35	16.56	26.37	31.84	31.33	31.69	32.81	47.63	31.05	27.50	26.29	27.42	29.35	31.39	44.84	47.42	72.20	27.79	36.27	23.15
23571	0.48	0.08	0.11	0.11	0.06	0.05	0.18	0.06	-0.01	-0.10	-0.06	-0.03	-0.04	-0.08	-0.08	-0.09	-0.07	0.01	-0.03	-0.18	-0.08	0.02	0.09	0.05
	0.00	-3.04	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	-22.78	-15.85
ALBANY___2	21.98	17.32	19.74	18.98	14.35	16.56	26.37	31.84	31.33	31.69	32.81	47.63	31.05	27.50	26.29	27.42	29.35	31.39	44.84	47.42	72.20	27.79	36.27	23.15
23572	0.48	0.08	0.11	0.11	0.06	0.05	0.18	0.06	-0.01	-0.10	-0.06	-0.03	-0.04	-0.08	-0.08	-0.09	-0.07	0.01	-0.03	-0.18	-0.08	0.02	0.09	0.05
	0.00	-3.04	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	-22.78	-15.85
ALBANY___3	21.98	17.32	19.74	18.98	14.35	16.56	26.37	31.84	31.33	31.69	32.81	47.63	31.05	27.50	26.29	27.42	29.35	31.39	44.84	47.42	72.20	27.79	36.27	23.15
23573	0.48	0.08	0.11	0.11	0.06	0.05	0.18	0.06	-0.01	-0.10	-0.06	-0.03	-0.04	-0.08	-0.08	-0.09	-0.07	0.01	-0.03	-0.18	-0.08	0.02	0.09	0.05
	0.00	-3.04	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	-22.78	-15.85
ALBANY___4	21.98	17.32	19.74	18.98	14.35	16.56	26.37	31.84	31.33	31.69	32.81	47.63	31.05	27.50	26.29	27.42	29.35	31.39	44.84	47.42	72.20	27.79	36.27	23.15
23574	0.48	0.08	0.11	0.11	0.06	0.05	0.18	0.06	-0.01	-0.10	-0.06	-0.03	-0.04	-0.08	-0.08	-0.09	-0.07	0.01	-0.03	-0.18	-0.08	0.02	0.09	0.05
	0.00	-3.04	0.00	0.00	0.00	0.00	-0.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.38	-22.78	-15.85

ALBANY___LFGF	22.27	17.59	20.00	19.22	14.55	16.81	26.80	32.41	31.90	32.28	33.39	48.48	31.61	27.99	26.76	27.93	29.91	31.98	45.68	48.30	73.44	28.28	37.11	23.69
323615	0.77	0.26	0.36	0.36	0.26	0.29	0.58	0.63	0.56	0.49	0.52	0.82	0.52	0.42	0.40	0.42	0.48	0.60	0.82	0.69	1.16	0.41	0.28	0.15
	0.00	-3.13	0.00	0.00	0.00	0.00	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.48	-23.42	-16.29
ALCOA_RYNLDS___DRP	20.43	12.25	18.11	17.32	13.11	15.25	22.74	28.60	28.30	28.70	28.99	40.23	26.61	23.52	22.27	23.31	25.11	26.41	37.45	40.12	61.35	19.79	8.56	4.44
24188	-1.07	-1.57	-1.53	-1.54	-1.19	-1.26	-2.36	-3.19	-3.04	-3.08	-3.88	-7.43	-4.48	-4.06	-4.09	-4.21	-4.31	-4.97	-7.41	-7.49	-10.93	-4.17	-1.95	-0.80
	0.00	0.37	0.00	0.00	0.00	0.00	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	0.43	2.89	2.01
ALCOA___DSASP	20.43	12.25	18.11	17.32	13.11	15.25	22.74	28.60	28.30	28.70	28.99	40.23	26.61	23.52	22.27	23.31	25.11	26.41	37.45	40.12	61.35	19.79	8.56	4.44
323711	-1.07	-1.57	-1.53	-1.54	-1.19	-1.26	-2.36	-3.19	-3.04	-3.08	-3.88	-7.43	-4.48	-4.06	-4.09	-4.21	-4.31	-4.97	-7.41	-7.49	-10.93	-4.17	-1.95	-0.80
	0.00	0.37	0.00	0.00	0.00	0.00	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	0.43	2.89	2.01
ALLEGHENY___COGEN	21.95	14.54	19.54	18.75	14.15	16.42	24.77	31.25	30.96	31.08	31.06	63.67	28.31	25.13	23.96	25.06	26.73	28.21	41.16	47.10	71.21	24.28	15.89	8.91
23514	0.45	-0.01	-0.09	-0.12	-0.14	-0.09	-0.56	-0.53	-0.38	-0.71	-1.82	-4.57	-2.78	-2.45	-2.40	-2.46	-2.69	-3.16	-3.70	-0.51	-1.07	-0.49	-0.03	-0.09
	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	0.00	-20.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-2.52	-1.75
ALTONA_WT_PWR	20.34	12.18	18.07	17.30	13.12	15.32	22.95	28.97	28.75	29.18	29.53	40.88	27.06	23.91	22.64	23.67	25.50	26.76	37.90	40.20	61.24	19.55	8.33	4.37
323606	-1.16	-1.63	-1.56	-1.57	-1.17	-1.19	-2.14	-2.81	-2.60	-2.60	-3.35	-6.78	-4.03	-3.67	-3.72	-3.84	-3.93	-4.61	-6.97	-7.41	-11.03	-4.40	-2.09	-0.80
	0.00	0.39	0.00	0.00	0.00	0.00	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	0.44	2.99	2.08
AMERICAN_REF_FUEL	21.04	13.80	18.56	17.85	13.50	15.85	23.59	29.36	29.18	29.80	30.62	44.35	29.01	25.71	24.54	25.69	27.38	28.85	41.56	45.10	67.59	23.06	14.78	8.29
24010	-0.46	-0.71	-1.07	-1.01	-0.79	-0.66	-1.73	-2.42	-2.16	-1.99	-2.26	-3.31	-2.08	-1.86	-1.82	-1.83	-2.04	-2.53	-3.30	-2.51	-4.69	-1.66	-0.86	-0.52
	0.00	-0.32	0.00	0.00	0.00	0.00	0.00	-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	-0.33	-2.24	-1.56
ARTHUR_KILL_GT_1	23.13	17.22	20.71	19.91	15.06	17.33	27.05	33.28	32.88	33.27	34.35	49.91	32.54	29.09	27.88	29.28	31.35	33.46	47.62	50.38	76.85	28.49	30.70	19.19
23520	1.63	0.82	1.08	1.04	0.77	0.81	1.13	1.49	1.54	1.48	1.47	2.26	1.45	1.51	1.52	1.76	1.92	2.08	2.76	2.77	4.57	1.65	0.86	0.50
	0.00	-2.21	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-16.44	-11.44
ARTHUR_KILL_2	23.13	17.22	20.71	19.91	15.06	17.33	27.05	33.28	32.88	33.27	34.35	49.91	32.54	29.09	27.88	29.28	31.35	33.46	47.62	50.38	76.85	28.49	30.70	19.19
23512	1.63	0.82	1.08	1.04	0.77	0.81	1.13	1.49	1.54	1.48	1.47	2.26	1.45	1.51	1.52	1.76	1.92	2.08	2.76	2.77	4.57	1.65	0.86	0.50
	0.00	-2.21	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-16.44	-11.44
ARTHUR_KILL_3	23.10	17.21	20.68	19.88	15.04	17.31	27.11	33.39	32.96	33.40	34.53	50.20	32.74	29.21	27.99	29.37	31.43	33.56	47.86	50.57	76.91	28.45	30.68	19.17
23513	1.60	0.81	1.05	1.01	0.75	0.80	1.19	1.61	1.62	1.62	1.65	2.54	1.65	1.63	1.63	1.85	2.01	2.18	3.00	2.96	4.63	1.62	0.83	0.48
	0.00	-2.21	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-16.44	-11.44
ASHOKAN_____	23.42	17.63	20.87	20.05	15.18	17.56	27.75	34.10	33.97	34.47	35.84	52.39	33.87	29.89	28.65	29.94	32.04	34.23	49.07	51.96	78.72	29.27	33.06	20.74
23654	1.92	0.96	1.24	1.19	0.89	1.05	1.75	2.32	2.63	2.69	2.97	4.74	2.78	2.32	2.29	2.42	2.61	2.86	4.20	4.35	6.44	2.12	1.09	0.58
	0.00	-2.48	0.00	0.00	0.00	0.00	-0.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.75	-18.56	-12.91
ASTORIA_EAST_ENERGY_CC1	23.23	17.28	20.77	19.96	15.11	17.42	27.31	33.70	33.28	33.72	34.79	50.59	33.01	29.41	28.19	29.54	31.61	33.76	48.09	50.85	77.37	28.60	30.79	19.24
323581	1.74	0.88	1.14	1.09	0.82	0.90	1.39	1.92	1.94	1.93	1.92	2.93	1.92	1.83	1.83	2.02	2.19	2.39	3.22	3.24	5.09	1.77	0.94	0.54
	0.00	-2.21	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-16.44	-11.44
ASTORIA_EAST_ENERGY_CC2	23.23	17.28	20.77	19.96	15.11	17.42	27.31	33.70	33.28	33.72	34.79	50.59	33.01	29.41	28.19	29.54	31.61	33.76	48.09	50.85	77.37	28.60	30.79	19.24
323582	1.74	0.88	1.14	1.09	0.82	0.90	1.39	1.92	1.94	1.93	1.92	2.93	1.92	1.83	1.83	2.02	2.19	2.39	3.22	3.24	5.09	1.77	0.94	0.54
	0.00	-2.21	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-16.44	-11.44
ASTORIA_GT2_1	23.23	17.28	20.77	19.96	15.11	17.42	27.31	33.70	33.28	33.72	34.79	50.59	33.01	29.41	28.19	29.54	31.61	33.76	48.09	50.85	77.37	28.60	30.79	19.24
24094	1.74	0.88	1.14	1.09	0.82	0.90	1.39	1.92	1.94	1.93	1.92	2.93	1.92	1.83	1.83	2.02	2.19	2.39	3.22	3.24	5.09	1.77	0.94	0.54
	0.00	-2.21	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-16.44	-11.44
ASTORIA_GT2_2	23.23	17.28	20.77	19.96	15.11	17.42	27.31	33.70	33.28	33.72	34.79	50.59	33.01	29.41	28.19	29.54	31.61	33.76	48.09	50.85	77.37	28.60	30.79	19.24
24095	1.74	0.88	1.14	1.09	0.82	0.90	1.39	1.92	1.94	1.93	1.92	2.93	1.92	1.83	1.83	2.02	2.19	2.39	3.22	3.24	5.09	1.77	0.94	0.54
	0.00	-2.21	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-16.44	-11.44
ASTORIA_GT2_3	23.23	17.28	20.77	19.96	15.11	17.42	27.31	33.70	33.28	33.72	34.79	50.59	33.01	29.41	28.19	29.54	31.61	33.76	48.09	50.85	77.37	28.60	30.79	19.24
24096	1.74	0.88	1.14	1.09	0.82	0.90	1.39	1.92	1.94	1.93	1.92	2.93	1.92	1.83	1.83	2.02	2.19	2.39	3.22	3.24	5.09	1.77	0.94	0.54
	0.00	-2.21	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.44	-16.44	-11.44

Astoria_GT2_4 24097	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
Astoria_GT3_1 24098	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
Astoria_GT3_2 24099	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
Astoria_GT3_3 24100	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
Astoria_GT3_4 24101	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
Astoria_GT4_1 24102	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
Astoria_GT4_2 24103	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
Astoria_GT4_3 24104	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
Astoria_GT4_4 24105	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
Astoria_GT_1 23523	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
Astoria_GT_10 24110	23.22 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.82 0.00	17.41 0.89 0.00	27.22 1.30 -0.70	33.52 1.74 0.00	33.12 1.78 0.00	33.55 1.77 0.00	34.66 1.78 0.00	50.39 2.73 0.00	32.89 1.80 0.00	29.33 1.75 0.00	28.10 1.74 0.00	29.44 1.93 0.00	31.51 2.08 0.00	33.64 2.27 0.00	47.95 3.08 0.00	50.67 3.06 0.00	77.02 4.74 0.00	28.52 1.69 -2.44	30.73 0.89 -16.44	19.22 0.53 -11.44
Astoria_GT_11 24225	23.22 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.82 0.00	17.41 0.89 0.00	27.22 1.30 -0.70	33.52 1.74 0.00	33.12 1.78 0.00	33.55 1.77 0.00	34.66 1.78 0.00	50.39 2.73 0.00	32.89 1.80 0.00	29.33 1.75 0.00	28.10 1.74 0.00	29.44 1.93 0.00	31.51 2.08 0.00	33.64 2.27 0.00	47.95 3.08 0.00	50.67 3.06 0.00	77.02 4.74 0.00	28.52 1.69 -2.44	30.73 0.89 -16.44	19.22 0.53 -11.44
Astoria_GT_12 24226	23.22 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.82 0.00	17.41 0.89 0.00	27.22 1.30 -0.70	33.52 1.74 0.00	33.12 1.78 0.00	33.55 1.77 0.00	34.66 1.78 0.00	50.39 2.73 0.00	32.89 1.80 0.00	29.33 1.75 0.00	28.10 1.74 0.00	29.44 1.93 0.00	31.51 2.08 0.00	33.64 2.27 0.00	47.95 3.08 0.00	50.67 3.06 0.00	77.02 4.74 0.00	28.52 1.69 -2.44	30.73 0.89 -16.44	19.22 0.53 -11.44
Astoria_GT_13 24227	23.22 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.82 0.00	17.41 0.89 0.00	27.22 1.30 -0.70	33.52 1.74 0.00	33.12 1.78 0.00	33.55 1.77 0.00	34.66 1.78 0.00	50.39 2.73 0.00	32.89 1.80 0.00	29.33 1.75 0.00	28.10 1.74 0.00	29.44 1.93 0.00	31.51 2.08 0.00	33.64 2.27 0.00	47.95 3.08 0.00	50.67 3.06 0.00	77.02 4.74 0.00	28.52 1.69 -2.44	30.73 0.89 -16.44	19.22 0.53 -11.44
Astoria_GT_5 24106	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44

ASTORIA_GT_7 24107	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
ASTORIA_GT_8 24108	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
ASTORIA___2 24149	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
ASTORIA___3 23516	23.22 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.82 0.00	17.41 0.89 0.00	27.22 1.30 -0.70	33.52 1.74 0.00	33.12 1.78 0.00	33.55 1.77 0.00	34.66 1.78 0.00	50.39 2.73 0.00	32.89 1.80 0.00	29.33 1.75 0.00	28.10 1.74 0.00	29.44 1.93 0.00	31.51 2.08 0.00	33.64 2.26 0.00	47.94 3.08 0.00	50.67 3.06 0.00	77.01 4.73 0.00	28.52 1.69 -2.44	30.73 0.89 -16.44	19.22 0.53 -11.44
ASTORIA___4 23517	23.23 1.74 0.00	17.28 0.88 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.11 0.82 0.00	17.42 0.90 0.00	27.31 1.39 -0.70	33.70 1.92 0.00	33.28 1.94 0.00	33.72 1.93 0.00	34.79 1.92 0.00	50.59 2.93 0.00	33.01 1.92 0.00	29.41 1.83 0.00	28.19 1.83 0.00	29.54 2.02 0.00	31.61 2.19 0.00	33.76 2.39 0.00	48.09 3.22 0.00	50.85 3.24 0.00	77.37 5.09 0.00	28.60 1.77 -2.44	30.79 0.94 -16.44	19.24 0.54 -11.44
ASTORIA___5 23518	23.22 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.82 0.00	17.41 0.89 0.00	27.22 1.30 -0.70	33.52 1.74 0.00	33.12 1.78 0.00	33.55 1.77 0.00	34.66 1.78 0.00	50.39 2.73 0.00	32.89 1.80 0.00	29.33 1.75 0.00	28.10 1.74 0.00	29.44 1.93 0.00	31.51 2.08 0.00	33.64 2.27 0.00	47.95 3.08 0.00	50.67 3.06 0.00	77.02 4.74 0.00	28.52 1.69 -2.44	30.73 0.89 -16.44	19.22 0.53 -11.44
AST_ENERGY_2_CC3 323677	23.18 1.68 0.00	17.26 0.85 -2.21	20.72 1.09 0.00	19.91 1.05 0.00	15.06 0.77 0.00	17.36 0.84 0.00	27.14 1.22 -0.70	33.41 1.63 0.00	32.98 1.64 0.00	33.43 1.65 0.00	34.56 1.68 0.00	50.25 2.59 0.00	32.79 1.70 0.00	29.23 1.65 0.00	28.00 1.64 0.00	29.36 1.84 0.00	31.42 2.00 0.00	33.55 2.18 0.00	47.89 3.03 0.00	50.61 3.00 0.00	76.89 4.61 0.00	28.43 1.60 -2.44	30.69 0.84 -16.44	19.19 0.49 -11.44
AST_ENERGY_2_CC4 323678	23.18 1.68 0.00	17.26 0.85 -2.21	20.72 1.09 0.00	19.91 1.05 0.00	15.06 0.77 0.00	17.36 0.84 0.00	27.14 1.22 -0.70	33.41 1.63 0.00	32.98 1.64 0.00	33.43 1.65 0.00	34.56 1.68 0.00	50.25 2.59 0.00	32.79 1.70 0.00	29.23 1.65 0.00	28.00 1.64 0.00	29.36 1.84 0.00	31.42 2.00 0.00	33.55 2.18 0.00	47.89 3.03 0.00	50.61 3.00 0.00	76.89 4.61 0.00	28.43 1.60 -2.44	30.69 0.84 -16.44	19.19 0.49 -11.44
ATHENS_STG_1 23668	22.53 1.03 0.00	17.27 0.46 -2.62	20.26 0.63 0.00	19.47 0.60 0.00	14.74 0.44 0.00	16.96 0.45 0.00	26.78 0.73 -0.83	32.70 0.92 0.00	32.22 0.88 0.00	32.63 0.84 0.00	33.77 0.89 0.00	49.03 1.38 0.00	31.96 0.87 0.00	28.37 0.79 0.00	27.14 0.78 0.00	28.32 0.80 0.00	30.30 0.87 0.00	32.38 1.01 0.00	46.23 1.37 0.00	48.92 1.31 0.00	74.42 2.14 0.00	28.11 0.79 -2.92	33.56 0.45 -19.70	21.21 0.25 -13.71
ATHENS_STG_2 23670	22.53 1.03 0.00	17.27 0.46 -2.62	20.26 0.63 0.00	19.47 0.60 0.00	14.74 0.44 0.00	16.96 0.45 0.00	26.78 0.73 -0.83	32.70 0.92 0.00	32.22 0.88 0.00	32.63 0.84 0.00	33.77 0.89 0.00	49.03 1.38 0.00	31.96 0.87 0.00	28.37 0.79 0.00	27.14 0.78 0.00	28.32 0.80 0.00	30.30 0.87 0.00	32.38 1.01 0.00	46.23 1.37 0.00	48.92 1.31 0.00	74.42 2.14 0.00	28.11 0.79 -2.92	33.56 0.45 -19.70	21.21 0.25 -13.71
ATHENS_STG_3 23677	22.53 1.03 0.00	17.27 0.46 -2.62	20.26 0.63 0.00	19.47 0.60 0.00	14.74 0.44 0.00	16.96 0.45 0.00	26.78 0.73 -0.83	32.70 0.92 0.00	32.22 0.88 0.00	32.63 0.84 0.00	33.77 0.89 0.00	49.03 1.38 0.00	31.96 0.87 0.00	28.37 0.79 0.00	27.14 0.78 0.00	28.32 0.80 0.00	30.30 0.87 0.00	32.38 1.01 0.00	46.23 1.37 0.00	48.92 1.31 0.00	74.42 2.14 0.00	28.11 0.79 -2.92	33.56 0.45 -19.70	21.21 0.25 -13.71
AUBURN___LFGE 323710	21.81 0.31 0.00	14.47 0.03 -0.24	19.68 0.05 0.00	18.90 0.03 0.00	14.35 0.06 0.00	16.70 0.19 0.00	25.61 0.31 -0.08	32.22 0.44 0.00	31.86 0.52 0.00	32.41 0.62 0.00	33.54 0.67 0.00	48.60 0.94 0.00	31.74 0.64 0.00	28.16 0.57 0.00	26.89 0.53 0.00	28.11 0.59 0.00	30.03 0.61 0.00	31.95 0.58 0.00	45.87 1.00 0.00	48.93 1.32 0.00	73.58 1.30 0.00	25.03 0.38 -0.25	15.27 0.14 -1.72	8.48 0.03 -1.20
BABYLON_RES_REC 323704	23.38 1.88 0.00	17.33 0.93 -2.21	20.80 1.17 0.00	19.95 1.09 0.00	15.13 0.84 0.00	17.49 0.98 0.00	27.54 1.62 -0.70	34.12 2.33 0.00	33.75 2.41 0.00	34.14 2.35 0.00	35.17 2.29 0.00	50.85 3.20 0.00	33.23 2.14 0.00	29.64 2.06 0.00	28.47 2.11 0.00	29.76 2.24 0.00	31.90 2.47 0.00	34.05 2.67 0.00	48.62 3.76 0.00	51.26 3.65 0.00	77.75 5.48 0.00	30.16 2.07 -3.69	32.28 1.19 -17.69	19.32 0.63 -11.45
BARRETT_IC_1 23704	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.24	19.24 0.54 -11.45
BARRETT_IC_10 23701	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.25	19.24 0.54 -11.45

BARRETT_IC_11 23702	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.25	19.24 0.54 -11.45
BARRETT_IC_12 23703	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.25	19.24 0.54 -11.45
BARRETT_IC_2 23705	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.24	19.24 0.54 -11.45
BARRETT_IC_3 23706	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.24	19.24 0.54 -11.45
BARRETT_IC_4 23707	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.24	19.24 0.54 -11.45
BARRETT_IC_5 23708	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.24	19.24 0.54 -11.45
BARRETT_IC_6 23709	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.24	19.24 0.54 -11.45
BARRETT_IC_7 23710	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.24	19.24 0.54 -11.45
BARRETT_IC_8 23711	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.24	19.24 0.54 -11.45
BARRETT_IC_9 23700	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.25	19.24 0.54 -11.45
BARRETT___1 23545	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.24	19.24 0.54 -11.45
BARRETT___2 23546	23.19 1.70 0.00	17.23 0.83 -2.21	20.66 1.03 0.00	19.84 0.97 0.00	15.03 0.74 0.00	17.37 0.86 0.00	27.20 1.28 -0.70	33.56 1.78 0.00	33.18 1.84 0.00	33.57 1.79 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.07 1.98 0.00	29.48 1.90 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.65 2.23 0.00	33.81 2.43 0.00	48.19 3.33 0.00	50.85 3.24 0.00	77.38 5.10 0.00	41.74 1.92 -15.43	43.66 1.01 -29.25	19.24 0.54 -11.45
BAYONEEC___CTG1 323682	23.17 1.67 0.00	17.24 0.84 -2.21	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.77 0.00	17.36 0.85 0.00	27.16 1.25 -0.70	33.47 1.68 0.00	33.03 1.69 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.32 2.66 0.00	32.83 1.74 0.00	29.28 1.70 0.00	28.05 1.69 0.00	29.41 1.89 0.00	31.47 2.05 0.00	33.61 2.23 0.00	47.96 3.09 0.00	50.67 3.06 0.00	77.01 4.73 0.00	28.48 1.65 -2.44	30.71 0.86 -16.44	19.19 0.50 -11.44
BAYONEEC___CTG2 323683	23.17 1.67 0.00	17.24 0.84 -2.21	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.77 0.00	17.36 0.85 0.00	27.16 1.25 -0.70	33.47 1.68 0.00	33.03 1.69 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.32 2.66 0.00	32.83 1.74 0.00	29.28 1.70 0.00	28.05 1.69 0.00	29.41 1.89 0.00	31.47 2.05 0.00	33.61 2.23 0.00	47.96 3.09 0.00	50.67 3.06 0.00	77.01 4.73 0.00	28.48 1.65 -2.44	30.71 0.86 -16.44	19.19 0.50 -11.44
BAYONEEC___CTG3 323684	23.17 1.67 0.00	17.24 0.84 -2.21	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.77 0.00	17.36 0.85 0.00	27.16 1.25 -0.70	33.47 1.68 0.00	33.03 1.69 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.32 2.66 0.00	32.83 1.74 0.00	29.28 1.70 0.00	28.05 1.69 0.00	29.41 1.89 0.00	31.47 2.05 0.00	33.61 2.23 0.00	47.96 3.09 0.00	50.67 3.06 0.00	77.01 4.73 0.00	28.48 1.65 -2.44	30.71 0.86 -16.44	19.19 0.50 -11.44

BAYONEEC___CTG4 323685	23.17 1.67 0.00	17.24 0.84 -2.21	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.77 0.00	17.36 0.85 0.00	27.16 1.25 -0.70	33.47 1.68 0.00	33.03 1.69 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.32 2.66 0.00	32.83 1.74 0.00	29.28 1.70 0.00	28.05 1.69 0.00	29.41 1.89 0.00	31.47 2.05 0.00	33.61 2.23 0.00	47.96 3.09 0.00	50.67 3.06 0.00	77.01 4.73 0.00	28.48 1.65 -2.44	30.71 0.86 -16.44	19.19 0.50 -11.44
BAYONEEC___CTG5 323686	23.17 1.67 0.00	17.24 0.84 -2.21	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.77 0.00	17.36 0.85 0.00	27.16 1.25 -0.70	33.47 1.68 0.00	33.03 1.69 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.32 2.66 0.00	32.83 1.74 0.00	29.28 1.70 0.00	28.05 1.69 0.00	29.41 1.89 0.00	31.47 2.05 0.00	33.61 2.23 0.00	47.96 3.09 0.00	50.67 3.06 0.00	77.01 4.73 0.00	28.48 1.65 -2.44	30.71 0.86 -16.44	19.19 0.50 -11.44
BAYONEEC___CTG6 323687	23.17 1.67 0.00	17.24 0.84 -2.21	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.77 0.00	17.36 0.85 0.00	27.16 1.25 -0.70	33.47 1.68 0.00	33.03 1.69 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.32 2.66 0.00	32.83 1.74 0.00	29.28 1.70 0.00	28.05 1.69 0.00	29.41 1.89 0.00	31.47 2.05 0.00	33.61 2.23 0.00	47.96 3.09 0.00	50.67 3.06 0.00	77.01 4.73 0.00	28.48 1.65 -2.44	30.71 0.86 -16.44	19.19 0.50 -11.44
BAYONEEC___CTG7 323688	23.17 1.67 0.00	17.24 0.84 -2.21	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.77 0.00	17.36 0.85 0.00	27.16 1.25 -0.70	33.47 1.68 0.00	33.03 1.69 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.32 2.66 0.00	32.83 1.74 0.00	29.28 1.70 0.00	28.05 1.69 0.00	29.41 1.89 0.00	31.47 2.05 0.00	33.61 2.23 0.00	47.96 3.09 0.00	50.67 3.06 0.00	77.01 4.73 0.00	28.48 1.65 -2.44	30.71 0.86 -16.44	19.19 0.50 -11.44
BAYONEEC___CTG8 323689	23.17 1.67 0.00	17.24 0.84 -2.21	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.77 0.00	17.36 0.85 0.00	27.16 1.25 -0.70	33.47 1.68 0.00	33.03 1.69 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.32 2.66 0.00	32.83 1.74 0.00	29.28 1.70 0.00	28.05 1.69 0.00	29.41 1.89 0.00	31.47 2.05 0.00	33.61 2.23 0.00	47.96 3.09 0.00	50.67 3.06 0.00	77.01 4.73 0.00	28.48 1.65 -2.44	30.71 0.86 -16.44	19.19 0.50 -11.44
BEACON___LESR 323632	22.45 0.95 0.00	17.56 0.34 -3.02	20.10 0.47 0.00	19.29 0.43 0.00	14.58 0.28 0.00	16.86 0.35 0.00	26.85 0.67 -0.96	32.54 0.76 0.00	31.92 0.58 0.00	32.22 0.44 0.00	33.41 0.54 0.00	48.55 0.89 0.00	31.61 0.52 0.00	27.99 0.42 0.00	26.80 0.44 0.00	27.96 0.44 0.00	29.93 0.50 0.00	31.99 0.61 0.00	45.79 0.92 0.00	48.34 0.73 0.00	73.63 1.35 0.00	28.19 0.44 -3.36	36.33 0.30 -22.63	23.17 0.17 -15.74
BEAVER RIVER___HYD 24048	21.50 0.00 0.00	13.69 -0.37 0.13	19.31 -0.32 0.00	18.52 -0.34 0.00	14.05 -0.24 0.00	16.34 -0.17 0.00	24.93 -0.25 0.04	31.51 -0.27 0.00	31.15 -0.19 0.00	31.65 -0.14 0.00	32.55 -0.33 0.00	46.66 -1.00 0.00	30.53 -0.56 0.00	27.02 -0.56 0.00	25.74 -0.62 0.00	26.88 -0.64 0.00	28.76 -0.67 0.00	30.54 -0.84 0.00	43.76 -1.11 0.00	46.55 -1.06 0.00	70.61 -1.67 0.00	23.56 -0.67 0.16	12.02 -0.31 1.07	6.36 -0.14 0.75
BEEBEE_GT_13 23619	21.51 0.01 0.00	14.18 -0.26 -0.25	19.21 -0.42 0.00	18.47 -0.40 0.00	14.00 -0.29 0.00	16.35 -0.16 0.00	24.87 -0.43 -0.08	31.27 -0.51 0.00	30.99 -0.35 0.00	31.59 -0.20 0.00	32.58 -0.30 0.00	41.05 -0.52 6.09	30.82 -0.27 0.00	27.32 -0.26 0.00	26.10 -0.26 0.00	27.29 -0.23 0.00	29.12 -0.31 0.00	30.84 -0.54 0.00	44.40 -0.47 0.00	47.84 0.22 0.00	71.98 -0.30 0.00	24.38 -0.28 -0.26	14.99 -0.17 -1.75	8.32 -0.15 -1.22
BETHLEHEM___GRP 23843	21.98 0.48 0.00	17.32 0.08 -3.04	19.74 0.11 0.00	18.98 0.11 0.00	14.35 0.06 0.00	16.56 0.05 0.00	26.37 0.18 -0.97	31.84 0.06 0.00	31.33 -0.01 0.00	31.69 -0.10 0.00	32.81 -0.06 0.00	47.63 -0.03 0.00	31.05 -0.04 0.00	27.50 -0.08 0.00	26.29 -0.08 0.00	27.42 -0.09 0.00	29.35 -0.07 0.00	31.39 0.01 0.00	44.84 -0.03 0.00	47.42 -0.18 0.00	72.20 -0.08 0.00	27.79 0.02 -3.38	36.27 0.09 -22.78	23.15 0.05 -15.85
BETHLEHEM___GS1 323560	21.98 0.48 0.00	17.32 0.08 -3.04	19.74 0.11 0.00	18.98 0.11 0.00	14.35 0.06 0.00	16.56 0.05 0.00	26.37 0.18 -0.97	31.84 0.06 0.00	31.33 -0.01 0.00	31.69 -0.10 0.00	32.81 -0.06 0.00	47.63 -0.03 0.00	31.05 -0.04 0.00	27.50 -0.08 0.00	26.29 -0.08 0.00	27.42 -0.09 0.00	29.35 -0.07 0.00	31.39 0.01 0.00	44.84 -0.03 0.00	47.42 -0.18 0.00	72.20 -0.08 0.00	27.79 0.02 -3.38	36.27 0.09 -22.78	23.15 0.05 -15.85
BETHLEHEM___GS2 323561	21.98 0.48 0.00	17.32 0.08 -3.04	19.74 0.11 0.00	18.98 0.11 0.00	14.35 0.06 0.00	16.56 0.05 0.00	26.37 0.18 -0.97	31.84 0.06 0.00	31.33 -0.01 0.00	31.69 -0.10 0.00	32.81 -0.06 0.00	47.63 -0.03 0.00	31.05 -0.04 0.00	27.50 -0.08 0.00	26.29 -0.08 0.00	27.42 -0.09 0.00	29.35 -0.07 0.00	31.39 0.01 0.00	44.84 -0.03 0.00	47.42 -0.18 0.00	72.20 -0.08 0.00	27.79 0.02 -3.38	36.27 0.09 -22.78	23.15 0.05 -15.85
BETHLEHEM___GS3 323562	21.98 0.48 0.00	17.32 0.08 -3.04	19.74 0.11 0.00	18.98 0.11 0.00	14.35 0.06 0.00	16.56 0.05 0.00	26.37 0.18 -0.97	31.84 0.06 0.00	31.33 -0.01 0.00	31.69 -0.10 0.00	32.81 -0.06 0.00	47.63 -0.03 0.00	31.05 -0.04 0.00	27.50 -0.08 0.00	26.29 -0.08 0.00	27.42 -0.09 0.00	29.35 -0.07 0.00	31.39 0.01 0.00	44.84 -0.03 0.00	47.42 -0.18 0.00	72.20 -0.08 0.00	27.79 0.02 -3.38	36.27 0.09 -22.78	23.15 0.05 -15.85
BETHLEHEM___STEEL 23779	21.68 0.18 0.00	14.27 -0.26 -0.34	19.19 -0.45 0.00	18.45 -0.42 0.00	13.98 -0.31 0.00	16.35 -0.16 0.00	24.63 -0.69 -0.11	30.89 -0.90 0.00	30.65 -0.69 0.00	31.31 -0.47 0.00	32.23 -0.64 0.00	128.80 -0.93 -82.06	30.53 -0.56 0.00	27.06 -0.52 0.00	25.81 -0.55 0.00	27.02 -0.50 0.00	28.81 -0.62 0.00	30.35 -1.03 0.00	43.67 -1.20 0.00	47.12 -0.49 0.00	70.72 -1.56 0.00	24.13 -0.63 -0.36	15.49 -0.36 -2.45	8.70 -0.25 -1.70
BETHPAGE_CC_5 323564	23.33 1.83 0.00	17.31 0.90 -2.21	20.74 1.11 0.00	19.89 1.02 0.00	15.06 0.77 0.00	17.36 0.85 0.00	27.27 1.36 -0.70	33.70 1.92 0.00	33.31 1.97 0.00	33.69 1.91 0.00	34.92 2.04 0.00	50.64 2.99 0.00	33.14 2.05 0.00	29.55 1.98 0.00	28.38 2.02 0.00	29.66 2.14 0.00	31.78 2.36 0.00	33.93 2.56 0.00	48.47 3.60 0.00	51.14 3.53 0.00	77.59 5.31 0.00	30.26 1.95 -3.91	32.35 1.05 -17.90	19.26 0.57 -11.45
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.80 0.31 0.00	14.37 -0.17 -0.34	19.30 -0.33 0.00	18.55 -0.31 0.00	14.07 -0.22 0.00	16.44 -0.07 0.00	24.77 -0.55 -0.11	31.10 -0.68 0.00	30.85 -0.49 0.00	31.52 -0.27 0.00	32.47 -0.41 0.00	125.86 -0.56 -78.76	30.74 -0.35 0.00	27.25 -0.33 0.00	26.00 -0.36 0.00	27.22 -0.30 0.00	29.01 -0.42 0.00	30.57 -0.81 0.00	43.98 -0.89 0.00	47.42 -0.19 0.00	71.21 -1.07 0.00	24.31 -0.45 -0.37	15.62 -0.27 -2.48	8.78 -0.20 -1.73

BINGHAMTON___COGEN 23790	22.03 0.54 0.00	15.04 0.17 -0.67	19.84 0.21 0.00	19.06 0.19 0.00	14.46 0.17 0.00	16.71 0.20 0.00	25.62 0.18 -0.21	32.00 0.21 0.00	31.64 0.30 0.00	32.20 0.41 0.00	33.31 0.43 0.00	57.23 0.67 -8.90	31.48 0.39 0.00	27.93 0.35 0.00	26.68 0.32 0.00	27.88 0.36 0.00	29.76 0.33 0.00	31.63 0.25 0.00	45.29 0.42 0.00	48.16 0.55 0.00	72.89 0.61 0.00	25.37 0.29 -0.69	18.18 0.10 -4.67	10.54 0.04 -3.25
BLACK RIVER___HYD 24047	21.77 0.27 0.00	14.05 -0.14 0.00	19.55 -0.08 0.00	18.75 -0.12 0.00	14.23 -0.06 0.00	16.56 0.05 0.00	25.40 0.18 0.00	32.17 0.39 0.00	31.82 0.48 0.00	32.35 0.56 0.00	33.36 0.48 0.00	48.01 0.35 0.00	31.37 0.28 0.00	27.75 0.17 0.00	26.45 0.09 0.00	27.62 0.10 0.00	29.51 0.08 0.00	31.39 0.02 0.00	45.10 0.23 0.00	48.02 0.41 0.00	72.67 0.39 0.00	24.29 -0.04 0.06	12.98 -0.02 0.41	6.94 -0.03 0.28
BLISS_WT_PWR 323608	21.90 0.40 0.00	14.51 -0.05 -0.36	19.47 -0.17 0.00	18.68 -0.18 0.00	14.19 -0.10 0.00	16.57 0.06 0.00	24.97 -0.36 -0.12	31.39 -0.39 0.00	31.11 -0.23 0.00	31.79 0.00 0.00	32.77 -0.10 0.00	116.39 -0.03 -68.76	31.01 -0.08 0.00	27.39 -0.19 0.00	26.13 -0.23 0.00	27.27 -0.25 0.00	29.11 -0.31 0.00	30.67 -0.70 0.00	43.98 -0.89 0.00	47.14 -0.47 0.00	70.52 -1.76 0.00	24.03 -0.75 -0.39	15.54 -0.49 -2.63	8.76 -0.32 -1.83
BLUE_CIRC_CHEM_DRP 24182	22.22 0.72 0.00	17.43 0.25 -2.99	19.98 0.35 0.00	19.21 0.34 0.00	14.53 0.24 0.00	16.76 0.25 0.00	26.62 0.46 -0.95	32.24 0.46 0.00	31.74 0.39 0.00	32.10 0.31 0.00	33.24 0.36 0.00	48.24 0.58 0.00	31.44 0.34 0.00	27.85 0.28 0.00	26.63 0.27 0.00	27.77 0.25 0.00	29.72 0.30 0.00	31.78 0.40 0.00	45.39 0.53 0.00	48.04 0.42 0.00	73.11 0.83 0.00	28.04 0.33 -3.32	36.01 0.25 -22.36	22.94 0.13 -15.56
BOC_GAS_DRP 24189	22.21 0.71 0.00	17.49 0.24 -3.05	19.98 0.35 0.00	19.20 0.34 0.00	14.53 0.24 0.00	16.75 0.24 0.00	26.61 0.42 -0.97	32.19 0.41 0.00	31.70 0.36 0.00	32.07 0.28 0.00	33.22 0.35 0.00	48.22 0.56 0.00	31.43 0.34 0.00	27.86 0.28 0.00	26.65 0.28 0.00	27.78 0.26 0.00	29.73 0.31 0.00	31.77 0.39 0.00	45.36 0.50 0.00	48.02 0.41 0.00	73.06 0.79 0.00	28.12 0.33 -3.40	36.54 0.24 -22.89	23.31 0.13 -15.92
BORALEX_4TH_BRANCH 23824	22.79 1.29 0.00	17.79 0.53 -3.06	20.33 0.70 0.00	19.56 0.69 0.00	14.76 0.46 0.00	17.09 0.58 0.00	27.27 1.08 -0.97	33.68 1.90 0.00	32.55 1.21 0.00	33.30 1.52 0.00	33.94 1.06 0.00	49.25 1.59 0.00	32.09 1.00 0.00	28.46 0.88 0.00	27.15 0.78 0.00	28.32 0.80 0.00	30.31 0.88 0.00	32.56 1.19 0.00	46.43 1.56 0.00	48.97 1.36 0.00	74.79 2.51 0.00	28.71 0.92 -3.39	36.80 0.56 -22.84	23.45 0.30 -15.89
BOWLINE___1 23526	23.03 1.53 0.00	17.04 0.73 -2.12	20.53 0.90 0.00	19.72 0.86 0.00	14.93 0.64 0.00	17.22 0.71 0.00	27.01 1.12 -0.67	33.27 1.48 0.00	32.77 1.42 0.00	33.23 1.44 0.00	34.37 1.49 0.00	49.95 2.30 0.00	32.58 1.49 0.00	29.00 1.42 0.00	27.79 1.43 0.00	29.08 1.56 0.00	31.12 1.69 0.00	33.24 1.86 0.00	47.50 2.63 0.00	50.23 2.61 0.00	76.26 3.98 0.00	28.13 1.39 -2.34	29.91 0.72 -15.79	18.65 0.42 -10.98
BOWLINE___2 23595	23.03 1.53 0.00	17.04 0.73 -2.12	20.53 0.90 0.00	19.72 0.86 0.00	14.93 0.64 0.00	17.22 0.71 0.00	27.02 1.13 -0.67	33.29 1.51 0.00	32.81 1.47 0.00	33.28 1.49 0.00	34.42 1.54 0.00	50.03 2.37 0.00	32.64 1.55 0.00	29.05 1.47 0.00	27.83 1.47 0.00	29.13 1.61 0.00	31.17 1.75 0.00	33.29 1.92 0.00	47.57 2.70 0.00	50.29 2.68 0.00	76.40 4.12 0.00	28.16 1.43 -2.34	29.93 0.74 -15.79	18.66 0.43 -10.98
BROOKHAVEN___DRP 24191	23.40 1.90 0.00	17.34 0.94 -2.21	20.83 1.20 0.00	19.99 1.12 0.00	15.18 0.89 0.00	17.58 1.07 0.00	27.75 1.83 -0.70	34.39 2.61 0.00	34.03 2.69 0.00	34.41 2.63 0.00	35.66 2.78 0.00	51.63 3.97 0.00	33.82 2.73 0.00	30.16 2.58 0.00	29.01 2.65 0.00	30.34 2.82 0.00	32.56 3.14 0.00	34.67 3.30 0.00	49.50 4.63 0.00	52.20 4.59 0.00	79.06 6.79 0.00	29.85 2.51 -2.94	31.64 1.29 -16.94	19.36 0.67 -11.45
BROOKLYN_NAVY_YARD 23515	23.13 1.63 0.00	17.21 0.81 -2.21	20.68 1.05 0.00	19.86 0.99 0.00	15.03 0.73 0.00	17.32 0.81 0.00	27.14 1.22 -0.70	33.41 1.63 0.00	33.00 1.66 0.00	33.45 1.66 0.00	34.54 1.67 0.00	50.25 2.59 0.00	32.79 1.70 0.00	29.22 1.64 0.00	27.99 1.63 0.00	29.35 1.83 0.00	31.42 1.99 0.00	33.54 2.17 0.00	47.88 3.01 0.00	50.59 2.99 0.00	76.87 4.59 0.00	28.42 1.58 -2.44	30.69 0.84 -16.44	19.18 0.49 -11.44
BROOKLYN___ARMY_DRP 323595	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
BROOME_2_LFGE 323671	22.03 0.54 0.00	15.04 0.17 -0.67	19.84 0.21 0.00	19.06 0.19 0.00	14.46 0.17 0.00	16.71 0.20 0.00	25.62 0.18 -0.21	32.00 0.21 0.00	31.64 0.30 0.00	32.20 0.41 0.00	33.31 0.43 0.00	57.23 0.67 -8.90	31.48 0.39 0.00	27.93 0.35 0.00	26.68 0.32 0.00	27.88 0.36 0.00	29.76 0.33 0.00	31.63 0.25 0.00	45.29 0.42 0.00	48.16 0.55 0.00	72.89 0.61 0.00	25.37 0.29 -0.69	18.18 0.10 -4.67	10.54 0.04 -3.25
BROOME___LFGE 323600	22.03 0.54 0.00	15.04 0.17 -0.67	19.84 0.21 0.00	19.06 0.19 0.00	14.46 0.17 0.00	16.71 0.20 0.00	25.62 0.18 -0.21	32.00 0.21 0.00	31.64 0.30 0.00	32.20 0.41 0.00	33.31 0.43 0.00	57.23 0.67 -8.90	31.48 0.39 0.00	27.93 0.35 0.00	26.68 0.32 0.00	27.88 0.36 0.00	29.76 0.33 0.00	31.63 0.25 0.00	45.29 0.42 0.00	48.16 0.55 0.00	72.89 0.61 0.00	25.37 0.29 -0.69	18.18 0.10 -4.67	10.54 0.04 -3.25
BURROWS___LYONSDAL 23803	21.69 0.19 0.00	13.92 -0.13 0.14	19.56 -0.07 0.00	18.78 -0.09 0.00	14.25 -0.05 0.00	16.54 0.03 0.00	25.30 0.12 0.05	31.98 0.20 0.00	31.56 0.22 0.00	32.05 0.27 0.00	33.06 0.18 0.00	47.64 -0.02 0.00	31.11 0.02 0.00	27.57 0.00 0.00	26.31 -0.05 0.00	27.47 -0.05 0.00	29.39 -0.04 0.00	31.27 -0.11 0.00	44.79 -0.07 0.00	47.56 -0.05 0.00	72.13 -0.15 0.00	24.25 0.03 0.17	12.30 0.02 1.12	6.49 0.02 0.78
CAITHNESS_CC_1 323624	23.35 1.86 0.00	17.31 0.91 -2.21	20.79 1.16 0.00	19.95 1.08 0.00	15.15 0.86 0.00	17.54 1.03 0.00	27.68 1.76 -0.70	34.30 2.52 0.00	33.95 2.61 0.00	34.32 2.53 0.00	35.56 2.68 0.00	51.50 3.85 0.00	33.73 2.64 0.00	30.08 2.50 0.00	28.93 2.57 0.00	30.25 2.73 0.00	32.46 3.04 0.00	34.57 3.19 0.00	49.32 4.45 0.00	52.01 4.40 0.00	78.81 6.53 0.00	29.76 2.43 -2.94	31.59 1.25 -16.94	19.34 0.65 -11.45

CALPINE BETH_PAGE_GT4 24209	23.35 1.85 0.00	17.32 0.92 -2.21	20.77 1.13 0.00	19.91 1.05 0.00	15.07 0.78 0.00	17.36 0.84 0.00	27.28 1.36 -0.70	33.66 1.88 0.00	33.27 1.93 0.00	33.66 1.87 0.00	34.90 2.02 0.00	50.60 2.95 0.00	33.12 2.03 0.00	29.54 1.96 0.00	28.36 2.00 0.00	29.64 2.12 0.00	31.75 2.33 0.00	33.91 2.53 0.00	48.43 3.57 0.00	51.10 3.49 0.00	77.53 5.25 0.00	30.67 1.93 -4.35	32.76 1.02 -18.33	19.25 0.56 -11.45
CALPINE_BETH_PAGE_GT_4 323586	23.35 1.85 0.00	17.32 0.92 -2.21	20.77 1.13 0.00	19.91 1.05 0.00	15.07 0.78 0.00	17.36 0.84 0.00	27.28 1.36 -0.70	33.66 1.88 0.00	33.27 1.93 0.00	33.66 1.87 0.00	34.90 2.02 0.00	50.60 2.95 0.00	33.12 2.03 0.00	29.54 1.96 0.00	28.36 2.00 0.00	29.64 2.12 0.00	31.75 2.33 0.00	33.91 2.53 0.00	48.43 3.57 0.00	51.10 3.49 0.00	77.53 5.25 0.00	30.67 1.93 -4.35	32.76 1.02 -18.33	19.25 0.56 -11.45
CALPINE_BP_GT1 23823	23.35 1.85 0.00	17.32 0.92 -2.21	20.77 1.13 0.00	19.91 1.05 0.00	15.07 0.78 0.00	17.36 0.84 0.00	27.28 1.36 -0.70	33.66 1.88 0.00	33.27 1.93 0.00	33.66 1.87 0.00	34.90 2.02 0.00	50.60 2.95 0.00	33.12 2.03 0.00	29.54 1.96 0.00	28.36 2.00 0.00	29.64 2.12 0.00	31.75 2.33 0.00	33.91 2.53 0.00	48.43 3.57 0.00	51.10 3.49 0.00	77.53 5.25 0.00	30.67 1.93 -4.35	32.76 1.02 -18.33	19.25 0.56 -11.45
CALSPAN___DRP 24200	21.68 0.18 0.00	14.27 -0.26 -0.34	19.19 -0.45 0.00	18.45 -0.42 0.00	13.98 -0.31 0.00	16.35 -0.16 0.00	24.63 -0.69 -0.11	30.89 -0.90 0.00	30.65 -0.69 0.00	31.31 -0.47 0.00	32.23 -0.64 0.00	128.80 -0.93 -82.06	30.53 -0.56 0.00	27.06 -0.52 0.00	25.81 -0.55 0.00	27.02 -0.50 0.00	28.81 -0.62 0.00	30.35 -1.03 0.00	43.67 -1.20 0.00	47.12 -0.49 0.00	70.72 -1.56 0.00	24.13 -0.63 -0.36	15.49 -0.36 -2.45	8.70 -0.25 -1.70
CANDIGU_WT_PWR 323617	21.96 0.46 0.00	14.68 0.03 -0.45	19.61 -0.02 0.00	18.85 -0.01 0.00	14.31 0.01 0.00	16.60 0.09 0.00	25.18 -0.18 -0.14	31.65 -0.14 0.00	31.32 -0.02 0.00	31.92 0.13 0.00	32.93 0.05 -39.99	87.79 0.14 0.00	31.16 0.07 0.00	27.61 0.03 0.00	26.31 -0.05 0.00	27.55 0.03 0.00	29.36 -0.06 0.00	30.98 -0.40 0.00	44.32 -0.55 0.00	47.22 -0.39 0.00	71.02 -1.25 0.00	24.43 -0.44 -0.48	16.35 -0.29 -3.24	9.32 -0.19 -2.25
CARR STREET_E_SYR 24060	21.46 -0.04 0.00	14.18 -0.16 -0.14	19.39 -0.24 0.00	18.63 -0.24 0.00	14.12 -0.17 0.00	16.36 -0.15 0.00	25.02 -0.25 -0.04	31.54 -0.25 0.00	31.16 -0.18 0.00	31.66 -0.13 0.00	32.76 -0.11 0.00	47.51 -0.14 0.00	31.00 -0.08 0.00	27.49 -0.08 0.00	26.27 -0.09 0.00	27.42 -0.10 0.00	29.29 -0.13 0.00	31.18 -0.20 0.00	44.66 -0.20 0.00	47.54 -0.07 0.00	71.91 -0.36 0.00	24.38 -0.16 -0.15	14.28 -0.11 -0.98	7.85 -0.08 -0.68
CARTHAGE___PAPER 23857	21.66 0.16 0.00	13.90 -0.22 0.07	19.47 -0.17 0.00	18.67 -0.20 0.00	14.16 -0.13 0.00	16.48 -0.03 0.00	25.22 0.03 0.02	31.94 0.15 0.00	31.58 0.24 0.00	32.09 0.31 0.00	33.06 0.18 0.00	47.50 -0.16 0.00	31.06 -0.03 0.00	27.47 -0.11 0.00	26.19 -0.17 0.00	27.34 -0.18 0.00	29.23 -0.19 0.00	31.07 -0.30 0.00	44.60 -0.26 0.00	47.47 -0.14 0.00	71.90 -0.37 0.00	24.03 -0.28 0.09	12.68 -0.13 0.59	6.77 -0.07 0.41
CE_DUNWOOD___DRP 24194	23.08 1.59 0.00	17.16 0.77 -2.20	20.60 0.97 0.00	19.79 0.92 0.00	14.98 0.69 0.00	17.28 0.77 0.00	27.12 1.20 -0.70	33.41 1.63 0.00	32.96 1.62 0.00	33.43 1.64 0.00	34.58 1.70 0.00	50.26 2.61 0.00	32.79 1.70 0.00	29.20 1.62 0.00	27.97 1.62 0.00	29.29 1.77 0.00	31.34 1.92 0.00	33.49 2.11 0.00	47.83 2.96 0.00	50.56 2.95 0.00	76.79 4.51 0.00	28.38 1.56 -2.43	30.62 0.81 -16.40	19.12 0.46 -11.41
CE_MILLWOOD___DRP 24193	23.03 1.53 0.00	17.11 0.74 -2.18	20.55 0.92 0.00	19.75 0.88 0.00	14.95 0.65 0.00	17.24 0.73 0.00	27.07 1.16 -0.69	33.35 1.57 0.00	32.89 1.55 0.00	33.35 1.57 0.00	34.50 1.62 0.00	50.14 2.49 0.00	32.71 1.62 0.00	29.12 1.55 0.00	27.91 1.55 0.00	29.21 1.69 0.00	31.26 1.84 0.00	33.40 2.03 0.00	47.72 2.86 0.00	50.43 2.82 0.00	76.61 4.34 0.00	28.30 1.50 -2.41	30.42 0.78 -16.24	18.99 0.44 -11.30
CE_NYC2_DRP 24202	23.23 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.10 0.00	15.11 0.82 0.00	17.41 0.89 0.00	27.23 1.31 -0.70	33.54 1.76 0.00	33.13 1.79 0.00	33.58 1.79 0.00	34.67 1.79 0.00	50.42 2.77 0.00	32.90 1.81 0.00	29.35 1.77 0.00	28.12 1.76 0.00	29.46 1.94 0.00	31.53 2.11 0.00	33.66 2.29 0.00	47.98 3.11 0.00	50.70 3.09 0.00	77.06 4.79 0.00	28.53 1.70 -2.44	30.74 0.89 -16.44	19.22 0.53 -11.44
CE_NYC_DRP 24195	23.22 1.72 0.00	17.27 0.87 -2.21	20.75 1.11 0.00	19.93 1.07 0.00	15.09 0.80 0.00	17.39 0.88 0.00	27.24 1.32 -0.70	33.56 1.78 0.00	33.14 1.80 0.00	33.60 1.82 0.00	34.75 1.87 0.00	50.53 2.87 0.00	32.96 1.87 0.00	29.39 1.81 0.00	28.16 1.80 0.00	29.51 1.99 0.00	31.58 2.16 0.00	33.71 2.34 0.00	48.12 3.26 0.00	50.85 3.24 0.00	77.21 4.93 0.00	28.54 1.71 -2.44	30.74 0.89 -16.44	19.21 0.52 -11.44
CHAFFEE___LFGE 323603	21.76 0.26 0.00	14.35 -0.19 -0.35	19.27 -0.36 0.00	18.53 -0.34 0.00	14.04 -0.25 0.00	16.43 -0.08 0.00	24.77 -0.56 -0.11	31.09 -0.69 0.00	30.85 -0.49 0.00	31.52 -0.27 0.00	32.46 -0.42 0.00	122.70 -0.56 -75.60	30.74 -0.35 0.00	27.24 -0.34 0.00	25.98 -0.38 0.00	27.19 -0.33 0.00	28.98 -0.44 0.00	30.55 -0.83 0.00	43.95 -0.92 0.00	47.39 -0.22 0.00	71.09 -1.19 0.00	24.25 -0.52 -0.38	15.62 -0.32 -2.53	8.78 -0.23 -1.76
CHATEAUG_WT_PWR 323614	20.32 -1.18 0.00	12.17 -1.64 0.39	18.04 -1.59 0.00	17.27 -1.60 0.00	13.10 -1.19 0.00	15.29 -1.22 0.00	22.89 -2.20 0.12	28.88 -2.91 0.00	28.64 -2.70 0.00	29.08 -2.71 0.00	29.42 -3.46 0.00	40.71 -6.95 0.00	26.95 -4.14 0.00	23.82 -3.76 0.00	22.56 -3.80 0.00	23.59 -3.93 0.00	25.40 -4.02 0.00	26.66 -4.72 0.00	37.74 -7.12 0.00	40.04 -7.57 0.00	61.03 -11.25 0.00	19.49 -4.46 0.44	8.30 -2.12 2.99	4.35 -0.82 2.08
CHAT_HIGH_FALL_HYD 323578	20.39 -1.11 0.00	12.20 -1.61 0.38	18.09 -1.54 0.00	17.30 -1.56 0.00	13.12 -1.17 0.00	15.31 -1.20 0.00	22.94 -2.16 0.12	28.92 -2.86 0.00	28.69 -2.65 0.00	29.11 -2.67 0.00	29.44 -3.44 0.00	40.74 -6.92 0.00	26.96 -4.13 0.00	23.82 -3.75 0.00	22.56 -3.80 0.00	23.59 -3.93 0.00	25.41 -4.02 0.00	26.68 -4.70 0.00	37.80 -7.07 0.00	40.19 -7.42 0.00	61.31 -10.97 0.00	19.61 -4.35 0.44	8.41 -2.06 2.93	4.41 -0.80 2.04
CHAUTAUQUA___LFGE 323629	21.91 0.41 0.00	14.43 -0.11 -0.34	19.40 -0.23 0.00	18.65 -0.22 0.00	14.14 -0.15 0.00	16.55 0.04 0.00	25.02 -0.31 -0.11	31.65 -0.13 0.00	31.58 0.24 0.00	32.26 0.47 0.00	33.23 0.35 -89.13	137.34 0.55 0.00	31.46 0.37 0.00	27.90 0.32 0.00	26.61 0.25 0.00	27.85 0.33 0.00	29.67 0.24 0.00	31.24 -0.14 0.00	44.92 0.05 0.00	48.44 0.83 0.00	72.74 0.46 0.00	24.82 0.05 -0.37	15.89 -0.02 -2.51	8.92 -0.07 -1.74

CH_MIDHUDSON___DRP 24192	23.10 1.60 0.00	17.38 0.78 -2.41	20.62 0.99 0.00	19.82 0.95 0.00	15.00 0.71 0.00	17.30 0.79 0.00	27.26 1.28 -0.76	33.48 1.70 0.00	33.08 1.74 0.00	33.55 1.76 0.00	34.72 1.84 0.00	50.47 2.81 0.00	32.88 1.79 0.00	29.23 1.65 0.00	28.00 1.64 0.00	29.30 1.78 0.00	31.34 1.92 0.00	33.52 2.14 0.00	47.89 3.02 0.00	50.66 3.05 0.00	76.93 4.65 0.00	28.64 1.59 -2.66	32.20 0.83 -17.96	20.21 0.46 -12.50
CH_MISC_IPPS 23765	23.22 1.72 0.00	17.34 0.85 -2.29	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.78 0.00	17.40 0.89 0.00	27.38 1.43 -0.73	33.69 1.91 0.00	33.30 1.96 0.00	33.77 1.99 0.00	34.96 2.08 0.00	50.83 3.18 0.00	33.12 2.03 0.00	29.45 1.87 0.00	28.22 1.86 0.00	29.53 2.02 0.00	31.60 2.18 0.00	33.78 2.40 0.00	48.29 3.43 0.00	51.09 3.48 0.00	77.52 5.24 0.00	28.70 1.77 -2.53	31.40 0.92 -17.08	19.64 0.51 -11.88
CH_RES_BVR_FALLS 23983	21.08 -0.41 0.00	12.98 -0.75 0.46	18.91 -0.72 0.00	18.16 -0.70 0.00	13.76 -0.53 0.00	15.95 -0.56 0.00	24.06 -1.01 0.15	30.42 -1.36 0.00	30.04 -1.30 0.00	30.48 -1.31 0.00	31.24 -1.64 0.00	44.47 -3.19 0.00	29.17 -1.92 0.00	25.83 -1.75 0.00	24.60 -1.76 0.00	25.71 -1.81 0.00	27.54 -1.88 0.00	29.16 -2.21 0.00	41.48 -3.39 0.00	43.76 -3.85 0.00	67.39 -4.89 0.00	21.88 -1.98 0.53	8.66 -1.18 3.56	4.23 -0.55 2.48
CH_RES_NIAGARA 23895	20.98 -0.52 0.00	13.78 -0.73 -0.31	18.55 -1.08 0.00	17.85 -1.02 0.00	13.50 -0.80 0.00	15.84 -0.67 0.00	23.59 -1.73 -0.10	29.36 -2.42 0.00	29.18 -2.16 0.00	29.80 -1.98 0.00	30.62 -2.26 0.00	44.35 -3.31 0.00	29.01 -2.08 0.00	25.71 -1.86 0.00	24.54 -1.82 0.00	25.69 -1.83 0.00	27.38 -2.04 0.00	28.85 -2.53 0.00	41.56 -3.30 0.00	45.11 -2.51 0.00	67.59 -4.69 0.00	23.07 -1.66 -0.33	14.78 -0.86 -2.24	8.29 -0.52 -1.56
CH_RES_SYRACUSE 23985	21.51 0.01 0.00	14.26 -0.10 -0.17	19.46 -0.17 0.00	18.70 -0.17 0.00	14.19 -0.10 0.00	16.44 -0.07 0.00	25.15 -0.12 -0.05	31.65 -0.13 0.00	31.23 -0.11 0.00	31.73 -0.06 0.00	32.82 -0.06 0.00	47.58 -0.08 0.00	31.05 -0.04 0.00	27.53 -0.05 0.00	26.31 -0.05 0.00	27.47 -0.05 0.00	29.34 -0.08 0.00	31.24 -0.14 0.00	44.78 -0.08 0.00	47.66 0.06 0.00	72.09 -0.19 0.00	24.47 -0.11 -0.18	14.53 -0.08 -1.21	8.03 -0.06 -0.84
CLINTON_WT_PWR 323605	20.32 -1.18 0.00	12.17 -1.64 0.39	18.04 -1.59 0.00	17.27 -1.60 0.00	13.10 -1.19 0.00	15.29 -1.22 0.00	22.89 -2.20 0.12	28.88 -2.91 0.00	28.64 -2.70 0.00	29.08 -2.71 0.00	29.42 -3.46 0.00	40.71 -6.95 0.00	26.95 -4.14 0.00	23.82 -3.76 0.00	22.56 -3.80 0.00	23.59 -3.93 0.00	25.40 -4.02 0.00	26.66 -4.72 0.00	37.74 -7.12 0.00	40.04 -7.57 0.00	61.03 -11.25 0.00	19.49 -4.46 0.44	8.30 -2.12 2.99	4.35 -0.82 2.08
CLINTON___LFGE 323618	20.49 -1.01 0.00	12.28 -1.53 0.39	18.22 -1.41 0.00	17.41 -1.45 0.00	13.21 -1.08 0.00	15.45 -1.06 0.00	23.17 -1.93 0.12	29.22 -2.57 0.00	29.02 -2.32 0.00	29.49 -2.29 0.00	29.84 -3.04 0.00	41.26 -6.40 0.00	27.32 -3.77 0.00	24.15 -3.43 0.00	22.86 -3.50 0.00	23.87 -3.65 0.00	25.71 -3.71 0.00	27.04 -4.34 0.00	38.33 -6.54 0.00	40.66 -6.95 0.00	61.92 -10.36 0.00	19.79 -4.16 0.44	8.47 -1.97 2.97	4.43 -0.75 2.07
COLONIE_LFGE___ 323577	22.57 1.07 0.00	17.75 0.43 -3.12	20.21 0.59 0.00	19.43 0.57 0.00	14.69 0.40 0.00	16.99 0.48 0.00	27.11 0.90 -0.99	33.07 1.29 0.00	32.31 0.97 0.00	32.82 1.03 0.00	33.91 1.03 0.00	49.20 1.55 0.00	32.06 0.97 0.00	28.45 0.87 0.00	27.13 0.77 0.00	28.32 0.80 0.00	30.32 0.89 0.00	32.52 1.15 0.00	46.29 1.43 0.00	48.86 1.25 0.00	74.50 2.22 0.00	28.62 0.78 -3.45	37.17 0.48 -23.28	23.71 0.27 -16.19
CORNELL___ 23752	21.92 0.42 0.00	14.69 0.10 -0.39	19.73 0.10 0.00	18.95 0.09 0.00	14.38 0.09 0.00	16.69 0.18 0.00	25.65 0.31 -0.12	32.30 0.51 0.00	31.91 0.57 0.00	32.46 0.67 0.00	33.59 0.72 0.00	55.38 1.02 -6.71	31.78 0.69 0.00	28.18 0.60 0.00	26.91 0.54 0.00	28.10 0.58 0.00	30.02 0.59 0.00	31.92 0.55 0.00	45.76 0.89 0.00	48.69 1.08 0.00	73.46 1.18 0.00	25.16 0.36 -0.40	16.26 0.15 -2.71	9.18 0.04 -1.88
COXSACKIE___GT 23611	23.05 1.56 0.00	17.52 0.75 -2.58	20.61 0.98 0.00	19.81 0.94 0.00	14.99 0.70 0.00	17.33 0.81 0.00	27.41 1.38 -0.82	33.61 1.83 0.00	33.40 2.06 0.00	33.85 2.06 0.00	35.09 2.21 0.00	51.02 3.36 0.00	33.12 2.03 0.00	29.29 1.71 0.00	28.03 1.67 0.00	29.29 1.77 0.00	31.34 1.92 0.00	33.50 2.13 0.00	47.95 3.09 0.00	50.77 3.16 0.00	77.07 4.80 0.00	28.85 1.60 -2.86	33.51 0.85 -19.25	21.09 0.45 -13.40
CRESCENT___HYD 24018	22.57 1.07 0.00	17.75 0.43 -3.12	20.21 0.59 0.00	19.43 0.57 0.00	14.69 0.40 0.00	16.99 0.48 0.00	27.11 0.90 -0.99	33.07 1.29 0.00	32.31 0.97 0.00	32.82 1.03 0.00	33.91 1.03 0.00	49.20 1.55 0.00	32.06 0.97 0.00	28.45 0.87 0.00	27.13 0.77 0.00	28.32 0.80 0.00	30.32 0.89 0.00	32.52 1.15 0.00	46.29 1.43 0.00	48.86 1.25 0.00	74.50 2.22 0.00	28.62 0.78 -3.45	37.17 0.48 -23.28	23.71 0.27 -16.19
CRUCIBLE_METL_DRP 24180	21.51 0.01 0.00	14.26 -0.10 -0.17	19.46 -0.17 0.00	18.70 -0.17 0.00	14.19 -0.10 0.00	16.44 -0.07 0.00	25.15 -0.12 -0.05	31.65 -0.13 0.00	31.23 -0.11 0.00	31.73 -0.06 0.00	32.82 -0.06 0.00	47.58 -0.08 0.00	31.05 -0.04 0.00	27.53 -0.05 0.00	26.31 -0.05 0.00	27.47 -0.05 0.00	29.34 -0.08 0.00	31.24 -0.14 0.00	44.78 -0.08 0.00	47.66 0.06 0.00	72.09 -0.19 0.00	24.47 -0.11 -0.18	14.53 -0.08 -1.21	8.03 -0.06 -0.84
DANC___LFGE 323619	21.77 0.27 0.00	14.05 -0.14 0.00	19.55 -0.08 0.00	18.75 -0.12 0.00	14.23 -0.06 0.00	16.56 0.05 0.00	25.40 0.18 0.00	32.17 0.39 0.00	31.82 0.48 0.00	32.35 0.56 0.00	33.36 0.48 0.00	48.01 0.35 0.00	31.37 0.28 0.00	27.75 0.17 0.00	26.45 0.09 0.00	27.62 0.10 0.00	29.51 0.08 0.00	31.39 0.02 0.00	45.10 0.23 0.00	48.02 0.41 0.00	72.67 0.39 0.00	24.29 -0.04 0.06	12.98 -0.02 0.41	6.94 -0.03 0.28
DANSKAMMER___1 23586	23.22 1.72 0.00	17.34 0.85 -2.29	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.78 0.00	17.40 0.89 0.00	27.38 1.43 -0.73	33.69 1.91 0.00	33.30 1.96 0.00	33.77 1.99 0.00	34.96 2.08 0.00	50.83 3.18 0.00	33.12 2.03 0.00	29.45 1.87 0.00	28.22 1.86 0.00	29.53 2.02 0.00	31.60 2.18 0.00	33.78 2.40 0.00	48.29 3.43 0.00	51.09 3.48 0.00	77.52 5.24 0.00	28.70 1.77 -2.53	31.40 0.92 -17.08	19.64 0.51 -11.88
DANSKAMMER___2 23589	23.22 1.72 0.00	17.34 0.85 -2.29	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.78 0.00	17.40 0.89 0.00	27.38 1.43 -0.73	33.69 1.91 0.00	33.30 1.96 0.00	33.77 1.99 0.00	34.96 2.08 0.00	50.83 3.18 0.00	33.12 2.03 0.00	29.45 1.87 0.00	28.22 1.86 0.00	29.53 2.02 0.00	31.60 2.18 0.00	33.78 2.40 0.00	48.29 3.43 0.00	51.09 3.48 0.00	77.52 5.24 0.00	28.70 1.77 -2.53	31.40 0.92 -17.08	19.64 0.51 -11.88

DANSKAMMER___3 23590	23.22 1.72 0.00	17.34 0.85 -2.29	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.78 0.00	17.40 0.89 0.00	27.38 1.43 -0.73	33.69 1.91 0.00	33.30 1.96 0.00	33.77 1.99 0.00	34.96 2.08 0.00	50.83 3.18 0.00	33.12 2.03 0.00	29.45 1.87 0.00	28.22 1.86 0.00	29.53 2.02 0.00	31.60 2.18 0.00	33.78 2.40 0.00	48.29 3.43 0.00	51.09 3.48 0.00	77.52 5.24 0.00	28.70 1.77 -2.53	31.40 0.92 -17.08	19.64 0.51 -11.88
DANSKAMMER___4 23591	23.22 1.72 0.00	17.34 0.85 -2.29	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.78 0.00	17.40 0.89 0.00	27.38 1.43 -0.73	33.69 1.91 0.00	33.30 1.96 0.00	33.77 1.99 0.00	34.96 2.08 0.00	50.83 3.18 0.00	33.12 2.03 0.00	29.45 1.87 0.00	28.22 1.86 0.00	29.53 2.02 0.00	31.60 2.18 0.00	33.78 2.40 0.00	48.29 3.43 0.00	51.09 3.48 0.00	77.52 5.24 0.00	28.70 1.77 -2.53	31.40 0.92 -17.08	19.64 0.51 -11.88
DANSKAMMER___DIESEL 23592	23.22 1.72 0.00	17.34 0.85 -2.29	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.78 0.00	17.40 0.89 0.00	27.38 1.43 -0.73	33.69 1.91 0.00	33.30 1.96 0.00	33.77 1.99 0.00	34.96 2.08 0.00	50.83 3.18 0.00	33.12 2.03 0.00	29.45 1.87 0.00	28.22 1.86 0.00	29.53 2.02 0.00	31.60 2.18 0.00	33.78 2.40 0.00	48.29 3.43 0.00	51.09 3.48 0.00	77.52 5.24 0.00	28.70 1.77 -2.53	31.40 0.92 -17.08	19.64 0.51 -11.88
DASHVILLE___HYD 23610	23.13 1.63 0.00	17.31 0.79 -2.33	20.60 0.97 0.00	19.79 0.93 0.00	14.99 0.69 0.00	17.27 0.76 0.00	27.14 1.18 -0.74	33.38 1.60 0.00	33.36 2.02 0.00	33.86 2.07 0.00	35.10 2.23 0.00	51.13 3.47 0.00	33.10 2.01 0.00	29.32 1.74 0.00	28.14 1.77 0.00	29.46 1.94 0.00	31.51 2.09 0.00	33.63 2.26 0.00	48.04 3.17 0.00	50.84 3.24 0.00	77.10 4.82 0.00	28.62 1.64 -2.58	31.60 0.84 -17.36	19.80 0.47 -12.08
DELAWARE___LFGE 323621	22.35 0.85 0.00	15.46 0.41 -0.86	20.19 0.56 0.00	19.42 0.55 0.00	14.71 0.42 0.00	16.96 0.45 0.00	26.20 0.71 -0.27	32.71 0.93 0.00	33.29 1.95 0.00	34.49 2.70 0.00	35.56 2.68 0.00	57.68 3.80 -6.22	33.55 2.46 0.00	29.76 2.18 0.00	28.42 2.06 0.00	29.69 2.17 0.00	31.72 2.30 0.00	33.69 2.32 0.00	48.39 3.52 0.00	51.39 3.78 0.00	77.51 5.23 0.00	26.28 1.65 -0.24	15.86 0.82 -1.64	8.79 0.40 -1.14
DOGLEVILLE___HYD 23807	22.00 0.50 0.00	13.94 -0.03 0.22	19.71 0.08 0.00	18.93 0.07 0.00	14.38 0.09 0.00	16.65 0.14 0.00	25.55 0.40 0.07	32.39 0.60 0.00	31.87 0.53 0.00	32.49 0.70 0.00	33.70 0.82 0.00	48.83 1.18 0.00	31.78 0.69 0.00	28.14 0.57 0.00	26.85 0.49 0.00	28.02 0.49 0.00	29.93 0.50 0.00	32.08 0.70 0.00	45.81 0.95 0.00	48.40 0.79 0.00	73.28 1.01 0.00	24.44 0.30 0.25	11.90 0.18 1.68	6.18 0.10 1.17
DUNKIRK___1 23563	21.88 0.39 0.00	14.41 -0.12 -0.34	19.37 -0.26 0.00	18.62 -0.24 0.00	14.12 -0.17 0.00	16.53 0.02 0.00	24.98 -0.35 -0.11	31.60 -0.18 0.00	31.52 0.18 0.00	32.20 0.41 0.00	33.17 0.29 0.00	137.86 0.45 -89.75	31.40 0.31 0.00	27.84 0.27 0.00	26.57 0.20 0.00	27.80 0.28 0.00	29.62 0.19 0.00	31.18 -0.19 0.00	44.85 -0.02 0.00	48.35 0.74 0.00	72.60 0.32 0.00	24.77 0.01 -0.37	15.88 -0.03 -2.50	8.91 -0.08 -1.74
DUNKIRK___2 23564	21.88 0.39 0.00	14.41 -0.12 -0.34	19.37 -0.26 0.00	18.62 -0.24 0.00	14.12 -0.17 0.00	16.53 0.02 0.00	24.98 -0.35 -0.11	31.60 -0.18 0.00	31.52 0.18 0.00	32.20 0.41 0.00	33.17 0.29 0.00	137.86 0.45 -89.75	31.40 0.31 0.00	27.84 0.27 0.00	26.57 0.20 0.00	27.80 0.28 0.00	29.62 0.19 0.00	31.18 -0.19 0.00	44.85 -0.02 0.00	48.35 0.74 0.00	72.60 0.32 0.00	24.77 0.01 -0.37	15.88 -0.03 -2.50	8.91 -0.08 -1.74
DUNKIRK___3 23565	21.80 0.31 0.00	14.36 -0.18 -0.34	19.30 -0.33 0.00	18.55 -0.31 0.00	14.06 -0.23 0.00	16.46 -0.05 0.00	24.83 -0.50 -0.11	31.39 -0.40 0.00	31.30 -0.04 0.00	31.98 0.19 0.00	32.94 0.06 0.00	143.83 0.12 -96.06	31.19 0.10 0.00	27.65 0.07 0.00	26.38 0.02 0.00	27.61 0.09 0.00	29.41 -0.01 0.00	30.97 -0.40 0.00	44.55 -0.31 0.00	48.04 0.43 0.00	72.12 -0.16 0.00	24.61 -0.15 -0.37	15.77 -0.11 -2.48	8.85 -0.13 -1.72
DUNKIRK___4 23566	21.80 0.31 0.00	14.36 -0.18 -0.34	19.30 -0.33 0.00	18.55 -0.31 0.00	14.06 -0.23 0.00	16.46 -0.05 0.00	24.83 -0.50 -0.11	31.39 -0.40 0.00	31.30 -0.04 0.00	31.98 0.19 0.00	32.94 0.06 0.00	143.83 0.12 -96.06	31.19 0.10 0.00	27.65 0.07 0.00	26.38 0.02 0.00	27.61 0.09 0.00	29.41 -0.01 0.00	30.97 -0.40 0.00	44.55 -0.31 0.00	48.04 0.43 0.00	72.12 -0.16 0.00	24.61 -0.15 -0.37	15.77 -0.11 -2.48	8.85 -0.13 -1.72
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.15 1.66 0.00	17.21 0.81 -2.21	20.67 1.03 0.00	19.85 0.98 0.00	15.03 0.73 0.00	17.33 0.82 0.00	27.20 1.28 -0.70	33.50 1.71 0.00	33.05 1.71 0.00	33.52 1.73 0.00	34.66 1.79 0.00	50.39 2.73 0.00	32.88 1.79 0.00	29.29 1.71 0.00	28.07 1.71 0.00	29.38 1.87 0.00	31.44 2.02 0.00	33.60 2.22 0.00	47.97 3.11 0.00	50.71 3.10 0.00	77.01 4.73 0.00	28.47 1.64 -2.44	30.70 0.85 -16.44	19.18 0.49 -11.44
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.04 1.55 0.00	17.10 0.75 -2.16	20.57 0.94 0.00	19.76 0.90 0.00	14.96 0.67 0.00	17.27 0.75 0.00	27.11 1.20 -0.68	33.40 1.62 0.00	33.04 1.70 0.00	33.52 1.73 0.00	34.69 1.82 0.00	50.45 2.79 0.00	32.84 1.75 0.00	29.19 1.61 0.00	27.97 1.61 0.00	29.27 1.75 0.00	31.32 1.89 0.00	33.45 2.08 0.00	47.81 2.95 0.00	50.59 2.99 0.00	76.80 4.52 0.00	28.32 1.54 -2.38	30.27 0.79 -16.07	18.88 0.44 -11.18
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.20 1.70 0.00	17.27 0.87 -2.21	20.76 1.13 0.00	19.95 1.08 0.00	15.10 0.81 0.00	17.40 0.89 0.00	27.29 1.37 -0.70	33.63 1.85 0.00	33.20 1.86 0.00	33.62 1.84 0.00	34.71 1.83 0.00	50.46 2.81 0.00	32.93 1.84 0.00	29.35 1.77 0.00	28.11 1.75 0.00	29.45 1.93 0.00	31.52 2.10 0.00	33.66 2.29 0.00	47.97 3.10 0.00	50.71 3.10 0.00	77.17 4.89 0.00	28.54 1.70 -2.44	30.75 0.90 -16.44	19.21 0.52 -11.44
EAST HAMPTON___GT 23717	24.31 2.82 0.00	17.91 1.51 -2.21	21.61 1.98 0.00	20.75 1.88 0.00	15.78 1.49 0.00	18.32 1.81 0.00	28.99 3.07 -0.70	36.04 4.25 0.00	35.69 4.35 0.00	36.16 4.37 0.00	37.50 4.62 0.00	54.33 6.67 0.00	35.56 4.48 0.00	31.72 4.14 0.00	30.51 4.14 0.00	31.92 4.40 0.00	34.28 4.85 0.00	36.56 5.18 0.00	52.38 7.52 0.00	55.28 7.67 0.00	83.51 11.23 0.00	31.23 3.89 -2.95	32.33 1.98 -16.95	19.70 1.00 -11.45
EAST RIVER___6 23660	23.20 1.70 0.00	17.28 0.87 -2.21	20.73 1.10 0.00	19.93 1.07 0.00	15.09 0.80 0.00	17.39 0.88 0.00	27.19 1.27 -0.70	33.47 1.69 0.00	33.04 1.70 0.00	33.50 1.72 0.00	34.64 1.77 0.00	50.38 2.72 0.00	32.88 1.79 0.00	29.32 1.74 0.00	28.09 1.72 0.00	29.45 1.93 0.00	31.50 2.08 0.00	33.64 2.26 0.00	48.02 3.16 0.00	50.74 3.12 0.00	77.05 4.78 0.00	28.50 1.67 -2.44	30.72 0.87 -16.44	19.20 0.50 -11.44

EAST RIVER___7 23524	23.20 1.70 0.00	17.28 0.87 -2.21	20.73 1.10 0.00	19.93 1.07 0.00	15.09 0.80 0.00	17.39 0.88 0.00	27.19 1.27 -0.70	33.47 1.69 0.00	33.04 1.70 0.00	33.50 1.72 0.00	34.64 1.77 0.00	50.38 2.72 0.00	32.88 1.79 0.00	29.32 1.74 0.00	28.09 1.72 0.00	29.45 1.93 0.00	31.50 2.08 0.00	33.64 2.26 0.00	48.02 3.16 0.00	50.74 3.12 0.00	77.05 4.78 0.00	28.50 1.67 -2.44	30.72 0.87 -16.44	19.20 0.50 -11.44
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.08 1.59 0.00	17.16 0.77 -2.20	20.60 0.97 0.00	19.79 0.92 0.00	14.98 0.69 0.00	17.28 0.77 0.00	27.12 1.20 -0.70	33.41 1.63 0.00	32.96 1.62 0.00	33.43 1.64 0.00	34.58 1.70 0.00	50.26 2.61 0.00	32.79 1.70 0.00	29.20 1.62 0.00	27.97 1.62 0.00	29.29 1.77 0.00	31.34 1.92 0.00	33.49 2.11 0.00	47.83 2.96 0.00	50.56 2.95 0.00	76.79 4.51 0.00	28.38 1.56 -2.43	30.62 0.81 -16.40	19.12 0.46 -11.41
EAST_HAMPTON___DIESEL 23722	24.31 2.82 0.00	17.91 1.51 -2.21	21.62 1.99 0.00	20.75 1.89 0.00	15.79 1.50 0.00	18.33 1.82 0.00	28.99 3.07 -0.70	36.04 4.26 0.00	35.70 4.36 0.00	36.16 4.37 0.00	37.50 4.63 0.00	54.34 6.68 0.00	35.57 4.48 0.00	31.72 4.15 0.00	30.51 4.14 0.00	31.92 4.40 0.00	34.28 4.86 0.00	36.56 5.18 0.00	52.39 7.53 0.00	55.28 7.67 0.00	83.54 11.26 0.00	31.23 3.89 -2.95	32.33 1.98 -16.95	19.70 1.00 -11.45
EAST_RIVER___1 323558	23.22 1.72 0.00	17.27 0.87 -2.21	20.75 1.11 0.00	19.93 1.07 0.00	15.09 0.80 0.00	17.39 0.88 0.00	27.24 1.32 -0.70	33.56 1.78 0.00	33.14 1.80 0.00	33.60 1.82 0.00	34.75 1.87 0.00	50.53 2.87 0.00	32.96 1.87 0.00	29.39 1.81 0.00	28.16 1.80 0.00	29.51 1.99 0.00	31.58 2.16 0.00	33.71 2.34 0.00	48.12 3.26 0.00	50.85 3.24 0.00	77.21 4.93 0.00	28.54 1.71 -2.44	30.74 0.89 -16.44	19.21 0.52 -11.44
EAST_RIVER___2 323559	23.20 1.70 0.00	17.28 0.87 -2.21	20.73 1.10 0.00	19.93 1.07 0.00	15.09 0.80 0.00	17.39 0.88 0.00	27.19 1.27 -0.70	33.47 1.69 0.00	33.04 1.70 0.00	33.50 1.72 0.00	34.64 1.77 0.00	50.38 2.72 0.00	32.88 1.79 0.00	29.32 1.74 0.00	28.09 1.72 0.00	29.45 1.93 0.00	31.50 2.08 0.00	33.64 2.26 0.00	48.02 3.16 0.00	50.74 3.12 0.00	77.05 4.78 0.00	28.50 1.67 -2.44	30.72 0.87 -16.44	19.20 0.50 -11.44
EAST___DELAWARE_HYD 23607	21.85 0.35 0.00	16.44 -0.05 -2.30	19.46 -0.17 0.00	18.71 -0.16 0.00	14.18 -0.11 0.00	16.41 -0.11 0.00	25.97 0.02 -0.73	32.00 0.21 0.00	31.85 0.51 0.00	32.29 0.50 0.00	33.49 0.61 0.00	48.78 1.12 0.00	31.64 0.55 0.00	28.00 0.42 0.00	26.85 0.49 0.00	28.09 0.57 0.00	30.11 0.69 0.00	32.23 0.85 0.00	46.19 1.32 0.00	48.85 1.24 0.00	73.98 1.70 0.00	27.45 0.51 -2.54	30.70 0.17 -17.12	19.25 0.09 -11.91
ELEC_TRO_TEK 24086	23.12 1.62 0.00	17.19 0.79 -2.21	20.61 0.98 0.00	19.79 0.92 0.00	15.01 0.72 0.00	17.33 0.82 0.00	27.20 1.28 -0.70	33.58 1.79 0.00	33.18 1.84 0.00	33.59 1.80 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.06 1.97 0.00	29.47 1.89 0.00	28.28 1.92 0.00	29.55 2.03 0.00	31.64 2.22 0.00	33.79 2.41 0.00	48.25 3.38 0.00	50.92 3.31 0.00	77.34 5.06 0.00	32.52 1.85 -6.28	34.59 0.95 -20.23	19.21 0.52 -11.45
ELLENBURG_WT_PWR 323604	20.32 -1.18 0.00	12.17 -1.64 0.39	18.04 -1.59 0.00	17.27 -1.60 0.00	13.10 -1.19 0.00	15.29 -1.22 0.00	22.89 -2.20 0.12	28.88 -2.91 0.00	28.64 -2.70 0.00	29.08 -2.71 0.00	29.42 -3.46 0.00	40.71 -6.95 0.00	26.95 -4.14 0.00	23.82 -3.76 0.00	22.56 -3.80 0.00	23.59 -3.93 0.00	25.40 -4.02 0.00	26.66 -4.72 0.00	37.74 -7.12 0.00	40.04 -7.57 0.00	61.03 -11.25 0.00	19.49 -4.46 0.44	8.30 -2.12 2.99	4.35 -0.82 2.08
ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.52 0.02 0.00	14.16 -0.36 -0.33	19.05 -0.59 0.00	18.32 -0.55 0.00	13.87 -0.42 0.00	16.24 -0.27 0.00	24.48 -0.85 -0.11	30.70 -1.09 0.00	30.46 -0.88 0.00	31.13 -0.66 0.00	32.04 -0.84 0.00	180.17 -1.21 -133.73	30.34 -0.75 0.00	26.90 -0.68 0.00	25.67 -0.70 0.00	26.87 -0.65 0.00	28.64 -0.78 0.00	30.17 -1.21 0.00	43.41 -1.45 0.00	46.88 -0.72 0.00	70.31 -1.96 0.00	23.98 -0.77 -0.36	15.38 -0.42 -2.40	8.63 -0.28 -1.67
EMPIRE_CC_1 323656	22.46 0.97 0.00	17.52 0.39 -2.94	20.15 0.52 0.00	19.37 0.50 0.00	14.64 0.35 0.00	16.91 0.40 0.00	26.81 0.66 -0.93	32.27 0.49 0.00	31.58 0.24 0.00	31.85 0.06 0.00	33.06 0.19 0.00	47.98 0.33 0.00	31.28 0.19 0.00	27.73 0.15 0.00	26.49 0.13 0.00	27.64 0.12 0.00	29.58 0.16 0.00	31.64 0.27 0.00	45.11 0.24 0.00	47.70 0.09 0.00	72.83 0.56 0.00	27.98 0.27 -3.31	36.09 0.35 -22.34	22.99 0.20 -15.54
EMPIRE_CC_2 323658	22.46 0.97 0.00	17.52 0.39 -2.94	20.15 0.52 0.00	19.37 0.50 0.00	14.64 0.35 0.00	16.91 0.40 0.00	26.81 0.66 -0.93	32.27 0.49 0.00	31.58 0.24 0.00	31.85 0.06 0.00	33.06 0.19 0.00	47.98 0.33 0.00	31.28 0.19 0.00	27.73 0.15 0.00	26.49 0.13 0.00	27.64 0.12 0.00	29.58 0.16 0.00	31.64 0.27 0.00	45.11 0.24 0.00	47.70 0.09 0.00	72.83 0.56 0.00	27.98 0.27 -3.31	36.09 0.35 -22.34	22.99 0.20 -15.54
ERIE_WT_PWR 323693	21.69 0.19 0.00	14.28 -0.25 -0.34	19.20 -0.44 0.00	18.46 -0.41 0.00	13.99 -0.30 0.00	16.36 -0.15 0.00	24.65 -0.67 -0.11	30.92 -0.87 0.00	30.68 -0.66 0.00	31.34 -0.45 0.00	32.26 -0.61 0.00	128.84 -0.88 -82.06	30.55 -0.54 0.00	27.08 -0.49 0.00	25.83 -0.53 0.00	27.05 -0.47 0.00	28.82 -0.60 0.00	30.37 -1.01 0.00	43.69 -1.17 0.00	47.15 -0.46 0.00	70.75 -1.53 0.00	24.12 -0.63 -0.36	15.49 -0.36 -2.45	8.70 -0.25 -1.70
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.83 0.34 0.00	14.64 0.06 -0.38	19.68 0.05 0.00	18.90 0.04 0.00	14.34 0.05 0.00	16.64 0.13 0.00	25.57 0.23 -0.12	32.18 0.39 0.00	31.79 0.45 0.00	32.33 0.54 0.00	33.45 0.57 0.00	54.19 0.80 -5.73	31.64 0.55 0.00	28.05 0.47 0.00	26.79 0.43 0.00	27.98 0.46 0.00	29.89 0.47 0.00	31.80 0.42 0.00	45.57 0.70 0.00	48.49 0.88 0.00	73.17 0.90 0.00	25.06 0.28 -0.39	16.16 0.11 -2.65	9.11 0.02 -1.84
E_CANADA_CAP_HY 24051	22.62 1.12 0.00	18.85 0.79 -3.86	20.72 1.08 0.00	19.94 1.07 0.00	15.12 0.82 0.00	17.54 1.03 0.00	28.19 1.74 -1.23	34.16 2.38 0.00	34.12 2.78 0.00	34.71 2.93 0.00	35.52 2.64 0.00	51.09 3.43 0.00	33.41 2.32 0.00	29.62 2.04 0.00	28.29 1.93 0.00	29.55 2.03 0.00	31.62 2.19 0.00	33.50 2.13 0.00	48.10 3.23 0.00	51.20 3.59 0.00	77.41 5.14 0.00	30.06 1.57 -4.10	41.81 0.78 -27.63	26.89 0.42 -19.23
E_CANADA_MHWK_HY 24050	22.00 0.50 0.00	13.94 -0.03 0.22	19.71 0.08 0.00	18.93 0.07 0.00	14.38 0.09 0.00	16.65 0.14 0.00	25.55 0.40 0.07	32.39 0.60 0.00	31.87 0.53 0.00	32.49 0.70 0.00	33.70 0.82 0.00	48.83 1.18 0.00	31.78 0.69 0.00	28.14 0.57 0.00	26.85 0.49 0.00	28.02 0.49 0.00	29.93 0.50 0.00	32.08 0.70 0.00	45.81 0.95 0.00	48.40 0.79 0.00	73.28 1.01 0.00	24.44 0.30 0.25	11.90 0.18 1.68	6.18 0.10 1.17

E_FISHKILL___LBMP 23776	22.97 1.48 0.00	17.16 0.70 -2.26	20.52 0.89 0.00	19.71 0.84 0.00	14.92 0.63 0.00	17.21 0.70 0.00	27.06 1.12 -0.72	33.29 1.51 0.00	32.82 1.48 0.00	33.29 1.50 0.00	34.42 1.55 0.00	50.03 2.38 0.00	32.64 1.55 0.00	29.04 1.46 0.00	27.81 1.45 0.00	29.10 1.58 0.00	31.14 1.71 0.00	33.29 1.92 0.00	47.55 2.68 0.00	50.28 2.67 0.00	76.37 4.09 0.00	28.31 1.42 -2.50	31.01 0.74 -16.86	19.40 0.42 -11.73
FAR ROCKAWAY___4 23548	23.48 1.98 0.00	17.41 1.01 -2.21	20.91 1.28 0.00	20.07 1.21 0.00	15.23 0.94 0.00	17.60 1.09 0.00	27.63 1.71 -0.70	34.12 2.34 0.00	33.72 2.38 0.00	34.13 2.35 0.00	35.44 2.56 0.00	51.44 3.78 0.00	33.62 2.53 0.00	29.89 2.32 0.00	28.82 2.46 0.00	30.12 2.60 0.00	31.89 2.47 0.00	34.12 2.74 0.00	48.75 3.88 0.00	51.45 3.84 0.00	78.16 5.88 0.00	37.44 2.11 -10.93	39.29 1.08 -24.81	19.26 0.56 -11.45
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.23 1.73 0.00	17.26 0.86 -2.21	20.73 1.09 0.00	19.94 1.07 0.00	15.10 0.81 0.00	17.40 0.89 0.00	27.25 1.33 -0.70	33.57 1.78 0.00	33.14 1.80 0.00	33.60 1.82 0.00	34.74 1.86 0.00	50.53 2.87 0.00	32.96 1.87 0.00	29.38 1.81 0.00	28.15 1.79 0.00	29.51 1.99 0.00	31.59 2.16 0.00	33.73 2.35 0.00	48.14 3.27 0.00	50.85 3.24 0.00	77.26 4.99 0.00	28.56 1.72 -2.44	30.75 0.90 -16.44	19.21 0.52 -11.44
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.22 1.72 0.00	17.27 0.87 -2.21	20.75 1.12 0.00	19.94 1.07 0.00	15.09 0.80 0.00	17.39 0.88 0.00	27.24 1.32 -0.70	33.54 1.76 0.00	33.11 1.77 0.00	33.58 1.79 0.00	34.71 1.83 0.00	50.46 2.80 0.00	32.92 1.83 0.00	29.35 1.77 0.00	28.12 1.76 0.00	29.48 1.96 0.00	31.55 2.13 0.00	33.70 2.32 0.00	48.09 3.23 0.00	50.82 3.21 0.00	77.21 4.94 0.00	28.54 1.71 -2.44	30.74 0.89 -16.44	19.21 0.52 -11.44
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.20 1.70 0.00	17.26 0.86 -2.21	20.74 1.11 0.00	19.92 1.06 0.00	15.08 0.79 0.00	17.38 0.87 0.00	27.21 1.30 -0.70	33.53 1.75 0.00	33.09 1.75 0.00	33.56 1.77 0.00	34.69 1.81 0.00	50.44 2.78 0.00	32.91 1.82 0.00	29.34 1.76 0.00	28.11 1.75 0.00	29.47 1.95 0.00	31.54 2.11 0.00	33.67 2.29 0.00	48.06 3.19 0.00	50.78 3.17 0.00	77.14 4.86 0.00	28.51 1.68 -2.44	30.72 0.88 -16.44	19.20 0.51 -11.44
FARRAGUT___LBMP 323566	23.19 1.69 0.00	17.24 0.85 -2.21	20.72 1.09 0.00	19.91 1.05 0.00	15.07 0.78 0.00	17.37 0.85 0.00	27.19 1.27 -0.70	33.48 1.70 0.00	33.05 1.71 0.00	33.51 1.72 0.00	34.64 1.76 0.00	50.35 2.69 0.00	32.85 1.77 0.00	29.29 1.71 0.00	28.07 1.71 0.00	29.42 1.90 0.00	31.49 2.06 0.00	33.62 2.25 0.00	47.99 3.13 0.00	50.71 3.10 0.00	77.05 4.77 0.00	28.49 1.66 -2.44	30.71 0.86 -16.44	19.20 0.51 -11.44
FENNER___WINDPWR 24204	21.85 0.35 0.00	14.26 0.07 0.00	19.74 0.10 0.00	18.96 0.09 0.00	14.39 0.09 0.00	16.68 0.17 0.00	25.54 0.32 0.00	32.28 0.50 0.00	31.87 0.52 0.00	32.38 0.59 0.00	33.49 0.61 0.00	48.50 0.84 0.00	31.64 0.55 0.00	28.06 0.48 0.00	26.80 0.45 0.00	27.98 0.46 0.00	29.89 0.47 0.00	31.83 0.45 0.00	45.56 0.69 0.00	48.30 0.69 0.00	72.98 0.70 0.00	24.67 0.28 0.00	13.53 0.13 0.00	7.29 0.04 0.00
FIBERTEK___ENERGY 23856	21.51 0.01 0.00	14.26 -0.10 -0.17	19.46 -0.17 0.00	18.70 -0.17 0.00	14.19 -0.10 0.00	16.44 -0.07 0.00	25.15 -0.12 -0.05	31.65 -0.13 0.00	31.23 -0.11 0.00	31.73 -0.06 0.00	32.82 -0.06 0.00	47.58 -0.08 0.00	31.05 -0.04 0.00	27.53 -0.05 0.00	26.31 -0.05 0.00	27.47 -0.05 0.00	29.34 -0.08 0.00	31.24 -0.14 0.00	44.78 -0.08 0.00	47.66 0.06 0.00	72.09 -0.19 0.00	24.47 -0.11 -0.18	14.53 -0.08 -1.21	8.03 -0.06 -0.84
FITZPATRICK____ 23598	21.01 -0.49 0.00	13.89 -0.42 -0.11	19.05 -0.58 0.00	18.30 -0.57 0.00	13.87 -0.42 0.00	16.06 -0.45 0.00	24.53 -0.72 -0.04	30.87 -0.91 0.00	30.47 -0.87 0.00	30.94 -0.85 0.00	32.00 -0.88 0.00	46.36 -1.30 0.00	30.26 -0.83 0.00	26.84 -0.74 0.00	25.64 -0.72 0.00	26.77 -0.75 0.00	28.62 -0.80 0.00	30.47 -0.90 0.00	43.63 -1.24 0.00	46.41 -1.20 0.00	70.32 -1.96 0.00	23.82 -0.69 -0.12	13.84 -0.39 -0.82	7.60 -0.22 -0.57
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.25 1.76 0.00	17.37 0.88 -2.30	20.75 1.12 0.00	19.94 1.07 0.00	15.09 0.80 0.00	17.43 0.91 0.00	27.43 1.48 -0.73	33.75 1.97 0.00	33.35 2.01 0.00	33.84 2.05 0.00	35.01 2.14 0.00	50.92 3.26 0.00	33.17 2.08 0.00	29.50 1.92 0.00	28.27 1.91 0.00	29.58 2.07 0.00	31.66 2.24 0.00	33.85 2.47 0.00	48.38 3.52 0.00	51.19 3.58 0.00	77.66 5.38 0.00	28.75 1.82 -2.54	31.47 0.94 -17.12	19.68 0.52 -11.91
FORT ORANGE____ 23900	22.32 0.82 0.00	17.45 0.29 -2.97	20.02 0.39 0.00	19.25 0.38 0.00	14.55 0.26 0.00	16.78 0.27 0.00	26.62 0.46 -0.94	32.16 0.37 0.00	31.58 0.24 0.00	31.95 0.16 0.00	33.07 0.19 0.00	48.01 0.36 0.00	31.29 0.20 0.00	27.74 0.16 0.00	26.52 0.16 0.00	27.68 0.16 0.00	29.63 0.21 0.00	31.68 0.30 0.00	45.27 0.41 0.00	47.89 0.28 0.00	72.87 0.59 0.00	27.97 0.27 -3.30	35.86 0.22 -22.24	22.84 0.12 -15.47
FORT_DRUM_COGEN 23780	21.74 0.24 0.00	13.97 -0.17 0.05	19.51 -0.12 0.00	18.71 -0.15 0.00	14.20 -0.09 0.00	16.52 0.01 0.00	25.32 0.12 0.02	32.09 0.31 0.00	31.76 0.42 0.00	32.28 0.50 0.00	33.29 0.41 0.00	47.89 0.24 0.00	31.30 0.22 0.00	27.69 0.11 0.00	26.40 0.03 0.00	27.56 0.04 0.00	29.45 0.03 0.00	31.32 -0.06 0.00	44.98 0.12 0.00	47.91 0.29 0.00	72.50 0.22 0.00	24.23 -0.09 0.07	12.90 -0.05 0.46	6.89 -0.05 0.32
FPL_FAR_ROCK_GT1 24212	23.48 1.98 0.00	17.41 1.01 -2.21	20.91 1.28 0.00	20.07 1.21 0.00	15.23 0.94 0.00	17.60 1.09 0.00	27.63 1.71 -0.70	34.12 2.34 0.00	33.72 2.38 0.00	34.13 2.35 0.00	35.44 2.56 0.00	51.44 3.78 0.00	33.62 2.53 0.00	29.89 2.32 0.00	28.82 2.46 0.00	30.12 2.60 0.00	31.89 2.47 0.00	34.12 2.74 0.00	48.75 3.88 0.00	51.45 3.84 0.00	78.16 5.88 0.00	37.44 2.11 -10.93	39.29 1.08 -24.81	19.26 0.56 -11.45
FPL_FAR_ROCK_GT2 23815	23.48 1.98 0.00	17.41 1.01 -2.21	20.91 1.28 0.00	20.07 1.21 0.00	15.23 0.94 0.00	17.60 1.09 0.00	27.63 1.71 -0.70	34.12 2.34 0.00	33.72 2.38 0.00	34.13 2.35 0.00	35.44 2.56 0.00	51.44 3.78 0.00	33.62 2.53 0.00	29.89 2.32 0.00	28.82 2.46 0.00	30.12 2.60 0.00	31.89 2.47 0.00	34.12 2.74 0.00	48.75 3.88 0.00	51.45 3.84 0.00	78.16 5.88 0.00	37.44 2.11 -10.93	39.29 1.08 -24.81	19.26 0.56 -11.45
FRANKLIN_FALL_HYD 24054	20.59 -0.90 0.00	12.40 -1.43 0.36	18.32 -1.31 0.00	17.53 -1.34 0.00	13.29 -1.01 0.00	15.51 -1.01 0.00	23.24 -1.87 0.12	29.35 -2.44 0.00	29.13 -2.21 0.00	29.57 -2.22 0.00	29.93 -2.95 0.00	41.46 -6.20 0.00	27.43 -3.66 0.00	24.22 -3.35 0.00	22.94 -3.42 0.00	23.98 -3.53 0.00	25.81 -3.62 0.00	27.09 -4.29 0.00	38.44 -6.43 0.00	40.93 -6.68 0.00	62.43 -9.85 0.00	20.05 -3.93 0.42	8.77 -1.83 2.80	4.60 -0.70 1.95

FREEPORT_EQUS_GT1 23764	23.27 1.77 0.00	17.27 0.87 -2.21	20.72 1.09 0.00	19.88 1.01 0.00	15.01 0.72 0.00	17.33 0.82 0.00	27.24 1.32 -0.70	33.66 1.87 0.00	33.26 1.93 0.00	33.65 1.86 0.00	34.89 2.01 0.00	50.61 2.96 0.00	33.12 2.03 0.00	29.53 1.95 0.00	28.35 1.99 0.00	29.63 2.11 0.00	31.76 2.33 0.00	33.91 2.53 0.00	48.46 3.60 0.00	51.18 3.57 0.00	77.73 5.45 0.00	32.25 1.98 -5.88	34.29 1.05 -19.83	19.27 0.58 -11.45
FREEPORT___CT2 23818	23.27 1.77 0.00	17.27 0.87 -2.21	20.72 1.09 0.00	19.88 1.01 0.00	15.01 0.72 0.00	17.33 0.82 0.00	27.24 1.32 -0.70	33.66 1.87 0.00	33.26 1.93 0.00	33.65 1.86 0.00	34.89 2.01 0.00	50.61 2.96 0.00	33.12 2.03 0.00	29.53 1.95 0.00	28.35 1.99 0.00	29.63 2.11 0.00	31.76 2.33 0.00	33.91 2.53 0.00	48.46 3.60 0.00	51.18 3.57 0.00	77.73 5.45 0.00	32.25 1.98 -5.88	34.29 1.05 -19.83	19.27 0.58 -11.45
FULTON COGEN____ 23766	21.36 -0.14 0.00	14.12 -0.21 -0.13	19.32 -0.31 0.00	18.57 -0.30 0.00	14.08 -0.21 0.00	16.31 -0.20 0.00	24.94 -0.32 -0.04	31.42 -0.37 0.00	31.01 -0.33 0.00	31.49 -0.30 0.00	32.58 -0.30 0.00	47.24 -0.41 0.00	30.82 -0.27 0.00	27.34 -0.24 0.00	26.12 -0.24 0.00	27.26 -0.26 0.00	29.12 -0.30 0.00	31.00 -0.38 0.00	44.41 -0.45 0.00	47.28 -0.32 0.00	71.56 -0.72 0.00	24.25 -0.28 -0.14	14.16 -0.17 -0.93	7.79 -0.11 -0.65
FULTON___LFGE 323630	23.95 2.46 0.00	19.38 1.54 -3.65	21.77 2.14 0.00	20.92 2.06 0.00	15.90 1.60 0.00	18.57 2.06 0.00	29.93 3.55 -1.16	36.44 4.66 0.00	36.16 4.82 0.00	36.73 4.94 0.00	37.50 4.63 0.00	54.03 6.37 0.00	35.24 4.15 0.00	31.23 3.65 0.00	29.78 3.43 0.00	31.07 3.55 0.00	33.27 3.84 0.00	35.46 4.08 0.00	51.14 6.27 0.00	54.26 6.65 0.00	82.02 9.74 0.00	31.35 3.03 -3.93	41.42 1.52 -26.49	26.46 0.77 -18.43
G.F.CEMENT___DRP 24184	22.70 1.20 0.00	17.82 0.47 -3.15	20.25 0.62 0.00	19.47 0.60 0.00	14.71 0.41 0.00	17.05 0.54 0.00	27.30 1.08 -1.00	33.45 1.67 0.00	32.69 1.35 0.00	33.13 1.34 0.00	34.33 1.45 0.00	49.97 2.32 0.00	32.52 1.43 0.00	28.92 1.34 0.00	27.60 1.23 0.00	28.75 1.23 0.00	30.78 1.36 0.00	33.13 1.76 0.00	47.40 2.53 0.00	49.95 2.34 0.00	76.20 3.92 0.00	29.20 1.36 -3.44	37.35 0.75 -23.20	23.79 0.40 -16.14
GARDENVILLE___LBMP 24039	21.61 0.11 0.00	14.23 -0.30 -0.34	19.13 -0.50 0.00	18.40 -0.47 0.00	13.94 -0.36 0.00	16.31 -0.20 0.00	24.55 -0.77 -0.11	30.79 -0.99 0.00	30.56 -0.78 0.00	31.22 -0.56 0.00	32.14 -0.74 0.00	152.96 -1.07 -106.37	30.43 -0.65 0.00	26.98 -0.60 0.00	25.73 -0.63 0.00	26.94 -0.58 0.00	28.71 -0.71 0.00	30.25 -1.13 0.00	43.51 -1.35 0.00	46.96 -0.64 0.00	70.47 -1.81 0.00	24.05 -0.70 -0.36	15.44 -0.39 -2.43	8.68 -0.27 -1.69
GENERAL___MILLS 23808	21.68 0.18 0.00	14.27 -0.26 -0.34	19.19 -0.45 0.00	18.45 -0.42 0.00	13.98 -0.31 0.00	16.35 -0.16 0.00	24.63 -0.69 -0.11	30.89 -0.90 0.00	30.65 -0.69 0.00	31.31 -0.47 0.00	32.23 -0.64 0.00	128.80 -0.93 -82.06	30.53 -0.56 0.00	27.06 -0.52 0.00	25.81 -0.55 0.00	27.02 -0.50 0.00	28.81 -0.62 0.00	30.35 -1.03 0.00	43.67 -1.20 0.00	47.12 -0.49 0.00	70.72 -1.56 0.00	24.13 -0.63 -0.36	15.49 -0.36 -2.45	8.70 -0.25 -1.70
GE_PLASTICS___DRP 24183	22.21 0.72 0.00	17.43 0.24 -2.99	19.98 0.34 0.00	19.20 0.33 0.00	14.53 0.23 0.00	16.75 0.24 0.00	26.62 0.45 -0.95	32.23 0.45 0.00	31.72 0.38 0.00	32.09 0.30 0.00	33.23 0.36 0.00	48.24 0.58 0.00	31.44 0.34 0.00	27.85 0.27 0.00	26.62 0.26 0.00	27.77 0.25 0.00	29.72 0.30 0.00	31.77 0.39 0.00	45.37 0.51 0.00	48.03 0.41 0.00	73.10 0.82 0.00	28.04 0.32 -3.32	36.03 0.24 -22.38	22.96 0.13 -15.57
GILBOA___1 23756	22.40 0.90 0.00	16.86 0.39 -2.27	20.23 0.60 0.00	19.46 0.59 0.00	14.73 0.44 0.00	16.88 0.37 0.00	26.52 0.58 -0.72	32.49 0.71 0.00	32.01 0.67 0.00	32.42 0.63 0.00	33.56 0.68 0.00	48.71 1.06 0.00	31.74 0.65 0.00	28.12 0.55 0.00	26.89 0.53 0.00	28.00 0.48 0.00	29.93 0.51 0.00	31.97 0.60 0.00	45.60 0.73 0.00	48.28 0.67 0.00	73.57 1.29 0.00	27.51 0.56 -2.55	30.94 0.34 -17.19	19.40 0.19 -11.96
GILBOA___2 23757	22.40 0.90 0.00	16.86 0.39 -2.27	20.23 0.60 0.00	19.46 0.59 0.00	14.73 0.44 0.00	16.88 0.37 0.00	26.52 0.58 -0.72	32.49 0.71 0.00	32.01 0.67 0.00	32.42 0.63 0.00	33.56 0.68 0.00	48.71 1.06 0.00	31.74 0.65 0.00	28.12 0.55 0.00	26.89 0.53 0.00	28.00 0.48 0.00	29.93 0.51 0.00	31.97 0.60 0.00	45.60 0.73 0.00	48.28 0.67 0.00	73.57 1.29 0.00	27.51 0.56 -2.55	30.94 0.34 -17.19	19.40 0.19 -11.96
GILBOA___3 23758	22.40 0.90 0.00	16.86 0.39 -2.27	20.23 0.60 0.00	19.46 0.59 0.00	14.73 0.44 0.00	16.88 0.37 0.00	26.52 0.58 -0.72	32.49 0.71 0.00	32.01 0.67 0.00	32.42 0.63 0.00	33.56 0.68 0.00	48.71 1.06 0.00	31.74 0.65 0.00	28.12 0.55 0.00	26.89 0.53 0.00	28.00 0.48 0.00	29.93 0.51 0.00	31.97 0.60 0.00	45.60 0.73 0.00	48.28 0.67 0.00	73.57 1.29 0.00	27.51 0.56 -2.55	30.94 0.34 -17.19	19.40 0.19 -11.96
GILBOA___4 23759	22.40 0.90 0.00	16.86 0.39 -2.27	20.23 0.60 0.00	19.46 0.59 0.00	14.73 0.44 0.00	16.88 0.37 0.00	26.52 0.58 -0.72	32.49 0.71 0.00	32.01 0.67 0.00	32.42 0.63 0.00	33.56 0.68 0.00	48.71 1.06 0.00	31.74 0.65 0.00	28.12 0.55 0.00	26.89 0.53 0.00	28.00 0.48 0.00	29.93 0.51 0.00	31.97 0.60 0.00	45.60 0.73 0.00	48.28 0.67 0.00	73.57 1.29 0.00	27.51 0.56 -2.55	30.94 0.34 -17.19	19.40 0.19 -11.96
GILBOA____ 23599	22.40 0.90 0.00	16.86 0.39 -2.27	20.23 0.60 0.00	19.46 0.59 0.00	14.73 0.44 0.00	16.88 0.37 0.00	26.52 0.58 -0.72	32.49 0.71 0.00	32.01 0.67 0.00	32.42 0.63 0.00	33.56 0.68 0.00	48.71 1.06 0.00	31.74 0.65 0.00	28.12 0.55 0.00	26.89 0.53 0.00	28.00 0.48 0.00	29.93 0.51 0.00	31.97 0.60 0.00	45.60 0.73 0.00	48.28 0.67 0.00	73.57 1.29 0.00	27.51 0.56 -2.55	30.94 0.34 -17.19	19.40 0.19 -11.96
GINNA____ 23603	20.37 -1.13 0.00	13.46 -0.98 -0.24	18.24 -1.39 0.00	17.53 -1.34 0.00	13.29 -1.00 0.00	15.51 -1.00 0.00	23.68 -1.61 -0.08	29.80 -1.98 0.00	29.51 -1.83 0.00	30.10 -1.69 0.00	31.05 -1.83 0.00	39.76 -2.71 5.19	29.37 -1.72 0.00	26.05 -1.53 0.00	24.89 -1.47 0.00	26.01 -1.51 0.00	27.77 -1.66 0.00	29.45 -1.93 0.00	42.38 -2.49 0.00	45.53 -2.08 0.00	68.56 -3.71 0.00	23.24 -1.41 -0.25	14.32 -0.81 -1.73	7.96 -0.49 -1.20
GLEN PARK____ 23778	21.87 0.37 0.00	14.11 -0.08 0.00	19.63 0.00 0.00	18.82 -0.05 0.00	14.28 -0.01 0.00	16.63 0.12 0.00	25.53 0.31 0.00	32.36 0.58 0.00	32.01 0.67 0.00	32.54 0.75 0.00	33.57 0.69 0.00	48.32 0.67 0.00	31.58 0.49 0.00	27.92 0.34 0.00	26.62 0.26 0.00	27.79 0.27 0.00	29.71 0.28 0.00	31.60 0.22 0.00	45.42 0.56 0.00	48.37 0.77 0.00	73.15 0.87 0.00	24.45 0.11 0.06	13.09 0.06 0.37	6.99 0.00 0.26

GLENWOOD_IC_1_G5 23712	23.24 1.74 0.00	17.26 0.86 -2.21	20.72 1.09 0.00	19.90 1.04 0.00	15.07 0.78 0.00	17.41 0.90 0.00	27.34 1.42 -0.70	33.73 1.95 0.00	33.23 1.89 0.00	33.63 1.85 0.00	34.88 2.00 0.00	50.65 2.99 0.00	33.10 2.01 0.00	29.50 1.92 0.00	28.30 1.94 0.00	29.60 2.08 0.00	31.69 2.27 0.00	33.84 2.46 0.00	48.32 3.46 0.00	51.03 3.42 0.00	77.47 5.19 0.00	31.09 1.84 -4.86	33.20 0.96 -18.83	19.24 0.54 -11.45
GLENWOOD_IC_2_G1 23688	23.18 1.69 0.00	17.23 0.83 -2.21	20.68 1.05 0.00	19.87 1.00 0.00	15.04 0.75 0.00	17.36 0.85 0.00	27.26 1.34 -0.70	33.61 1.83 0.00	33.18 1.84 0.00	33.62 1.83 0.00	34.82 1.95 0.00	50.59 2.93 0.00	33.04 1.95 0.00	29.44 1.86 0.00	28.23 1.87 0.00	29.54 2.02 0.00	31.62 2.19 0.00	33.77 2.39 0.00	48.23 3.36 0.00	50.93 3.32 0.00	77.34 5.07 0.00	29.88 1.79 -3.69	32.02 0.93 -17.69	19.21 0.52 -11.45
GLENWOOD_IC_3_G1 23689	23.18 1.69 0.00	17.23 0.83 -2.21	20.68 1.05 0.00	19.87 1.00 0.00	15.04 0.75 0.00	17.36 0.85 0.00	27.26 1.34 -0.70	33.61 1.83 0.00	33.18 1.84 0.00	33.62 1.83 0.00	34.82 1.95 0.00	50.59 2.93 0.00	33.04 1.95 0.00	29.44 1.86 0.00	28.23 1.87 0.00	29.54 2.02 0.00	31.62 2.19 0.00	33.77 2.39 0.00	48.23 3.36 0.00	50.93 3.32 0.00	77.34 5.07 0.00	29.88 1.79 -3.69	32.02 0.93 -17.69	19.21 0.52 -11.45
GLENWOOD___4 23550	23.24 1.74 0.00	17.26 0.86 -2.21	20.72 1.09 0.00	19.90 1.04 0.00	15.07 0.78 0.00	17.41 0.90 0.00	27.34 1.42 -0.70	33.73 1.95 0.00	33.26 1.92 0.00	33.68 1.89 0.00	34.92 2.04 0.00	50.70 3.04 0.00	33.13 2.04 0.00	29.54 1.96 0.00	28.32 1.96 0.00	29.63 2.11 0.00	31.73 2.30 0.00	33.88 2.51 0.00	48.38 3.52 0.00	51.09 3.48 0.00	77.58 5.30 0.00	31.12 1.87 -4.86	33.21 0.97 -18.83	19.24 0.54 -11.45
GLENWOOD___5 23614	23.24 1.74 0.00	17.26 0.86 -2.21	20.72 1.09 0.00	19.90 1.04 0.00	15.07 0.78 0.00	17.41 0.90 0.00	27.34 1.42 -0.70	33.73 1.95 0.00	33.26 1.92 0.00	33.68 1.89 0.00	34.92 2.04 0.00	50.70 3.04 0.00	33.13 2.04 0.00	29.54 1.96 0.00	28.32 1.96 0.00	29.63 2.11 0.00	31.73 2.30 0.00	33.88 2.51 0.00	48.38 3.52 0.00	51.09 3.48 0.00	77.58 5.30 0.00	31.12 1.87 -4.86	33.21 0.97 -18.83	19.24 0.54 -11.45
GLOBAL GREEN_PORT_GT1 23814	24.29 2.79 0.00	17.90 1.50 -2.21	21.59 1.96 0.00	20.73 1.86 0.00	15.77 1.47 0.00	18.30 1.79 0.00	28.96 3.04 -0.70	35.99 4.21 0.00	35.66 4.31 0.00	36.13 4.34 0.00	37.45 4.57 0.00	54.25 6.60 0.00	35.51 4.42 0.00	31.67 4.10 0.00	30.46 4.10 0.00	31.87 4.35 0.00	34.22 4.80 0.00	36.52 5.14 0.00	52.34 7.47 0.00	55.23 7.62 0.00	83.47 11.19 0.00	31.22 3.88 -2.95	32.32 1.97 -16.95	19.69 1.00 -11.45
GLOBE___DSASP 323697	20.92 -0.57 0.00	13.74 -0.76 -0.31	18.50 -1.14 0.00	17.79 -1.08 0.00	13.46 -0.83 0.00	15.79 -0.72 0.00	23.51 -1.80 -0.10	29.28 -2.51 0.00	29.09 -2.26 0.00	29.71 -2.07 0.00	30.52 -2.36 0.00	40.06 -3.45 4.15	28.92 -2.17 0.00	25.63 -1.95 0.00	24.46 -1.90 0.00	25.61 -1.91 0.00	27.29 -2.13 0.00	28.77 -2.60 0.00	41.43 -3.44 0.00	44.97 -2.64 0.00	67.38 -4.90 0.00	23.00 -1.73 -0.33	14.74 -0.90 -2.24	8.26 -0.54 -1.55
GOETHSLN___LBMP 323567	23.09 1.60 0.00	17.20 0.80 -2.21	20.68 1.04 0.00	19.87 1.00 0.00	15.03 0.74 0.00	17.31 0.80 0.00	27.10 1.18 -0.70	33.39 1.61 0.00	32.95 1.61 0.00	33.40 1.61 0.00	34.51 1.64 0.00	50.19 2.53 0.00	32.73 1.64 0.00	29.21 1.63 0.00	27.98 1.62 0.00	29.36 1.84 0.00	31.42 2.00 0.00	33.55 2.17 0.00	47.85 2.99 0.00	50.57 2.96 0.00	76.90 4.62 0.00	28.44 1.61 -2.44	30.68 0.83 -16.44	19.17 0.48 -11.44
GOODYEAR_LAKE_HYD 323669	22.50 1.00 0.00	15.23 0.53 -0.50	20.36 0.74 0.00	19.58 0.71 0.00	14.85 0.56 0.00	17.13 0.62 0.00	26.40 1.02 -0.16	33.18 1.40 0.00	33.73 2.39 0.00	34.87 3.08 0.00	35.88 3.00 0.00	57.23 4.21 -5.36	33.83 2.74 0.00	30.01 2.43 0.00	28.66 2.30 0.00	29.94 2.42 0.00	31.99 2.57 0.00	33.94 2.57 0.00	48.75 3.89 0.00	51.83 4.22 0.00	78.10 5.83 0.00	26.13 1.81 0.07	13.85 0.89 0.45	7.38 0.45 0.31
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.05 0.55 0.00	15.05 0.18 -0.67	19.85 0.22 0.00	19.06 0.20 0.00	14.47 0.17 0.00	16.71 0.20 0.00	25.62 0.18 -0.21	32.04 0.25 0.00	31.66 0.31 0.00	32.21 0.43 0.00	33.32 0.44 0.00	57.50 0.69 -9.16	31.50 0.41 0.00	27.93 0.35 0.00	26.68 0.32 0.00	27.89 0.37 0.00	29.76 0.34 0.00	31.63 0.25 0.00	45.28 0.42 0.00	48.15 0.54 0.00	72.88 0.60 0.00	25.32 0.24 -0.69	18.14 0.09 -4.64	10.52 0.03 -3.23
GOUDEY___7 23579	22.05 0.55 0.00	15.05 0.18 -0.67	19.85 0.22 0.00	19.06 0.20 0.00	14.47 0.17 0.00	16.71 0.20 0.00	25.62 0.18 -0.21	32.04 0.25 0.00	31.66 0.31 0.00	32.21 0.43 0.00	33.32 0.44 0.00	57.50 0.69 -9.16	31.50 0.41 0.00	27.93 0.35 0.00	26.68 0.32 0.00	27.89 0.37 0.00	29.76 0.34 0.00	31.63 0.25 0.00	45.28 0.42 0.00	48.15 0.54 0.00	72.88 0.60 0.00	25.32 0.24 -0.69	18.14 0.09 -4.64	10.52 0.03 -3.23
GOUDEY___8 23580	22.05 0.55 0.00	15.05 0.18 -0.67	19.85 0.22 0.00	19.06 0.20 0.00	14.47 0.17 0.00	16.71 0.20 0.00	25.62 0.18 -0.21	32.04 0.25 0.00	31.66 0.31 0.00	32.21 0.43 0.00	33.32 0.44 0.00	57.50 0.69 -9.16	31.50 0.41 0.00	27.93 0.35 0.00	26.68 0.32 0.00	27.89 0.37 0.00	29.76 0.34 0.00	31.63 0.25 0.00	45.28 0.42 0.00	48.15 0.54 0.00	72.88 0.60 0.00	25.32 0.24 -0.69	18.14 0.09 -4.64	10.52 0.03 -3.23
GOWANUS_GT1_1 24077	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT1_2 24078	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT1_3 24079	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44

GOWANUS_GT1_4 24080	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT1_5 24084	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT1_6 24111	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT1_7 24112	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT1_8 24113	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT2_1 24114	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT2_2 24115	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT2_3 24116	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.																

GOWANUS_GT3_3 24124	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT3_4 24125	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT3_5 24126	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT3_6 24127	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT3_7 24128	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GOWANUS_GT3_8 24129	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 																

GREENIDGE___4 23583	21.95 0.45 0.00	14.64 0.04 -0.40	19.63 0.00 0.00	18.86 0.00 0.00	14.32 0.03 0.00	16.65 0.14 0.00	25.43 0.08 -0.13	32.07 0.29 0.00	31.73 0.39 0.00	32.34 0.55 0.00	33.41 0.53 0.00	63.41 0.80 -14.95	31.59 0.50 0.00	28.01 0.43 0.00	26.73 0.36 0.00	27.96 0.44 0.00	29.82 0.40 0.00	31.57 0.20 0.00	45.28 0.41 0.00	48.35 0.74 0.00	72.88 0.60 0.00	24.92 0.09 -0.43	16.26 -0.02 -2.88	9.19 -0.06 -2.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
GROVEVILLE___HYD 323602	23.25 1.76 0.00	17.37 0.88 -2.30	20.75 1.12 0.00	19.94 1.07 0.00	15.09 0.80 0.00	17.43 0.91 0.00	27.43 1.48 -0.73	33.75 1.97 0.00	33.35 2.01 0.00	33.84 2.05 0.00	35.01 2.14 0.00	50.92 3.26 0.00	33.17 2.08 0.00	29.50 1.92 0.00	28.27 1.91 0.00	29.58 2.07 0.00	31.66 2.24 0.00	33.85 2.47 0.00	48.38 3.52 0.00	51.19 3.58 0.00	77.66 5.38 0.00	28.75 1.82 -2.54	31.47 0.94 -17.12	19.68 0.52 -11.91
HAMPSHIRE___PAPER_HYD 323593	21.05 -0.45 0.00	13.16 -0.81 0.22	18.86 -0.77 0.00	18.07 -0.79 0.00	13.70 -0.59 0.00	15.93 -0.58 0.00	24.09 -1.05 0.07	30.42 -1.36 0.00	30.09 -1.25 0.00	30.55 -1.24 0.00	31.23 -1.65 0.00	44.27 -3.39 0.00	29.07 -2.03 0.00	25.71 -1.87 0.00	24.44 -1.92 0.00	25.53 -1.98 0.00	27.34 -2.08 0.00	28.89 -2.49 0.00	41.27 -3.60 0.00	43.95 -3.66 0.00	66.88 -5.40 0.00	22.11 -2.03 0.26	10.75 -0.92 1.73	5.65 -0.39 1.20
HARDSCRABBLE_WT_PWR 323673	21.81 0.31 0.00	13.89 -0.09 0.22	19.67 0.04 0.00	18.91 0.05 0.00	14.37 0.08 0.00	16.64 0.13 0.00	25.53 0.38 0.07	32.34 0.56 0.00	31.83 0.49 0.00	32.42 0.63 0.00	33.59 0.71 0.00	48.67 1.01 0.00	31.69 0.60 0.00	28.07 0.49 0.00	26.79 0.43 0.00	27.96 0.44 0.00	29.87 0.45 0.00	31.98 0.60 0.00	45.65 0.78 0.00	48.24 0.63 0.00	73.03 0.76 0.00	24.31 0.16 0.25	11.83 0.10 1.68	6.17 0.09 1.17
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.12 1.62 0.00	17.01 0.79 -2.02	20.62 0.99 0.00	19.82 0.95 0.00	15.00 0.71 0.00	17.32 0.81 0.00	27.17 1.31 -0.64	33.54 1.76 0.00	33.07 1.73 0.00	33.54 1.76 0.00	34.71 1.83 0.00	50.46 2.80 0.00	32.92 1.83 0.00	29.30 1.71 0.00	28.06 1.70 0.00	29.36 1.84 0.00	31.42 1.99 0.00	33.57 2.19 0.00	48.00 3.13 0.00	50.78 3.17 0.00	77.10 4.82 0.00	28.27 1.64 -2.24	29.33 0.84 -15.08	18.21 0.47 -10.49
HARZA MOOSE___RIVER 24016	21.69 0.19 0.00	13.92 -0.13 0.14	19.56 -0.07 0.00	18.78 -0.09 0.00	14.25 -0.05 0.00	16.54 0.03 0.00	25.30 0.12 0.05	31.98 0.20 0.00	31.56 0.22 0.00	32.05 0.27 0.00	33.06 0.18 0.00	47.64 -0.02 0.00	31.11 0.02 0.00	27.57 0.00 0.00	26.31 -0.05 0.00	27.47 -0.05 0.00	29.39 -0.04 0.00	31.27 -0.11 0.00	44.79 -0.07 0.00	47.56 -0.05 0.00	72.13 -0.15 0.00	24.25 0.03 0.17	12.30 0.02 1.12	6.49 0.02 0.78
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.23 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.10 0.00	15.11 0.82 0.00	17.41 0.90 0.00	27.24 1.32 -0.70	33.54 1.76 0.00	33.14 1.80 0.00	33.58 1.79 0.00	34.67 1.79 0.00	50.42 2.77 0.00	32.90 1.81 0.00	29.35 1.77 0.00	28.11 1.76 0.00	29.46 1.94 0.00	31.53 2.10 0.00	33.66 2.29 0.00	47.97 3.10 0.00	50.70 3.09 0.00	77.07 4.79 0.00	28.53 1.70 -2.44	30.74 0.89 -16.44	19.22 0.53 -11.44
HEMPSTEAD___ 23647	23.18 1.68 0.00	17.22 0.81 -2.21	20.66 1.02 0.00	19.82 0.96 0.00	15.01 0.72 0.00	17.33 0.82 0.00	27.24 1.32 -0.70	33.64 1.86 0.00	33.22 1.88 0.00	33.61 1.83 0.00	34.85 1.98 0.00	50.58 2.93 0.00	33.09 1.99 0.00	29.50 1.92 0.00	28.32 1.96 0.00	29.60 2.08 0.00	31.70 2.28 0.00	33.85 2.48 0.00	48.36 3.50 0.00	51.04 3.44 0.00	77.48 5.20 0.00	31.44 1.88 -5.16	33.52 0.98 -19.13	19.23 0.53 -11.45
HICKLING___1 23621	22.26 0.76 0.00	14.97 0.26 -0.51	19.93 0.29 0.00	19.14 0.27 0.00	14.54 0.25 0.00	16.85 0.33 0.00	25.65 0.27 -0.16	32.26 0.47 0.00	31.87 0.53 0.00	32.48 0.69 0.00	33.56 0.68 0.00	68.84 1.09 -20.10	31.73 0.64 0.00	28.14 0.56 0.00	26.83 0.47 0.00	28.09 0.58 0.00	29.94 0.52 0.00	31.67 0.29 0.00	45.36 0.49 0.00	48.29 0.68 0.00	72.81 0.53 -0.54	25.09 0.16 -3.64	17.05 0.00 -17.05	9.76 -0.02 -2.53
HICKLING___2 23622	22.26 0.76 0.00	14.97 0.26 -0.51	19.93 0.29 0.00	19.14 0.27 0.00	14.54 0.25 0.00	16.85 0.33 0.00	25.65 0.27 -0.16	32.26 0.47 0.00	31.87 0.53 0.00	32.48 0.69 0.00	33.56 0.68 0.00	68.84 1.09 -20.10	31.73 0.64 0.00	28.14 0.56 0.00	26.83 0.47 0.00	28.09 0.58 0.00	29.94 0.52 0.00	31.67 0.29 0.00	45.36 0.49 0.00	48.29 0.68 0.00	72.81 0.53 0.00	25.09 0.16 -0.54	17.05 0.00 -3.64	9.76 -0.02 -2.53
HIGH FALLS___HY 23754	23.08 1.59 0.00	17.26 0.74 -2.33	20.53 0.90 0.00	19.72 0.85 0.00	14.93 0.64 0.00	17.24 0.73 0.00	27.16 1.20 -0.74	33.48 1.70 0.00	33.42 2.08 0.00	33.92 2.13 0.00	35.18 2.30 0.00	51.23 3.58 0.00	33.21 2.12 0.00	29.42 1.85 0.00	28.24 1.88 0.00	29.55 2.03 0.00	31.64 2.21 0.00	33.81 2.43 0.00	48.39 3.52 0.00	51.25 3.64 0.00	77.70 5.42 0.00	28.77 1.80 -2.58	31.67 0.88 -17.38	19.82 0.48 -12.09
HILLBURN___GT 23639	23.15 1.66 0.00	17.05 0.80 -2.06	20.62 0.99 0.00	19.81 0.94 0.00	15.00 0.71 0.00	17.31 0.80 0.00	27.14 1.27 -0.65	33.47 1.69 0.00	33.00 1.66 0.00	33.48 1.70 0.00	34.64 1.76 0.00	50.36 2.70 0.00	32.84 1.75 0.00	29.23 1.66 0.00	28.02 1.66 0.00	29.32 1.80 0.00	31.39 1.96 0.00	33.51 2.14 0.00	47.90 3.03 0.00	50.66 3.05 0.00	76.95 4.67 0.00	28.27 1.60 -2.28	29.58 0.83 -15.35	18.40 0.47 -10.68
HISHELDN_WT_PWR 323625	21.62 0.12 0.00	14.28 -0.28 -0.36	19.17 -0.47 0.00	18.44 -0.42 0.00	13.98 -0.32 0.00	16.31 -0.20 0.00	24.58 -0.75 -0.12	30.83 -0.96 0.00	30.57 -0.77 0.00	31.23 -0.56 0.00	32.13 -0.75 0.00	128.75 -1.04 -82.13	30.43 -0.66 0.00	26.96 -0.62 0.00	25.69 -0.68 0.00	26.90 -0.62 0.00	28.68 -0.74 0.00	30.16 -1.22 0.00	43.26 -1.61 0.00	46.41 -1.19 0.00	69.64 -2.64 0.00	23.81 -0.97 -0.39	15.45 -0.56 -2.61	8.71 -0.36 -1.82
HOLTSVILLE_IC_1 23690	23.36 1.86 0.00	17.32 0.92 -2.21	20.80 1.17 0.00	19.96 1.09 0.00	15.15 0.86 0.00	17.54 1.03 0.00	27.66 1.74 -0.70	34.28 2.50 0.00	33.92 2.58 0.00	34.29 2.50 0.00	35.53 2.66 0.00	51.49 3.84 0.00	33.71 2.62 0.00	30.06 2.48 0.00	28.91 2.55 0.00	30.22 2.70 0.00	32.43 3.00 0.00	34.53 3.15 0.00	49.25 4.39 0.00	51.94 4.33 0.00	78.70 6.42 0.00	29.72 2.40 -2.94	31.58 1.24 -16.94	19.34 0.65 -11.45

HOLTSVILLE_IC_10 23699	23.52 2.03 0.00	17.43 1.03 -2.21	20.95 1.32 0.00	20.11 1.24 0.00	15.27 0.98 0.00	17.69 1.18 0.00	27.93 2.01 -0.70	34.63 2.85 0.00	34.28 2.94 0.00	34.65 2.87 0.00	35.92 3.05 0.00	52.05 4.39 0.00	34.08 2.99 0.00	30.40 2.82 0.00	29.24 2.88 0.00	30.57 3.05 0.00	32.81 3.39 0.00	34.90 3.53 0.00	49.77 4.90 0.00	52.46 4.85 0.00	79.45 7.18 0.00	30.02 2.64 -2.98	31.75 1.36 -16.98	19.40 0.70 -11.45
HOLTSVILLE_IC_2 23691	23.36 1.86 0.00	17.32 0.92 -2.21	20.80 1.17 0.00	19.96 1.09 0.00	15.15 0.86 0.00	17.54 1.03 0.00	27.66 1.74 -0.70	34.28 2.50 0.00	33.92 2.58 0.00	34.29 2.50 0.00	35.53 2.66 0.00	51.49 3.84 0.00	33.71 2.62 0.00	30.06 2.48 0.00	28.91 2.55 0.00	30.22 2.70 0.00	32.43 3.00 0.00	34.53 3.15 0.00	49.25 4.39 0.00	51.94 4.33 0.00	78.70 6.42 0.00	29.72 2.40 -2.94	31.58 1.24 -16.94	19.34 0.65 -11.45
HOLTSVILLE_IC_3 23692	23.36 1.86 0.00	17.32 0.92 -2.21	20.80 1.17 0.00	19.96 1.09 0.00	15.15 0.86 0.00	17.54 1.03 0.00	27.66 1.74 -0.70	34.28 2.50 0.00	33.92 2.58 0.00	34.29 2.50 0.00	35.53 2.66 0.00	51.49 3.84 0.00	33.71 2.62 0.00	30.06 2.48 0.00	28.91 2.55 0.00	30.22 2.70 0.00	32.43 3.00 0.00	34.53 3.15 0.00	49.25 4.39 0.00	51.94 4.33 0.00	78.70 6.42 0.00	29.72 2.40 -2.94	31.58 1.24 -16.94	19.34 0.65 -11.45
HOLTSVILLE_IC_4 23693	23.36 1.86 0.00	17.32 0.92 -2.21	20.80 1.17 0.00	19.96 1.09 0.00	15.15 0.86 0.00	17.54 1.03 0.00	27.66 1.74 -0.70	34.28 2.50 0.00	33.92 2.58 0.00	34.29 2.50 0.00	35.53 2.66 0.00	51.49 3.84 0.00	33.71 2.62 0.00	30.06 2.48 0.00	28.91 2.55 0.00	30.22 2.70 0.00	32.43 3.00 0.00	34.53 3.15 0.00	49.25 4.39 0.00	51.94 4.33 0.00	78.70 6.42 0.00	29.72 2.40 -2.94	31.58 1.24 -16.94	19.34 0.65 -11.45
HOLTSVILLE_IC_5 23694	23.36 1.86 0.00	17.32 0.92 -2.21	20.80 1.17 0.00	19.96 1.09 0.00	15.15 0.86 0.00	17.54 1.03 0.00	27.66 1.74 -0.70	34.28 2.50 0.00	33.92 2.58 0.00	34.29 2.50 0.00	35.53 2.66 0.00	51.49 3.84 0.00	33.71 2.62 0.00	30.06 2.48 0.00	28.91 2.55 0.00	30.22 2.70 0.00	32.43 3.00 0.00	34.53 3.15 0.00	49.25 4.39 0.00	51.94 4.33 0.00	78.70 6.42 0.00	29.72 2.40 -2.94	31.58 1.24 -16.94	19.34 0.65 -11.45
HOLTSVILLE_IC_6 23695	23.52 2.03 0.00	17.43 1.03 -2.21	20.95 1.32 0.00	20.11 1.24 0.00	15.27 0.98 0.00	17.69 1.18 0.00	27.93 2.01 -0.70	34.63 2.85 0.00	34.28 2.94 0.00	34.65 2.87 0.00	35.92 3.05 0.00	52.05 4.39 0.00	34.08 2.99 0.00	30.40 2.82 0.00	29.24 2.88 0.00	30.57 3.05 0.00	32.81 3.39 0.00	34.90 3.53 0.00	49.77 4.90 0.00	52.46 4.85 0.00	79.45 7.18 0.00	30.02 2.64 -2.98	31.75 1.36 -16.98	19.40 0.70 -11.45
HOLTSVILLE_IC_7 23696	23.52 2.03 0.00	17.43 1.03 -2.21	20.95 1.32 0.00	20.11 1.24 0.00	15.27 0.98 0.00	17.69 1.18 0.00	27.93 2.01 -0.70	34.63 2.85 0.00	34.28 2.94 0.00	34.65 2.87 0.00	35.92 3.05 0.00	52.05 4.39 0.00	34.08 2.99 0.00	30.40 2.82 0.00	29.24 2.88 0.00	30.57 3.05 0.00	32.81 3.39 0.00	34.90 3.53 0.00	49.77 4.90 0.00	52.46 4.85 0.00	79.45 7.18 0.00	30.02 2.64 -2.98	31.75 1.36 -16.98	19.40 0.70 -11.45
HOLTSVILLE_IC_8 23697	23.52 2.03 0.00	17.43 1.03 -2.21	20.95 1.32 0.00	20.11 1.24 0.00	15.27 0.98 0.00	17.69 1.18 0.00	27.93 2.01 -0.70	34.63 2.85 0.00	34.28 2.94 0.00	34.65 2.87 0.00	35.92 3.05 0.00	52.05 4.39 0.00	34.08 2.99 0.00	30.40 2.82 0.00	29.24 2.88 0.00	30.57 3.05 0.00	32.81 3.39 0.00	34.90 3.53 0.00	49.77 4.90 0.00	52.46 4.85 0.00	79.45 7.18 0.00	30.02 2.64 -2.98	31.75 1.36 -16.98	19.40 0.70 -11.45
HOLTSVILLE_IC_9 23698	23.52 2.03 0.00	17.43 1.03 -2.21	20.95 1.32 0.00	20.11 1.24 0.00	15.27 0.98 0.00	17.69 1.18 0.00	27.93 2.01 -0.70	34.63 2.85 0.00	34.28 2.94 0.00	34.65 2.87 0.00	35.92 3.05 0.00	52.05 4.39 0.00	34.08 2.99 0.00	30.40 2.82 0.00	29.24 2.88 0.00	30.57 3.05 0.00	32.81 3.39 0.00	34.90 3.53 0.00	49.77 4.90 0.00	52.46 4.85 0.00	79.45 7.18 0.00	30.02 2.64 -2.98	31.75 1.36 -16.98	19.40 0.70 -11.45
HOWARD_WT_PWR 323690	22.08 0.58 0.00	14.71 0.08 -0.43	19.66 0.03 0.00	18.97 0.10 0.00	14.35 0.06 0.00	16.66 0.14 0.00	25.26 -0.09 -0.14	31.95 0.16 0.00	31.63 0.29 0.00	32.26 0.47 0.00	33.27 0.39 0.00	76.52 0.70 -28.16	31.57 0.48 0.00	27.93 0.35 0.00	26.58 0.21 0.00	27.84 0.32 0.00	29.67 0.25 0.00	31.24 -0.13 0.00	44.62 -0.25 0.00	47.41 -0.20 0.00	71.17 -1.11 0.00	24.42 -0.43 -0.45	16.16 -0.32 -3.07	9.15 -0.24 -2.14
HQ_GEN_CEDARS 23644	20.27 -1.23 0.00	12.29 -1.54 0.37	18.12 -1.51 0.00	17.33 -1.54 0.00	13.10 -1.19 0.00	15.23 -1.28 0.00	22.61 -2.49 0.12	28.45 -3.33 0.00	28.16 -3.18 0.00	28.56 -3.22 0.00	28.86 -4.01 0.00	40.08 -7.58 0.00	26.49 -4.59 0.00	23.41 -4.16 0.00	22.18 -4.18 0.00	23.20 -4.32 0.00	24.98 -4.44 0.00	26.26 -5.12 0.00	37.25 -7.62 0.00	39.86 -7.75 0.00	60.98 -11.30 0.00	19.70 -4.27 0.42	8.62 -1.96 2.82	4.47 -0.82 1.96
HQ_GEN_CEDARS_PROXY 323590	20.27 -1.23 0.00	12.29 -1.54 0.37	18.12 -1.51 0.00	17.33 -1.54 0.00	13.10 -1.19 0.00	15.23 -1.28 0.00	22.61 -2.49 0.12	28.45 -3.33 0.00	28.16 -3.18 0.00	28.56 -3.22 0.00	28.86 -4.01 0.00	40.08 -7.58 0.00	26.49 -4.59 0.00	23.41 -4.16 0.00	22.18 -4.18 0.00	23.20 -4.32 0.00	24.98 -4.44 0.00	26.26 -5.12 0.00	37.25 -7.62 0.00	39.86 -7.75 0.00	60.98 -11.30 0.00	19.43 -4.27 0.69	8.62 -1.96 2.82	4.47 -0.82 1.96
HQ_GEN_IMPORT 323601	17.21 -0.47 3.82	14.20 0.00 0.00	19.63 0.00 0.00	18.87 0.00 0.00	14.29 0.00 0.00	16.51 0.00 0.00	25.22 0.00 0.00	32.46 0.00 -0.67	31.34 0.00 0.00	31.79 0.00 0.00	32.88 0.00 0.00	47.66 0.00 0.00	31.09 0.00 0.00	27.58 0.00 0.00	26.36 0.00 0.00	27.52 0.00 0.00	29.42 0.00 0.00	31.38 0.00 0.00	44.86 0.00 0.00	48.15 0.00 -0.54	72.54 0.00 -0.26	23.64 0.00 0.75	13.40 0.00 0.00	7.25 0.00 0.00
HQ_GEN_WHEEL 23651	17.21 -0.47 3.82	14.20 0.00 0.00	19.63 0.00 0.00	18.87 0.00 0.00	14.29 0.00 0.00	16.51 0.00 0.00	25.22 0.00 0.00	32.46 0.00 -0.67	31.34 0.00 0.00	31.79 0.00 0.00	32.88 0.00 0.00	47.66 0.00 0.00	31.09 0.00 0.00	27.58 0.00 0.00	26.36 0.00 0.00	27.52 0.00 0.00	29.42 0.00 0.00	31.38 0.00 0.00	44.86 0.00 0.00	48.15 0.00 -0.54	72.54 0.00 -0.26	23.64 0.00 0.75	13.40 0.00 0.00	7.25 0.00 0.00
HUDSON_AVE_GT_3 23810	23.24 1.74 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.81 0.00	17.41 0.90 0.00	27.26 1.34 -0.70	33.58 1.80 0.00	33.15 1.81 0.00	33.62 1.84 0.00	34.75 1.87 0.00	50.53 2.87 0.00	32.96 1.88 0.00	29.39 1.81 0.00	28.16 1.80 0.00	29.52 2.00 0.00	31.60 2.17 0.00	33.73 2.36 0.00	48.15 3.29 0.00	50.89 3.28 0.00	77.32 5.04 0.00	28.58 1.75 -2.44	30.76 0.91 -16.44	19.22 0.53 -11.44

HUDSON AVE_GT_4 23540	23.24 1.74 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.81 0.00	17.41 0.90 0.00	27.26 1.34 -0.70	33.58 1.80 0.00	33.15 1.81 0.00	33.62 1.84 0.00	34.75 1.87 0.00	50.53 2.87 0.00	32.96 1.88 0.00	29.39 1.81 0.00	28.16 1.80 0.00	29.52 2.00 0.00	31.60 2.17 0.00	33.73 2.36 0.00	48.15 3.29 0.00	50.89 3.28 0.00	77.32 5.04 0.00	28.58 1.75 -2.44	30.76 0.91 -16.44	19.22 0.53 -11.44
HUDSON AVE_GT_5 23657	23.24 1.74 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.81 0.00	17.41 0.90 0.00	27.26 1.34 -0.70	33.58 1.80 0.00	33.15 1.81 0.00	33.62 1.84 0.00	34.75 1.87 0.00	50.53 2.87 0.00	32.96 1.88 0.00	29.39 1.81 0.00	28.16 1.80 0.00	29.52 2.00 0.00	31.60 2.17 0.00	33.73 2.36 0.00	48.15 3.29 0.00	50.89 3.28 0.00	77.32 5.04 0.00	28.58 1.75 -2.44	30.76 0.91 -16.44	19.22 0.53 -11.44
HUDSON_AVE_10 24168	23.13 1.63 0.00	17.21 0.81 -2.21	20.68 1.05 0.00	19.86 0.99 0.00	15.03 0.73 0.00	17.32 0.81 0.00	27.14 1.22 -0.70	33.41 1.63 0.00	33.00 1.66 0.00	33.45 1.66 0.00	34.54 1.67 0.00	50.25 2.59 0.00	32.79 1.70 0.00	29.22 1.64 0.00	27.99 1.63 0.00	29.35 1.83 0.00	31.42 1.99 0.00	33.54 2.17 0.00	47.88 3.01 0.00	50.59 2.99 0.00	76.87 4.59 0.00	28.42 1.58 -2.44	30.69 0.84 -16.44	19.18 0.49 -11.44
HUNTER MOUNT___DRP 323613	23.05 1.56 0.00	17.52 0.75 -2.58	20.61 0.98 0.00	19.81 0.94 0.00	14.99 0.70 0.00	17.33 0.81 0.00	27.41 1.38 -0.82	33.61 1.83 0.00	33.40 2.06 0.00	33.85 2.06 0.00	35.09 2.21 0.00	51.02 3.36 0.00	33.12 2.03 0.00	29.29 1.71 0.00	28.03 1.67 0.00	29.29 1.77 0.00	31.34 1.92 0.00	33.50 2.13 0.00	47.95 3.09 0.00	50.77 3.16 0.00	77.07 4.80 0.00	28.85 1.60 -2.86	33.51 0.85 -19.25	21.09 0.45 -13.40
HUNTINGTON_RES_REC 323705	23.34 1.84 0.00	17.24 0.84 -2.21	20.64 1.01 0.00	19.80 0.93 0.00	15.02 0.73 0.00	17.38 0.87 0.00	27.35 1.43 -0.70	33.83 2.05 0.00	33.46 2.12 0.00	33.78 1.99 0.00	35.04 2.16 0.00	50.74 3.09 0.00	33.24 2.15 0.00	29.65 2.08 0.00	28.49 2.13 0.00	29.72 2.20 0.00	31.82 2.40 0.00	34.20 2.82 0.00	48.98 4.11 0.00	51.66 4.05 0.00	78.34 6.06 0.00	29.66 2.28 -2.99	31.59 1.20 -16.99	19.32 0.62 -11.45
HUNTLEY___63 23557	21.51 0.01 0.00	14.13 -0.39 -0.32	19.02 -0.62 0.00	18.30 -0.57 0.00	13.85 -0.45 0.00	16.22 -0.30 0.00	24.24 -1.09 -0.10	30.26 -1.52 0.00	30.05 -1.29 0.00	30.71 -1.08 0.00	31.58 -1.30 0.00	71.61 -1.90 -25.85	29.96 -1.13 0.00	26.63 -0.95 0.00	25.31 -1.05 0.00	26.47 -1.05 0.00	28.22 -1.21 0.00	29.74 -1.64 0.00	42.85 -2.02 0.00	46.45 -1.16 0.00	69.58 -2.70 0.00	23.73 -1.00 -0.34	15.18 -0.50 -2.28	8.51 -0.32 -1.59
HUNTLEY___64 23558	21.51 0.01 0.00	14.13 -0.39 -0.32	19.02 -0.62 0.00	18.30 -0.57 0.00	13.85 -0.45 0.00	16.22 -0.30 0.00	24.24 -1.09 -0.10	30.26 -1.52 0.00	30.05 -1.29 0.00	30.71 -1.08 0.00	31.58 -1.30 0.00	71.61 -1.90 -25.85	29.96 -1.13 0.00	26.63 -0.95 0.00	25.31 -1.05 0.00	26.47 -1.05 0.00	28.22 -1.21 0.00	29.74 -1.64 0.00	42.85 -2.02 0.00	46.45 -1.16 0.00	69.58 -2.70 0.00	23.73 -1.00 -0.34	15.18 -0.50 -2.28	8.51 -0.32 -1.59
HUNTLEY___65 23559	21.51 0.01 0.00	14.13 -0.39 -0.32	19.02 -0.62 0.00	18.30 -0.57 0.00	13.85 -0.45 0.00	16.22 -0.30 0.00	24.24 -1.09 -0.10	30.26 -1.52 0.00	30.05 -1.29 0.00	30.71 -1.08 0.00	31.58 -1.30 0.00	71.61 -1.90 -25.85	29.96 -1.13 0.00	26.63 -0.95 0.00	25.31 -1.05 0.00	26.47 -1.05 0.00	28.22 -1.21 0.00	29.74 -1.64 0.00	42.85 -2.02 0.00	46.45 -1.16 0.00	69.58 -2.70 0.00	23.73 -1.00 -0.34	15.18 -0.50 -2.28	8.51 -0.32 -1.59
HUNTLEY___66 23560	21.51 0.01 0.00	14.13 -0.39 -0.32	19.02 -0.62 0.00	18.30 -0.57 0.00	13.85 -0.45 0.00	16.22 -0.30 0.00	24.24 -1.09 -0.10	30.26 -1.52 0.00	30.05 -1.29 0.00	30.71 -1.08 0.00	31.58 -1.30 0.00	71.61 -1.90 -25.85	29.96 -1.13 0.00	26.63 -0.95 0.00	25.31 -1.05 0.00	26.47 -1.05 0.00	28.22 -1.21 0.00	29.74 -1.64 0.00	42.85 -2.02 0.00	46.45 -1.16 0.00	69.58 -2.70 0.00	23.73 -1.00 -0.34	15.18 -0.50 -2.28	8.51 -0.32 -1.59
HUNTLEY___67 23561	21.34 -0.16 0.00	14.03 -0.49 -0.32	18.88 -0.75 0.00	18.16 -0.71 0.00	13.75 -0.54 0.00	16.10 -0.41 0.00	24.26 -1.07 -0.10	30.40 -1.38 0.00	30.17 -1.17 0.00	30.82 -0.97 0.00	31.71 -1.17 0.00	205.56 -1.72 -159.61	30.03 -1.06 0.00	26.62 -0.96 0.00	25.39 -0.97 0.00	26.60 -0.93 -0.01	28.34 -1.08 0.00	29.87 -1.51 0.00	42.99 -1.87 0.00	46.49 -1.13 0.00	69.74 -2.54 0.00	23.78 -0.96 -0.35	15.25 -0.51 -2.36	8.56 -0.33 -1.64
HUNTLEY___68 23562	21.34 -0.16 0.00	14.03 -0.49 -0.32	18.88 -0.75 0.00	18.16 -0.71 0.00	13.75 -0.54 0.00	16.10 -0.41 0.00	24.26 -1.07 -0.10	30.40 -1.38 0.00	30.17 -1.17 0.00	30.82 -0.97 0.00	31.71 -1.17 0.00	205.56 -1.72 -159.61	30.03 -1.06 0.00	26.62 -0.96 0.00	25.39 -0.97 0.00	26.60 -0.93 -0.01	28.34 -1.08 0.00	29.87 -1.51 0.00	42.99 -1.87 0.00	46.49 -1.13 0.00	69.74 -2.54 0.00	23.78 -0.96 -0.35	15.25 -0.51 -2.36	8.56 -0.33 -1.64
HYLAND___LFGE 323620	21.91 0.41 0.00	14.52 -0.03 -0.35	19.50 -0.13 0.00	18.72 -0.14 0.00	14.12 -0.17 0.00	16.39 -0.12 0.00	24.74 -0.59 -0.11	31.19 -0.59 0.00	30.90 -0.44 0.00	31.04 -0.75 0.00	31.04 -1.85 0.00	63.65 -4.59 -20.58	28.30 -2.79 0.00	25.12 -2.46 0.00	23.95 -2.42 0.00	25.06 -2.46 0.00	26.73 -2.69 0.00	28.20 -3.18 0.00	41.14 -3.73 0.00	47.03 -0.58 0.00	71.09 -1.19 0.00	24.24 -0.53 -0.37	15.87 -0.05 -2.52	8.89 -0.11 -1.75
INDECK___CORINTH 23802	22.38 0.88 0.00	17.63 0.26 -3.17	19.98 0.34 0.00	19.20 0.33 0.00	14.51 0.22 0.00	16.82 0.31 0.00	26.96 0.73 -1.01	32.97 1.19 0.00	32.25 0.91 0.00	32.69 0.90 0.00	33.95 1.08 0.00	49.48 1.82 0.00	32.20 1.11 0.00	28.66 1.08 0.00	27.33 0.97 0.00	28.48 0.96 0.00	30.50 1.08 0.00	32.83 1.45 0.00	46.97 2.11 0.00	49.52 1.91 0.00	75.51 3.23 0.00	28.99 1.13 -3.47	37.39 0.62 -23.36	23.83 0.33 -16.25
INDECK___ILION 23567	21.82 0.32 0.00	13.95 -0.03 0.22	19.67 0.04 0.00	18.90 0.04 0.00	14.33 0.04 0.00	16.58 0.07 0.00	25.34 0.19 0.07	32.06 0.28 0.00	31.59 0.25 0.00	32.11 0.32 0.00	33.22 0.34 0.00	48.09 0.44 0.00	31.35 0.27 0.00	27.79 0.21 0.00	26.53 0.17 0.00	27.70 0.18 0.00	29.61 0.19 0.00	31.64 0.26 0.00	45.21 0.34 0.00	47.86 0.25 0.00	72.63 0.35 0.00	24.22 0.08 0.25	11.77 0.05 1.68	6.11 0.03 1.17
INDECK___OLEAN 23982	22.28 0.78 0.00	14.79 0.21 -0.38	19.83 0.20 0.00	19.01 0.14 0.00	14.43 0.14 0.00	16.72 0.20 0.00	25.10 -0.24 -0.12	31.58 -0.20 0.00	31.22 -0.11 0.00	31.90 0.11 0.00	32.95 0.07 0.00	109.53 0.23 -61.65	31.11 0.02 0.00	27.56 -0.02 0.00	26.32 -0.04 0.00	27.59 0.07 0.00	29.37 -0.06 0.00	30.94 -0.44 0.00	44.42 -0.44 0.00	47.51 -0.10 0.00	71.61 -0.67 0.00	24.79 -0.02 -0.41	16.07 -0.07 -2.74	9.10 -0.06 -1.91

INDECK___OSWEGO 23783	21.20 -0.29 0.00	14.00 -0.31 -0.12	19.18 -0.45 0.00	18.43 -0.43 0.00	13.98 -0.31 0.00	16.18 -0.33 0.00	24.73 -0.52 -0.04	31.15 -0.64 0.00	30.75 -0.59 0.00	31.23 -0.56 0.00	32.31 -0.57 0.00	46.82 -0.83 0.00	30.56 -0.53 0.00	27.09 -0.49 0.00	25.88 -0.48 0.00	27.02 -0.50 0.00	28.86 -0.56 0.00	30.74 -0.64 0.00	44.03 -0.83 0.00	46.86 -0.75 0.00	70.97 -1.31 0.00	24.05 -0.48 -0.13	13.99 -0.27 -0.86	7.68 -0.17 -0.60
INDECK___YERKES 23781	21.53 0.03 0.00	14.14 -0.37 -0.32	19.04 -0.59 0.00	18.32 -0.55 0.00	13.86 -0.43 0.00	16.24 -0.28 0.00	24.26 -1.06 -0.10	30.29 -1.50 0.00	30.07 -1.27 0.00	30.73 -1.05 0.00	31.60 -1.28 0.00	71.65 -1.85 -25.85	29.99 -1.10 0.00	26.67 -0.91 0.00	25.33 -1.03 0.00	26.49 -1.03 0.00	28.24 -1.18 0.00	29.76 -1.61 0.00	42.87 -1.99 0.00	46.48 -1.13 0.00	69.64 -2.64 0.00	23.75 -0.99 -0.34	15.20 -0.49 -2.28	8.53 -0.31 -1.59
INDIAN POINT_GT_1 24139	23.00 1.51 0.00	17.07 0.71 -2.17	20.52 0.89 0.00	19.71 0.84 0.00	14.92 0.63 0.00	17.22 0.70 0.00	27.02 1.12 -0.69	33.29 1.51 0.00	32.83 1.49 0.00	33.30 1.51 0.00	34.44 1.57 0.00	50.07 2.41 0.00	32.66 1.57 0.00	29.08 1.50 0.00	27.86 1.50 0.00	29.16 1.64 0.00	31.21 1.79 0.00	33.35 1.98 0.00	47.64 2.78 0.00	50.36 2.75 0.00	76.49 4.21 0.00	28.24 1.45 -2.40	30.32 0.75 -16.16	18.93 0.43 -11.24
INDIAN POINT_GT_2 23659	23.00 1.51 0.00	17.07 0.71 -2.17	20.52 0.89 0.00	19.71 0.84 0.00	14.92 0.63 0.00	17.22 0.70 0.00	27.02 1.12 -0.69	33.29 1.51 0.00	32.83 1.49 0.00	33.30 1.51 0.00	34.44 1.57 0.00	50.07 2.41 0.00	32.66 1.57 0.00	29.08 1.50 0.00	27.86 1.50 0.00	29.16 1.64 0.00	31.21 1.79 0.00	33.35 1.98 0.00	47.64 2.78 0.00	50.36 2.75 0.00	76.49 4.21 0.00	28.24 1.45 -2.40	30.32 0.75 -16.16	18.93 0.43 -11.24
INDIAN POINT_GT_3 24019	23.00 1.51 0.00	17.07 0.71 -2.17	20.52 0.89 0.00	19.71 0.84 0.00	14.92 0.63 0.00	17.22 0.70 0.00	27.02 1.12 -0.69	33.29 1.51 0.00	32.83 1.49 0.00	33.30 1.51 0.00	34.44 1.57 0.00	50.07 2.41 0.00	32.66 1.57 0.00	29.08 1.50 0.00	27.86 1.50 0.00	29.16 1.64 0.00	31.21 1.79 0.00	33.35 1.98 0.00	47.64 2.78 0.00	50.36 2.75 0.00	76.49 4.21 0.00	28.24 1.45 -2.40	30.32 0.75 -16.16	18.93 0.43 -11.24
INDIAN POINT___2 23530	22.97 1.47 0.00	17.02 0.69 -2.14	20.48 0.85 0.00	19.68 0.81 0.00	14.90 0.60 0.00	17.19 0.67 0.00	26.97 1.07 -0.68	33.23 1.45 0.00	32.77 1.43 0.00	33.23 1.44 0.00	34.37 1.50 0.00	49.97 2.31 0.00	32.59 1.50 0.00	29.01 1.43 0.00	27.80 1.44 0.00	29.10 1.58 0.00	31.15 1.72 0.00	33.27 1.89 0.00	47.53 2.66 0.00	50.23 2.62 0.00	76.32 4.04 0.00	28.16 1.40 -2.36	30.05 0.72 -15.92	18.75 0.42 -11.08
INDIAN POINT___3 23531	22.94 1.44 0.00	17.05 0.67 -2.18	20.47 0.83 0.00	19.66 0.79 0.00	14.88 0.59 0.00	17.17 0.65 0.00	26.95 1.05 -0.69	33.19 1.41 0.00	32.73 1.39 0.00	33.19 1.40 0.00	34.32 1.44 0.00	49.89 2.24 0.00	32.54 1.45 0.00	28.97 1.39 0.00	27.76 1.40 0.00	29.05 1.53 0.00	31.09 1.67 0.00	33.22 1.85 0.00	47.45 2.59 0.00	50.17 2.56 0.00	76.21 3.93 0.00	28.16 1.36 -2.41	30.34 0.70 -16.23	18.95 0.40 -11.29
IP CORINTH___1 23988	22.50 1.00 0.00	17.71 0.34 -3.17	20.08 0.45 0.00	19.30 0.43 0.00	14.58 0.29 0.00	16.91 0.40 0.00	27.09 0.86 -1.01	33.14 1.36 0.00	32.43 1.09 0.00	32.87 1.08 0.00	34.14 1.26 0.00	49.74 2.09 0.00	32.38 1.29 0.00	28.80 1.22 0.00	27.48 1.11 0.00	28.63 1.11 0.00	30.66 1.23 0.00	32.99 1.61 0.00	47.21 2.35 0.00	49.79 2.18 0.00	75.88 3.60 0.00	29.12 1.26 -3.47	37.46 0.70 -23.36	23.87 0.37 -16.25
IP___TICONDEROGA 23804	23.67 2.17 0.00	18.25 1.02 -3.04	20.98 1.35 0.00	20.17 1.30 0.00	15.19 0.90 0.00	17.67 1.16 0.00	28.29 2.11 -0.96	35.03 3.24 0.00	33.96 2.62 0.00	34.29 2.50 0.00	35.09 2.21 0.00	50.95 3.30 0.00	33.06 1.97 0.00	29.31 1.73 0.00	27.91 1.55 0.00	29.04 1.53 0.00	31.06 1.64 0.00	33.69 2.31 0.00	48.25 3.38 0.00	50.61 3.00 0.00	77.78 5.51 0.00	29.65 1.98 -3.28	36.54 1.03 -22.11	23.21 0.57 -15.38
ISLIP_RES_REC 323679	23.70 2.21 0.00	17.56 1.16 -2.21	21.16 1.52 0.00	20.30 1.43 0.00	15.42 1.13 0.00	17.89 1.37 0.00	28.26 2.34 -0.70	35.11 3.33 0.00	34.76 3.42 0.00	35.15 3.36 0.00	36.43 3.55 0.00	52.78 5.13 0.00	34.57 3.48 0.00	30.84 3.26 0.00	29.67 3.31 0.00	31.05 3.53 0.00	33.33 3.91 0.00	35.33 3.95 0.00	50.32 5.45 0.00	53.00 5.39 0.00	80.21 7.93 0.00	30.31 2.88 -3.03	31.92 1.48 -17.03	19.46 0.77 -11.45
JARVIS____ 23743	21.65 0.16 0.00	13.93 -0.05 0.22	19.61 -0.02 0.00	18.85 -0.02 0.00	14.28 -0.01 0.00	16.49 -0.02 0.00	25.13 -0.02 0.07	31.76 -0.03 0.00	31.31 -0.03 0.00	31.76 -0.03 0.00	32.82 -0.06 0.00	47.47 -0.18 0.00	30.99 -0.10 0.00	27.49 -0.09 0.00	26.25 -0.10 0.00	27.40 -0.12 0.00	29.32 -0.11 0.00	31.25 -0.12 0.00	44.65 -0.21 0.00	47.35 -0.27 0.00	71.97 -0.31 0.00	24.01 -0.13 0.25	11.65 -0.08 1.68	6.05 -0.03 1.17
JENNISON___1 23625	22.63 1.14 0.00	15.44 0.55 -0.69	20.39 0.76 0.00	19.58 0.71 0.00	14.87 0.58 0.00	17.25 0.73 0.00	26.65 1.21 -0.22	33.48 1.70 0.00	33.28 1.94 0.00	34.03 2.24 0.00	35.17 2.29 0.00	57.49 3.33 -6.51	33.23 2.14 0.00	29.47 1.89 0.00	28.16 1.80 0.00	29.41 1.89 0.00	31.41 1.99 0.00	33.41 2.04 0.00	47.92 3.06 0.00	50.82 3.22 0.00	76.53 4.25 0.00	26.42 1.42 -0.61	18.23 0.74 -4.09	10.45 0.35 -2.85
JENNISON___2 23626	22.63 1.14 0.00	15.44 0.55 -0.69	20.39 0.76 0.00	19.58 0.71 0.00	14.87 0.58 0.00	17.25 0.73 0.00	26.65 1.21 -0.22	33.48 1.70 0.00	33.28 1.94 0.00	34.03 2.24 0.00	35.17 2.29 0.00	57.49 3.33 -6.51	33.23 2.14 0.00	29.47 1.89 0.00	28.16 1.80 0.00	29.41 1.89 0.00	31.41 1.99 0.00	33.41 2.04 0.00	47.92 3.06 0.00	50.82 3.22 0.00	76.53 4.25 0.00	26.42 1.42 -0.61	18.23 0.74 -4.09	10.45 0.35 -2.85
KEDC PORT_JEFF_GT2 24210	23.49 2.00 0.00	17.41 1.01 -2.21	20.94 1.31 0.00	20.09 1.23 0.00	15.26 0.97 0.00	17.68 1.16 0.00	27.90 1.98 -0.70	34.59 2.80 0.00	34.23 2.89 0.00	34.61 2.83 0.00	35.89 3.01 0.00	51.98 4.32 0.00	34.04 2.95 0.00	30.37 2.79 0.00	29.21 2.85 0.00	30.54 3.03 0.00	32.78 3.36 0.00	34.84 3.46 0.00	49.54 4.68 0.00	52.23 4.62 0.00	79.18 6.90 0.00	29.96 2.61 -2.96	31.71 1.34 -16.96	19.39 0.70 -11.45
KEDC PORT_JEFF_GT3 24211	23.49 2.00 0.00	17.41 1.01 -2.21	20.94 1.31 0.00	20.09 1.23 0.00	15.26 0.97 0.00	17.68 1.16 0.00	27.90 1.98 -0.70	34.59 2.80 0.00	34.23 2.89 0.00	34.61 2.83 0.00	35.89 3.01 0.00	51.98 4.32 0.00	34.04 2.95 0.00	30.37 2.79 0.00	29.21 2.85 0.00	30.54 3.03 0.00	32.78 3.36 0.00	34.84 3.46 0.00	49.54 4.68 0.00	52.23 4.62 0.00	79.18 6.90 0.00	29.96 2.61 -2.96	31.71 1.34 -16.96	19.39 0.70 -11.45

KEDC_GLWD_GT4 24219	23.24 1.74 0.00	17.26 0.86 -2.21	20.72 1.09 0.00	19.90 1.04 0.00	15.07 0.78 0.00	17.41 0.90 0.00	27.34 1.42 -0.70	33.73 1.95 0.00	33.23 1.89 0.00	33.63 1.85 0.00	34.88 2.00 0.00	50.65 2.99 0.00	33.10 2.01 0.00	29.50 1.92 0.00	28.30 1.94 0.00	29.60 2.08 0.00	31.69 2.27 0.00	33.84 2.46 0.00	48.32 3.46 0.00	51.03 3.42 0.00	77.47 5.19 0.00	31.09 1.84 -4.86	33.20 0.96 -18.83	19.24 0.54 -11.45
KEDC_GLWD_GT5 24220	23.24 1.74 0.00	17.26 0.86 -2.21	20.72 1.09 0.00	19.90 1.04 0.00	15.07 0.78 0.00	17.41 0.90 0.00	27.34 1.42 -0.70	33.73 1.95 0.00	33.23 1.89 0.00	33.63 1.85 0.00	34.88 2.00 0.00	50.65 2.99 0.00	33.10 2.01 0.00	29.50 1.92 0.00	28.30 1.94 0.00	29.60 2.08 0.00	31.69 2.27 0.00	33.84 2.46 0.00	48.32 3.46 0.00	51.03 3.42 0.00	77.47 5.19 0.00	31.09 1.84 -4.86	33.20 0.96 -18.83	19.24 0.54 -11.45
KENSICO____ 23655	23.08 1.59 0.00	17.16 0.77 -2.20	20.60 0.97 0.00	19.79 0.92 0.00	14.98 0.69 0.00	17.28 0.77 0.00	27.12 1.20 -0.70	33.41 1.63 0.00	32.96 1.62 0.00	33.43 1.64 0.00	34.58 1.70 0.00	50.26 2.61 0.00	32.79 1.70 0.00	29.20 1.62 0.00	27.97 1.62 0.00	29.29 1.77 0.00	31.34 1.92 0.00	33.49 2.11 0.00	47.83 2.96 0.00	50.56 2.95 0.00	76.79 4.51 0.00	28.38 1.56 -2.43	30.62 0.81 -16.40	19.12 0.46 -11.41
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.02 1.52 0.00	17.19 0.70 -2.30	20.47 0.84 0.00	19.67 0.80 0.00	14.89 0.60 0.00	17.19 0.68 0.00	27.09 1.14 -0.73	33.41 1.63 0.00	33.31 1.97 0.00	33.80 2.02 0.00	35.04 2.16 0.00	50.99 3.34 0.00	33.09 2.00 0.00	29.33 1.75 0.00	28.14 1.78 0.00	29.45 1.93 0.00	31.52 2.10 0.00	33.69 2.32 0.00	48.22 3.36 0.00	51.06 3.46 0.00	77.44 5.16 0.00	28.65 1.71 -2.54	31.37 0.84 -17.12	19.62 0.46 -11.91
KIAC_JFK_GT1 23816	23.18 1.69 0.00	17.25 0.85 -2.21	20.75 1.11 0.00	19.91 1.05 0.00	15.06 0.77 0.00	17.39 0.88 0.00	27.30 1.37 -0.70	33.54 1.76 0.00	33.12 1.78 0.00	33.57 1.78 0.00	34.54 1.66 0.00	50.30 2.65 0.00	32.84 1.75 0.00	29.24 1.66 0.00	27.98 1.62 0.00	29.37 1.86 0.00	31.42 2.00 0.00	33.55 2.17 0.00	47.93 3.07 0.00	50.70 3.09 0.00	77.02 4.74 0.00	28.44 1.61 -2.44	30.73 0.88 -16.44	19.20 0.51 -11.44
KIAC_JFK_GT2 23817	23.18 1.69 0.00	17.25 0.85 -2.21	20.75 1.11 0.00	19.91 1.05 0.00	15.06 0.77 0.00	17.39 0.88 0.00	27.30 1.37 -0.70	33.54 1.76 0.00	33.12 1.78 0.00	33.57 1.78 0.00	34.54 1.66 0.00	50.30 2.65 0.00	32.84 1.75 0.00	29.24 1.66 0.00	27.98 1.62 0.00	29.37 1.86 0.00	31.42 2.00 0.00	33.55 2.17 0.00	47.93 3.07 0.00	50.70 3.09 0.00	77.02 4.74 0.00	28.44 1.61 -2.44	30.73 0.88 -16.44	19.20 0.51 -11.44
KINTIGH____ 23543	21.12 -0.38 0.00	13.89 -0.57 -0.27	18.78 -0.85 0.00	18.06 -0.81 0.00	13.68 -0.61 0.00	15.98 -0.53 0.00	24.06 -1.24 -0.09	30.09 -1.69 0.00	29.84 -1.50 0.00	30.43 -1.36 0.00	31.32 -1.56 0.00	24.30 -2.32 21.04	29.65 -1.44 0.00	26.27 -1.31 0.00	25.09 -1.27 0.00	26.26 -1.26 0.00	28.00 -1.42 0.00	29.59 -1.78 0.00	42.61 -2.26 0.00	46.00 -1.60 0.00	69.16 -3.11 0.00	23.52 -1.17 -0.29	14.73 -0.62 -1.94	8.22 -0.38 -1.35
LEDERLE____ 23769	23.23 1.73 0.00	17.14 0.85 -2.09	20.69 1.06 0.00	19.88 1.01 0.00	15.04 0.75 0.00	17.36 0.85 0.00	27.23 1.35 -0.66	33.57 1.79 0.00	33.10 1.76 0.00	33.58 1.79 0.00	34.74 1.86 0.00	50.52 2.86 0.00	32.95 1.86 0.00	29.33 1.75 0.00	28.11 1.75 0.00	29.42 1.90 0.00	31.48 2.06 0.00	33.63 2.26 0.00	48.06 3.20 0.00	50.81 3.20 0.00	77.18 4.90 0.00	28.39 1.69 -2.31	29.86 0.87 -15.58	18.59 0.49 -10.84
LINDEN COGEN____ 23786	23.09 1.59 0.00	17.20 0.80 -2.21	20.67 1.04 0.00	19.87 1.00 0.00	15.03 0.74 0.00	17.31 0.80 0.00	27.09 1.17 -0.70	33.38 1.60 0.00	32.95 1.61 0.00	33.38 1.59 0.00	34.50 1.63 0.00	50.15 2.50 0.00	32.72 1.63 0.00	29.20 1.62 0.00	27.98 1.62 0.00	29.35 1.84 0.00	31.42 1.99 0.00	33.54 2.16 0.00	47.83 2.97 0.00	50.55 2.94 0.00	76.87 4.60 0.00	28.44 1.60 -2.44	30.68 0.83 -16.44	19.17 0.48 -11.44
LIPA_MISC_IPP 23656	23.40 1.90 0.00	17.34 0.94 -2.21	20.83 1.20 0.00	19.99 1.12 0.00	15.18 0.89 0.00	17.58 1.07 0.00	27.75 1.83 -0.70	34.39 2.61 0.00	34.03 2.69 0.00	34.41 2.63 0.00	35.66 2.78 0.00	51.63 3.97 0.00	33.82 2.73 0.00	30.16 2.58 0.00	29.01 2.65 0.00	30.34 2.82 0.00	32.56 3.14 0.00	34.67 3.30 0.00	49.50 4.63 0.00	52.20 4.59 0.00	79.06 6.79 0.00	29.85 2.51 -2.94	31.64 1.29 -16.94	19.36 0.67 -11.45
LISF____SOLAR 323691	23.40 1.91 0.00	17.34 0.94 -2.21	20.83 1.20 0.00	19.99 1.12 0.00	15.18 0.89 0.00	17.59 1.08 0.00	27.76 1.84 -0.70	34.41 2.63 0.00	34.05 2.71 0.00	34.42 2.64 0.00	35.66 2.78 0.00	51.63 3.97 0.00	33.80 2.71 0.00	30.15 2.57 0.00	29.01 2.65 0.00	30.34 2.82 0.00	32.58 3.15 0.00	34.70 3.32 0.00	49.54 4.68 0.00	52.25 4.64 0.00	79.13 6.85 0.00	29.87 2.53 -2.95	31.65 1.30 -16.95	19.37 0.67 -11.45
LITTLE FALLS____HYD 24013	22.00 0.50 0.00	13.94 -0.03 0.22	19.71 0.08 0.00	18.93 0.07 0.00	14.38 0.09 0.00	16.65 0.14 0.00	25.55 0.40 0.07	32.39 0.60 0.00	31.87 0.53 0.00	32.49 0.70 0.00	33.70 0.82 0.00	48.83 1.18 0.00	31.78 0.69 0.00	28.14 0.57 0.00	26.85 0.49 0.00	28.02 0.49 0.00	29.93 0.50 0.00	32.08 0.70 0.00	45.81 0.95 0.00	48.40 0.79 0.00	73.28 1.01 0.00	24.44 0.30 0.25	11.90 0.18 1.68	6.18 0.10 1.17
LI_NEWBRIDGE____DRP 323616	23.13 1.64 0.00	17.19 0.79 -2.21	20.62 0.99 0.00	19.79 0.92 0.00	15.01 0.71 0.00	17.33 0.82 0.00	27.23 1.31 -0.70	33.64 1.86 0.00	33.24 1.90 0.00	33.63 1.84 0.00	34.87 1.99 0.00	50.55 2.89 0.00	33.08 1.99 0.00	29.49 1.91 0.00	28.31 1.95 0.00	29.58 2.06 0.00	31.68 2.25 0.00	33.82 2.44 0.00	48.29 3.43 0.00	50.96 3.35 0.00	77.37 5.09 0.00	28.81 1.88 -2.54	30.93 0.98 -16.55	19.22 0.53 -11.45
LONG_LAKE_PHOENIX 24014	21.36 -0.14 0.00	14.12 -0.21 -0.13	19.32 -0.31 0.00	18.57 -0.30 0.00	14.08 -0.21 0.00	16.31 -0.20 0.00	24.94 -0.32 -0.04	31.42 -0.37 0.00	31.01 -0.33 0.00	31.49 -0.30 0.00	32.58 -0.30 0.00	47.24 -0.41 0.00	30.82 -0.27 0.00	27.34 -0.24 0.00	26.12 -0.24 0.00	27.26 -0.26 0.00	29.12 -0.30 0.00	31.00 -0.38 0.00	44.41 -0.45 0.00	47.28 -0.32 0.00	71.56 -0.72 0.00	24.25 -0.28 -0.14	14.16 -0.17 -0.93	7.79 -0.11 -0.65
LOVETT____3 23632	22.99 1.49 0.00	17.00 0.70 -2.10	20.49 0.86 0.00	19.69 0.82 0.00	14.90 0.61 0.00	17.20 0.68 0.00	26.96 1.08 -0.67	33.20 1.42 0.00	32.72 1.38 0.00	33.19 1.40 0.00	34.32 1.44 0.00	49.89 2.23 0.00	32.54 1.45 0.00	28.96 1.39 0.00	27.76 1.40 0.00	29.05 1.52 0.00	31.09 1.66 0.00	33.20 1.82 0.00	47.43 2.57 0.00	50.15 2.54 0.00	76.18 3.90 0.00	28.08 1.36 -2.33	29.78 0.70 -15.68	18.57 0.41 -10.91

LOVETT___4 23642	23.05 1.55 0.00	17.04 0.74 -2.11	20.54 0.91 0.00	19.74 0.87 0.00	14.94 0.65 0.00	17.24 0.73 0.00	27.03 1.15 -0.67	33.30 1.51 0.00	32.81 1.47 0.00	33.28 1.50 0.00	34.42 1.54 0.00	50.03 2.38 0.00	32.64 1.55 0.00	29.05 1.47 0.00	27.84 1.48 0.00	29.14 1.62 0.00	31.18 1.76 0.00	33.30 1.92 0.00	47.59 2.72 0.00	50.31 2.70 0.00	76.40 4.12 0.00	28.16 1.44 -2.33	29.84 0.74 -15.69	18.60 0.43 -10.92
LOVETT___5 23593	23.05 1.55 0.00	17.04 0.74 -2.11	20.54 0.91 0.00	19.74 0.87 0.00	14.94 0.65 0.00	17.24 0.73 0.00	27.03 1.15 -0.67	33.30 1.51 0.00	32.81 1.47 0.00	33.28 1.50 0.00	34.42 1.54 0.00	50.03 2.38 0.00	32.64 1.55 0.00	29.05 1.47 0.00	27.84 1.48 0.00	29.14 1.62 0.00	31.18 1.76 0.00	33.30 1.92 0.00	47.59 2.72 0.00	50.31 2.70 0.00	76.40 4.12 0.00	28.16 1.44 -2.33	29.84 0.74 -15.69	18.60 0.43 -10.92
LOWER RAQUET___HYD 24057	20.48 -1.02 0.00	12.55 -1.33 0.31	18.36 -1.27 0.00	17.57 -1.30 0.00	13.29 -1.00 0.00	15.47 -1.04 0.00	23.13 -1.99 0.10	29.15 -2.63 0.00	28.85 -2.49 0.00	29.27 -2.51 0.00	29.66 -3.22 0.00	41.36 -6.30 0.00	27.30 -3.79 0.00	24.11 -3.46 0.00	22.85 -3.52 0.00	23.89 -3.63 0.00	25.62 -3.81 0.00	26.86 -4.51 0.00	38.20 -6.67 0.00	40.73 -6.88 0.00	62.36 -9.92 0.00	20.34 -3.70 0.36	9.30 -1.67 2.43	4.87 -0.69 1.69
LOWER___HUDSON 24059	22.57 1.07 0.00	17.75 0.43 -3.12	20.21 0.59 0.00	19.43 0.57 0.00	14.69 0.40 0.00	16.99 0.48 0.00	27.11 0.90 -0.99	33.07 1.29 0.00	32.31 0.97 0.00	32.82 1.03 0.00	33.91 1.03 0.00	49.20 1.55 0.00	32.06 0.97 0.00	28.45 0.87 0.00	27.13 0.77 0.00	28.32 0.80 0.00	30.32 0.89 0.00	32.52 1.15 0.00	46.29 1.43 0.00	48.86 1.25 0.00	74.50 2.22 0.00	28.62 0.78 -3.45	37.17 0.48 -23.28	23.71 0.27 -16.19
LWR___OSWEGATCHIE_HYD 23850	21.05 -0.45 0.00	13.16 -0.81 0.22	18.86 -0.77 0.00	18.07 -0.79 0.00	13.70 -0.59 0.00	15.93 -0.58 0.00	24.09 -1.05 0.07	30.42 -1.36 0.00	30.09 -1.25 0.00	30.55 -1.24 0.00	31.23 -1.65 0.00	44.27 -3.39 0.00	29.07 -2.03 0.00	25.71 -1.87 0.00	24.44 -1.92 0.00	25.53 -1.98 0.00	27.34 -2.08 0.00	28.89 -2.49 0.00	41.27 -3.60 0.00	43.95 -3.66 0.00	66.88 -5.40 0.00	22.11 -2.03 0.26	10.75 -0.92 1.73	5.65 -0.39 1.20
LYONS_FALL_HYD 23570	21.69 0.19 0.00	13.92 -0.13 0.14	19.56 -0.07 0.00	18.78 -0.09 0.00	14.25 -0.05 0.00	16.54 0.03 0.00	25.30 0.12 0.05	31.98 0.20 0.00	31.56 0.22 0.00	32.05 0.27 0.00	33.06 0.18 0.00	47.64 -0.02 0.00	31.11 0.02 0.00	27.57 0.00 0.00	26.31 -0.05 0.00	27.47 -0.05 0.00	29.39 -0.04 0.00	31.27 -0.11 0.00	44.79 -0.07 0.00	47.56 -0.05 0.00	72.13 -0.15 0.00	24.25 0.03 0.17	12.30 0.02 1.12	6.49 0.02 0.78
MADISON___COUNTY_LFGE 323628	21.92 0.42 0.00	14.25 0.10 0.05	19.79 0.16 0.00	19.01 0.15 0.00	14.43 0.13 0.00	16.73 0.22 0.00	25.61 0.41 0.02	32.39 0.61 0.00	31.98 0.63 0.00	32.48 0.69 0.00	33.60 0.72 0.00	48.65 0.99 0.00	31.74 0.65 0.00	28.15 0.56 0.00	26.88 0.52 0.00	28.06 0.54 0.00	29.99 0.56 0.00	31.92 0.55 0.00	45.72 0.85 0.00	48.52 0.91 0.00	73.39 1.12 0.00	24.69 0.35 0.06	13.15 0.17 0.42	7.02 0.07 0.30
MAPLE_RIDGE_WT_1 323574	21.13 -0.37 0.00	13.07 -0.65 0.47	19.03 -0.60 0.00	18.29 -0.58 0.00	13.85 -0.44 0.00	16.05 -0.46 0.00	24.25 -0.82 0.15	30.66 -1.12 0.00	30.27 -1.07 0.00	30.71 -1.07 0.00	31.53 -1.35 0.00	45.01 -2.64 0.00	29.50 -1.59 0.00	26.13 -1.45 0.00	24.90 -1.46 0.00	26.01 -1.51 0.00	27.86 -1.57 0.00	29.51 -1.86 0.00	42.00 -2.86 0.00	44.22 -3.39 0.00	68.16 -4.12 0.00	22.15 -1.70 0.54	8.70 -1.08 3.63	4.22 -0.51 2.52
MAPLE_RIDGE_WT_2 323611	21.13 -0.37 0.00	13.07 -0.65 0.47	19.03 -0.60 0.00	18.29 -0.58 0.00	13.85 -0.44 0.00	16.05 -0.46 0.00	24.25 -0.82 0.15	30.66 -1.12 0.00	30.27 -1.07 0.00	30.71 -1.07 0.00	31.53 -1.35 0.00	45.01 -2.64 0.00	29.50 -1.59 0.00	26.13 -1.45 0.00	24.90 -1.46 0.00	26.01 -1.51 0.00	27.86 -1.57 0.00	29.51 -1.86 0.00	42.00 -2.86 0.00	44.22 -3.39 0.00	68.16 -4.12 0.00	22.15 -1.70 0.54	8.70 -1.08 3.63	4.22 -0.51 2.52
MARBLE_RIVER_WT_PWR 323696	20.31 -1.19 0.00	12.16 -1.65 0.39	18.03 -1.60 0.00	17.27 -1.60 0.00	13.09 -1.20 0.00	15.28 -1.23 0.00	22.88 -2.21 0.12	28.87 -2.91 0.00	28.64 -2.70 0.00	29.08 -2.71 0.00	29.41 -3.47 0.00	40.70 -6.95 0.00	26.95 -4.14 0.00	23.81 -3.76 0.00	22.56 -3.80 0.00	23.59 -3.93 0.00	25.40 -4.03 0.00	26.66 -4.72 0.00	37.74 -7.13 0.00	40.04 -7.57 0.00	61.00 -11.27 0.00	19.47 -4.48 0.44	8.29 -2.13 2.99	4.35 -0.82 2.08
MARSH_HILL_WT_PWR 323713	22.08 0.58 0.00	14.70 0.08 -0.43	19.67 0.03 0.00	18.95 0.08 0.00	14.35 0.06 0.00	16.66 0.14 0.00	25.25 -0.11 -0.14	31.92 0.14 0.00	31.61 0.27 0.00	32.23 0.44 0.00	33.24 0.36 0.00	77.99 0.64 -29.70	31.52 0.43 0.00	27.89 0.31 0.00	26.55 0.18 0.00	27.80 0.28 0.00	29.64 0.21 0.00	31.20 -0.17 0.00	44.58 -0.29 0.00	47.42 -0.19 0.00	71.17 -1.11 0.00	24.42 -0.42 -0.45	16.14 -0.31 -3.04	9.14 -0.23 -2.12
MG INDUSTRY___DRP 24185	22.22 0.72 0.00	17.43 0.25 -2.99	19.98 0.35 0.00	19.21 0.34 0.00	14.53 0.24 0.00	16.76 0.25 0.00	26.62 0.46 -0.95	32.24 0.46 0.00	31.74 0.39 0.00	32.10 0.31 0.00	33.24 0.36 0.00	48.24 0.58 0.00	31.44 0.34 0.00	27.85 0.28 0.00	26.63 0.27 0.00	27.77 0.25 0.00	29.72 0.30 0.00	31.78 0.40 0.00	45.39 0.53 0.00	48.04 0.42 0.00	73.11 0.83 0.00	28.04 0.33 -3.32	36.01 0.25 -22.36	22.94 0.13 -15.56
MID___OSWEGATCHIE_HYD 23849	21.05 -0.45 0.00	13.16 -0.81 0.22	18.86 -0.77 0.00	18.07 -0.79 0.00	13.70 -0.59 0.00	15.93 -0.58 0.00	24.09 -1.05 0.07	30.42 -1.36 0.00	30.09 -1.25 0.00	30.55 -1.24 0.00	31.23 -1.65 0.00	44.27 -3.39 0.00	29.07 -2.03 0.00	25.71 -1.87 0.00	24.44 -1.92 0.00	25.53 -1.98 0.00	27.34 -2.08 0.00	28.89 -2.49 0.00	41.27 -3.60 0.00	43.95 -3.66 0.00	66.88 -5.40 0.00	22.11 -2.03 0.26	10.75 -0.92 1.73	5.65 -0.39 1.20
MID___RAQUETTE_HYD 23851	20.48 -1.02 0.00	12.55 -1.33 0.31	18.36 -1.27 0.00	17.57 -1.30 0.00	13.29 -1.00 0.00	15.47 -1.04 0.00	23.13 -1.99 0.10	29.15 -2.63 0.00	28.85 -2.49 0.00	29.27 -2.51 0.00	29.66 -3.22 0.00	41.36 -6.30 0.00	27.30 -3.79 0.00	24.11 -3.46 0.00	22.85 -3.52 0.00	23.89 -3.63 0.00	25.62 -3.81 0.00	26.86 -4.51 0.00	38.20 -6.67 0.00	40.73 -6.88 0.00	62.36 -9.92 0.00	20.34 -3.70 0.36	9.30 -1.67 2.43	4.87 -0.69 1.69
MILLIKEN___1 23584	21.71 0.21 0.00	14.52 -0.03 -0.35	19.56 -0.08 0.00	18.78 -0.08 0.00	14.25 -0.04 0.00	16.55 0.04 0.00	25.43 0.10 -0.11	32.02 0.23 0.00	31.63 0.29 0.00	32.16 0.37 0.00	33.30 0.42 0.00	52.67 0.55 -4.46	31.51 0.42 0.00	27.94 0.36 0.00	26.68 0.32 0.00	27.87 0.35 0.00	29.78 0.36 0.00	31.68 0.30 0.00	45.36 0.49 0.00	48.27 0.66 0.00	72.76 0.49 0.00	24.91 0.15 -0.36	15.88 0.03 -2.44	8.93 -0.02 -1.70

MILLIKEN___2 23585	21.71 0.21 0.00	14.52 -0.03 -0.35	19.56 -0.08 0.00	18.78 -0.08 0.00	14.25 -0.04 0.00	16.55 0.04 0.00	25.43 0.10 -0.11	32.02 0.23 0.00	31.63 0.29 0.00	32.16 0.37 0.00	33.30 0.42 0.00	52.67 0.55 -4.46	31.51 0.42 0.00	27.94 0.36 0.00	26.68 0.32 0.00	27.87 0.35 0.00	29.78 0.36 0.00	31.68 0.30 0.00	45.36 0.49 0.00	48.27 0.66 0.00	72.76 0.49 0.00	24.91 0.15 -0.36	15.88 0.03 -2.44	8.93 -0.02 -1.70
MILLIKEN___DIESEL 23629	21.71 0.21 0.00	14.52 -0.03 -0.35	19.56 -0.08 0.00	18.78 -0.08 0.00	14.25 -0.04 0.00	16.55 0.04 0.00	25.43 0.10 -0.11	32.02 0.23 0.00	31.63 0.29 0.00	32.16 0.37 0.00	33.30 0.42 0.00	52.67 0.55 -4.46	31.51 0.42 0.00	27.94 0.36 0.00	26.68 0.32 0.00	27.87 0.35 0.00	29.78 0.36 0.00	31.68 0.30 0.00	45.36 0.49 0.00	48.27 0.66 0.00	72.76 0.49 0.00	24.91 0.15 -0.36	15.88 0.03 -2.44	8.93 -0.02 -1.70
MILLSEAT___LFGE 323607	21.58 0.08 0.00	14.15 -0.33 -0.29	19.08 -0.55 0.00	18.36 -0.51 0.00	13.91 -0.38 0.00	16.33 -0.18 0.00	24.51 -0.80 -0.09	30.68 -1.10 0.00	30.49 -0.85 0.00	31.16 -0.62 0.00	32.06 -0.82 0.00	50.41 -1.21 -3.97	30.38 -0.71 0.00	26.85 -0.73 0.00	25.45 -0.91 0.00	26.64 -0.88 0.00	28.38 -1.04 0.00	29.93 -1.44 0.00	43.21 -1.65 0.00	47.17 -0.43 0.00	70.65 -1.63 0.00	24.01 -0.70 -0.31	15.13 -0.37 -2.10	8.44 -0.28 -1.46
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.03 1.53 0.00	17.11 0.74 -2.18	20.55 0.92 0.00	19.75 0.88 0.00	14.95 0.65 0.00	17.24 0.73 0.00	27.07 1.16 -0.69	33.35 1.57 0.00	32.89 1.55 0.00	33.35 1.57 0.00	34.50 1.62 0.00	50.14 2.49 0.00	32.71 1.62 0.00	29.12 1.55 0.00	27.91 1.55 0.00	29.21 1.69 0.00	31.26 1.84 0.00	33.40 2.03 0.00	47.72 2.86 0.00	50.43 2.82 0.00	76.61 4.34 0.00	28.30 1.50 -2.41	30.42 0.78 -16.24	18.99 0.44 -11.30
MODEL_CITY_ENERGY 24167	21.08 -0.42 0.00	13.82 -0.69 -0.31	18.59 -1.04 0.00	17.88 -0.98 0.00	13.52 -0.77 0.00	15.88 -0.63 0.00	23.63 -1.69 -0.10	29.42 -2.36 0.00	29.25 -2.09 0.00	29.88 -1.91 0.00	30.71 -2.17 0.00	46.81 -3.17 -2.32	29.10 -1.99 0.00	25.79 -1.78 0.00	24.60 -1.77 0.00	25.75 -1.77 0.00	27.44 -1.99 0.00	28.91 -2.47 0.00	41.65 -3.22 0.00	45.22 -2.40 0.00	67.73 -4.54 0.00	23.11 -1.61 -0.33	14.78 -0.84 -2.21	8.27 -0.51 -1.54
MODERN_LFGE___ 323580	21.08 -0.42 0.00	13.82 -0.69 -0.31	18.59 -1.04 0.00	17.88 -0.98 0.00	13.52 -0.77 0.00	15.88 -0.63 0.00	23.63 -1.69 -0.10	29.42 -2.36 0.00	29.25 -2.09 0.00	29.88 -1.91 0.00	30.71 -2.17 0.00	46.81 -3.17 -2.32	29.10 -1.99 0.00	25.79 -1.78 0.00	24.60 -1.77 0.00	25.75 -1.77 0.00	27.44 -1.99 0.00	28.91 -2.47 0.00	41.65 -3.22 0.00	45.22 -2.40 0.00	67.73 -4.54 0.00	23.11 -1.61 -0.33	14.78 -0.84 -2.21	8.27 -0.51 -1.54
MOHAWK_PAPER___DRP 24187	22.44 0.95 0.00	17.64 0.37 -3.08	20.14 0.51 0.00	19.36 0.49 0.00	14.65 0.36 0.00	16.92 0.41 0.00	26.96 0.76 -0.98	32.73 0.95 0.00	32.14 0.80 0.00	32.51 0.72 0.00	33.64 0.76 0.00	48.80 1.15 0.00	31.80 0.71 0.00	28.18 0.60 0.00	26.92 0.56 0.00	28.09 0.58 0.00	30.08 0.65 0.00	32.17 0.80 0.00	45.99 1.12 0.00	48.65 1.04 0.00	74.06 1.78 0.00	28.45 0.63 -3.43	36.96 0.43 -23.12	23.57 0.23 -16.09
MONGAUP___HYD 23641	23.34 1.84 0.00	17.11 0.97 -1.95	20.90 1.27 0.00	20.08 1.22 0.00	15.21 0.92 0.00	17.59 1.08 0.00	27.62 1.78 -0.62	34.15 2.37 0.00	33.64 2.30 0.00	34.12 2.33 0.00	35.29 2.41 0.00	51.28 3.62 0.00	33.46 2.36 0.00	29.75 2.17 0.00	28.48 2.12 0.00	29.75 2.23 0.00	31.83 2.40 0.00	34.02 2.65 0.00	48.72 3.86 0.00	51.60 3.99 0.00	78.24 5.97 0.00	28.55 2.00 -2.16	28.98 1.03 -14.54	17.92 0.55 -10.11
MONTAUK___DIESEL 23721	24.31 2.82 0.00	17.91 1.51 -2.21	21.61 1.98 0.00	20.75 1.88 0.00	15.78 1.49 0.00	18.32 1.81 0.00	28.99 3.07 -0.70	36.04 4.25 0.00	35.69 4.35 0.00	36.16 4.37 0.00	37.50 4.62 0.00	54.33 6.67 0.00	35.56 4.48 0.00	31.72 4.14 0.00	30.51 4.14 0.00	31.92 4.40 0.00	34.28 4.85 0.00	36.56 5.18 0.00	52.38 7.52 0.00	55.28 7.67 0.00	83.51 11.23 0.00	31.23 3.89 -2.95	32.33 1.98 -16.95	19.70 1.00 -11.45
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.18 1.68 0.00	17.24 0.84 -2.21	20.70 1.07 0.00	19.89 1.03 0.00	15.06 0.76 0.00	17.35 0.84 0.00	27.18 1.26 -0.70	33.47 1.69 0.00	33.04 1.70 0.00	33.49 1.71 0.00	34.62 1.74 0.00	50.33 2.68 0.00	32.84 1.75 0.00	29.27 1.69 0.00	28.05 1.69 0.00	29.39 1.87 0.00	31.45 2.03 0.00	33.59 2.22 0.00	47.95 3.08 0.00	50.66 3.05 0.00	76.97 4.69 0.00	28.47 1.64 -2.44	30.71 0.86 -16.44	19.19 0.50 -11.44
MUNSVILLE_WIND_PWR 323609	22.97 1.48 0.00	15.56 0.77 -0.60	20.69 1.06 0.00	19.85 0.98 0.00	15.09 0.80 0.00	17.60 1.08 0.00	27.29 1.89 -0.19	34.48 2.69 0.00	34.20 2.86 0.00	34.90 3.12 0.00	36.10 3.23 0.00	58.58 4.65 -6.27	34.09 3.01 0.00	30.21 2.63 0.00	28.86 2.50 0.00	30.12 2.60 0.00	32.17 2.74 0.00	34.21 2.83 0.00	49.08 4.21 0.00	51.79 4.18 0.00	77.26 4.98 0.00	26.76 1.82 -0.54	18.09 1.04 -3.65	10.24 0.45 -2.54
N SALMON___HYD 24042	20.59 -0.90 0.00	12.40 -1.43 0.36	18.32 -1.31 0.00	17.53 -1.34 0.00	13.29 -1.01 0.00	15.51 -1.01 0.00	23.24 -1.87 0.12	29.35 -2.44 0.00	29.13 -2.21 0.00	29.57 -2.22 0.00	29.93 -2.95 0.00	41.46 -6.20 0.00	27.43 -3.66 0.00	24.22 -3.35 0.00	22.94 -3.42 0.00	23.98 -3.53 0.00	25.81 -3.62 0.00	27.09 -4.29 0.00	38.44 -6.43 0.00	40.93 -6.68 0.00	62.43 -9.85 0.00	20.05 -3.93 0.42	8.77 -1.83 2.80	4.60 -0.70 1.95
N.E_GEN_SANDY PD 24062	25.04 1.28 -2.26	16.75 0.55 -2.00	20.35 0.72 0.00	19.56 0.70 0.00	14.50 0.49 0.28	16.12 0.57 0.96	28.04 1.01 -1.82	34.21 1.76 -0.67	32.74 1.40 0.00	33.29 1.50 0.00	32.97 1.28 1.18	49.61 1.96 0.00	32.31 1.23 0.00	28.71 1.13 0.00	27.35 1.07 0.08	27.05 1.13 1.60	30.66 1.24 0.00	33.35 1.53 -0.44	47.01 2.15 0.00	49.35 1.98 0.24	75.88 3.34 -0.26	27.90 1.20 -2.31	32.87 0.65 -18.81	21.36 0.37 -13.73
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.11 1.61 0.00	17.07 0.78 -2.10	20.59 0.96 0.00	19.79 0.92 0.00	14.97 0.68 0.00	17.28 0.77 0.00	27.11 1.22 -0.67	33.39 1.61 0.00	32.91 1.56 0.00	33.38 1.60 0.00	34.53 1.65 0.00	50.20 2.54 0.00	32.74 1.65 0.00	29.15 1.57 0.00	27.93 1.57 0.00	29.24 1.72 0.00	31.29 1.87 0.00	33.42 2.04 0.00	47.75 2.89 0.00	50.49 2.88 0.00	76.68 4.40 0.00	28.24 1.52 -2.32	29.83 0.79 -15.64	18.59 0.45 -10.88
NARROWS_GT1_1 24228	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44

NARROWS_GT1_2 24229	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
NARROWS_GT1_3 24230	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
NARROWS_GT1_4 24231	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
NARROWS_GT1_5 24232	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
NARROWS_GT1_6 24233	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
NARROWS_GT1_7 24234	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75																

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.05 1.56 0.00	17.52 0.75 -2.58	20.61 0.98 0.00	19.81 0.94 0.00	14.99 0.70 0.00	17.33 0.81 0.00	27.41 1.38 -0.82	33.61 1.83 0.00	33.40 2.06 0.00	33.85 2.06 0.00	35.09 2.21 0.00	51.02 3.36 0.00	33.12 2.03 0.00	29.29 1.71 0.00	28.03 1.67 0.00	29.29 1.77 0.00	31.34 1.92 0.00	33.50 2.13 0.00	47.95 3.09 0.00	50.77 3.16 0.00	77.07 4.80 0.00	28.85 1.60 -2.86	33.51 0.85 -19.25	21.09 0.45 -13.40
NEG CAPITAL___MECHNVIL 23645	22.82 1.32 0.00	17.96 0.59 -3.18	20.43 0.80 0.00	19.64 0.78 0.00	14.85 0.56 0.00	17.22 0.71 0.00	27.54 1.31 -1.01	33.71 1.93 0.00	32.94 1.61 0.00	33.43 1.64 0.00	34.55 1.67 0.00	50.20 2.54 0.00	32.71 1.63 0.00	29.11 1.53 0.00	27.65 1.29 0.00	28.92 1.41 0.00	31.00 1.58 0.00	33.29 1.91 0.00	47.54 2.68 0.00	50.19 2.58 0.00	76.40 4.11 0.00	29.25 1.39 -3.48	37.61 0.78 -23.42	23.96 0.41 -16.30
NEG CENTRAL_HIGH_ACRES 23767	20.93 -0.57 0.00	13.79 -0.65 -0.24	18.69 -0.94 0.00	17.96 -0.90 0.00	13.62 -0.67 0.00	15.89 -0.62 0.00	24.24 -1.06 -0.08	30.50 -1.28 0.00	30.21 -1.13 0.00	30.91 -0.88 0.00	31.80 -1.08 0.00	41.22 -1.65 4.78	30.07 -1.02 0.00	26.66 -0.92 0.00	25.47 -0.89 0.00	26.62 -0.89 0.00	28.42 -1.01 0.00	30.13 -1.24 0.00	43.34 -1.53 0.00	46.54 -1.07 0.00	70.09 -2.19 0.00	23.75 -0.90 -0.25	14.58 -0.53 -1.71	8.10 -0.34 -1.19
NEG CENTRAL___DRP 24199	21.89 0.39 0.00	14.53 0.02 -0.32	19.59 -0.04 0.00	18.83 -0.04 0.00	14.30 0.01 0.00	16.62 0.11 0.00	25.42 0.10 -0.10	32.11 0.32 0.00	31.78 0.44 0.00	32.39 0.60 0.00	33.45 0.57 0.00	52.88 0.86 -4.36	31.63 0.54 0.00	28.05 0.48 0.00	26.77 0.41 0.00	28.01 0.49 0.00	29.89 0.46 0.00	31.66 0.28 0.00	45.41 0.54 0.00	48.52 0.92 0.00	73.15 0.88 0.00	24.90 0.17 -0.34	15.69 0.01 -2.27	8.79 -0.04 -1.58
NEG CENTRAL___INDECK 23768	22.01 0.52 0.00	14.58 0.03 -0.35	19.60 -0.03 0.00	18.81 -0.06 0.00	14.19 -0.10 0.00	16.47 -0.04 0.00	24.85 -0.48 -0.11	31.34 -0.44 0.00	31.05 -0.28 0.00	31.41 -0.37 0.00	31.87 -1.01 0.00	65.90 -2.46 -20.70	29.60 -1.49 0.00	26.25 -1.33 0.00	25.03 -1.33 0.00	26.20 -1.33 0.00	27.95 -1.47 0.00	29.51 -1.87 0.00	42.72 -2.14 0.00	47.38 -0.23 0.00	71.43 -0.85 0.00	24.35 -0.42 -0.37	15.93 0.01 -2.52	8.93 -0.07 -1.75
NEG CENTRAL___SENECA 23627	21.89 0.39 0.00	14.53 0.02 -0.32	19.59 -0.04 0.00	18.83 -0.04 0.00	14.30 0.01 0.00	16.62 0.11 0.00	25.42 0.10 -0.10	32.11 0.32 0.00	31.78 0.44 0.00	32.39 0.60 0.00	33.45 0.57 0.00	52.88 0.86 -4.36	31.63 0.54 0.00	28.05 0.48 0.00	26.77 0.41 0.00	28.01 0.49 0.00	29.89 0.46 0.00	31.66 0.28 0.00	45.41 0.54 0.00	48.52 0.92 0.00	73.15 0.88 0.00	24.90 0.17 -0.34	15.69 0.01 -2.27	8.79 -0.04 -1.58
NEG CENTRAL___STATE_STREET 24147	21.81 0.31 0.00	14.47 0.03 -0.24	19.68 0.05 0.00	18.90 0.03 0.00	14.35 0.06 0.00	16.70 0.19 0.00	25.61 0.31 -0.08	32.22 0.44 0.00	31.86 0.52 0.00	32.41 0.62 0.00	33.54 0.67 0.00	48.60 0.94 0.00	31.74 0.64 0.00	28.16 0.57 0.00	26.89 0.53 0.00	28.11 0.59 0.00	30.03 0.61 0.00	31.95 0.58 0.00	45.87 1.00 0.00	48.93 1.32 0.00	73.58 1.30 0.00	25.03 0.38 -0.25	15.27 0.14 -1.72	8.48 0.03 -1.20
NEG MILLWOOD___DRP 24198	23.26 1.76 0.00	17.36 0.88 -2.29	20.75 1.12 0.00	19.93 1.07 0.00	15.09 0.80 0.00	17.42 0.91 0.00	27.42 1.47 -0.73	33.77 1.99 0.00	33.34 2.00 0.00	33.82 2.03 0.00	35.00 2.12 0.00	50.88 3.23 0.00	33.16 2.07 0.00	29.52 1.94 0.00	28.28 1.92 0.00	29.61 2.09 0.00	31.68 2.26 0.00	33.87 2.50 0.00	48.44 3.58 0.00	51.23 3.62 0.00	77.73 5.45 0.00	28.77 1.84 -2.53	31.43 0.95 -17.07	19.65 0.52 -11.88
NEG NORTH_FLCN_SEA 23793	20.41 -1.09 0.00	12.23 -1.58 0.39	18.13 -1.50 0.00	17.35 -1.51 0.00	13.16 -1.13 0.00	15.38 -1.14 0.00	23.04 -2.06 0.12	29.09 -2.69 0.00	28.87 -2.47 0.00	29.31 -2.48 0.00	29.66 -3.22 0.00	41.04 -6.62 0.00	27.18 -3.92 0.00	24.02 -3.56 0.00	22.74 -3.62 0.00	23.77 -3.75 0.00	25.59 -3.83 0.00	26.87 -4.50 0.00	38.07 -6.79 0.00	40.39 -7.22 0.00	61.52 -10.76 0.00	19.64 -4.31 0.44	8.38 -2.04 2.98	4.40 -0.78 2.07
NEG NORTH_KES_CHATEGAY 23792	20.39 -1.11 0.00	12.20 -1.61 0.38	18.09 -1.54 0.00	17.30 -1.56 0.00	13.12 -1.17 0.00	15.31 -1.20 0.00	22.94 -2.16 0.12	28.92 -2.86 0.00	28.69 -2.65 0.00	29.11 -2.67 0.00	29.44 -3.44 0.00	40.74 -6.92 0.00	26.96 -4.13 0.00	23.82 -3.75 0.00	22.56 -3.80 0.00	23.59 -3.93 0.00	25.41 -4.02 0.00	26.68 -4.70 0.00	37.80 -7.07 0.00	40.19 -7.42 0.00	61.31 -10.97 0.00	19.61 -4.35 0.44	8.41 -2.06 2.93	4.41 -0.80 2.04
NEG NORTH___ALICE_FALLS 23915	20.49 -1.01 0.00	12.28 -1.53 0.39	18.22 -1.41 0.00	17.41 -1.45 0.00	13.21 -1.08 0.00	15.45 -1.06 0.00	23.17 -1.93 0.12	29.22 -2.57 0.00	29.02 -2.32 0.00	29.49 -2.29 0.00	29.84 -3.04 0.00	41.26 -6.40 0.00	27.32 -3.77 0.00	24.15 -3.43 0.00	22.86 -3.50 0.00	23.87 -3.65 0.00	25.71 -3.71 0.00	27.04 -4.34 0.00	38.33 -6.54 0.00	40.66 -6.95 0.00	61.92 -10.36 0.00	19.79 -4.16 0.44	8.47 -1.97 2.97	4.43 -0.75 2.07
NEG NORTH___LWR_SARANAC 23913	20.49 -1.01 0.00	12.28 -1.53 0.39	18.22 -1.41 0.00	17.41 -1.45 0.00	13.21 -1.08 0.00	15.45 -1.06 0.00	23.17 -1.93 0.12	29.22 -2.57 0.00	29.02 -2.32 0.00	29.49 -2.29 0.00	29.84 -3.04 0.00	41.26 -6.40 0.00	27.32 -3.77 0.00	24.15 -3.43 0.00	22.86 -3.50 0.00	23.87 -3.65 0.00	25.71 -3.71 0.00	27.04 -4.34 0.00	38.33 -6.54 0.00	40.66 -6.95 0.00	61.92 -10.36 0.00	19.79 -4.16 0.44	8.47 -1.97 2.97	4.43 -0.75 2.07
NEG NORTH___PLATTSBURG 23628	20.49 -1.01 0.00	12.28 -1.53 0.39	18.22 -1.41 0.00	17.41 -1.45 0.00	13.21 -1.08 0.00	15.45 -1.06 0.00	23.17 -1.93 0.12	29.22 -2.57 0.00	29.02 -2.32 0.00	29.49 -2.29 0.00	29.84 -3.04 0.00	41.26 -6.40 0.00	27.32 -3.77 0.00	24.15 -3.43 0.00	22.86 -3.50 0.00	23.87 -3.65 0.00	25.71 -3.71 0.00	27.04 -4.34 0.00	38.33 -6.54 0.00	40.66 -6.95 0.00	61.92 -10.36 0.00	19.79 -4.16 0.44	8.47 -1.97 2.97	4.43 -0.75 2.07
NEG WEST_LEA_LOCKPORT 23791	21.28 -0.22 0.00	13.96 -0.55 -0.31	18.78 -0.84 0.00	18.07 -0.79 0.00	13.68 -0.61 0.00	16.05 -0.46 0.00	23.96 -1.35 -0.10	29.89 -1.90 0.00	29.69 -1.65 0.00	30.34 -1.45 0.00	31.17 -1.70 0.00	48.98 -2.48 -3.80	29.55 -1.54 0.00	26.19 -1.39 0.00	24.96 -1.41 0.00	26.13 -1.39 0.00	27.84 -1.58 0.00	29.34 -2.04 0.00	42.27 -2.59 0.00	45.87 -1.74 0.00	68.73 -3.54 0.00	23.43 -1.29 -0.33	14.93 -0.67 -2.19	8.35 -0.42 -1.53
NEG WEST___LANCASTR 23811	21.97 0.47 0.00	14.53 -0.03 -0.36	19.49 -0.14 0.00	18.71 -0.15 0.00	14.20 -0.09 0.00	16.54 0.03 0.00	24.91 -0.42 -0.12	31.32 -0.46 0.00	31.01 -0.33 0.00	31.68 -0.11 0.00	32.67 -0.21 0.00	114.40 -0.23 -66.97	30.88 -0.21 0.00	27.37 -0.21 0.00	26.13 -0.23 0.00	27.37 -0.15 0.00	29.16 -0.27 0.00	30.73 -0.64 0.00	44.18 -0.68 0.00	47.46 -0.15 0.00	71.42 -0.86 0.00	24.48 -0.31 -0.39	15.80 -0.22 -2.62	8.92 -0.15 -1.82

NEG_PENN_ALLEGHNY 23528	22.17 0.67 0.00	15.13 0.26 -0.67	19.96 0.32 0.00	19.17 0.30 0.00	14.54 0.25 0.00	16.82 0.31 0.00	25.80 0.37 -0.21	32.25 0.47 0.00	31.88 0.54 0.00	32.44 0.66 0.00	33.57 0.69 0.00	57.63 1.05 -8.93	31.73 0.64 0.00	28.15 0.57 0.00	26.89 0.52 0.00	28.10 0.58 0.00	29.99 0.57 0.00	31.88 0.50 0.00	45.65 0.79 0.00	48.55 0.94 0.00	73.46 1.18 0.00	25.54 0.45 -0.69	18.27 0.19 -4.67	10.59 0.09 -3.25
NEG__GEN_MONROE 24207	21.75 0.25 0.00	14.31 -0.13 -0.25	19.35 -0.28 0.00	18.58 -0.28 0.00	14.09 -0.20 0.00	16.49 -0.03 0.00	25.14 -0.16 -0.08	31.59 -0.20 0.00	31.24 -0.10 0.00	31.85 0.06 0.00	32.87 -0.01 0.00	43.29 -0.11 4.26	31.08 -0.01 0.00	27.55 -0.03 0.00	26.28 -0.09 0.00	27.45 -0.07 0.00	29.27 -0.16 0.00	30.96 -0.41 0.00	44.59 -0.28 0.00	48.21 0.60 0.00	72.69 0.41 0.00	24.59 -0.07 -0.26	15.12 -0.06 -1.78	8.39 -0.10 -1.24
NEPA__ENERGY 23901	21.65 0.16 0.00	14.46 -0.17 -0.44	19.31 -0.32 0.00	18.53 -0.34 0.00	14.07 -0.22 0.00	16.32 -0.19 0.00	24.60 -0.75 -0.14	30.86 -0.92 0.00	30.49 -0.85 0.00	31.10 -0.69 0.00	32.10 -0.77 0.00	65.45 -1.03 -18.83	30.32 -0.77 0.00	26.87 -0.71 0.00	25.66 -0.70 0.00	26.90 -0.62 0.00	28.65 -0.77 0.00	30.24 -1.14 0.00	43.43 -1.43 0.00	46.49 -1.12 0.00	70.10 -2.18 0.00	24.15 -0.71 -0.46	16.09 -0.44 -3.13	9.18 -0.25 -2.17
NEVERSINK__HYD 23608	21.98 0.48 0.00	16.52 0.03 -2.30	19.58 -0.06 0.00	18.82 -0.05 0.00	14.27 -0.02 0.00	16.52 0.01 0.00	26.15 0.20 -0.73	32.21 0.43 0.00	32.05 0.71 0.00	32.50 0.71 0.00	33.72 0.84 0.00	49.09 1.44 0.00	31.84 0.75 0.00	28.17 0.59 0.00	27.02 0.65 0.00	28.26 0.74 0.00	30.29 0.87 0.00	32.43 1.05 0.00	46.49 1.62 0.00	49.16 1.55 0.00	74.42 2.14 0.00	27.60 0.66 -2.54	30.78 0.25 -17.12	19.29 0.13 -11.91
NEWTON__FALLS_HYD 23847	21.05 -0.45 0.00	13.16 -0.81 0.22	18.86 -0.77 0.00	18.07 -0.79 0.00	13.70 -0.59 0.00	15.93 -0.58 0.00	24.09 -1.05 0.07	30.42 -1.36 0.00	30.09 -1.25 0.00	30.55 -1.24 0.00	31.23 -1.65 0.00	44.27 -3.39 0.00	29.07 -2.03 0.00	25.71 -1.87 0.00	24.44 -1.92 0.00	25.53 -1.98 0.00	27.34 -2.08 0.00	28.89 -2.49 0.00	41.27 -3.60 0.00	43.95 -3.66 0.00	66.88 -5.40 0.00	22.11 -2.03 0.26	10.75 -0.92 1.73	5.65 -0.39 1.20
NIAGARA_115E_LBMP 323715	20.97 -0.52 0.00	13.75 -0.76 -0.31	18.49 -1.14 0.00	17.79 -1.08 0.00	13.45 -0.84 0.00	15.79 -0.72 0.00	23.46 -1.85 -0.10	29.19 -2.60 0.00	29.02 -2.32 0.00	29.65 -2.14 0.00	30.46 -2.42 0.00	45.16 -3.53 -1.03	28.87 -2.22 0.00	25.58 -2.00 0.00	24.41 -1.95 0.00	25.56 -1.96 0.00	27.24 -2.19 0.00	28.69 -2.69 0.00	41.32 -3.54 0.00	44.87 -2.74 0.00	67.20 -5.08 0.00	22.94 -1.78 -0.33	14.70 -0.92 -2.23	8.24 -0.56 -1.55
NIAGARA_115W_LBMP 323714	20.92 -0.57 0.00	13.74 -0.76 -0.31	18.50 -1.14 0.00	17.79 -1.08 0.00	13.46 -0.83 0.00	15.79 -0.72 0.00	23.51 -1.80 -0.10	29.28 -2.51 0.00	29.09 -2.26 0.00	29.71 -2.07 0.00	30.52 -2.36 0.00	40.06 -3.45 4.15	28.92 -2.17 0.00	25.63 -1.95 0.00	24.46 -1.90 0.00	25.61 -1.91 0.00	27.29 -2.13 0.00	28.77 -2.60 0.00	41.43 -3.44 0.00	44.97 -2.64 0.00	67.38 -4.90 0.00	23.00 -1.73 -0.33	14.74 -0.90 -2.24	8.26 -0.54 -1.55
NIAGARA_230_LBMP 323716	21.06 -0.44 0.00	13.83 -0.67 -0.31	18.63 -1.00 0.00	17.92 -0.94 0.00	13.56 -0.73 0.00	15.89 -0.62 0.00	23.75 -1.56 -0.10	29.59 -2.19 0.00	29.36 -1.98 0.00	29.97 -1.82 0.00	30.81 -2.07 0.00	12.27 -3.06 32.33	29.17 -1.92 0.00	25.85 -1.73 0.00	24.68 -1.69 0.00	25.84 -1.68 0.00	27.55 -1.88 0.00	29.05 -2.33 0.00	41.85 -3.01 0.00	45.36 -2.25 0.00	68.04 -4.24 0.00	23.19 -1.53 -0.33	14.81 -0.79 -2.19	8.30 -0.47 -1.53
NIAGARA____ 23760	20.98 -0.51 0.00	13.77 -0.74 -0.31	18.53 -1.10 0.00	17.83 -1.04 0.00	13.49 -0.80 0.00	15.80 -0.71 0.00	23.56 -1.76 -0.10	29.38 -2.40 0.00	29.20 -2.14 0.00	29.82 -1.97 0.00	30.64 -2.23 0.00	26.89 -3.28 17.49	29.03 -2.06 0.00	25.72 -1.86 0.00	24.56 -1.81 0.00	25.71 -1.81 0.00	27.39 -2.03 0.00	28.88 -2.49 0.00	41.60 -3.27 0.00	45.12 -2.49 0.00	67.62 -4.66 0.00	23.07 -1.66 -0.33	14.75 -0.87 -2.22	8.26 -0.53 -1.54
NINE_MILE_1 23575	21.01 -0.49 0.00	13.90 -0.42 -0.12	19.04 -0.59 0.00	18.30 -0.57 0.00	13.87 -0.42 0.00	16.06 -0.45 0.00	24.52 -0.73 -0.04	30.87 -0.91 0.00	30.47 -0.87 0.00	30.94 -0.85 0.00	32.00 -0.88 0.00	46.36 -1.30 0.00	30.26 -0.83 0.00	26.84 -0.74 0.00	25.64 -0.72 0.00	26.77 -0.75 0.00	28.62 -0.81 0.00	30.47 -0.90 0.00	43.62 -1.24 0.00	46.41 -1.20 0.00	70.32 -1.96 0.00	23.83 -0.69 -0.13	13.86 -0.39 -0.85	7.62 -0.22 -0.59
NINE_MILE_2 23744	21.01 -0.49 0.00	13.90 -0.42 -0.12	19.05 -0.58 0.00	18.30 -0.57 0.00	13.87 -0.42 0.00	16.06 -0.45 0.00	24.53 -0.72 -0.04	30.87 -0.91 0.00	30.47 -0.87 0.00	30.94 -0.85 0.00	32.00 -0.88 0.00	46.36 -1.30 0.00	30.27 -0.82 0.00	26.84 -0.74 0.00	25.64 -0.72 0.00	26.78 -0.74 0.00	28.62 -0.80 0.00	30.47 -0.90 0.00	43.63 -1.24 0.00	46.41 -1.20 0.00	70.32 -1.96 0.00	23.83 -0.69 -0.12	13.86 -0.39 -0.84	7.62 -0.22 -0.58
NM_CAPITAL__DRP 24208	22.26 0.77 0.00	17.51 0.26 -3.06	19.98 0.35 0.00	19.21 0.34 0.00	14.53 0.24 0.00	16.77 0.26 0.00	26.68 0.49 -0.97	32.16 0.37 0.00	31.61 0.27 0.00	31.96 0.17 0.00	33.09 0.21 0.00	48.02 0.37 0.00	31.31 0.22 0.00	27.74 0.16 0.00	26.52 0.16 0.00	27.66 0.14 0.00	29.61 0.19 0.00	31.67 0.29 0.00	45.23 0.37 0.00	47.85 0.24 0.00	72.85 0.57 0.00	28.02 0.24 -3.39	36.46 0.22 -22.83	23.25 0.12 -15.88
NM_CENTRAL__DRP 24181	21.48 -0.02 0.00	14.17 -0.15 -0.13	19.40 -0.24 0.00	18.64 -0.23 0.00	14.13 -0.15 0.00	16.37 -0.14 0.00	25.04 -0.22 -0.04	31.60 -0.18 0.00	31.23 -0.11 0.00	31.72 -0.06 0.00	32.84 -0.04 0.00	47.62 -0.04 0.00	31.08 -0.01 0.00	27.55 -0.03 0.00	26.30 -0.06 0.00	27.44 -0.07 0.00	29.32 -0.10 0.00	31.20 -0.17 0.00	44.70 -0.17 0.00	47.57 -0.04 0.00	71.96 -0.32 0.00	24.38 -0.15 -0.14	14.21 -0.10 -0.91	7.81 -0.08 -0.64
NM_FRONTIER__DRP 24179	20.92 -0.57 0.00	13.74 -0.76 -0.31	18.50 -1.14 0.00	17.79 -1.08 0.00	13.46 -0.83 0.00	15.79 -0.72 0.00	23.51 -1.80 -0.10	29.28 -2.51 0.00	29.09 -2.26 0.00	29.71 -2.07 0.00	30.52 -2.36 0.00	40.06 -3.45 4.15	28.92 -2.17 0.00	25.63 -1.95 0.00	24.46 -1.90 0.00	25.61 -1.91 0.00	27.29 -2.13 0.00	28.77 -2.60 0.00	41.43 -3.44 0.00	44.97 -2.64 0.00	67.38 -4.90 0.00	23.00 -1.73 -0.33	14.74 -0.90 -2.24	8.26 -0.54 -1.55
NM_ST_REGIS__HYD 24053	20.52 -0.98 0.00	12.53 -1.35 0.32	18.37 -1.26 0.00	17.57 -1.30 0.00	13.30 -0.99 0.00	15.49 -1.02 0.00	23.18 -1.93 0.10	29.24 -2.54 0.00	28.97 -2.38 0.00	29.40 -2.39 0.00	29.77 -3.11 0.00	41.43 -6.23 0.00	27.35 -3.74 0.00	24.17 -3.41 0.00	22.89 -3.47 0.00	23.94 -3.58 0.00	25.69 -3.73 0.00	26.95 -4.43 0.00	38.30 -6.57 0.00	40.82 -6.79 0.00	62.46 -9.82 0.00	20.28 -3.74 0.37	9.21 -1.70 2.49	4.83 -0.69 1.73

NORTHPORT___1 23551	23.30 1.81 0.00	17.28 0.88 -2.21	20.75 1.12 0.00	19.90 1.03 0.00	15.10 0.81 0.00	17.46 0.96 0.00	27.48 1.56 -0.70	34.01 2.23 0.00	33.64 2.30 0.00	33.99 2.20 0.00	35.23 2.35 0.00	51.06 3.40 0.00	33.39 2.30 0.00	29.81 2.23 0.00	28.62 2.26 0.00	29.87 2.35 0.00	31.99 2.57 0.00	34.12 2.74 0.00	48.69 3.83 0.00	51.37 3.76 0.00	77.89 5.61 0.00	29.38 2.13 -2.87	31.41 1.13 -16.87	19.30 0.61 -11.45
NORTHPORT___2 23552	23.30 1.81 0.00	17.28 0.88 -2.21	20.75 1.12 0.00	19.90 1.03 0.00	15.10 0.81 0.00	17.46 0.96 0.00	27.48 1.56 -0.70	34.01 2.23 0.00	33.64 2.30 0.00	33.99 2.20 0.00	35.23 2.35 0.00	51.06 3.40 0.00	33.39 2.30 0.00	29.81 2.23 0.00	28.62 2.26 0.00	29.87 2.35 0.00	31.99 2.57 0.00	34.12 2.74 0.00	48.69 3.83 0.00	51.37 3.76 0.00	77.89 5.61 0.00	29.38 2.13 -2.87	31.41 1.13 -16.87	19.30 0.61 -11.45
NORTHPORT___3 23553	23.19 1.69 0.00	17.21 0.80 -2.21	20.64 1.00 0.00	19.80 0.94 0.00	15.02 0.73 0.00	17.36 0.85 0.00	27.29 1.37 -0.70	33.75 1.97 0.00	33.38 2.04 0.00	33.65 1.87 0.00	34.95 2.08 0.00	50.58 2.92 0.00	33.14 2.05 0.00	29.58 2.01 0.00	28.38 2.02 0.00	29.58 2.06 0.00	31.66 2.24 0.00	33.82 2.44 0.00	48.29 3.43 0.00	50.94 3.33 0.00	77.30 5.02 0.00	29.21 1.96 -2.86	31.32 1.05 -16.86	19.26 0.56 -11.45
NORTHPORT___4 23650	23.19 1.69 0.00	17.21 0.80 -2.21	20.64 1.00 0.00	19.80 0.94 0.00	15.02 0.73 0.00	17.36 0.85 0.00	27.29 1.37 -0.70	33.75 1.97 0.00	33.38 2.04 0.00	33.65 1.87 0.00	34.95 2.08 0.00	50.58 2.92 0.00	33.14 2.05 0.00	29.58 2.01 0.00	28.38 2.02 0.00	29.58 2.06 0.00	31.66 2.24 0.00	33.82 2.44 0.00	48.29 3.43 0.00	50.94 3.33 0.00	77.30 5.02 0.00	29.21 1.96 -2.86	31.32 1.05 -16.86	19.26 0.56 -11.45
NORTHPORT___IC 23718	23.30 1.81 0.00	17.28 0.88 -2.21	20.75 1.12 0.00	19.90 1.03 0.00	15.10 0.81 0.00	17.46 0.96 0.00	27.48 1.56 -0.70	34.01 2.23 0.00	33.64 2.30 0.00	33.99 2.20 0.00	35.23 2.35 0.00	51.06 3.40 0.00	33.39 2.30 0.00	29.81 2.23 0.00	28.62 2.26 0.00	29.87 2.35 0.00	31.99 2.57 0.00	34.12 2.74 0.00	48.69 3.83 0.00	51.37 3.76 0.00	77.89 5.61 0.00	29.38 2.13 -2.87	31.41 1.13 -16.87	19.30 0.61 -11.45
NPX_GEN_1385_PROXY 323591	23.30 1.80 0.00	17.23 0.83 -2.21	20.75 1.11 0.00	19.84 0.97 0.00	15.10 0.81 0.00	17.46 0.96 0.00	27.48 1.56 -0.70	34.01 2.23 0.00	33.64 2.30 0.00	33.99 2.20 0.00	35.23 2.35 0.00	51.06 3.40 0.00	33.39 2.30 0.00	29.81 2.23 0.00	28.62 2.26 0.00	29.87 2.35 0.00	31.99 2.57 0.00	34.12 2.74 0.00	48.69 3.83 0.00	51.37 3.76 0.00	77.89 5.61 0.00	29.12 2.13 -2.60	31.41 1.13 -16.87	19.30 0.61 -11.45
NPX_GEN_CSC 323557	23.47 1.97 0.00	17.38 0.98 -2.21	20.89 1.25 0.00	20.04 1.17 0.00	15.22 0.93 0.00	17.63 1.12 0.00	27.84 1.92 -0.70	34.52 2.74 0.00	34.17 2.83 0.00	34.55 2.77 0.00	35.79 2.92 0.00	51.83 4.18 0.00	33.94 2.85 0.00	30.27 2.69 0.00	29.12 2.76 0.00	30.45 2.93 0.00	32.70 3.27 0.00	34.83 3.45 0.00	49.72 4.85 0.00	52.45 4.84 0.00	79.42 7.15 0.00	29.70 2.63 -2.67	31.70 1.35 -16.94	19.39 0.69 -11.45
NSINS_S_GLNS_FALLS 23858	22.66 1.16 0.00	17.80 0.45 -3.16	20.22 0.59 0.00	19.44 0.58 0.00	14.69 0.40 0.00	17.04 0.52 0.00	27.28 1.06 -1.00	33.40 1.62 0.00	32.66 1.31 0.00	33.09 1.31 0.00	34.34 1.46 0.00	50.03 2.37 0.00	32.56 1.48 0.00	28.96 1.38 0.00	27.63 1.27 0.00	28.79 1.27 0.00	30.83 1.40 0.00	33.18 1.80 0.00	47.48 2.62 0.00	50.04 2.44 0.00	76.30 4.02 0.00	29.24 1.39 -3.45	37.43 0.77 -23.26	23.84 0.41 -16.18
NUCOR_STEEL___DRP 24197	21.79 0.29 0.00	14.45 0.02 -0.24	19.66 0.02 0.00	18.88 0.01 0.00	14.34 0.05 0.00	16.68 0.16 0.00	25.55 0.26 -0.08	32.16 0.37 0.00	31.79 0.44 0.00	32.32 0.54 0.00	33.44 0.56 0.00	48.44 0.78 0.00	31.63 0.54 0.00	28.05 0.47 0.00	26.79 0.43 0.00	28.00 0.48 0.00	29.91 0.49 0.00	31.82 0.44 0.00	45.66 0.80 0.00	48.70 1.10 0.00	73.29 1.01 0.00	24.93 0.29 -0.25	15.18 0.10 -1.68	8.43 0.01 -1.16
NYISO_LBMP_REFERENCE 24008	21.50 0.00 0.00	14.20 0.00 0.00	19.63 0.00 0.00	18.87 0.00 0.00	14.29 0.00 0.00	16.51 0.00 0.00	25.22 0.00 0.00	31.78 0.00 0.00	31.34 0.00 0.00	31.79 0.00 0.00	32.88 0.00 0.00	47.66 0.00 0.00	31.09 0.00 0.00	27.58 0.00 0.00	26.36 0.00 0.00	27.52 0.00 0.00	29.42 0.00 0.00	31.38 0.00 0.00	44.86 0.00 0.00	47.61 0.00 0.00	72.28 0.00 0.00	24.39 0.00 0.00	13.40 0.00 0.00	7.25 0.00 0.00
NYPA_BRENTWD___GT 24164	23.47 1.97 0.00	17.37 0.97 -2.21	20.87 1.23 0.00	20.02 1.15 0.00	15.19 0.90 0.00	17.59 1.08 0.00	27.71 1.79 -0.70	34.36 2.57 0.00	34.01 2.67 0.00	34.39 2.60 0.00	35.63 2.75 0.00	51.65 3.99 0.00	33.80 2.71 0.00	30.16 2.58 0.00	28.99 2.63 0.00	30.29 2.77 0.00	32.48 3.06 0.00	34.63 3.25 0.00	49.26 4.39 0.00	51.83 4.22 0.00	78.61 6.34 0.00	29.92 2.48 -3.05	31.74 1.30 -17.05	19.37 0.67 -11.45
NYPA_GOWANUS___GT5 24156	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.61 1.73 0.00	50.34 2.68 0.00	32.83 1.74 0.00	29.31 1.73 0.00	28.08 1.72 0.00	29.46 1.94 0.00	31.54 2.12 0.00	33.66 2.28 0.00	47.86 3.00 0.00	50.59 2.99 0.00	77.08 4.80 0.00	28.59 1.76 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
NYPA_GOWANUS___GT6 24157	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.61 1.73 0.00	50.34 2.68 0.00	32.83 1.74 0.00	29.31 1.73 0.00	28.08 1.72 0.00	29.46 1.94 0.00	31.54 2.12 0.00	33.66 2.28 0.00	47.86 3.00 0.00	50.59 2.99 0.00	77.08 4.80 0.00	28.59 1.76 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44
NYPA_HARLEM__RVR__GT1 24160	23.23 1.73 0.00	17.28 0.88 -2.21	20.77 1.13 0.00	19.96 1.09 0.00	15.10 0.81 0.00	17.41 0.90 0.00	27.31 1.39 -0.70	33.66 1.88 0.00	33.23 1.89 0.00	33.67 1.89 0.00	34.75 1.87 0.00	50.53 2.87 0.00	32.97 1.88 0.00	29.36 1.78 0.00	28.14 1.78 0.00	29.48 1.96 0.00	31.55 2.13 0.00	33.70 2.32 0.00	48.00 3.13 0.00	50.76 3.15 0.00	77.23 4.96 0.00	28.55 1.72 -2.44	30.77 0.91 -16.44	19.23 0.54 -11.44
NYPA_HARLEM__RVR__GT2 24161	23.23 1.73 0.00	17.28 0.88 -2.21	20.77 1.13 0.00	19.96 1.09 0.00	15.10 0.81 0.00	17.41 0.90 0.00	27.31 1.39 -0.70	33.66 1.88 0.00	33.23 1.89 0.00	33.67 1.89 0.00	34.75 1.87 0.00	50.53 2.87 0.00	32.97 1.88 0.00	29.36 1.78 0.00	28.14 1.78 0.00	29.48 1.96 0.00	31.55 2.13 0.00	33.70 2.32 0.00	48.00 3.13 0.00	50.76 3.15 0.00	77.23 4.96 0.00	28.55 1.72 -2.44	30.77 0.91 -16.44	19.23 0.54 -11.44

NYPA_KENT____GT 24152	23.24 1.74 0.00	17.29 0.89 -2.21	20.78 1.15 0.00	19.97 1.10 0.00	15.11 0.82 0.00	17.41 0.90 0.00	27.23 1.31 -0.70	33.54 1.76 0.00	33.14 1.80 0.00	33.56 1.77 0.00	34.64 1.76 0.00	50.38 2.72 0.00	32.86 1.77 0.00	29.31 1.73 0.00	28.09 1.72 0.00	29.45 1.93 0.00	31.53 2.10 0.00	33.65 2.28 0.00	47.91 3.05 0.00	50.62 3.02 0.00	77.03 4.75 0.00	28.57 1.73 -2.44	30.75 0.90 -16.44	19.23 0.53 -11.44
NYPA_POUCH1____GT 24155	23.21 1.71 0.00	17.27 0.87 -2.21	20.76 1.13 0.00	19.96 1.09 0.00	15.10 0.81 0.00	17.38 0.87 0.00	27.16 1.24 -0.70	33.43 1.65 0.00	33.01 1.67 0.00	33.42 1.63 0.00	34.49 1.62 0.00	50.15 2.49 0.00	32.70 1.61 0.00	29.21 1.63 0.00	28.00 1.64 0.00	29.39 1.87 0.00	31.46 2.04 0.00	33.58 2.20 0.00	47.77 2.91 0.00	50.52 2.91 0.00	77.02 4.74 0.00	28.58 1.74 -2.44	30.75 0.90 -16.44	19.22 0.53 -11.44
NYPA_VERNON____GT2 24162	23.23 1.74 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.97 1.10 0.00	15.11 0.82 0.00	17.41 0.89 0.00	27.23 1.31 -0.70	33.54 1.76 0.00	33.14 1.80 0.00	33.58 1.79 0.00	34.67 1.79 0.00	50.42 2.77 0.00	32.90 1.81 0.00	29.35 1.77 0.00	28.12 1.76 0.00	29.47 1.95 0.00	31.53 2.11 0.00	33.66 2.29 0.00	47.98 3.11 0.00	50.70 3.09 0.00	77.06 4.78 0.00	28.53 1.70 -2.44	30.74 0.89 -16.44	19.22 0.53 -11.44
NYPA_VERNON____GT3 24163	23.23 1.74 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.97 1.10 0.00	15.11 0.82 0.00	17.41 0.89 0.00	27.23 1.31 -0.70	33.54 1.76 0.00	33.14 1.80 0.00	33.58 1.79 0.00	34.67 1.79 0.00	50.42 2.77 0.00	32.90 1.81 0.00	29.35 1.77 0.00	28.12 1.76 0.00	29.47 1.95 0.00	31.53 2.11 0.00	33.66 2.29 0.00	47.98 3.11 0.00	50.70 3.09 0.00	77.06 4.78 0.00	28.53 1.70 -2.44	30.74 0.89 -16.44	19.22 0.53 -11.44
NYPA__ASTORIA_CC1 323568	23.22 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.82 0.00	17.41 0.89 0.00	27.22 1.30 -0.70	33.52 1.74 0.00	33.12 1.78 0.00	33.55 1.77 0.00	34.66 1.78 0.00	50.39 2.73 0.00	32.89 1.80 0.00	29.33 1.75 0.00	28.10 1.74 0.00	29.44 1.93 0.00	31.51 2.08 0.00	33.64 2.27 0.00	47.95 3.08 0.00	50.67 3.06 0.00	77.02 4.74 0.00	28.52 1.69 -2.44	30.73 0.89 -16.44	19.22 0.53 -11.44
NYPA__ASTORIA_CC2 323569	23.22 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.82 0.00	17.41 0.89 0.00	27.22 1.30 -0.70	33.52 1.74 0.00	33.12 1.78 0.00	33.55 1.77 0.00	34.66 1.78 0.00	50.39 2.73 0.00	32.89 1.80 0.00	29.33 1.75 0.00	28.10 1.74 0.00	29.44 1.93 0.00	31.51 2.08 0.00	33.64 2.27 0.00	47.95 3.08 0.00	50.67 3.06 0.00	77.02 4.74 0.00	28.52 1.69 -2.44	30.73 0.89 -16.44	19.22 0.53 -11.44
NYPA__HOLTSVILL 23794	23.36 1.86 0.00	17.31 0.91 -2.21	20.80 1.16 0.00	19.95 1.08 0.00	15.15 0.85 0.00	17.54 1.03 0.00	27.66 1.74 -0.70	34.27 2.48 0.00	33.90 2.56 0.00	34.28 2.49 0.00	35.53 2.65 0.00	51.47 3.81 0.00	33.70 2.61 0.00	30.05 2.47 0.00	28.90 2.54 0.00	30.21 2.69 0.00	32.41 2.99 0.00	34.52 3.14 0.00	49.24 4.37 0.00	51.91 4.30 0.00	78.69 6.41 0.00	29.71 2.39 -2.94	31.57 1.23 -16.94	19.34 0.64 -11.45
NYPA____HELLGATE_GT1 24158	23.23 1.73 0.00	17.28 0.88 -2.21	20.77 1.13 0.00	19.96 1.09 0.00	15.10 0.81 0.00	17.41 0.90 0.00	27.31 1.39 -0.70	33.69 1.91 0.00	33.27 1.93 0.00	33.69 1.91 0.00	34.78 1.90 0.00	50.56 2.90 0.00	33.00 1.91 0.00	29.40 1.82 0.00	28.18 1.82 0.00	29.53 2.01 0.00	31.59 2.17 0.00	33.75 2.37 0.00	48.08 3.21 0.00	50.84 3.23 0.00	77.34 5.06 0.00	28.60 1.76 -2.44	30.78 0.93 -16.44	19.23 0.54 -11.44
NYPA____HELLGATE_GT2 24159	23.23 1.73 0.00	17.28 0.88 -2.21	20.77 1.13 0.00	19.96 1.09 0.00	15.10 0.81 0.00	17.41 0.90 0.00	27.31 1.39 -0.70	33.69 1.91 0.00	33.27 1.93 0.00	33.69 1.91 0.00	34.78 1.90 0.00	50.56 2.90 0.00	33.00 1.91 0.00	29.40 1.82 0.00	28.18 1.82 0.00	29.53 2.01 0.00	31.59 2.17 0.00	33.75 2.37 0.00	48.08 3.21 0.00	50.84 3.23 0.00	77.34 5.06 0.00	28.60 1.76 -2.44	30.78 0.93 -16.44	19.23 0.54 -11.44
NYS_BARGE__HYD 23848	21.28 -0.22 0.00	13.95 -0.55 -0.30	18.78 -0.85 0.00	18.07 -0.80 0.00	13.68 -0.62 0.00	16.05 -0.46 0.00	23.94 -1.38 -0.10	29.86 -1.92 0.00	29.68 -1.66 0.00	30.33 -1.46 0.00	31.17 -1.70 0.00	50.28 -2.49 -5.11	29.56 -1.54 0.00	26.19 -1.39 0.00	24.95 -1.42 0.00	26.11 -1.41 0.00	27.83 -1.60 0.00	29.33 -2.05 0.00	42.27 -2.60 0.00	45.89 -1.72 0.00	68.74 -3.53 0.00	23.43 -1.29 -0.32	14.91 -0.67 -2.18	8.34 -0.43 -1.51
O.H_GEN_BRUCE 24063	21.21 -0.29 0.00	14.01 -0.53 -0.35	18.81 -0.81 0.00	18.09 -0.78 0.00	13.70 -0.59 0.00	15.99 -0.52 0.00	24.00 -1.33 -0.11	29.99 -1.79 0.00	29.71 -1.63 0.00	30.33 -1.46 0.00	31.21 -1.66 0.00	28.90 -2.44 16.31	29.53 -1.56 0.00	26.16 -1.42 0.00	24.99 -1.38 0.00	26.17 -1.35 0.00	27.89 -1.53 0.00	29.43 -1.95 0.00	42.37 -2.50 0.00	45.73 -1.89 0.00	83.48 -3.55 -14.75	23.22 -1.27 -0.10	15.19 -0.69 -2.47	8.56 -0.41 -1.72
OAK_ORCHARD__HYD 24046	21.43 -0.06 0.00	14.13 -0.31 -0.25	19.14 -0.49 0.00	18.41 -0.46 0.00	13.95 -0.34 0.00	16.29 -0.22 0.00	24.77 -0.53 -0.08	31.14 -0.64 0.00	30.86 -0.48 0.00	31.45 -0.33 0.00	32.42 -0.46 0.00	41.36 -0.74 5.55	30.67 -0.42 0.00	27.19 -0.39 0.00	25.96 -0.40 0.00	27.16 -0.36 0.00	28.98 -0.45 0.00	30.68 -0.69 0.00	44.18 -0.68 0.00	47.59 -0.01 0.00	71.63 -0.64 0.00	24.28 -0.38 -0.26	14.94 -0.22 -1.76	8.30 -0.17 -1.23
OCC_CHEM__DRP 24175	20.98 -0.52 0.00	13.78 -0.73 -0.31	18.55 -1.08 0.00	17.85 -1.02 0.00	13.50 -0.80 0.00	15.84 -0.67 0.00	23.59 -1.73 -0.10	29.36 -2.42 0.00	29.18 -2.16 0.00	29.80 -1.98 0.00	30.62 -2.26 0.00	44.35 -3.31 0.00	29.01 -2.08 0.00	25.71 -1.86 0.00	24.54 -1.82 0.00	25.69 -1.83 0.00	27.38 -2.04 0.00	28.85 -2.53 0.00	41.56 -3.30 0.00	45.11 -2.51 0.00	67.59 -4.69 0.00	23.07 -1.66 -0.33	14.78 -0.86 -2.24	8.29 -0.52 -1.56
OLIN_CORP_DRP 24177	21.04 -0.46 0.00	13.80 -0.71 -0.32	18.56 -1.07 0.00	17.85 -1.01 0.00	13.50 -0.79 0.00	15.85 -0.66 0.00	23.59 -1.73 -0.10	29.36 -2.42 0.00	29.18 -2.16 0.00	29.80 -1.99 0.00	30.62 -2.26 0.00	44.35 -3.31 0.00	29.01 -2.08 0.00	25.71 -1.86 0.00	24.54 -1.82 0.00	25.69 -1.83 0.00	27.38 -2.04 0.00	28.85 -2.53 0.00	41.56 -3.30 0.00	45.10 -2.51 0.00	67.59 -4.69 0.00	23.06 -1.66 -0.33	14.78 -0.86 -2.24	8.29 -0.52 -1.56
OLIN_CORP_DSASP 323712	20.98 -0.52 0.00	13.78 -0.73 -0.31	18.55 -1.08 0.00	17.85 -1.02 0.00	13.50 -0.80 0.00	15.84 -0.67 0.00	23.59 -1.73 -0.10	29.36 -2.42 0.00	29.18 -2.16 0.00	29.80 -1.98 0.00	30.62 -2.26 0.00	44.35 -3.31 0.00	29.01 -2.08 0.00	25.71 -1.86 0.00	24.54 -1.82 0.00	25.69 -1.83 0.00	27.38 -2.04 0.00	28.85 -2.53 0.00	41.56 -3.30 0.00	45.11 -2.51 0.00	67.59 -4.69 0.00	23.07 -1.66 -0.33	14.78 -0.86 -2.24	8.29 -0.52 -1.56

ONEIDA_HERK_LFGE 323681	21.87 0.37 0.00	14.06 0.01 0.15	19.74 0.10 0.00	18.95 0.09 0.00	14.38 0.09 0.00	16.69 0.17 0.00	25.52 0.35 0.05	32.28 0.49 0.00	31.83 0.49 0.00	32.34 0.55 0.00	33.37 0.49 0.00	48.14 0.49 0.00	31.43 0.34 0.00	27.86 0.28 0.00	26.60 0.24 0.00	27.77 0.25 0.00	29.71 0.29 0.00	31.63 0.26 0.00	45.30 0.43 0.00	48.07 0.46 0.00	72.90 0.62 0.00	24.42 0.19 0.17	12.34 0.10 1.17	6.49 0.05 0.81
ONONDAGA_REF_OCCRA 23987	21.54 0.04 0.00	14.26 -0.10 -0.17	19.46 -0.18 0.00	18.69 -0.17 0.00	14.18 -0.11 0.00	16.42 -0.09 0.00	25.12 -0.15 -0.05	31.65 -0.13 0.00	31.26 -0.08 0.00	31.76 -0.03 0.00	32.87 -0.01 0.00	47.67 0.01 0.00	31.11 0.02 0.00	27.58 0.00 0.00	26.37 0.01 0.00	27.54 0.02 0.00	29.42 0.00 0.00	31.31 -0.06 0.00	44.87 0.01 0.00	47.75 0.14 0.00	72.27 -0.01 0.00	24.53 -0.04 -0.18	14.56 -0.05 -1.21	8.04 -0.05 -0.84
ONONDAGA___COGEN 23986	21.51 0.01 0.00	14.26 -0.10 -0.17	19.46 -0.17 0.00	18.70 -0.17 0.00	14.19 -0.10 0.00	16.44 -0.07 0.00	25.15 -0.12 -0.05	31.65 -0.13 0.00	31.23 -0.11 0.00	31.73 -0.06 0.00	32.82 -0.06 0.00	47.58 -0.08 0.00	31.05 -0.04 0.00	27.53 -0.05 0.00	26.31 -0.05 0.00	27.47 -0.05 0.00	29.34 -0.08 0.00	31.24 -0.14 0.00	44.78 -0.08 0.00	47.66 0.06 0.00	72.09 -0.19 0.00	24.47 -0.11 -0.18	14.53 -0.08 -1.21	8.03 -0.06 -0.84
ONTARIO___LFGE 23819	21.89 0.39 0.00	14.53 0.02 -0.32	19.59 -0.04 0.00	18.83 -0.04 0.00	14.30 0.01 0.00	16.62 0.11 0.00	25.42 0.10 -0.10	32.11 0.32 0.00	31.78 0.44 0.00	32.39 0.60 0.00	33.45 0.57 0.00	52.88 0.86 -4.36	31.63 0.54 0.00	28.05 0.48 0.00	26.77 0.41 0.00	28.01 0.49 0.00	29.89 0.46 0.00	31.66 0.28 0.00	45.41 0.54 0.00	48.52 0.92 0.00	73.15 0.88 0.00	24.90 0.17 -0.34	15.69 0.01 -2.27	8.79 -0.04 -1.58
ORANGEVILLE_WT_PWR 323706	21.66 0.17 0.00	14.33 -0.24 -0.38	19.23 -0.40 0.00	18.51 -0.36 0.00	14.03 -0.26 0.00	16.35 -0.16 0.00	24.67 -0.66 -0.12	30.96 -0.82 0.00	30.69 -0.65 0.00	31.33 -0.46 0.00	32.25 -0.63 0.00	121.96 -0.85 -75.16	30.55 -0.54 0.00	27.06 -0.52 0.00	25.77 -0.59 0.00	27.00 -0.52 0.00	28.79 -0.63 0.00	30.26 -1.12 0.00	43.37 -1.50 0.00	46.43 -1.18 0.00	69.67 -2.61 0.00	23.84 -0.96 -0.40	15.54 -0.56 -2.70	8.78 -0.35 -1.88
OSWEGATCHIE___HYD 24044	21.05 -0.45 0.00	13.16 -0.81 0.22	18.86 -0.77 0.00	18.07 -0.79 0.00	13.70 -0.59 0.00	15.93 -0.58 0.00	24.09 -1.05 0.07	30.42 -1.36 0.00	30.09 -1.25 0.00	30.55 -1.24 0.00	31.23 -1.65 0.00	44.27 -3.39 0.00	29.07 -2.03 0.00	25.71 -1.87 0.00	24.44 -1.92 0.00	25.53 -1.98 0.00	27.34 -2.08 0.00	28.89 -2.49 0.00	41.27 -3.60 0.00	43.95 -3.66 0.00	66.88 -5.40 0.00	22.11 -2.03 0.26	10.75 -0.92 1.73	5.65 -0.39 1.20
OSWEGO___5 23606	21.17 -0.33 0.00	14.02 -0.31 -0.13	19.19 -0.44 0.00	18.44 -0.43 0.00	13.98 -0.31 0.00	16.18 -0.33 0.00	24.72 -0.54 -0.04	31.11 -0.67 0.00	30.70 -0.63 0.00	31.18 -0.61 0.00	32.25 -0.63 0.00	46.74 -0.92 0.00	30.51 -0.58 0.00	27.05 -0.52 0.00	25.85 -0.51 0.00	26.99 -0.53 0.00	28.84 -0.58 0.00	30.71 -0.66 0.00	43.98 -0.89 0.00	46.79 -0.82 0.00	70.85 -1.43 0.00	24.04 -0.50 -0.14	14.08 -0.29 -0.96	7.76 -0.17 -0.67
OSWEGO___6 23613	21.17 -0.33 0.00	14.02 -0.31 -0.13	19.19 -0.44 0.00	18.44 -0.43 0.00	13.98 -0.31 0.00	16.18 -0.33 0.00	24.72 -0.54 -0.04	31.11 -0.67 0.00	30.70 -0.63 0.00	31.18 -0.61 0.00	32.25 -0.63 0.00	46.74 -0.92 0.00	30.51 -0.58 0.00	27.05 -0.52 0.00	25.85 -0.51 0.00	26.99 -0.53 0.00	28.84 -0.58 0.00	30.71 -0.66 0.00	43.98 -0.89 0.00	46.79 -0.82 0.00	70.85 -1.43 0.00	24.04 -0.50 -0.14	14.08 -0.29 -0.96	7.76 -0.17 -0.67
OUTOKUMPU-AB___DRP 24206	21.51 0.01 0.00	14.13 -0.39 -0.32	19.02 -0.62 0.00	18.30 -0.57 0.00	13.85 -0.45 0.00	16.22 -0.30 0.00	24.24 -1.09 -0.10	30.26 -1.52 0.00	30.05 -1.29 0.00	30.71 -1.08 0.00	31.58 -1.30 0.00	71.61 -1.90 -25.85	29.96 -1.13 0.00	26.63 -0.95 0.00	25.31 -1.05 0.00	26.47 -1.05 0.00	28.22 -1.21 0.00	29.74 -1.64 0.00	42.85 -2.02 0.00	46.45 -1.16 0.00	69.58 -2.70 0.00	23.73 -1.00 -0.34	15.18 -0.50 -2.28	8.51 -0.32 -1.59
OXBOW____ 24026	21.30 -0.20 0.00	13.99 -0.52 -0.32	18.83 -0.80 0.00	18.11 -0.76 0.00	13.70 -0.59 0.00	16.07 -0.44 0.00	23.98 -1.33 -0.10	29.91 -1.87 0.00	29.71 -1.63 0.00	30.36 -1.43 0.00	31.21 -1.67 0.00	57.66 -2.44 -12.45	29.60 -1.49 0.00	26.27 -1.31 0.00	25.02 -1.34 0.00	26.18 -1.34 0.00	27.90 -1.53 0.00	29.40 -1.97 0.00	42.36 -2.50 0.00	45.94 -1.67 0.00	68.85 -3.43 0.00	23.48 -1.25 -0.33	15.02 -0.64 -2.26	8.42 -0.40 -1.57
OXY_CHEM_DSASP 323612	20.98 -0.52 0.00	13.78 -0.73 -0.31	18.55 -1.08 0.00	17.85 -1.02 0.00	13.50 -0.80 0.00	15.84 -0.67 0.00	23.59 -1.73 -0.10	29.36 -2.42 0.00	29.18 -2.16 0.00	29.80 -1.98 0.00	30.62 -2.26 0.00	44.35 -3.31 0.00	29.01 -2.08 0.00	25.71 -1.86 0.00	24.54 -1.82 0.00	25.69 -1.83 0.00	27.38 -2.04 0.00	28.85 -2.53 0.00	41.56 -3.30 0.00	45.11 -2.51 0.00	67.59 -4.69 0.00	23.07 -1.66 -0.33	14.78 -0.86 -2.24	8.29 -0.52 -1.56
PACKARD_I15_KV_ADAMS_I87_REV_LBMP_A 345013	20.98 -0.52 0.00	13.78 -0.73 -0.31	18.55 -1.08 0.00	17.85 -1.02 0.00	13.50 -0.80 0.00	15.84 -0.67 0.00	23.59 -1.73 -0.10	29.36 -2.42 0.00	29.18 -2.16 0.00	29.80 -1.98 0.00	30.62 -2.26 0.00	44.35 -3.31 0.00	29.01 -2.08 0.00	25.71 -1.86 0.00	24.54 -1.82 0.00	25.69 -1.83 0.00	27.38 -2.04 0.00	28.85 -2.53 0.00	41.56 -3.30 0.00	45.11 -2.51 0.00	67.59 -4.69 0.00	23.07 -1.66 -0.33	14.78 -0.86 -2.24	8.29 -0.52 -1.56
PARKCHTR_I38_KV_TB2S_REV_LBMP_J 345007	23.19 1.69 0.00	17.26 0.86 -2.21	20.75 1.11 0.00	19.93 1.07 0.00	15.09 0.80 0.00	17.39 0.88 0.00	27.28 1.36 -0.70	33.62 1.83 0.00	33.19 1.85 0.00	33.61 1.82 0.00	34.70 1.82 0.00	50.44 2.78 0.00	32.92 1.83 0.00	29.33 1.75 0.00	28.11 1.75 0.00	29.44 1.92 0.00	31.50 2.08 0.00	33.65 2.28 0.00	47.94 3.08 0.00	50.71 3.10 0.00	77.13 4.85 0.00	28.53 1.70 -2.44	30.74 0.90 -16.44	19.21 0.52 -11.44
PARKCHTR_I13_KV_CPCTY_REV_LBMP_J 345019	23.27 1.78 0.00	17.31 0.91 -2.21	20.88 1.25 0.00	20.07 1.20 0.00	15.19 0.90 0.00	17.50 0.99 0.00	27.48 1.56 -0.70	33.92 2.14 0.00	33.40 2.06 0.00	33.79 2.00 0.00	34.86 1.98 0.00	50.72 3.06 0.00	33.09 2.00 0.00	29.46 1.89 0.00	28.22 1.86 0.00	29.57 2.05 0.00	31.64 2.22 0.00	33.80 2.42 0.00	48.17 3.30 0.00	50.95 3.34 0.00	77.54 5.26 0.00	28.66 1.82 -2.44	30.81 0.96 -16.44	19.24 0.54 -11.44
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	21.90 0.40 0.00	14.44 -0.10 -0.35	19.40 -0.23 0.00	18.64 -0.23 0.00	14.13 -0.16 0.00	16.50 -0.01 0.00	24.84 -0.49 -0.11	31.27 -0.51 0.00	31.00 -0.34 0.00	31.66 -0.13 0.00	32.63 -0.25 0.00	117.59 -0.29 -70.23	30.87 -0.22 0.00	27.36 -0.22 0.00	26.11 -0.25 0.00	27.36 -0.16 0.00	29.14 -0.28 0.00	30.71 -0.66 0.00	44.17 -0.69 0.00	47.55 -0.06 0.00	71.49 -0.79 0.00	24.45 -0.32 -0.38	15.72 -0.21 -2.53	8.85 -0.16 -1.76

PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.26 1.76 0.00	17.36 0.88 -2.29	20.75 1.12 0.00	19.93 1.07 0.00	15.09 0.80 0.00	17.42 0.91 0.00	27.42 1.47 -0.73	33.77 1.99 0.00	33.34 2.00 0.00	33.82 2.03 0.00	35.00 2.12 0.00	50.88 3.23 0.00	33.16 2.07 0.00	29.52 1.94 0.00	28.28 1.92 0.00	29.61 2.09 0.00	31.68 2.26 0.00	33.87 2.50 0.00	48.44 3.58 0.00	51.23 3.62 0.00	77.73 5.45 0.00	28.77 1.84 -2.53	31.43 0.95 -17.07	19.65 0.52 -11.88
PEEKSKILL____ 23653	23.00 1.51 0.00	17.07 0.71 -2.17	20.52 0.89 0.00	19.71 0.84 0.00	14.92 0.63 0.00	17.22 0.70 0.00	27.02 1.12 -0.69	33.29 1.51 0.00	32.83 1.49 0.00	33.30 1.51 0.00	34.44 1.57 0.00	50.07 2.41 0.00	32.66 1.57 0.00	29.08 1.50 0.00	27.86 1.50 0.00	29.16 1.64 0.00	31.21 1.79 0.00	33.35 1.98 0.00	47.64 2.78 0.00	50.36 2.75 0.00	76.49 4.21 0.00	28.24 1.45 -2.40	30.32 0.75 -16.16	18.93 0.43 -11.24
PGE MADISON__WINDPWR 24146	22.97 1.48 0.00	15.56 0.77 -0.60	20.69 1.06 0.00	19.85 0.98 0.00	15.09 0.80 0.00	17.60 1.08 0.00	27.29 1.89 -0.19	34.48 2.69 0.00	34.20 2.86 0.00	34.90 3.12 0.00	36.10 3.23 0.00	58.58 4.65 -6.27	34.09 3.01 0.00	30.21 2.63 0.00	28.86 2.50 0.00	30.12 2.60 0.00	32.17 2.74 0.00	34.21 2.83 0.00	49.08 4.21 0.00	51.79 4.18 0.00	77.26 4.98 0.00	26.76 1.82 -0.54	18.09 1.04 -3.65	10.24 0.45 -2.54
PIERCEFIELD____HYD 23852	20.48 -1.02 0.00	12.55 -1.33 0.31	18.36 -1.27 0.00	17.57 -1.30 0.00	13.29 -1.00 0.00	15.47 -1.04 0.00	23.13 -1.99 0.10	29.15 -2.63 0.00	28.85 -2.49 0.00	29.27 -2.51 0.00	29.66 -3.22 0.00	41.36 -6.30 0.00	27.30 -3.79 0.00	24.11 -3.46 0.00	22.85 -3.52 0.00	23.89 -3.63 0.00	25.62 -3.81 0.00	26.86 -4.51 0.00	38.20 -6.67 0.00	40.73 -6.88 0.00	62.36 -9.92 0.00	20.34 -3.70 0.36	9.30 -1.67 2.43	4.87 -0.69 1.69
PINELAWN_CC_1 323563	23.38 1.88 0.00	17.33 0.93 -2.21	20.80 1.17 0.00	19.95 1.09 0.00	15.13 0.84 0.00	17.49 0.98 0.00	27.54 1.62 -0.70	34.12 2.33 0.00	33.75 2.41 0.00	34.14 2.35 0.00	35.17 2.29 0.00	50.85 3.20 0.00	33.23 2.14 0.00	29.64 2.06 0.00	28.47 2.11 0.00	29.76 2.24 0.00	31.90 2.47 0.00	34.05 2.67 0.00	48.62 3.76 0.00	51.26 3.65 0.00	77.75 5.48 0.00	30.16 2.07 -3.69	32.28 1.19 -17.69	19.32 0.63 -11.45
PJM_GEN_HTP_PROXY 323702	23.18 1.69 0.00	17.24 0.84 -2.21	20.71 1.08 0.00	19.89 1.03 0.00	15.06 0.77 0.00	17.36 0.85 0.00	27.22 1.30 -0.70	34.20 1.75 -0.67	33.11 1.77 0.00	33.58 1.79 0.00	34.72 1.84 0.00	50.48 2.82 0.00	32.93 1.84 0.00	29.36 1.78 0.00	28.12 1.76 0.00	29.47 1.95 0.00	31.53 2.11 0.00	33.67 2.30 0.00	48.08 3.21 0.00	51.34 3.19 -0.54	77.39 4.85 -0.26	27.75 1.67 -1.69	30.72 0.87 -16.44	19.19 0.50 -11.44
PJM_GEN_KEystone 24065	22.22 0.72 0.00	15.58 0.19 -1.20	19.81 0.18 0.00	19.02 0.15 0.00	14.42 0.13 0.00	16.69 0.17 0.00	25.63 0.03 -0.38	32.55 0.09 -0.67	31.45 0.11 0.00	32.00 0.21 0.00	33.06 0.18 0.00	56.09 0.38 -8.05	31.28 0.19 0.00	27.77 0.19 0.00	26.57 0.21 0.00	27.83 0.31 0.00	29.71 0.29 0.00	31.54 0.16 0.00	45.20 0.33 0.00	48.64 0.49 -0.54	73.04 0.50 -0.26	25.15 0.19 -0.56	22.31 0.06 -8.85	13.44 0.04 -6.15
PJM_GEN_NEPTUNE_PROXY 323594	23.12 1.62 0.00	17.18 0.78 -2.21	20.60 0.97 0.00	19.78 0.91 0.00	14.99 0.70 0.00	17.32 0.81 0.00	27.22 1.30 -0.70	34.29 1.83 -0.67	33.22 1.88 0.00	33.61 1.82 0.00	34.84 1.97 0.00	50.53 2.87 0.00	33.05 1.96 0.00	29.48 1.90 0.00	28.29 1.93 0.00	29.55 2.03 0.00	31.66 2.23 0.00	33.80 2.43 0.00	48.26 3.39 0.00	51.46 3.32 -0.54	77.58 5.04 -0.26	28.05 1.86 -1.79	30.92 0.97 -16.55	19.21 0.52 -11.45
PJM_GEN_VFT_PROXY 323633	23.09 1.59 0.00	17.20 0.80 -2.21	20.67 1.04 0.00	19.87 1.00 0.00	15.03 0.74 0.00	17.31 0.80 0.00	27.09 1.17 -0.70	34.05 1.60 -0.67	32.95 1.61 0.00	33.38 1.59 0.00	34.50 1.63 0.00	50.15 2.50 0.00	32.72 1.63 0.00	29.20 1.62 0.00	27.98 1.62 0.00	29.35 1.84 0.00	31.42 1.99 0.00	33.54 2.16 0.00	47.83 2.97 0.00	51.09 2.94 -0.54	77.13 4.60 -0.26	27.69 1.60 -1.69	30.68 0.83 -16.44	19.17 0.48 -11.44
PLEASANTVLY__LBMP 24000	22.94 1.45 0.00	17.21 0.68 -2.34	20.49 0.86 0.00	19.69 0.82 0.00	14.91 0.61 0.00	17.19 0.68 0.00	27.07 1.10 -0.74	33.27 1.49 0.00	32.79 1.45 0.00	33.26 1.47 0.00	34.38 1.51 0.00	49.97 2.32 0.00	32.58 1.49 0.00	28.98 1.40 0.00	27.76 1.40 0.00	29.04 1.52 0.00	31.07 1.64 0.00	33.23 1.86 0.00	47.47 2.61 0.00	50.18 2.57 0.00	76.25 3.97 0.00	28.35 1.38 -2.58	31.53 0.72 -17.41	19.76 0.40 -12.11
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	23.10 1.60 0.00	17.20 0.78 -2.23	20.62 0.99 0.00	19.81 0.94 0.00	14.99 0.70 0.00	17.30 0.79 0.00	27.16 1.24 -0.71	33.46 1.68 0.00	33.01 1.67 0.00	33.48 1.69 0.00	34.62 1.75 0.00	50.33 2.67 0.00	32.83 1.74 0.00	29.24 1.66 0.00	28.01 1.65 0.00	29.32 1.80 0.00	31.38 1.95 0.00	33.53 2.16 0.00	47.89 3.03 0.00	50.62 3.01 0.00	76.89 4.61 0.00	28.45 1.59 -2.46	30.83 0.83 -16.59	19.26 0.47 -11.55
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.11 1.61 0.00	17.38 0.78 -2.41	20.63 1.00 0.00	19.83 0.96 0.00	15.01 0.72 0.00	17.32 0.80 0.00	27.30 1.31 -0.76	33.56 1.77 0.00	33.14 1.80 0.00	33.61 1.83 0.00	34.76 1.89 0.00	50.53 2.88 0.00	32.91 1.82 0.00	29.26 1.68 0.00	28.02 1.66 0.00	29.32 1.80 0.00	31.36 1.94 0.00	33.56 2.18 0.00	47.98 3.11 0.00	50.76 3.14 0.00	77.07 4.79 0.00	28.68 1.63 -2.66	32.19 0.85 -17.92	20.19 0.46 -12.47
POLETTI____ 23519	23.18 1.68 0.00	17.26 0.85 -2.21	20.72 1.09 0.00	19.91 1.05 0.00	15.06 0.77 0.00	17.36 0.85 0.00	27.15 1.23 -0.70	33.42 1.63 0.00	32.98 1.64 0.00	33.43 1.65 0.00	34.56 1.69 0.00	50.25 2.59 0.00	32.79 1.70 0.00	29.23 1.66 0.00	28.01 1.65 0.00	29.37 1.85 0.00	31.42 2.00 0.00	33.56 2.18 0.00	47.91 3.04 0.00	50.61 3.00 0.00	76.90 4.62 0.00	28.43 1.60 -2.44	30.69 0.84 -16.44	19.19 0.49 -11.44
PORT_JEFF_3 23555	23.42 1.93 0.00	17.36 0.96 -2.21	20.87 1.23 0.00	20.02 1.15 0.00	15.20 0.91 0.00	17.60 1.09 0.00	27.76 1.84 -0.70	34.41 2.63 0.00	34.05 2.71 0.00	34.43 2.64 0.00	35.69 2.81 0.00	51.70 4.04 0.00	33.85 2.76 0.00	30.19 2.61 0.00	29.04 2.67 0.00	30.36 2.84 0.00	32.57 3.15 0.00	34.67 3.30 0.00	49.41 4.54 0.00	52.10 4.49 0.00	78.94 6.66 0.00	29.83 2.49 -2.94	31.63 1.28 -16.94	19.37 0.67 -11.45
PORT_JEFF_4 23616	23.42 1.93 0.00	17.36 0.96 -2.21	20.87 1.23 0.00	20.02 1.15 0.00	15.20 0.91 0.00	17.60 1.09 0.00	27.76 1.84 -0.70	34.41 2.63 0.00	34.05 2.71 0.00	34.43 2.64 0.00	35.69 2.81 0.00	51.70 4.04 0.00	33.85 2.76 0.00	30.19 2.61 0.00	29.04 2.67 0.00	30.36 2.84 0.00	32.57 3.15 0.00	34.67 3.30 0.00	49.41 4.54 0.00	52.10 4.49 0.00	78.94 6.66 0.00	29.83 2.49 -2.94	31.63 1.28 -16.94	19.37 0.67 -11.45

PORT_JEFF_IC 23713	23.49 2.00 0.00	17.41 1.01 -2.21	20.94 1.31 0.00	20.09 1.23 0.00	15.26 0.97 0.00	17.68 1.16 0.00	27.90 1.98 -0.70	34.59 2.80 0.00	34.23 2.89 0.00	34.61 2.83 0.00	35.89 3.01 0.00	51.98 4.32 0.00	34.04 2.95 0.00	30.37 2.79 0.00	29.21 2.85 0.00	30.54 3.03 0.00	32.78 3.36 0.00	34.84 3.46 0.00	49.54 4.68 0.00	52.23 4.62 0.00	79.18 6.90 0.00	29.96 2.61 -2.96	31.71 1.34 -16.96	19.39 0.70 -11.45
PPL PILGRIM_ST_GT1 24216	23.47 1.97 0.00	17.37 0.97 -2.21	20.87 1.23 0.00	20.02 1.15 0.00	15.19 0.90 0.00	17.59 1.08 0.00	27.71 1.79 -0.70	34.36 2.57 0.00	34.01 2.67 0.00	34.39 2.60 0.00	35.63 2.75 0.00	51.65 3.99 0.00	33.80 2.71 0.00	30.16 2.58 0.00	28.99 2.63 0.00	30.29 2.77 0.00	32.48 3.06 0.00	34.63 3.25 0.00	49.26 4.39 0.00	51.83 4.22 0.00	78.61 6.34 0.00	29.92 2.48 -3.05	31.74 1.30 -17.05	19.37 0.67 -11.45
PPL PILGRIM_ST_GT2 24217	23.47 1.97 0.00	17.37 0.97 -2.21	20.87 1.23 0.00	20.02 1.15 0.00	15.19 0.90 0.00	17.59 1.08 0.00	27.71 1.79 -0.70	34.36 2.57 0.00	34.01 2.67 0.00	34.39 2.60 0.00	35.63 2.75 0.00	51.65 3.99 0.00	33.80 2.71 0.00	30.16 2.58 0.00	28.99 2.63 0.00	30.29 2.77 0.00	32.48 3.06 0.00	34.63 3.25 0.00	49.26 4.39 0.00	51.83 4.22 0.00	78.61 6.34 0.00	29.92 2.48 -3.05	31.74 1.30 -17.05	19.37 0.67 -11.45
PPL_SHRM_GT3 24213	23.47 1.97 0.00	17.38 0.98 -2.21	20.89 1.26 0.00	20.04 1.18 0.00	15.22 0.93 0.00	17.64 1.13 0.00	27.85 1.93 -0.70	34.54 2.76 0.00	34.19 2.85 0.00	34.59 2.80 0.00	35.83 2.96 0.00	51.87 4.21 0.00	33.95 2.86 0.00	30.29 2.71 0.00	29.13 2.77 0.00	30.47 2.95 0.00	32.72 3.29 0.00	34.86 3.48 0.00	49.78 4.92 0.00	52.53 4.92 0.00	79.56 7.28 0.00	30.01 2.67 -2.95	31.72 1.37 -16.95	19.39 0.70 -11.45
PPL_SHRM_GT4 24214	23.47 1.97 0.00	17.38 0.98 -2.21	20.89 1.26 0.00	20.04 1.18 0.00	15.22 0.93 0.00	17.64 1.13 0.00	27.85 1.93 -0.70	34.54 2.76 0.00	34.19 2.85 0.00	34.59 2.80 0.00	35.83 2.96 0.00	51.87 4.21 0.00	33.95 2.86 0.00	30.29 2.71 0.00	29.13 2.77 0.00	30.47 2.95 0.00	32.72 3.29 0.00	34.86 3.48 0.00	49.78 4.92 0.00	52.53 4.92 0.00	79.56 7.28 0.00	30.01 2.67 -2.95	31.72 1.37 -16.95	19.39 0.70 -11.45
PROJECT___ORANGE 1 24174	21.49 -0.01 0.00	14.19 -0.14 -0.13	19.41 -0.23 0.00	18.65 -0.22 0.00	14.14 -0.15 0.00	16.38 -0.13 0.00	25.05 -0.20 -0.04	31.69 -0.10 0.00	31.29 -0.05 0.00	31.78 -0.01 0.00	32.90 0.02 0.00	47.74 0.08 0.00	31.15 0.06 0.00	27.60 0.03 0.00	26.33 -0.03 0.00	27.47 -0.05 0.00	29.34 -0.08 0.00	31.22 -0.15 0.00	44.72 -0.14 0.00	47.61 0.00 0.00	72.01 -0.27 0.00	24.40 -0.13 -0.14	14.26 -0.09 -0.95	7.84 -0.07 -0.66
PROJECT___ORANGE 2 24166	21.49 -0.01 0.00	14.19 -0.14 -0.13	19.41 -0.23 0.00	18.65 -0.22 0.00	14.14 -0.15 0.00	16.38 -0.13 0.00	25.05 -0.20 -0.04	31.69 -0.10 0.00	31.29 -0.05 0.00	31.78 -0.01 0.00	32.90 0.02 0.00	47.74 0.08 0.00	31.15 0.06 0.00	27.60 0.03 0.00	26.33 -0.03 0.00	27.47 -0.05 0.00	29.34 -0.08 0.00	31.22 -0.15 0.00	44.72 -0.14 0.00	47.61 0.00 0.00	72.01 -0.27 0.00	24.40 -0.13 -0.14	14.26 -0.09 -0.95	7.84 -0.07 -0.66
PYRITES___HYD 24023	20.72 -0.78 0.00	12.66 -1.21 0.32	18.55 -1.08 0.00	17.74 -1.13 0.00	13.43 -0.86 0.00	15.65 -0.86 0.00	23.44 -1.67 0.10	29.54 -2.24 0.00	29.24 -2.10 0.00	29.68 -2.11 0.00	30.06 -2.82 0.00	41.87 -5.79 0.00	27.63 -3.46 0.00	24.41 -3.17 0.00	23.13 -3.24 0.00	24.18 -3.34 0.00	25.95 -3.48 0.00	27.25 -4.13 0.00	38.78 -6.08 0.00	41.41 -6.20 0.00	63.28 -9.00 0.00	20.57 -3.45 0.37	9.38 -1.56 2.47	4.90 -0.63 1.72
RAMAPO___LBMP 323565	23.02 1.52 0.00	17.01 0.72 -2.09	20.52 0.89 0.00	19.71 0.85 0.00	14.92 0.63 0.00	17.22 0.71 0.00	27.01 1.13 -0.66	33.29 1.51 0.00	32.81 1.47 0.00	33.29 1.50 0.00	34.42 1.55 0.00	50.05 2.39 0.00	32.64 1.55 0.00	29.05 1.47 0.00	27.83 1.47 0.00	29.13 1.61 0.00	31.17 1.75 0.00	33.29 1.92 0.00	47.57 2.70 0.00	50.30 2.69 0.00	76.42 4.14 0.00	28.14 1.43 -2.31	29.74 0.73 -15.60	18.53 0.42 -10.85
RANKINE____ 23646	21.68 0.18 0.00	14.27 -0.26 -0.34	19.19 -0.45 0.00	18.45 -0.42 0.00	13.98 -0.31 0.00	16.35 -0.16 0.00	24.63 -0.69 -0.11	30.89 -0.90 0.00	30.65 -0.69 0.00	31.31 -0.47 0.00	32.23 -0.64 0.00	128.80 -0.93 -82.06	30.53 -0.56 0.00	27.06 -0.52 0.00	25.81 -0.55 0.00	27.02 -0.50 0.00	28.81 -0.62 0.00	30.35 -1.03 0.00	43.67 -1.20 0.00	47.12 -0.49 0.00	70.72 -1.56 0.00	24.13 -0.63 -0.36	15.49 -0.36 -2.45	8.70 -0.25 -1.70
RAVENSWOOD_GT2_1 24244	23.18 1.69 0.00	17.24 0.85 -2.21	20.72 1.09 0.00	19.90 1.04 0.00	15.06 0.77 0.00	17.35 0.84 0.00	27.17 1.25 -0.70	33.46 1.68 0.00	33.02 1.68 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.33 2.67 0.00	32.83 1.74 0.00	29.27 1.69 0.00	28.05 1.68 0.00	29.39 1.87 0.00	31.45 2.03 0.00	33.59 2.21 0.00	47.94 3.07 0.00	50.66 3.05 0.00	76.96 4.69 0.00	28.47 1.64 -2.44	30.70 0.86 -16.44	19.19 0.50 -11.44
RAVENSWOOD_GT2_2 24245	23.18 1.69 0.00	17.24 0.85 -2.21	20.72 1.09 0.00	19.90 1.04 0.00	15.06 0.77 0.00	17.35 0.84 0.00	27.17 1.25 -0.70	33.46 1.68 0.00	33.02 1.68 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.33 2.67 0.00	32.83 1.74 0.00	29.27 1.69 0.00	28.05 1.68 0.00	29.39 1.87 0.00	31.45 2.03 0.00	33.59 2.21 0.00	47.94 3.07 0.00	50.66 3.05 0.00	76.96 4.69 0.00	28.47 1.64 -2.44	30.70 0.86 -16.44	19.19 0.50 -11.44
RAVENSWOOD_GT2_3 24246	23.19 1.70 0.00	17.26 0.85 -2.21	20.73 1.09 0.00	19.91 1.05 0.00	15.07 0.78 0.00	17.37 0.85 0.00	27.19 1.27 -0.70	33.48 1.69 0.00	33.05 1.71 0.00	33.51 1.72 0.00	34.64 1.76 0.00	50.35 2.69 0.00	32.86 1.77 0.00	29.29 1.71 0.00	28.06 1.70 0.00	29.41 1.90 0.00	31.48 2.05 0.00	33.61 2.24 0.00	47.98 3.11 0.00	50.70 3.09 0.00	76.97 4.70 0.00	28.49 1.65 -2.44	30.71 0.87 -16.44	19.20 0.51 -11.44
RAVENSWOOD_GT2_4 24247	23.19 1.70 0.00	17.26 0.85 -2.21	20.73 1.09 0.00	19.91 1.05 0.00	15.07 0.78 0.00	17.37 0.85 0.00	27.19 1.27 -0.70	33.48 1.69 0.00	33.05 1.71 0.00	33.51 1.72 0.00	34.64 1.76 0.00	50.35 2.69 0.00	32.86 1.77 0.00	29.29 1.71 0.00	28.06 1.70 0.00	29.41 1.90 0.00	31.48 2.05 0.00	33.61 2.24 0.00	47.98 3.11 0.00	50.70 3.09 0.00	76.97 4.70 0.00	28.49 1.65 -2.44	30.71 0.87 -16.44	19.20 0.51 -11.44
RAVENSWOOD_GT3_1 24248	23.18 1.69 0.00	17.24 0.85 -2.21	20.72 1.09 0.00	19.90 1.04 0.00	15.06 0.77 0.00	17.35 0.84 0.00	27.17 1.25 -0.70	33.46 1.68 0.00	33.02 1.68 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.32 2.66 0.00	32.83 1.74 0.00	29.27 1.69 0.00	28.04 1.68 0.00	29.39 1.87 0.00	31.45 2.03 0.00	33.59 2.21 0.00	47.94 3.07 0.00	50.66 3.05 0.00	76.95 4.67 0.00	28.47 1.64 -2.44	30.70 0.86 -16.44	19.19 0.50 -11.44

RAVENSWOOD_GT3_2 24249	23.18 1.69 0.00	17.24 0.85 -2.21	20.72 1.09 0.00	19.90 1.04 0.00	15.06 0.77 0.00	17.35 0.84 0.00	27.17 1.25 -0.70	33.46 1.68 0.00	33.02 1.68 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.32 2.66 0.00	32.83 1.74 0.00	29.27 1.69 0.00	28.04 1.68 0.00	29.39 1.87 0.00	31.45 2.03 0.00	33.59 2.21 0.00	47.94 3.07 0.00	50.66 3.05 0.00	76.95 4.67 0.00	28.47 1.64 -2.44	30.70 0.86 -16.44	19.19 0.50 -11.44
RAVENSWOOD_GT3_3 24250	23.21 1.71 0.00	17.26 0.86 -2.21	20.74 1.11 0.00	19.92 1.06 0.00	15.08 0.79 0.00	17.38 0.87 0.00	27.20 1.28 -0.70	33.50 1.72 0.00	33.07 1.74 0.00	33.53 1.75 0.00	34.67 1.79 0.00	50.39 2.73 0.00	32.89 1.80 0.00	29.32 1.74 0.00	28.08 1.72 0.00	29.44 1.92 0.00	31.51 2.08 0.00	33.64 2.27 0.00	48.01 3.15 0.00	50.74 3.12 0.00	77.07 4.79 0.00	28.51 1.67 -2.44	30.72 0.88 -16.44	19.20 0.51 -11.44
RAVENSWOOD_GT3_4 24251	23.21 1.71 0.00	17.26 0.86 -2.21	20.74 1.11 0.00	19.92 1.06 0.00	15.08 0.79 0.00	17.38 0.87 0.00	27.20 1.28 -0.70	33.50 1.72 0.00	33.07 1.74 0.00	33.53 1.75 0.00	34.67 1.79 0.00	50.39 2.73 0.00	32.89 1.80 0.00	29.32 1.74 0.00	28.08 1.72 0.00	29.44 1.92 0.00	31.51 2.08 0.00	33.64 2.27 0.00	48.01 3.15 0.00	50.74 3.12 0.00	77.07 4.79 0.00	28.51 1.67 -2.44	30.72 0.88 -16.44	19.20 0.51 -11.44
RAVENSWOOD_GT_1 23729	23.23 1.74 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.97 1.10 0.00	15.11 0.82 0.00	17.41 0.89 0.00	27.23 1.31 -0.70	33.54 1.76 0.00	33.14 1.80 0.00	33.58 1.79 0.00	34.67 1.79 0.00	50.42 2.77 0.00	32.90 1.81 0.00	29.35 1.77 0.00	28.12 1.76 0.00	29.47 1.95 0.00	31.53 2.11 0.00	33.66 2.29 0.00	47.98 3.11 0.00	50.70 3.09 0.00	77.06 4.78 0.00	28.53 1.70 -2.44	30.74 0.89 -16.44	19.22 0.53 -11.44
RAVENSWOOD_GT_10 24258	23.18 1.69 0.00	17.24 0.85 -2.21	20.72 1.08 0.00	19.90 1.03 0.00	15.06 0.77 0.00	17.35 0.84 0.00	27.15 1.23 -0.70	33.46 1.68 0.00	33.02 1.68 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.31 2.66 0.00	32.83 1.74 0.00	29.26 1.69 0.00	28.04 1.68 0.00	29.39 1.87 0.00	31.45 2.03 0.00	33.59 2.21 0.00	47.90 3.04 0.00	50.37 2.76 0.00	76.91 4.64 0.00	28.47 1.63 -2.44	30.70 0.86 -16.44	19.19 0.50 -11.44
RAVENSWOOD_GT_11 24259	23.18 1.69 0.00	17.24 0.85 -2.21	20.72 1.08 0.00	19.90 1.03 0.00	15.06 0.77 0.00	17.35 0.84 0.00	27.15 1.23 -0.70	33.46 1.68 0.00	33.02 1.68 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.31 2.66 0.00	32.83 1.74 0.00	29.26 1.69 0.00	28.04 1.68 0.00	29.39 1.87 0.00	31.45 2.03 0.00	33.59 2.21 0.00	47.90 3.04 0.00	50.37 2.76 0.00	76.91 4.64 0.00	28.47 1.63 -2.44	30.70 0.86 -16.44	19.19 0.50 -11.44
RAVENSWOOD_GT_4 24252	23.17 1.68 0.00	17.23 0.84 -2.21	20.70 1.07 0.00	19.89 1.03 0.00	15.05 0.76 0.00	17.35 0.84 0.00	27.16 1.24 -0.70	33.44 1.66 0.00	33.01 1.67 0.00	33.46 1.68 0.00	34.60 1.72 0.00	50.29 2.64 0.00	32.82 1.73 0.00	29.25 1.67 0.00	28.03 1.67 0.00	29.37 1.85 0.00	31.43 2.01 0.00	33.57 2.19 0.00	47.93 3.06 0.00	50.64 3.03 0.00	76.93 4.65 0.00	28.46 1.62 -2.44	30.70 0.85 -16.44	19.19 0.50 -11.44
RAVENSWOOD_GT_5 24254	23.17 1.68 0.00	17.23 0.84 -2.21	20.70 1.07 0.00	19.89 1.03 0.00	15.05 0.76 0.00	17.35 0.84 0.00	27.16 1.24 -0.70	33.44 1.66 0.00	33.01 1.67 0.00	33.46 1.68 0.00	34.60 1.72 0.00	50.29 2.64 0.00	32.82 1.73 0.00	29.25 1.67 0.00	28.03 1.67 0.00	29.37 1.85 0.00	31.43 2.01 0.00	33.57 2.19 0.00	47.93 3.06 0.00	50.64 3.03 0.00	76.93 4.65 0.00	28.46 1.62 -2.44	30.70 0.85 -16.44	19.19 0.50 -11.44
RAVENSWOOD_GT_6 24253	23.17 1.68 0.00	17.23 0.84 -2.21	20.70 1.07 0.00	19.89 1.03 0.00	15.05 0.76 0.00	17.35 0.84 0.00	27.16 1.24 -0.70	33.44 1.66 0.00	33.01 1.67 0.00	33.46 1.68 0.00	34.60 1.72 0.00	50.29 2.64 0.00	32.82 1.73 0.00	29.25 1.67 0.00	28.03 1.67 0.00	29.37 1.85 0.00	31.43 2.01 0.00	33.57 2.19 0.00	47.93 3.06 0.00	50.64 3.03 0.00	76.93 4.65 0.00	28.46 1.62 -2.44	30.70 0.85 -16.44	19.19 0.50 -11.44
RAVENSWOOD_GT_7 24255	23.17 1.68 0.00	17.23 0.84 -2.21	20.70 1.07 0.00	19.89 1.03 0.00	15.05 0.76 0.00	17.35 0.84 0.00	27.16 1.24 -0.70	33.44 1.66 0.00	33.01 1.67 0.00	33.46 1.68 0.00	34.60 1.72 0.00	50.29 2.64 0.00	32.82 1.73 0.00	29.25 1.67 0.00	28.03 1.67 0.00	29.37 1.85 0.00	31.43 2.01 0.00	33.57 2.19 0.00	47.93 3.06 0.00	50.64 3.03 0.00	76.93 4.65 0.00	28.46 1.62 -2.44	30.70 0.85 -16.44	19.19 0.50 -11.44
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.18 1.69 0.00	17.24 0.85 -2.21	20.72 1.08 0.00	19.90 1.03 0.00	15.06 0.77 0.00	17.35 0.84 0.00	27.15 1.23 -0.70	33.46 1.68 0.00	33.02 1.68 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.31 2.66 0.00	32.83 1.74 0.00	29.26 1.69 0.00	28.04 1.68 0.00	29.39 1.87 0.00	31.45 2.03 0.00	33.59 2.21 0.00	47.90 3.04 0.00	50.37 2.76 0.00	76.91 4.64 0.00	28.47 1.63 -2.44	30.70 0.86 -16.44	19.19 0.50 -11.44
RAVENSWOOD_GT_9 24257	23.18 1.69 0.00	17.24 0.85 -2.21	20.72 1.08 0.00	19.90 1.03 0.00	15.06 0.77 0.00	17.35 0.84 0.00	27.15 1.23 -0.70	33.46 1.68 0.00	33.02 1.68 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.31 2.66 0.00	32.83 1.74 0.00	29.26 1.69 0.00	28.04 1.68 0.00	29.39 1.87 0.00	31.45 2.03 0.00	33.59 2.21 0.00	47.90 3.04 0.00	50.37 2.76 0.00	76.91 4.64 0.00	28.47 1.63 -2.44	30.70 0.86 -16.44	19.19 0.50 -11.44
RAVENSWOOD___1 23533	23.23 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.10 0.00	15.11 0.82 0.00	17.41 0.89 0.00	27.23 1.31 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.58 1.79 0.00	34.67 1.79 0.00	50.42 2.77 0.00	32.90 1.81 0.00	29.35 1.77 0.00	28.11 1.75 0.00	29.46 1.94 0.00	31.53 2.11 0.00	33.66 2.29 0.00	47.99 3.12 0.00	50.70 3.09 0.00	77.07 4.79 0.00	28.53 1.70 -2.44	30.74 0.89 -16.44	19.22 0.53 -11.44
RAVENSWOOD___2 23534	23.23 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.82 0.00	17.40 0.89 0.00	27.22 1.31 -0.70	33.53 1.75 0.00	33.12 1.78 0.00	33.57 1.78 0.00	34.67 1.80 0.00	50.42 2.76 0.00	32.90 1.81 0.00	29.34 1.77 0.00	28.11 1.75 0.00	29.46 1.94 0.00	31.53 2.11 0.00	33.66 2.29 0.00	47.99 3.12 0.00	50.70 3.09 0.00	77.07 4.79 0.00	28.53 1.70 -2.44	30.74 0.89 -16.44	19.22 0.53 -11.44
RAVENSWOOD___3 23535	23.18 1.69 0.00	17.24 0.85 -2.21	20.72 1.09 0.00	19.90 1.04 0.00	15.06 0.77 0.00	17.35 0.84 0.00	27.17 1.25 -0.70	33.46 1.68 0.00	33.02 1.68 0.00	33.48 1.69 0.00	34.61 1.73 0.00	50.33 2.67 0.00	32.83 1.74 0.00	29.27 1.69 0.00	28.05 1.68 0.00	29.39 1.87 0.00	31.45 2.03 0.00	33.59 2.21 0.00	47.94 3.07 0.00	50.66 3.05 0.00	76.96 4.69 0.00	28.47 1.64 -2.44	30.70 0.86 -16.44	19.19 0.50 -11.44

RAVENSWOOD___4 23820	23.23 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.82 0.00	17.40 0.89 0.00	27.22 1.31 -0.70	33.53 1.75 0.00	33.12 1.78 0.00	33.57 1.78 0.00	34.67 1.80 0.00	50.42 2.76 0.00	32.90 1.81 0.00	29.34 1.77 0.00	28.11 1.75 0.00	29.46 1.94 0.00	31.53 2.11 0.00	33.66 2.29 0.00	47.99 3.12 0.00	50.70 3.09 0.00	77.07 4.79 0.00	28.53 1.70 -2.44	30.74 0.89 -16.44	19.22 0.53 -11.44
RCPI_TRUST___DRP 24196	23.20 1.71 0.00	17.25 0.85 -2.21	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.78 0.00	17.38 0.87 0.00	27.24 1.32 -0.70	33.56 1.78 0.00	33.14 1.80 0.00	33.61 1.83 0.00	34.77 1.89 0.00	50.54 2.88 0.00	32.98 1.89 0.00	29.39 1.82 0.00	28.16 1.80 0.00	29.51 1.99 0.00	31.57 2.15 0.00	33.72 2.34 0.00	48.14 3.27 0.00	50.85 3.24 0.00	77.22 4.94 0.00	28.53 1.70 -2.44	30.73 0.89 -16.44	19.20 0.51 -11.44
RENSSELAER___COGEN 23796	22.20 0.70 0.00	17.43 0.22 -3.02	19.93 0.30 0.00	19.16 0.29 0.00	14.49 0.20 0.00	16.72 0.21 0.00	26.59 0.41 -0.96	32.16 0.37 0.00	31.61 0.27 0.00	31.96 0.18 0.00	33.09 0.22 0.00	48.03 0.37 0.00	31.31 0.22 0.00	27.74 0.16 0.00	26.52 0.16 0.00	27.67 0.15 0.00	29.62 0.19 0.00	31.67 0.30 0.00	45.25 0.38 0.00	47.86 0.25 0.00	72.86 0.58 0.00	28.00 0.25 -3.36	36.25 0.22 -22.63	23.11 0.12 -15.74
REVERE_CPPR_DRP 24186	22.05 0.55 0.00	14.28 0.16 0.08	19.89 0.26 0.00	19.11 0.24 0.00	14.51 0.22 0.00	16.85 0.33 0.00	25.80 0.61 0.03	32.66 0.87 0.00	32.23 0.89 0.00	32.76 0.97 0.00	33.85 0.97 0.00	48.97 1.31 0.00	31.96 0.87 0.00	28.33 0.75 0.00	27.06 0.70 0.00	28.24 0.72 0.00	30.18 0.76 0.00	32.14 0.76 0.00	46.05 1.19 0.00	48.87 1.26 0.00	73.90 1.62 0.00	24.81 0.51 0.10	13.00 0.25 0.66	6.91 0.12 0.46
RIVERBAY____ 323610	23.27 1.78 0.00	17.31 0.91 -2.21	20.88 1.25 0.00	20.07 1.20 0.00	15.19 0.90 0.00	17.50 0.99 0.00	27.48 1.56 -0.70	33.92 2.14 0.00	33.40 2.06 0.00	33.79 2.00 0.00	34.86 1.98 0.00	50.72 3.06 0.00	33.09 2.00 0.00	29.46 1.89 0.00	28.22 1.86 0.00	29.57 2.05 0.00	31.64 2.22 0.00	33.80 2.42 0.00	48.17 3.30 0.00	50.95 3.34 0.00	77.54 5.26 0.00	28.66 1.82 -2.44	30.81 0.96 -16.44	19.24 0.54 -11.44
ROCHESTER_9_IC 23652	21.51 0.01 0.00	14.18 -0.26 -0.25	19.21 -0.42 0.00	18.47 -0.40 0.00	14.00 -0.29 0.00	16.35 -0.16 0.00	24.87 -0.43 -0.08	31.27 -0.51 0.00	30.99 -0.35 0.00	31.59 -0.20 0.00	32.58 -0.30 0.00	41.05 -0.52 6.09	30.82 -0.27 0.00	27.32 -0.26 0.00	26.10 -0.26 0.00	27.29 -0.23 0.00	29.12 -0.31 0.00	30.84 -0.54 0.00	44.40 -0.47 0.00	47.84 0.22 0.00	71.98 -0.30 0.00	24.38 -0.28 -0.26	14.99 -0.17 -1.75	8.32 -0.15 -1.22
ROSETON___1 23587	22.96 1.47 0.00	17.07 0.70 -2.18	20.51 0.88 0.00	19.71 0.84 0.00	14.92 0.63 0.00	17.21 0.69 0.00	27.02 1.11 -0.69	33.29 1.50 0.00	32.80 1.46 0.00	33.27 1.48 0.00	34.41 1.53 0.00	50.00 2.34 0.00	32.62 1.53 0.00	29.03 1.45 0.00	27.80 1.44 0.00	29.09 1.57 0.00	31.13 1.70 0.00	33.27 1.90 0.00	47.53 2.66 0.00	50.26 2.65 0.00	76.36 4.08 0.00	28.21 1.40 -2.41	30.39 0.73 -16.25	18.97 0.41 -11.31
ROSETON___2 23588	22.96 1.47 0.00	17.07 0.70 -2.18	20.51 0.88 0.00	19.71 0.84 0.00	14.92 0.63 0.00	17.21 0.69 0.00	27.02 1.11 -0.69	33.29 1.50 0.00	32.80 1.46 0.00	33.27 1.48 0.00	34.41 1.53 0.00	50.00 2.34 0.00	32.62 1.53 0.00	29.03 1.45 0.00	27.80 1.44 0.00	29.09 1.57 0.00	31.13 1.70 0.00	33.27 1.90 0.00	47.53 2.66 0.00	50.26 2.65 0.00	76.36 4.08 0.00	28.21 1.40 -2.41	30.39 0.73 -16.25	18.97 0.41 -11.31
RUSSELL___1 23602	21.65 0.15 0.00	14.26 -0.18 -0.25	19.33 -0.30 0.00	18.58 -0.28 0.00	14.09 -0.20 0.00	16.46 -0.05 0.00	25.06 -0.24 -0.08	31.54 -0.25 0.00	31.27 -0.07 0.00	31.87 0.09 0.00	32.87 -0.01 0.00	41.55 -0.08 6.02	31.11 0.02 0.00	27.58 0.00 0.00	26.34 -0.02 0.00	27.54 0.02 0.00	29.38 -0.04 0.00	31.12 -0.26 0.00	44.82 -0.04 0.00	48.31 0.70 0.00	72.65 0.37 0.00	24.60 -0.06 -0.26	15.10 -0.06 -1.75	8.38 -0.09 -1.22
RUSSELL___2 23532	21.65 0.15 0.00	14.26 -0.18 -0.25	19.33 -0.30 0.00	18.58 -0.28 0.00	14.09 -0.20 0.00	16.46 -0.05 0.00	25.06 -0.24 -0.08	31.54 -0.25 0.00	31.27 -0.07 0.00	31.87 0.09 0.00	32.87 -0.01 0.00	41.55 -0.08 6.02	31.11 0.02 0.00	27.58 0.00 0.00	26.34 -0.02 0.00	27.54 0.02 0.00	29.38 -0.04 0.00	31.12 -0.26 0.00	44.82 -0.04 0.00	48.31 0.70 0.00	72.65 0.37 0.00	24.60 -0.06 -0.26	15.10 -0.06 -1.75	8.38 -0.09 -1.22
RUSSELL___3 23549	21.65 0.15 0.00	14.26 -0.18 -0.25	19.33 -0.30 0.00	18.58 -0.28 0.00	14.09 -0.20 0.00	16.46 -0.05 0.00	25.06 -0.24 -0.08	31.54 -0.25 0.00	31.27 -0.07 0.00	31.87 0.09 0.00	32.87 -0.01 0.00	41.55 -0.08 6.02	31.11 0.02 0.00	27.58 0.00 0.00	26.34 -0.02 0.00	27.54 0.02 0.00	29.38 -0.04 0.00	31.12 -0.26 0.00	44.82 -0.04 0.00	48.31 0.70 0.00	72.65 0.37 0.00	24.60 -0.06 -0.26	15.10 -0.06 -1.75	8.38 -0.09 -1.22
RUSSELL___4 23556	21.65 0.15 0.00	14.26 -0.18 -0.25	19.33 -0.30 0.00	18.58 -0.28 0.00	14.09 -0.20 0.00	16.46 -0.05 0.00	25.06 -0.24 -0.08	31.54 -0.25 0.00	31.27 -0.07 0.00	31.87 0.09 0.00	32.87 -0.01 0.00	41.55 -0.08 6.02	31.11 0.02 0.00	27.58 0.00 0.00	26.34 -0.02 0.00	27.54 0.02 0.00	29.38 -0.04 0.00	31.12 -0.26 0.00	44.82 -0.04 0.00	48.31 0.70 0.00	72.65 0.37 0.00	24.60 -0.06 -0.26	15.10 -0.06 -1.75	8.38 -0.09 -1.22
RUSSELL___STATION 23914	21.65 0.15 0.00	14.26 -0.18 -0.25	19.33 -0.30 0.00	18.58 -0.28 0.00	14.09 -0.20 0.00	16.46 -0.05 0.00	25.06 -0.24 -0.08	31.54 -0.25 0.00	31.27 -0.07 0.00	31.87 0.09 0.00	32.87 -0.01 0.00	41.55 -0.08 6.02	31.11 0.02 0.00	27.58 0.00 0.00	26.34 -0.02 0.00	27.54 0.02 0.00	29.38 -0.04 0.00	31.12 -0.26 0.00	44.82 -0.04 0.00	48.31 0.70 0.00	72.65 0.37 0.00	24.60 -0.06 -0.26	15.10 -0.06 -1.75	8.38 -0.09 -1.22
S SALMON___HYD 24043	21.44 -0.06 0.00	14.06 -0.21 -0.08	19.36 -0.27 0.00	18.59 -0.27 0.00	14.09 -0.20 0.00	16.35 -0.16 0.00	25.02 -0.22 -0.02	31.60 -0.19 0.00	31.21 -0.13 0.00	31.71 -0.08 0.00	32.78 -0.09 0.00	47.42 -0.23 0.00	30.95 -0.14 0.00	27.36 -0.22 0.00	26.13 -0.23 0.00	27.27 -0.26 0.00	29.09 -0.33 0.00	30.96 -0.41 0.00	44.42 -0.45 0.00	47.29 -0.32 0.00	71.68 -0.60 0.00	24.22 -0.25 -0.08	13.77 -0.15 -0.52	7.49 -0.12 -0.36
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	21.39 -0.11 0.00	14.07 -0.45 -0.32	18.92 -0.71 0.00	18.20 -0.67 0.00	13.78 -0.51 0.00	16.14 -0.37 0.00	24.34 -0.98 -0.10	30.54 -1.24 0.00	30.31 -1.03 0.00	30.97 -0.82 0.00	31.86 -1.02 0.00	206.96 -1.49 -160.79	30.18 -0.91 0.00	26.75 -0.83 0.00	25.52 -0.84 0.00	26.73 -0.80 -0.01	28.49 -0.94 0.00	30.02 -1.35 0.00	43.22 -1.65 0.00	46.74 -0.87 0.00	70.12 -2.16 0.00	23.90 -0.84 -0.35	15.31 -0.45 -2.36	8.59 -0.30 -1.64

SELKIRK___I 23801	22.22 0.72 0.00	17.43 0.25 -2.99	19.98 0.35 0.00	19.21 0.34 0.00	14.53 0.24 0.00	16.76 0.25 0.00	26.62 0.46 -0.95	32.24 0.46 0.00	31.74 0.39 0.00	32.10 0.31 0.00	33.24 0.36 0.00	48.24 0.58 0.00	31.44 0.34 0.00	27.85 0.28 0.00	26.63 0.27 0.00	27.77 0.25 0.00	29.72 0.30 0.00	31.78 0.40 0.00	45.39 0.53 0.00	48.04 0.42 0.00	73.11 0.83 0.00	28.04 0.33 -3.32	36.01 0.25 -22.36	22.94 0.13 -15.56
SELKIRK___II 23799	22.21 0.72 0.00	17.43 0.24 -2.99	19.98 0.34 0.00	19.20 0.33 0.00	14.53 0.23 0.00	16.75 0.24 0.00	26.62 0.45 -0.95	32.23 0.45 0.00	31.72 0.38 0.00	32.09 0.30 0.00	33.23 0.36 0.00	48.24 0.58 0.00	31.44 0.34 0.00	27.85 0.27 0.00	26.62 0.26 0.00	27.77 0.25 0.00	29.72 0.30 0.00	31.77 0.39 0.00	45.37 0.51 0.00	48.03 0.41 0.00	73.10 0.82 0.00	28.04 0.32 -3.32	36.03 0.24 -22.38	22.96 0.13 -15.57
SENECA_OSWGO___HYD 24041	21.36 -0.14 0.00	14.12 -0.21 -0.13	19.32 -0.31 0.00	18.57 -0.30 0.00	14.08 -0.21 0.00	16.31 -0.20 0.00	24.94 -0.32 -0.04	31.42 -0.37 0.00	31.01 -0.33 0.00	31.49 -0.30 0.00	32.58 -0.30 0.00	47.24 -0.41 0.00	30.82 -0.27 0.00	27.34 -0.24 0.00	26.12 -0.24 0.00	27.26 -0.26 0.00	29.12 -0.30 0.00	31.00 -0.38 0.00	44.41 -0.45 0.00	47.28 -0.32 0.00	71.56 -0.72 0.00	24.25 -0.28 -0.14	14.16 -0.17 -0.93	7.79 -0.11 -0.65
SENECA___ENERGY 23797	21.12 -0.38 0.00	14.03 -0.41 -0.24	19.09 -0.54 0.00	18.36 -0.51 0.00	13.94 -0.35 0.00	16.19 -0.32 0.00	24.82 -0.48 -0.08	31.17 -0.61 0.00	30.82 -0.52 0.00	31.30 -0.49 0.00	32.43 -0.45 0.00	46.99 -0.66 0.00	30.75 -0.34 0.00	27.26 -0.32 0.00	26.01 -0.34 0.00	27.18 -0.34 0.00	29.08 -0.34 0.00	30.99 -0.39 0.00	44.55 -0.32 0.00	47.49 -0.12 0.00	71.28 -1.00 0.00	24.25 -0.40 -0.25	14.85 -0.28 -1.72	8.25 -0.19 -1.20
SHOEMAKER___GT 23640	22.78 1.28 0.00	16.75 0.61 -1.95	20.40 0.77 0.00	19.60 0.73 0.00	14.84 0.55 0.00	17.12 0.61 0.00	26.83 0.99 -0.62	33.12 1.34 0.00	32.67 1.32 0.00	33.12 1.34 0.00	34.27 1.39 0.00	49.78 2.12 0.00	32.47 1.38 0.00	28.87 1.29 0.00	27.64 1.28 0.00	28.90 1.38 0.00	30.92 1.50 0.00	33.04 1.66 0.00	47.23 2.36 0.00	49.98 2.37 0.00	75.92 3.64 0.00	27.80 1.25 -2.16	28.59 0.64 -14.54	17.73 0.36 -10.11
SHOREHAM_IC_1 23715	23.47 1.97 0.00	17.38 0.98 -2.21	20.89 1.26 0.00	20.04 1.18 0.00	15.22 0.93 0.00	17.64 1.13 0.00	27.85 1.93 -0.70	34.54 2.76 0.00	34.19 2.85 0.00	34.59 2.80 0.00	35.83 2.96 0.00	51.87 4.21 0.00	33.95 2.86 0.00	30.29 2.71 0.00	29.13 2.77 0.00	30.47 2.95 0.00	32.72 3.29 0.00	34.86 3.48 0.00	49.78 4.92 0.00	52.53 4.92 0.00	79.56 7.28 0.00	30.01 2.67 -2.95	31.72 1.37 -16.95	19.39 0.70 -11.45
SHOREHAM_IC_2 23716	23.47 1.97 0.00	17.38 0.98 -2.21	20.89 1.26 0.00	20.04 1.18 0.00	15.22 0.93 0.00	17.64 1.13 0.00	27.85 1.93 -0.70	34.54 2.76 0.00	34.19 2.85 0.00	34.59 2.80 0.00	35.83 2.96 0.00	51.87 4.21 0.00	33.95 2.86 0.00	30.29 2.71 0.00	29.13 2.77 0.00	30.47 2.95 0.00	32.72 3.29 0.00	34.86 3.48 0.00	49.78 4.92 0.00	52.53 4.92 0.00	79.56 7.28 0.00	30.01 2.67 -2.95	31.72 1.37 -16.95	19.39 0.70 -11.45
SISSONVILLE___ 23735	20.48 -1.02 0.00	12.55 -1.33 0.31	18.36 -1.27 0.00	17.57 -1.30 0.00	13.29 -1.00 0.00	15.47 -1.04 0.00	23.13 -1.99 0.10	29.15 -2.63 0.00	28.85 -2.49 0.00	29.27 -2.51 0.00	29.66 -3.22 0.00	41.36 -6.30 0.00	27.30 -3.79 0.00	24.11 -3.46 0.00	22.85 -3.52 0.00	23.89 -3.63 0.00	25.62 -3.81 0.00	26.86 -4.51 0.00	38.20 -6.67 0.00	40.73 -6.88 0.00	62.36 -9.92 0.00	20.34 -3.70 0.36	9.30 -1.67 2.43	4.87 -0.69 1.69
SITHE_IND_GS1 24169	21.02 -0.48 0.00	13.90 -0.41 -0.12	19.05 -0.58 0.00	18.31 -0.56 0.00	13.88 -0.42 0.00	16.06 -0.45 0.00	24.53 -0.72 -0.04	30.87 -0.91 0.00	30.47 -0.87 0.00	30.94 -0.84 0.00	32.00 -0.88 0.00	46.36 -1.30 0.00	30.27 -0.82 0.00	26.84 -0.74 0.00	25.64 -0.72 0.00	26.78 -0.74 0.00	28.62 -0.80 0.00	30.47 -0.90 0.00	43.64 -1.23 0.00	46.43 -1.18 0.00	70.32 -1.96 0.00	23.83 -0.69 -0.13	13.87 -0.38 -0.85	7.63 -0.22 -0.60
SITHE_IND_GS2 24170	21.02 -0.48 0.00	13.90 -0.41 -0.12	19.05 -0.58 0.00	18.31 -0.56 0.00	13.88 -0.42 0.00	16.06 -0.45 0.00	24.53 -0.72 -0.04	30.87 -0.91 0.00	30.47 -0.87 0.00	30.94 -0.84 0.00	32.00 -0.88 0.00	46.36 -1.30 0.00	30.27 -0.82 0.00	26.84 -0.74 0.00	25.64 -0.72 0.00	26.78 -0.74 0.00	28.62 -0.80 0.00	30.47 -0.90 0.00	43.64 -1.23 0.00	46.43 -1.18 0.00	70.32 -1.96 0.00	23.83 -0.69 -0.13	13.87 -0.38 -0.85	7.63 -0.22 -0.60
SITHE_IND_GS3 24171	21.02 -0.48 0.00	13.90 -0.41 -0.12	19.05 -0.58 0.00	18.31 -0.56 0.00	13.88 -0.42 0.00	16.06 -0.45 0.00	24.53 -0.72 -0.04	30.87 -0.91 0.00	30.47 -0.87 0.00	30.94 -0.84 0.00	32.00 -0.88 0.00	46.36 -1.30 0.00	30.27 -0.82 0.00	26.84 -0.74 0.00	25.64 -0.72 0.00	26.78 -0.74 0.00	28.62 -0.80 0.00	30.47 -0.90 0.00	43.64 -1.23 0.00	46.43 -1.18 0.00	70.32 -1.96 0.00	23.83 -0.69 -0.13	13.87 -0.38 -0.85	7.63 -0.22 -0.60
SITHE_IND_GS4 24172	21.02 -0.48 0.00	13.90 -0.41 -0.12	19.05 -0.58 0.00	18.31 -0.56 0.00	13.88 -0.42 0.00	16.06 -0.45 0.00	24.53 -0.72 -0.04	30.87 -0.91 0.00	30.47 -0.87 0.00	30.94 -0.84 0.00	32.00 -0.88 0.00	46.36 -1.30 0.00	30.27 -0.82 0.00	26.84 -0.74 0.00	25.64 -0.72 0.00	26.78 -0.74 0.00	28.62 -0.80 0.00	30.47 -0.90 0.00	43.64 -1.23 0.00	46.43 -1.18 0.00	70.32 -1.96 0.00	23.83 -0.69 -0.13	13.87 -0.38 -0.85	7.63 -0.22 -0.60
SITHE___BATAVIA 24024	21.68 0.18 0.00	14.22 -0.26 -0.29	19.20 -0.44 0.00	18.47 -0.40 0.00	14.00 -0.30 0.00	16.43 -0.08 0.00	24.73 -0.58 -0.09	31.01 -0.77 0.00	30.85 -0.49 0.00	31.52 -0.27 0.00	32.43 -0.45 0.00	50.31 -0.66 -3.32	30.73 -0.35 0.00	27.10 -0.48 0.00	25.60 -0.76 0.00	26.76 -0.75 0.00	28.52 -0.91 0.00	30.08 -1.29 0.00	43.49 -1.38 0.00	47.66 0.05 0.00	71.47 -0.81 0.00	24.27 -0.43 -0.30	15.22 -0.24 -2.06	8.48 -0.21 -1.43
SITHE___INDEPEND 23800	21.02 -0.48 0.00	13.90 -0.41 -0.12	19.05 -0.58 0.00	18.31 -0.56 0.00	13.88 -0.42 0.00	16.06 -0.45 0.00	24.53 -0.72 -0.04	30.87 -0.91 0.00	30.47 -0.87 0.00	30.94 -0.84 0.00	32.00 -0.88 0.00	46.36 -1.30 0.00	30.27 -0.82 0.00	26.84 -0.74 0.00	25.64 -0.72 0.00	26.78 -0.74 0.00	28.62 -0.80 0.00	30.47 -0.90 0.00	43.64 -1.23 0.00	46.43 -1.18 0.00	70.32 -1.96 0.00	23.83 -0.69 -0.13	13.87 -0.38 -0.85	7.63 -0.22 -0.60
SITHE___MASSENA 23902	20.42 -1.08 0.00	12.25 -1.57 0.37	18.11 -1.53 0.00	17.32 -1.54 0.00	13.11 -1.19 0.00	15.25 -1.26 0.00	22.73 -2.37 0.12	28.59 -3.20 0.00	28.29 -3.05 0.00	28.70 -3.09 0.00	28.99 -3.89 0.00	40.23 -7.43 0.00	26.60 -4.49 0.00	23.51 -4.07 0.00	22.27 -4.09 0.00	23.31 -4.21 0.00	25.11 -4.31 0.00	26.40 -4.98 0.00	37.45 -7.42 0.00	40.10 -7.51 0.00	61.33 -10.94 0.00	19.79 -4.18 0.43	8.57 -1.95 2.89	4.44 -0.80 2.01

SITHE___OGDNSBRG 24021	20.64 -0.86 0.00	12.49 -1.36 0.34	18.39 -1.24 0.00	17.59 -1.28 0.00	13.32 -0.97 0.00	15.53 -0.98 0.00	23.22 -1.89 0.11	29.25 -2.53 0.00	28.95 -2.39 0.00	29.37 -2.42 0.00	29.68 -3.20 0.00	41.18 -6.48 0.00	27.21 -3.87 0.00	24.04 -3.54 0.00	22.77 -3.59 0.00	23.82 -3.70 0.00	25.64 -3.78 0.00	26.97 -4.41 0.00	38.38 -6.49 0.00	41.09 -6.53 0.00	62.74 -9.54 0.00	20.27 -3.73 0.39	9.04 -1.71 2.66	4.71 -0.69 1.85
SITHE___STERLING 23777	21.92 0.42 0.00	14.25 0.10 0.05	19.79 0.16 0.00	19.01 0.15 0.00	14.43 0.13 0.00	16.73 0.22 0.00	25.61 0.41 0.02	32.39 0.61 0.00	31.98 0.63 0.00	32.48 0.69 0.00	33.60 0.72 0.00	48.65 0.99 0.00	31.74 0.65 0.00	28.15 0.56 0.00	26.88 0.52 0.00	28.06 0.54 0.00	29.99 0.56 0.00	31.92 0.55 0.00	45.72 0.85 0.00	48.52 0.91 0.00	73.39 1.12 0.00	24.69 0.35 0.06	13.15 0.17 0.42	7.02 0.07 0.30
SOUTH CAIRO___GT 23612	23.05 1.56 0.00	17.52 0.75 -2.58	20.61 0.98 0.00	19.81 0.94 0.00	14.99 0.70 0.00	17.33 0.81 0.00	27.41 1.38 -0.82	33.61 1.83 0.00	33.40 2.06 0.00	33.85 2.06 0.00	35.09 2.21 0.00	51.02 3.36 0.00	33.12 2.03 0.00	29.29 1.71 0.00	28.03 1.67 0.00	29.29 1.77 0.00	31.34 1.92 0.00	33.50 2.13 0.00	47.95 3.09 0.00	50.77 3.16 0.00	77.07 4.80 0.00	28.85 1.60 -2.86	33.51 0.85 -19.25	21.09 0.45 -13.40
SOUTH HAMPTN___IC 23720	24.01 2.51 0.00	17.73 1.32 -2.21	21.36 1.73 0.00	20.50 1.63 0.00	15.58 1.29 0.00	18.08 1.57 0.00	28.59 2.67 -0.70	35.51 3.73 0.00	35.15 3.81 0.00	35.59 3.81 0.00	36.91 4.03 0.00	53.48 5.82 0.00	35.01 3.92 0.00	31.22 3.64 0.00	30.03 3.67 0.00	31.43 3.91 0.00	33.75 4.32 0.00	35.96 4.58 0.00	51.47 6.60 0.00	54.30 6.69 0.00	82.08 9.81 0.00	30.78 3.45 -2.95	32.11 1.76 -16.95	19.59 0.89 -11.45
SOUTHOLD___IC 23719	24.29 2.79 0.00	17.90 1.50 -2.21	21.59 1.96 0.00	20.73 1.86 0.00	15.77 1.47 0.00	18.30 1.79 0.00	28.96 3.04 -0.70	35.99 4.21 0.00	35.66 4.31 0.00	36.13 4.34 0.00	37.45 4.57 0.00	54.25 6.60 0.00	35.51 4.42 0.00	31.67 4.10 0.00	30.46 4.10 0.00	31.87 4.35 0.00	34.22 4.80 0.00	36.52 5.14 0.00	52.34 7.47 0.00	55.23 7.62 0.00	83.47 11.19 0.00	31.22 3.88 -2.95	32.32 1.97 -16.95	19.69 1.00 -11.45
ST LAWRENCE___ 23600	20.35 -1.15 0.00	12.09 -1.71 0.39	17.91 -1.72 0.00	17.15 -1.72 0.00	12.98 -1.31 0.00	15.11 -1.40 0.00	22.57 -2.52 0.12	28.38 -3.40 0.00	28.10 -3.24 0.00	28.50 -3.29 0.00	28.80 -4.08 0.00	39.91 -7.75 0.00	26.40 -4.69 0.00	23.33 -4.25 0.00	22.10 -4.26 0.00	23.13 -4.39 0.00	24.93 -4.50 0.00	26.21 -5.16 0.00	37.18 -7.69 0.00	39.85 -7.76 0.00	60.91 -11.37 0.00	19.62 -4.33 0.44	8.38 -2.05 2.98	4.33 -0.85 2.07
STATION 5_MISC_HYD 23604	21.51 0.01 0.00	14.18 -0.26 -0.25	19.21 -0.42 0.00	18.47 -0.40 0.00	14.00 -0.29 0.00	16.35 -0.16 0.00	24.87 -0.43 -0.08	31.27 -0.51 0.00	30.99 -0.35 0.00	31.59 -0.20 0.00	32.58 -0.30 0.00	41.05 -0.52 6.09	30.82 -0.27 0.00	27.32 -0.26 0.00	26.10 -0.26 0.00	27.29 -0.23 0.00	29.12 -0.31 0.00	30.84 -0.54 0.00	44.40 -0.47 0.00	47.84 0.22 0.00	71.98 -0.30 0.00	24.38 -0.28 -0.26	14.99 -0.17 -1.75	8.32 -0.15 -1.22
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.58 0.08 0.00	14.26 -0.18 -0.25	19.33 -0.30 0.00	18.58 -0.28 0.00	14.10 -0.19 0.00	16.44 -0.07 0.00	25.11 -0.19 -0.08	31.64 -0.14 0.00	31.32 -0.02 0.00	31.92 0.13 0.00	32.96 0.08 0.00	45.49 0.07 2.25	31.17 0.08 0.00	27.64 0.06 0.00	26.41 0.05 0.00	27.61 0.09 0.00	29.47 0.04 0.00	31.24 -0.14 0.00	44.90 0.03 0.00	48.17 0.55 0.00	72.54 0.26 0.00	24.59 -0.06 -0.26	15.09 -0.08 -1.77	8.38 -0.10 -1.23
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.34 -0.16 0.00	14.08 -0.36 -0.25	19.07 -0.56 0.00	18.34 -0.53 0.00	13.91 -0.38 0.00	16.23 -0.28 0.00	24.71 -0.58 -0.08	31.09 -0.69 0.00	30.81 -0.53 0.00	31.42 -0.37 0.00	32.40 -0.48 0.00	41.53 -0.76 5.36	30.65 -0.44 0.00	27.18 -0.40 0.00	25.95 -0.41 0.00	27.15 -0.37 0.00	28.97 -0.45 0.00	30.70 -0.68 0.00	44.18 -0.68 0.00	47.55 -0.06 0.00	71.56 -0.72 0.00	24.24 -0.41 -0.26	14.91 -0.25 -1.76	8.28 -0.19 -1.22
STEEL___WIND 323596	21.69 0.19 0.00	14.28 -0.25 -0.34	19.20 -0.44 0.00	18.46 -0.41 0.00	13.99 -0.30 0.00	16.36 -0.15 0.00	24.65 -0.67 -0.11	30.92 -0.87 0.00	30.68 -0.66 0.00	31.34 -0.45 0.00	32.26 -0.61 0.00	128.84 -0.88 -82.06	30.55 -0.54 0.00	27.08 -0.49 0.00	25.83 -0.53 0.00	27.05 -0.47 0.00	28.82 -0.60 0.00	30.37 -1.01 0.00	43.69 -1.17 0.00	47.15 -0.46 0.00	70.75 -1.53 0.00	24.12 -0.63 -0.36	15.49 -0.36 -2.45	8.70 -0.25 -1.70
STEUBEN_REC_LFGE 323667	22.13 0.63 0.00	14.76 0.12 -0.44	19.72 0.09 0.00	19.02 0.15 0.00	14.39 0.10 0.00	16.72 0.21 0.00	25.41 0.05 -0.14	32.14 0.36 0.00	31.82 0.49 0.00	32.45 0.66 0.00	33.49 0.61 0.00	72.19 0.99 -23.54	31.76 0.67 0.00	28.11 0.53 0.00	26.75 0.39 0.00	28.00 0.49 0.00	29.86 0.44 0.00	31.46 0.08 0.00	44.98 0.11 0.00	47.88 0.27 0.00	71.89 -0.39 0.00	24.64 -0.22 -0.47	16.36 -0.21 -3.16	9.27 -0.18 -2.20
STONY___BROOK 24151	23.49 2.00 0.00	17.41 1.01 -2.21	20.94 1.31 0.00	20.09 1.23 0.00	15.26 0.97 0.00	17.68 1.16 0.00	27.90 1.98 -0.70	34.59 2.80 0.00	34.23 2.89 0.00	34.61 2.83 0.00	35.89 3.01 0.00	51.98 4.32 0.00	34.04 2.95 0.00	30.37 2.79 0.00	29.21 2.85 0.00	30.54 3.03 0.00	32.78 3.36 0.00	34.84 3.46 0.00	49.54 4.68 0.00	52.23 4.62 0.00	79.18 6.90 0.00	29.96 2.61 -2.96	31.71 1.34 -16.96	19.39 0.70 -11.45
STURGEON_POOL_HYD 23609	23.02 1.52 0.00	17.24 0.70 -2.35	20.48 0.85 0.00	19.67 0.81 0.00	14.90 0.61 0.00	17.19 0.67 0.00	27.05 1.08 -0.75	33.27 1.49 0.00	33.23 1.89 0.00	33.72 1.93 0.00	35.00 2.12 0.00	51.10 3.44 0.00	33.04 1.95 0.00	29.23 1.65 0.00	28.06 1.69 0.00	29.36 1.84 0.00	31.43 2.01 0.00	33.56 2.18 0.00	47.98 3.11 0.00	50.77 3.16 0.00	77.00 4.72 0.00	28.58 1.58 -2.60	31.74 0.79 -17.54	19.90 0.44 -12.21
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	22.95 1.46 0.00	16.90 0.70 -2.01	20.50 0.87 0.00	19.69 0.83 0.00	14.91 0.62 0.00	17.21 0.70 0.00	26.98 1.12 -0.64	33.29 1.51 0.00	32.82 1.48 0.00	33.29 1.50 0.00	34.43 1.56 0.00	50.04 2.39 0.00	32.64 1.55 0.00	29.04 1.46 0.00	27.81 1.45 0.00	29.10 1.58 0.00	31.13 1.71 0.00	33.26 1.89 0.00	47.54 2.67 0.00	50.28 2.67 0.00	76.38 4.10 0.00	28.01 1.40 -2.22	29.09 0.72 -14.96	18.07 0.41 -10.41
SYNERGY___BIOGAS 323694	21.68 0.18 0.00	14.22 -0.26 -0.29	19.20 -0.44 0.00	18.47 -0.40 0.00	14.00 -0.30 0.00	16.43 -0.08 0.00	24.73 -0.58 -0.09	31.01 -0.77 0.00	30.85 -0.49 0.00	31.52 -0.27 0.00	32.43 -0.45 0.00	50.31 -0.66 -3.32	30.73 -0.35 0.00	27.10 -0.48 0.00	25.60 -0.76 0.00	26.76 -0.75 0.00	28.52 -0.91 0.00	30.08 -1.29 0.00	43.49 -1.38 0.00	47.66 0.05 0.00	71.47 -0.81 0.00	24.27 -0.43 -0.30	15.22 -0.24 -2.06	8.48 -0.21 -1.43

SYRACUSE___ENERGY_ST1 323597	21.51 0.01 0.00	14.26 -0.10 -0.17	19.46 -0.17 0.00	18.70 -0.17 0.00	14.19 -0.10 0.00	16.44 -0.07 0.00	25.15 -0.12 -0.05	31.65 -0.13 0.00	31.23 -0.11 0.00	31.73 -0.06 0.00	32.82 -0.06 0.00	47.58 -0.08 0.00	31.05 -0.04 0.00	27.53 -0.05 0.00	26.31 -0.05 0.00	27.47 -0.05 0.00	29.34 -0.08 0.00	31.24 -0.14 0.00	44.78 -0.08 0.00	47.66 0.06 0.00	72.09 -0.19 0.00	24.47 -0.11 -0.18	14.53 -0.08 -1.21	8.03 -0.06 -0.84
SYRACUSE___ENERGY_ST2 323598	21.51 0.01 0.00	14.26 -0.10 -0.17	19.46 -0.17 0.00	18.70 -0.17 0.00	14.19 -0.10 0.00	16.44 -0.07 0.00	25.15 -0.12 -0.05	31.65 -0.13 0.00	31.23 -0.11 0.00	31.73 -0.06 0.00	32.82 -0.06 0.00	47.58 -0.08 0.00	31.05 -0.04 0.00	27.53 -0.05 0.00	26.31 -0.05 0.00	27.47 -0.05 0.00	29.34 -0.08 0.00	31.24 -0.14 0.00	44.78 -0.08 0.00	47.66 0.06 0.00	72.09 -0.19 0.00	24.47 -0.11 -0.18	14.53 -0.08 -1.21	8.03 -0.06 -0.84
SYRACUSE___POWER 24017	21.53 0.04 0.00	14.25 -0.11 -0.17	19.45 -0.18 0.00	18.69 -0.18 0.00	14.17 -0.12 0.00	16.41 -0.10 0.00	25.12 -0.15 -0.05	31.63 -0.15 0.00	31.25 -0.09 0.00	31.75 -0.04 0.00	32.85 -0.03 0.00	47.64 -0.02 0.00	31.09 0.00 0.00	27.57 -0.01 0.00	26.35 -0.01 0.00	27.53 0.01 0.00	29.40 -0.02 0.00	31.30 -0.08 0.00	44.84 -0.03 0.00	47.73 0.12 0.00	72.22 -0.06 0.00	24.51 -0.06 -0.17	14.52 -0.06 -1.18	8.02 -0.06 -0.82
TRIGEN___CC 323695	23.12 1.62 0.00	17.19 0.79 -2.21	20.61 0.98 0.00	19.79 0.92 0.00	15.01 0.72 0.00	17.33 0.82 0.00	27.20 1.28 -0.70	33.58 1.79 0.00	33.18 1.84 0.00	33.59 1.80 0.00	34.84 1.96 0.00	50.54 2.88 0.00	33.06 1.97 0.00	29.47 1.89 0.00	28.28 1.92 0.00	29.55 2.03 0.00	31.64 2.22 0.00	33.79 2.41 0.00	48.25 3.38 0.00	50.92 3.31 0.00	77.34 5.06 0.00	32.52 1.85 -6.28	34.59 0.95 -20.23	19.21 0.52 -11.45
UNION___PROCESSING_DRP 323587	21.43 -0.06 0.00	14.13 -0.31 -0.25	19.14 -0.49 0.00	18.41 -0.46 0.00	13.95 -0.34 0.00	16.29 -0.22 0.00	24.77 -0.53 -0.08	31.14 -0.64 0.00	30.86 -0.48 0.00	31.45 -0.33 0.00	32.42 -0.46 0.00	41.36 -0.74 5.55	30.67 -0.42 0.00	27.19 -0.39 0.00	25.96 -0.40 0.00	27.16 -0.36 0.00	28.98 -0.45 0.00	30.68 -0.69 0.00	44.18 -0.68 0.00	47.59 -0.01 0.00	71.63 -0.64 0.00	24.28 -0.38 -0.26	14.94 -0.22 -1.76	8.30 -0.17 -1.23
UPPER HUDSON___HYD 24058	22.50 1.00 0.00	17.71 0.34 -3.17	20.08 0.45 0.00	19.30 0.43 0.00	14.58 0.29 0.00	16.91 0.40 0.00	27.09 0.86 -1.01	33.14 1.36 0.00	32.43 1.09 0.00	32.87 1.08 0.00	34.14 1.26 0.00	49.74 2.09 0.00	32.38 1.29 0.00	28.80 1.22 0.00	27.48 1.11 0.00	28.63 1.11 0.00	30.66 1.23 0.00	32.99 1.61 0.00	47.21 2.35 0.00	49.79 2.18 0.00	75.88 3.60 0.00	29.12 1.26 -3.47	37.46 0.70 -23.36	23.87 0.37 -16.25
UPPER RAQUET___HYD 24056	20.48 -1.02 0.00	12.55 -1.33 0.31	18.36 -1.27 0.00	17.57 -1.30 0.00	13.29 -1.00 0.00	15.47 -1.04 0.00	23.13 -1.99 0.10	29.15 -2.63 0.00	28.85 -2.49 0.00	29.27 -2.51 0.00	29.66 -3.22 0.00	41.36 -6.30 0.00	27.30 -3.79 0.00	24.11 -3.46 0.00	22.85 -3.52 0.00	23.89 -3.63 0.00	25.62 -3.81 0.00	26.86 -4.51 0.00	38.20 -6.67 0.00	40.73 -6.88 0.00	62.36 -9.92 0.00	20.34 -3.70 0.36	9.30 -1.67 2.43	4.87 -0.69 1.69
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.51 1.02 0.00	15.56 0.51 -0.86	20.34 0.71 0.00	19.55 0.68 0.00	14.83 0.54 0.00	17.10 0.59 0.00	26.43 0.94 -0.27	32.99 1.21 0.00	33.54 2.20 0.00	34.74 2.95 0.00	35.82 2.94 0.00	58.04 4.17 -6.22	33.79 2.70 0.00	29.97 2.39 0.00	28.63 2.27 0.00	29.89 2.37 0.00	31.95 2.53 0.00	33.94 2.56 0.00	48.75 3.88 0.00	51.78 4.17 0.00	78.04 5.77 0.00	26.45 1.82 -0.24	15.95 0.91 -1.64	8.84 0.45 -1.14
VISCHER___FERRY HYD 24020	22.57 1.07 0.00	17.75 0.43 -3.12	20.21 0.59 0.00	19.43 0.57 0.00	14.69 0.40 0.00	16.99 0.48 0.00	27.11 0.90 -0.99	33.07 1.29 0.00	32.31 0.97 0.00	32.82 1.03 0.00	33.91 1.03 0.00	49.20 1.55 0.00	32.06 0.97 0.00	28.45 0.87 0.00	27.13 0.77 0.00	28.32 0.80 0.00	30.32 0.89 0.00	32.52 1.15 0.00	46.29 1.43 0.00	48.86 1.25 0.00	74.50 2.22 0.00	28.62 0.78 -3.45	37.17 0.48 -23.28	23.71 0.27 -16.19
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.18 1.68 0.00	17.12 0.82 -2.10	20.65 1.02 0.00	19.84 0.97 0.00	15.02 0.73 0.00	17.33 0.82 0.00	27.19 1.30 -0.67	33.50 1.72 0.00	33.02 1.68 0.00	33.51 1.72 0.00	34.66 1.78 0.00	50.40 2.74 0.00	32.87 1.78 0.00	29.26 1.68 0.00	28.04 1.68 0.00	29.35 1.83 0.00	31.42 1.99 0.00	33.54 2.17 0.00	47.94 3.08 0.00	50.70 3.08 0.00	76.98 4.70 0.00	28.33 1.62 -2.32	29.90 0.84 -15.65	18.62 0.48 -10.89
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.20 1.71 0.00	17.25 0.85 -2.21	20.72 1.09 0.00	19.91 1.04 0.00	15.07 0.78 0.00	17.38 0.87 0.00	27.24 1.32 -0.70	33.57 1.79 0.00	33.14 1.80 0.00	33.62 1.83 0.00	34.77 1.89 0.00	50.54 2.88 0.00	32.98 1.89 0.00	29.39 1.82 0.00	28.16 1.80 0.00	29.51 1.99 0.00	31.57 2.15 0.00	33.72 2.34 0.00	48.14 3.27 0.00	50.85 3.24 0.00	77.22 4.95 0.00	28.54 1.70 -2.44	30.73 0.89 -16.44	19.20 0.51 -11.44
WADING RIVER_IC_1 23522	23.47 1.97 0.00	17.38 0.99 -2.21	20.89 1.26 0.00	20.05 1.18 0.00	15.22 0.93 0.00	17.64 1.13 0.00	27.85 1.93 -0.70	34.53 2.75 0.00	34.18 2.84 0.00	34.56 2.77 0.00	35.81 2.93 0.00	51.86 4.20 0.00	33.95 2.86 0.00	30.28 2.70 0.00	29.13 2.77 0.00	30.47 2.95 0.00	32.71 3.29 0.00	34.83 3.46 0.00	49.74 4.87 0.00	52.47 4.86 0.00	79.48 7.20 0.00	29.98 2.65 -2.94	31.70 1.35 -16.94	19.39 0.70 -11.45
WADING RIVER_IC_2 23547	23.47 1.97 0.00	17.38 0.99 -2.21	20.89 1.26 0.00	20.05 1.18 0.00	15.22 0.93 0.00	17.64 1.13 0.00	27.85 1.93 -0.70	34.53 2.75 0.00	34.18 2.84 0.00	34.56 2.77 0.00	35.81 2.93 0.00	51.86 4.20 0.00	33.95 2.86 0.00	30.28 2.70 0.00	29.13 2.77 0.00	30.47 2.95 0.00	32.71 3.29 0.00	34.83 3.46 0.00	49.74 4.87 0.00	52.47 4.86 0.00	79.48 7.20 0.00	29.98 2.65 -2.94	31.70 1.35 -16.94	19.39 0.70 -11.45
WADING RIVER_IC_3 23601	23.47 1.97 0.00	17.38 0.99 -2.21	20.89 1.26 0.00	20.05 1.18 0.00	15.22 0.93 0.00	17.64 1.13 0.00	27.85 1.93 -0.70	34.53 2.75 0.00	34.18 2.84 0.00	34.56 2.77 0.00	35.81 2.93 0.00	51.86 4.20 0.00	33.95 2.86 0.00	30.28 2.70 0.00	29.13 2.77 0.00	30.47 2.95 0.00	32.71 3.29 0.00	34.83 3.46 0.00	49.74 4.87 0.00	52.47 4.86 0.00	79.48 7.20 0.00	29.98 2.65 -2.94	31.70 1.35 -16.94	19.39 0.70 -11.45
WALDEN___HYDRO 24148	23.06 1.56 0.00	17.10 0.75 -2.16	20.56 0.93 0.00	19.75 0.88 0.00	14.96 0.67 0.00	17.26 0.75 0.00	27.10 1.20 -0.68	33.41 1.62 0.00	33.06 1.72 0.00	33.55 1.76 0.00	34.72 1.84 0.00	50.47 2.81 0.00	32.82 1.73 0.00	29.19 1.61 0.00	27.99 1.63 0.00	29.30 1.78 0.00	31.35 1.92 0.00	33.50 2.12 0.00	47.88 3.02 0.00	50.68 3.07 0.00	76.94 4.67 0.00	28.36 1.59 -2.38	30.29 0.82 -16.07	18.88 0.45 -11.18

WARRENSBURG____ 23737	22.50 1.00 0.00	17.71 0.34 -3.17	20.08 0.45 0.00	19.30 0.43 0.00	14.58 0.29 0.00	16.91 0.40 0.00	27.09 0.86 -1.01	33.14 1.36 0.00	32.43 1.09 0.00	32.87 1.08 0.00	34.14 1.26 0.00	49.74 2.09 0.00	32.38 1.29 0.00	28.80 1.22 0.00	27.48 1.11 0.00	28.63 1.11 0.00	30.66 1.23 0.00	32.99 1.61 0.00	47.21 2.35 0.00	49.79 2.18 0.00	75.88 3.60 0.00	29.12 1.26 -3.47	37.46 0.70 -23.36	23.87 0.37 -16.25
WATERSIDE____6 8 9 23538	23.23 1.73 0.00	17.29 0.89 -2.21	20.77 1.14 0.00	19.96 1.09 0.00	15.10 0.82 0.00	17.40 0.89 0.00	27.22 1.31 -0.70	33.53 1.75 0.00	33.12 1.78 0.00	33.57 1.78 0.00	34.67 1.80 0.00	50.42 2.76 0.00	32.90 1.81 0.00	29.34 1.77 0.00	28.11 1.75 0.00	29.46 1.94 0.00	31.53 2.11 0.00	33.66 2.29 0.00	47.99 3.12 0.00	50.70 3.09 0.00	77.07 4.79 0.00	28.53 1.70 -2.44	30.74 0.89 -16.44	19.22 0.53 -11.44
WDELAWARE____HYD 323627	21.85 0.36 0.00	16.44 -0.05 -2.30	19.47 -0.16 0.00	18.71 -0.16 0.00	14.19 -0.10 0.00	16.42 -0.10 0.00	25.99 0.04 -0.73	32.01 0.22 0.00	31.87 0.53 0.00	32.31 0.53 0.00	33.52 0.64 0.00	48.79 1.14 0.00	31.64 0.55 0.00	28.01 0.43 0.00	26.86 0.50 0.00	28.09 0.58 0.00	30.12 0.69 0.00	32.25 0.87 0.00	46.21 1.34 0.00	48.87 1.26 0.00	73.99 1.72 0.00	27.46 0.52 -2.54	30.70 0.17 -17.12	19.25 0.09 -11.91
WEST BABYLON____IC 23714	23.57 2.07 0.00	17.45 1.05 -2.21	20.96 1.33 0.00	20.10 1.24 0.00	15.25 0.96 0.00	17.64 1.13 0.00	27.80 1.89 -0.70	34.48 2.70 0.00	34.12 2.78 0.00	34.51 2.72 0.00	35.71 2.83 0.00	51.73 4.08 0.00	33.85 2.76 0.00	30.18 2.61 0.00	29.01 2.64 0.00	30.32 2.81 0.00	32.52 3.09 0.00	34.70 3.32 0.00	49.54 4.67 0.00	52.20 4.59 0.00	79.12 6.84 0.00	30.60 2.51 -3.69	32.43 1.34 -17.69	19.39 0.70 -11.45
WEST CANADA____HYD 24049	21.65 0.16 0.00	13.93 -0.05 0.22	19.61 -0.02 0.00	18.85 -0.02 0.00	14.28 -0.01 0.00	16.49 -0.02 0.00	25.13 -0.02 0.07	31.76 -0.03 0.00	31.31 -0.03 0.00	31.76 -0.03 0.00	32.82 -0.06 0.00	47.47 -0.18 0.00	30.99 -0.10 0.00	27.49 -0.09 0.00	26.25 -0.10 0.00	27.40 -0.12 0.00	29.32 -0.11 0.00	31.25 -0.12 0.00	44.65 -0.21 0.00	47.35 -0.27 0.00	71.97 -0.31 0.00	24.01 -0.13 0.25	11.65 -0.08 1.68	6.05 -0.03 1.17
WESTERN_NY_WIND 24143	21.67 0.17 0.00	14.22 -0.27 -0.29	19.19 -0.45 0.00	18.46 -0.41 0.00	13.99 -0.30 0.00	16.42 -0.09 0.00	24.71 -0.60 -0.09	30.98 -0.80 0.00	30.81 -0.53 0.00	31.48 -0.31 0.00	32.39 -0.49 0.00	50.43 -0.72 -3.50	30.69 -0.40 0.00	27.08 -0.49 0.00	25.62 -0.75 0.00	26.79 -0.73 0.00	28.53 -0.89 0.00	30.10 -1.28 0.00	43.49 -1.37 0.00	47.62 0.01 0.00	71.36 -0.92 0.00	24.24 -0.46 -0.31	15.21 -0.26 -2.07	8.48 -0.21 -1.44
WESTOVER____LESR 323668	22.05 0.55 0.00	15.05 0.18 -0.67	19.85 0.22 0.00	19.06 0.20 0.00	14.47 0.17 0.00	16.71 0.20 0.00	25.62 0.18 -0.21	32.04 0.25 0.00	31.66 0.31 0.00	32.21 0.43 0.00	33.32 0.44 0.00	57.50 0.69 -9.16	31.50 0.41 0.00	27.93 0.35 0.00	26.68 0.32 0.00	27.89 0.37 0.00	29.76 0.34 0.00	31.63 0.25 0.00	45.28 0.42 0.00	48.15 0.54 0.00	72.88 0.60 0.00	25.32 0.24 -0.69	18.14 0.09 -4.64	10.52 0.03 -3.23
WETHRSFD_WT_PWR 323626	21.68 0.19 0.00	14.35 -0.22 -0.38	19.25 -0.38 0.00	18.53 -0.34 0.00	14.04 -0.25 0.00	16.36 -0.15 0.00	24.70 -0.64 -0.12	30.99 -0.79 0.00	30.72 -0.62 0.00	31.36 -0.42 0.00	32.29 -0.59 0.00	120.19 -0.79 -73.32	30.58 -0.51 0.00	27.09 -0.49 0.00	25.80 -0.56 0.00	27.03 -0.49 0.00	28.82 -0.61 0.00	30.29 -1.08 0.00	43.41 -1.45 0.00	46.45 -1.16 0.00	69.71 -2.57 0.00	23.86 -0.94 -0.40	15.57 -0.55 -2.72	8.79 -0.35 -1.89
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.04 1.55 0.00	17.04 0.74 -2.10	20.54 0.91 0.00	19.73 0.87 0.00	14.94 0.65 0.00	17.23 0.72 0.00	27.03 1.15 -0.67	33.29 1.51 0.00	32.80 1.46 0.00	33.27 1.48 0.00	34.41 1.53 0.00	50.02 2.37 0.00	32.62 1.53 0.00	29.04 1.46 0.00	27.83 1.47 0.00	29.13 1.61 0.00	31.17 1.75 0.00	33.29 1.92 0.00	47.56 2.70 0.00	50.28 2.67 0.00	76.38 4.10 0.00	28.15 1.43 -2.33	29.82 0.74 -15.68	18.59 0.43 -10.91
YORK____WARBASSE 23770	23.24 1.75 0.00	17.29 0.89 -2.21	20.79 1.16 0.00	19.98 1.11 0.00	15.12 0.83 0.00	17.41 0.90 0.00	27.22 1.30 -0.70	33.53 1.75 0.00	33.13 1.79 0.00	33.55 1.76 0.00	34.62 1.74 0.00	50.34 2.68 0.00	32.85 1.75 0.00	29.31 1.73 0.00	28.09 1.73 0.00	29.47 1.95 0.00	31.55 2.12 0.00	33.66 2.29 0.00	47.87 3.01 0.00	50.61 3.00 0.00	77.09 4.81 0.00	28.60 1.77 -2.44	30.77 0.92 -16.44	19.23 0.54 -11.44