

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

10/31/2018

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	22.28	21.93	21.24	21.39	18.37	18.14	25.09	34.02	34.24	44.88	33.77	47.00	44.19	42.18	38.35	38.64	54.64	37.50	38.69	39.25	29.90	29.90	22.43	20.57	19.84
24138	1.93	1.89	1.83	1.82	1.58	1.69	2.27	2.92	2.84	3.49	2.90	3.91	3.25	2.34	1.93	2.11	3.05	3.96	3.87	3.89	2.91	2.17	1.87	1.86	
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.09	-5.97	-6.83	-10.54	-5.22	-7.05	-11.17	-18.22	-18.38	-17.43	-25.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_1	22.28	21.93	21.24	21.39	18.37	18.14	25.16	34.23	34.47	45.24	33.94	47.23	44.55	42.79	38.98	39.23	55.51	37.54	38.72	39.29	29.94	22.46	20.61	19.86	
24260	1.93	1.89	1.83	1.82	1.58	1.69	2.27	2.91	2.83	3.48	2.89	3.91	3.23	2.33	1.92	2.11	3.06	3.99	3.90	3.93	2.95	2.20	1.91	1.87	
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.17	-6.18	-7.07	-10.91	-5.40	-7.29	-11.55	-18.84	-19.01	-18.02	-26.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_2	22.28	21.93	21.24	21.39	18.37	18.14	25.16	34.23	34.47	45.24	33.94	47.23	44.55	42.79	38.98	39.23	55.51	37.54	38.72	39.29	29.94	22.46	20.61	19.86	
24261	1.93	1.89	1.83	1.82	1.58	1.69	2.27	2.91	2.83	3.48	2.89	3.91	3.23	2.33	1.92	2.11	3.06	3.99	3.90	3.93	2.95	2.20	1.91	1.87	
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.17	-6.18	-7.07	-10.91	-5.40	-7.29	-11.55	-18.84	-19.01	-18.02	-26.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK HUDSON___FALLS	22.48	22.13	21.62	21.79	18.52	17.94	22.59	27.50	26.87	33.40	27.77	38.95	32.25	23.46	19.71	20.88	28.50	36.54	37.57	37.77	28.84	21.72	20.54	19.80	
24011	2.13	2.09	2.21	2.23	1.73	1.50	1.87	2.36	2.30	2.55	2.11	2.91	2.48	1.83	1.66	1.78	2.25	3.00	2.75	2.41	1.85	1.46	1.84	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	22.65	22.30	21.78	21.95	18.67	18.12	22.80	27.77	27.14	33.76	28.07	39.34	32.55	23.68	19.88	21.06	28.77	36.87	37.92	38.12	29.13	21.94	20.72	19.97	
23798	2.31	2.26	2.37	2.39	1.88	1.67	2.09	2.63	2.57	2.91	2.42	3.30	2.78	2.06	1.84	1.97	2.51	3.33	3.11	2.76	2.14	1.69	2.02	1.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	22.48	22.13	21.62	21.79	18.52	17.94	22.59	27.50	26.87	33.40	27.77	38.95	32.25	23.46	19.71	20.88	28.50	36.54	37.57	37.77	28.84	21.72	20.54	19.80	
24028	2.13	2.09	2.21	2.23	1.73	1.50	1.87	2.36	2.30	2.55	2.11	2.91	2.48	1.83	1.66	1.78	2.25	3.00	2.75	2.41	1.85	1.46	1.84	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM	22.07	21.74	21.11	21.27	18.19	17.83	22.39	27.28	26.70	33.42	27.73	38.75	31.99	23.28	19.43	20.61	28.28	36.21	37.37	37.68	28.83	21.73	20.16	19.41	
23527	1.73	1.70	1.70	1.71	1.40	1.38	1.67	2.14	2.13	2.57	2.07	2.71	2.22	1.66	1.38	1.52	2.02	2.66	2.55	2.32	1.84	1.47	1.46	1.43	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AIR_PRODUCTS___DRP	21.42	21.09	20.45	20.60	17.63	17.26	21.44	26.07	25.53	31.98	26.57	37.18	30.69	22.35	18.67	19.80	27.20	34.78	35.93	36.34	27.76	20.90	19.34	18.65	
24190	1.07	1.05	1.04	1.04	0.84	0.81	0.73	0.93	0.96	1.13	0.91	1.14	0.92	0.73	0.63	0.70	0.94	1.24	1.11	0.98	0.77	0.64	0.64	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	21.42	21.09	20.45	20.60	17.63	17.26	21.44	26.07	25.53	31.98	26.57	37.18	30.69	22.35	18.67	19.80	27.20	34.78	35.93	36.34	27.76	20.90	19.34	18.65	
23571	1.07	1.05	1.04	1.04	0.84	0.81	0.73	0.93	0.96	1.13	0.91	1.14	0.92	0.73	0.63	0.70	0.94	1.24	1.11	0.98	0.77	0.64	0.64	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2	21.42	21.09	20.45	20.60	17.63	17.26	21.44	26.07	25.53	31.98	26.57	37.18	30.69	22.35	18.67	19.80	27.20	34.78	35.93	36.34	27.76	20.90	19.34	18.65	
23572	1.07	1.05	1.04	1.04	0.84	0.81	0.73	0.93	0.96	1.13	0.91	1.14	0.92	0.73	0.63	0.70	0.94	1.24	1.11	0.98	0.77	0.64	0.64	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3	21.42	21.09	20.45	20.60	17.63	17.26	21.44	26.07	25.53	31.98	26.57	37.18	30.69	22.35	18.67	19.80	27.20	34.78	35.93	36.34	27.76	20.90	19.34	18.65	
23573	1.07	1.05	1.04	1.04	0.84	0.81	0.73	0.93	0.96	1.13	0.91	1.14	0.92	0.73	0.63	0.70	0.94	1.24	1.11	0.98	0.77	0.64	0.64	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4	21.42	21.09	20.45	20.60	17.63	17.26	21.44	26.07	25.53	31.98	26.57	37.18	30.69	22.35	18.67	19.80	27.20	34.78	35.93	36.34	27.76	20.90	19.34	18.65	
23574	1.07	1.05	1.04	1.04	0.84	0.81	0.73	0.93	0.96	1.13	0.91	1.14	0.92	0.73	0.63	0.70	0.94	1.24	1.11	0.98	0.77	0.64	0.64	0.66	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALBANY___LFG	21.62	21.28	20.63	20.80	17.79	17.42	21.74	26.45	25.89	32.43	26.96	37.72	31.13	22.68	18.94	20.08	27.60	35.30	36.47	36.86	28.15	21.19	19.60	18.88
323615	1.28	1.24	1.22	1.23	1.01	0.98	1.02	1.31	1.32	1.58	1.30	1.68	1.36	1.05	0.89	0.99	1.35	1.75	1.65	1.50	1.16	0.93	0.90	0.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	19.34	19.11	18.55	18.77	16.20	15.68	19.72	23.90	23.31	29.27	24.34	34.23	28.22	20.49	17.09	18.01	24.69	31.53	32.94	33.50	25.61	19.17	17.60	16.96
24188	-1.00	-0.93	-0.86	-0.79	-0.58	-0.77	-0.99	-1.25	-1.26	-1.58	-1.32	-1.81	-1.55	-1.13	-0.95	-1.08	-1.57	-2.02	-1.89	-1.86	-1.38	-1.09	-1.10	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	19.34	19.11	18.55	18.77	16.20	15.68	19.72	23.90	23.31	29.27	24.34	34.23	28.22	20.49	17.09	18.01	24.69	31.53	32.94	33.50	25.61	19.17	17.60	16.96
323711	-1.00	-0.93	-0.86	-0.79	-0.58	-0.77	-0.99	-1.25	-1.26	-1.58	-1.32	-1.81	-1.55	-1.13	-0.95	-1.08	-1.57	-2.02	-1.89	-1.86	-1.38	-1.09	-1.10	-1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	21.28	20.77	19.96	20.15	17.23	17.03	21.57	26.51	26.04	33.11	27.63	39.23	32.33	23.26	19.34	20.44	28.30	36.28	37.84	38.69	29.25	21.90	20.05	19.09
23514	0.93	0.73	0.55	0.59	0.45	0.58	0.85	1.36	1.48	2.25	1.98	3.19	2.56	1.64	1.29	1.34	2.04	2.73	3.02	3.33	2.26	1.64	1.35	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	19.50	19.41	18.91	19.08	16.42	15.98	20.06	24.19	23.41	29.43	24.42	34.50	28.67	20.60	17.05	17.88	24.44	31.38	33.25	34.03	26.05	19.42	17.68	17.03
323606	-0.84	-0.63	-0.50	-0.48	-0.37	-0.46	-0.66	-0.95	-1.16	-1.43	-1.25	-1.54	-1.10	-1.02	-1.00	-1.22	-1.82	-2.16	-1.57	-1.33	-0.94	-0.84	-1.02	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	19.05	18.53	17.84	18.02	15.49	15.27	19.05	23.28	23.04	29.44	24.51	34.92	28.86	20.67	17.17	18.12	25.03	32.13	33.70	34.75	26.11	19.64	17.98	17.10
24010	-1.29	-1.51	-1.57	-1.54	-1.29	-1.17	-1.66	-1.87	-1.53	-1.41	-1.15	-1.11	-0.91	-0.96	-0.88	-0.97	-1.22	-1.42	-1.12	-0.61	-0.88	-0.61	-0.71	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARKWRIGHT___SUMMIT_WT_PWR	19.95	19.40	18.59	18.79	16.13	15.94	20.03	24.62	24.30	31.08	25.98	37.10	30.61	21.89	18.18	19.28	26.83	34.52	36.40	37.56	28.25	21.20	19.39	18.48
323751	-0.39	-0.64	-0.82	-0.77	-0.66	-0.50	-0.68	-0.52	-0.27	0.22	0.32	1.07	0.84	0.27	0.13	0.18	0.57	0.98	1.58	2.20	1.26	0.94	0.69	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	22.18	21.84	21.16	21.31	18.32	18.08	25.00	33.94	34.13	44.60	33.49	46.67	43.88	42.12	38.39	38.62	54.77	37.15	38.24	38.85	29.66	22.27	20.45	19.71
23520	1.83	1.80	1.75	1.75	1.53	1.63	2.12	2.63	2.51	3.00	2.51	3.45	2.73	1.95	1.63	1.78	2.72	3.60	3.42	3.50	2.67	2.01	1.75	1.72
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.17	-6.18	-7.05	-10.76	-5.32	-7.18	-11.38	-18.55	-18.72	-17.75	-25.79	0.00	0.01	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_2	22.18	21.84	21.16	21.31	18.32	18.08	25.00	33.94	34.13	44.60	33.49	46.67	43.88	42.12	38.39	38.62	54.77	37.15	38.24	38.85	29.66	22.27	20.45	19.71
23512	1.83	1.80	1.75	1.75	1.53	1.63	2.12	2.63	2.51	3.00	2.51	3.45	2.73	1.95	1.63	1.78	2.72	3.60	3.42	3.50	2.67	2.01	1.75	1.72
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.17	-6.18	-7.05	-10.76	-5.32	-7.18	-11.38	-18.55	-18.72	-17.75	-25.79	0.00	0.01	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_3	22.21	21.87	21.20	21.34	18.34	18.09	25.06	34.04	34.25	44.90	33.71	46.94	44.25	42.41	38.59	38.85	54.99	37.38	38.55	39.13	29.82	22.38	20.54	19.80
23513	1.86	1.84	1.79	1.78	1.55	1.64	2.21	2.82	2.72	3.32	2.75	3.73	3.11	2.24	1.84	2.02	2.95	3.83	3.73	3.77	2.83	2.12	1.84	1.81
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.13	-6.08	-6.96	-10.73	-5.31	-7.17	-11.37	-18.54	-18.71	-17.74	-25.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_COGEN	22.18	21.84	21.16	21.31	18.32	18.08	25.00	33.94	34.13	44.60	33.49	46.67	43.88	42.12	38.39	38.62	54.77	37.15	38.24	38.85	29.66	22.27	20.45	19.71
323718	1.83	1.80	1.75	1.75	1.53	1.63	2.12	2.63	2.51	3.00	2.51	3.45	2.73	1.95	1.63	1.78	2.72	3.60	3.42	3.50	2.67	2.01	1.75	1.72
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.17	-6.18	-7.05	-10.76	-5.32	-7.18	-11.38	-18.55	-18.72	-17.75	-25.79	0.00	0.01	0.00	0.00	0.00	0.00	0.00
ASHOKAN___	22.25	21.90	21.22	21.39	18.38	18.18	23.13	28.27	27.67	34.69	28.78	40.17	33.14	24.05	20.05	21.23	29.36	37.61	38.92	39.37	30.02	22.48	20.60	19.75
23654	1.91	1.86	1.81	1.83	1.59	1.74	2.42	3.13	3.11	3.84	3.12	4.13	3.37	2.42	2.00	2.14	3.10	4.06	4.11	4.01	3.03	2.22	1.90	1.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	22.25	21.91	21.23	21.38	18.37	18.13	25.11	34.00	34.31	44.69	30.45	43.82	44.06	42.16	35.98	35.98	53.95	37.41	38.65	39.21	29.92	22.44	20.62	19.86
323581	1.90	1.87	1.82	1.82	1.58	1.68	2.26	2.78	2.78	3.41	2.83	3.75	2.93	2.00	1.73	1.88	2.89	3.87	3.83	3.85	2.93	2.18	1.93	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-6.08	-6.96	-10.42	-1.96	-4.03	-11.36	-18.53	-16.20	-15.01	-24.80	0.01	0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC2	22.26	21.92	21.23	21.38	18.37	18.13	25.11	34.01	34.31	44.70	30.46	43.83	44.08	42.17	35.99	35.99	53.97	37.43	38.66	39.22	29.92	22.45	20.63	19.87
323582	1.91	1.88	1.82	1.82	1.58	1.69	2.26	2.79	2.78	3.42	2.85	3.77	2.95	2.02	1.74	1.89	2.91	3.89	3.84	3.86	2.93	2.19	1.93	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-6.08	-6.96	-10.42	-1.96	-4.03	-11.36	-18.53	-16.20	-15.01	-24.80	0.01	0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT2_I	22.26	21.92	21.23	21.38	18.37	18.13	25.11	34.01	34.31	44.70	30.46	43.83	44.08	42.17	35.99	35.99	53.97	37.43	38.66	39.22	29.92	22.45	20.63	19.87
24094	1.91	1.88	1.82	1.82	1.58	1.69	2.26	2.79	2.78	3.42	2.85	3.77	2.95	2.02	1.74	1.89	2.91	3.89	3.84	3.86	2.93	2.19	1.93	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-6.08	-6.96	-10.42	-1.96	-4.03	-11.36	-18.53	-16.20	-15.01	-24.80	0.01	0.01	0.00	0.00	0.00	0.00	0.00

ASTORIA_GT2_2 24095	22.26 1.91 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.69 0.00	25.11 2.26 -2.13	34.01 2.79 -6.08	34.31 2.78 -6.96	44.70 3.42 -10.42	30.46 2.85 -1.96	43.83 3.77 -4.03	44.08 2.95 -11.36	42.17 2.02 -18.53	35.99 1.74 -16.20	35.99 1.89 -15.01	53.97 2.91 -24.80	37.43 3.89 0.01	38.66 3.84 0.01	39.22 3.86 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.63 1.93 0.00	19.87 1.88 0.00
ASTORIA_GT2_3 24096	22.26 1.91 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.69 0.00	25.11 2.26 -2.13	34.01 2.79 -6.08	34.31 2.78 -6.96	44.70 3.42 -10.42	30.46 2.85 -1.96	43.83 3.77 -4.03	44.08 2.95 -11.36	42.17 2.02 -18.53	35.99 1.74 -16.20	35.99 1.89 -15.01	53.97 2.91 -24.80	37.43 3.89 0.01	38.66 3.84 0.01	39.22 3.86 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.63 1.93 0.00	19.87 1.88 0.00
ASTORIA_GT2_4 24097	22.26 1.91 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.69 0.00	25.11 2.26 -2.13	34.01 2.79 -6.08	34.31 2.78 -6.96	44.70 3.42 -10.42	30.46 2.85 -1.96	43.83 3.77 -4.03	44.08 2.95 -11.36	42.17 2.02 -18.53	35.99 1.74 -16.20	35.99 1.89 -15.01	53.97 2.91 -24.80	37.43 3.89 0.01	38.66 3.84 0.01	39.22 3.86 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.63 1.93 0.00	19.87 1.88 0.00
ASTORIA_GT3_1 24098	22.26 1.91 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.69 0.00	25.11 2.26 -2.13	34.01 2.79 -6.08	34.31 2.78 -6.96	44.70 3.42 -10.42	30.46 2.85 -1.96	43.83 3.77 -4.03	44.08 2.95 -11.36	42.17 2.02 -18.53	35.99 1.74 -16.20	35.99 1.89 -15.01	53.97 2.91 -24.80	37.43 3.89 0.01	38.66 3.84 0.01	39.22 3.86 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.63 1.93 0.00	19.87 1.88 0.00
ASTORIA_GT3_2 24099	22.26 1.91 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.69 0.00	25.11 2.26 -2.13	34.01 2.79 -6.08	34.31 2.78 -6.96	44.70 3.42 -10.42	30.46 2.85 -1.96	43.83 3.77 -4.03	44.08 2.95 -11.36	42.17 2.02 -18.53	35.99 1.74 -16.20	35.99 1.89 -15.01	53.97 2.91 -24.80	37.43 3.89 0.01	38.66 3.84 0.01	39.22 3.86 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.63 1.93 0.00	19.87 1.88 0.00
ASTORIA_GT3_3 24100	22.26 1.91 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.69 0.00	25.11 2.26 -2.13	34.01 2.79 -6.08	34.31 2.78 -6.96	44.70 3.42 -10.42	30.46 2.85 -1.96	43.83 3.77 -4.03	44.08 2.95 -11.36	42.17 2.02 -18.53	35.99 1.74 -16.20	35.99 1.89 -15.01	53.97 2.91 -24.80	37.43 3.89 0.01	38.66 3.84 0.01	39.22 3.86 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.63 1.93 0.00	19.87 1.88 0.00
ASTORIA_GT3_4 24101	22.26 1.91 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.69 0.00	25.11 2.26 -2.13	34.01 2.79 -6.08	34.31 2.78 -6.96	44.70 3.42 -10.42	30.46 2.85 -1.96	43.83 3.77 -4.03	44.08 2.95 -11.36	42.17 2.02 -18.53	35.99 1.74 -16.20	35.99 1.89 -15.01	53.97 2.91 -24.80	37.43 3.89 0.01	38.66 3.84 0.01	39.22 3.86 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.63 1.93 0.00	19.87 1.88 0.00
ASTORIA_GT4_1 24102	22.26 1.91 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.69 0.00	25.11 2.26 -2.13	34.01 2.79 -6.08	34.31 2.78 -6.96	44.70 3.42 -10.42	30.46 2.85 -1.96	43.83 3.77 -4.03	44.08 2.95 -11.36	42.17 2.02 -18.53	35.99 1.74 -16.20	35.99 1.89 -15.01	53.97 2.91 -24.80	37.43 3.89 0.01	38.66 3.84 0.01	39.22 3.86 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.63 1.93 0.00	19.87 1.88 0.00
ASTORIA_GT4_2 24103	22.26 1.91 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.69 0.00	25.11 2.26 -2.13	34.01 2.79 -6.08	34.31 2.78 -6.96	44.70 3.42 -10.42	30.46 2.85 -1.96	43.83 3.77 -4.03	44.08 2.95 -11.36	42.17 2.02 -18.53	35.99 1.74 -16.20	35.99 1.89 -15.01	53.97 2.91 -24.80	37.43 3.89 0.01	38.66 3.84 0.01	39.22 3.86 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.63 1.93 0.00	19.87 1.88 0.00
ASTORIA_GT4_3 24104	22.26 1.91 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.69 0.00	25.11 2.26 -2.13	34.01 2.79 -6.08	34.31 2.78 -6.96	44.70 3.42 -10.42	30.46 2.85 -1.96	43.83 3.77 -4.03	44.08 2.95 -11.36	42.17 2.02 -18.53	35.99 1.74 -16.20	35.99 1.89 -15.01	53.97 2.91 -24.80	37.43 3.89 0.01	38.66 3.84 0.01	39.22 3.86 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.63 1.93 0.00	19.87 1.88 0.00
ASTORIA_GT4_4 24105	22.26 1.91 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.69 0.00	25.11 2.26 -2.13	34.01 2.79 -6.08	34.31 2.78 -6.96	44.70 3.42 -10.42	30.46 2.85 -1.96	43.83 3.77 -4.03	44.08 2.95 -11.36	42.17 2.02 -18.53	35.99 1.74 -16.20	35.99 1.89 -15.01	53.97 2.91 -24.80	37.43 3.89 0.01	38.66 3.84 0.01	39.22 3.86 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.63 1.93 0.00	19.87 1.88 0.00
ASTORIA_GT_1 23523	22.26 1.91 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.69 0.00	25.11 2.26 -2.13	34.01 2.79 -6.08	34.31 2.78 -6.96	44.70 3.42 -10.42	30.46 2.85 -1.96	43.83 3.77 -4.03	44.08 2.95 -11.36	42.17 2.02 -18.53	35.99 1.74 -16.20	35.99 1.89 -15.01	53.97 2.91 -24.80	37.43 3.89 0.01	38.66 3.84 0.01	39.22 3.86 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.63 1.93 0.00	19.87 1.88 0.00
ASTORIA_GT_10 24110	22.28 1.94 0.00	21.93 1.89 0.00	21.24 1.83 0.00	21.39 1.83 0.00	18.38 1.59 0.00	18.14 1.69 -0.01	25.16 2.27 -2.17	34.21 2.89 -6.18	34.49 2.85 -7.07	45.26 3.50 -10.91	33.98 2.92 -5.40	47.23 3.91 -7.29	44.50 3.18 -11.55	42.73 2.27 -18.84	38.96 1.90 -19.01	39.19 2.08 -18.02	55.53 3.07 -26.20	37.57 4.03 0.00	38.75 3.93 0.00	39.30 3.94 0.00	29.96 2.97 0.00	22.48 2.22 0.00	20.63 1.93 0.00	19.87 1.89 0.00
ASTORIA_GT_11 24225	22.28 1.94 0.00	21.93 1.89 0.00	21.24 1.83 0.00	21.39 1.83 0.00	18.38 1.59 0.00	18.14 1.69 -0.01	25.16 2.27 -2.17	34.21 2.89 -6.18	34.49 2.85 -7.07	45.26 3.50 -10.91	33.98 2.92 -5.40	47.23 3.91 -7.29	44.50 3.18 -11.55	42.73 2.27 -18.84	38.96 1.90 -19.01	39.19 2.08 -18.02	55.53 3.07 -26.20	37.57 4.03 0.00	38.75 3.93 0.00	39.30 3.94 0.00	29.96 2.97 0.00	22.48 2.22 0.00	20.63 1.93 0.00	19.87 1.89 0.00
ASTORIA_GT_12 24226	22.28 1.94 0.00	21.93 1.89 0.00	21.24 1.83 0.00	21.39 1.83 0.00	18.38 1.59 0.00	18.14 1.69 -0.01	25.16 2.27 -2.17	34.21 2.89 -6.18	34.49 2.85 -7.07	45.26 3.50 -10.91	33.98 2.92 -5.40	47.23 3.91 -7.29	44.50 3.18 -11.55	42.73 2.27 -18.84	38.96 1.90 -19.01	39.19 2.08 -18.02	55.53 3.07 -26.20	37.57 4.03 0.00	38.75 3.93 0.00	39.30 3.94 0.00	29.96 2.97 0.00	22.48 2.22 0.00	20.63 1.93 0.00	19.87 1.89 0.00

ASTORIA_GT_13 24227	22.28	21.93	21.24	21.39	18.38	18.14	25.16	34.21	34.49	45.26	33.98	47.23	44.50	42.73	38.96	39.19	55.53	37.57	38.75	39.30	29.96	22.48	20.63	19.87
	1.94	1.89	1.83	1.83	1.59	1.69	2.27	2.89	2.85	3.50	2.92	3.91	3.18	2.27	1.90	2.08	3.07	4.03	3.93	3.94	2.97	2.22	1.93	1.89
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.17	-6.18	-7.07	-10.91	-5.40	-7.29	-11.55	-18.84	-19.01	-18.02	-26.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	22.26	21.92	21.23	21.38	18.37	18.13	25.11	34.01	34.31	44.70	30.46	43.83	44.08	42.17	35.99	35.99	53.97	37.43	38.66	39.22	29.92	22.45	20.63	19.87
	1.91	1.88	1.82	1.82	1.58	1.69	2.26	2.79	2.78	3.42	2.85	3.77	2.95	2.02	1.74	1.89	2.91	3.89	3.84	3.86	2.93	2.19	1.93	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-6.08	-6.96	-10.42	-1.96	-4.03	-11.36	-18.53	-16.20	-15.01	-24.80	0.01	0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	22.26	21.92	21.23	21.38	18.37	18.13	25.11	34.01	34.31	44.70	30.46	43.83	44.08	42.17	35.99	35.99	53.97	37.43	38.66	39.22	29.92	22.45	20.63	19.87
	1.91	1.88	1.82	1.82	1.58	1.69	2.26	2.79	2.78	3.42	2.85	3.77	2.95	2.02	1.74	1.89	2.91	3.89	3.84	3.86	2.93	2.19	1.93	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-6.08	-6.96	-10.42	-1.96	-4.03	-11.36	-18.53	-16.20	-15.01	-24.80	0.01	0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	22.26	21.92	21.23	21.38	18.37	18.13	25.11	34.01	34.31	44.70	30.46	43.83	44.08	42.17	35.99	35.99	53.97	37.43	38.66	39.22	29.92	22.45	20.63	19.87
	1.91	1.88	1.82	1.82	1.58	1.69	2.26	2.79	2.78	3.42	2.85	3.77	2.95	2.02	1.74	1.89	2.91	3.89	3.84	3.86	2.93	2.19	1.93	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-6.08	-6.96	-10.42	-1.96	-4.03	-11.36	-18.53	-16.20	-15.01	-24.80	0.01	0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	22.26	21.92	21.23	21.38	18.37	18.13	25.11	34.01	34.31	44.70	30.46	43.83	44.08	42.17	35.99	35.99	53.97	37.43	38.66	39.22	29.92	22.45	20.63	19.87
	1.91	1.88	1.82	1.82	1.58	1.69	2.26	2.79	2.78	3.42	2.85	3.77	2.95	2.02	1.74	1.89	2.91	3.89	3.84	3.86	2.93	2.19	1.93	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-6.08	-6.96	-10.42	-1.96	-4.03	-11.36	-18.53	-16.20	-15.01	-24.80	0.01	0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	22.28	21.93	21.24	21.39	18.38	18.14	25.16	34.21	34.49	45.26	33.98	47.23	44.50	42.73	38.96	39.19	55.53	37.57	38.75	39.30	29.96	22.48	20.63	19.87
	1.94	1.89	1.83	1.83	1.59	1.69	2.27	2.89	2.85	3.50	2.92	3.91	3.18	2.27	1.90	2.08	3.07	4.03	3.93	3.94	2.97	2.22	1.93	1.89
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.17	-6.18	-7.07	-10.91	-5.40	-7.29	-11.55	-18.84	-19.01	-18.02	-26.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	22.26	21.92	21.23	21.38	18.37	18.13	25.11	34.01	34.31	44.70	30.46	43.83	44.08	42.17	35.99	35.99	53.97	37.43	38.66	39.22	29.92	22.45	20.63	19.87
	1.91	1.88	1.82	1.82	1.58	1.69	2.26	2.79	2.78	3.42	2.85	3.77	2.95	2.02	1.74	1.89	2.91	3.89	3.84	3.86	2.93	2.19	1.93	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.13	-6.08	-6.96	-10.42	-1.96	-4.03	-11.36	-18.53	-16.20	-15.01	-24.80	0.01	0.01	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	22.28	21.93	21.24	21.39	18.38	18.14	25.16	34.21	34.49	45.25	33.98	47.23	44.50	42.73	38.96	39.19	55.53	37.57	38.75	39.30	29.96	22.48	20.63	19.87
	1.94	1.89	1.83	1.83	1.59	1.69	2.27	2.89	2.85	3.49	2.92	3.90	3.18	2.27	1.90	2.08	3.07	4.02	3.93	3.94	2.97	2.22	1.93	1.89
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.17	-6.18	-7.07	-10.91	-5.40	-7.29	-11.55	-18.84	-19.01	-18.02	-26.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	22.25	21.89	21.19	21.34	18.33	18.08	25.02	33.99	34.23	44.89	33.71	46.90	44.21	42.38	38.58	38.84	54.96	37.36	38.52	39.09	29.80	22.38	20.55	19.85
	1.90	1.85	1.78	1.78	1.55	1.63	2.17	2.78	2.71	3.31	2.74	3.69	3.07	2.22	1.83	2.00	2.93	3.81	3.71	3.73	2.81	2.12	1.85	1.86
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.13	-6.07	-6.96	-10.73	-5.31	-7.17	-11.37	-18.54	-18.71	-17.74	-25.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	22.25	21.89	21.19	21.34	18.33	18.08	25.02	33.99	34.23	44.89	33.71	46.90	44.21	42.38	38.58	38.84	54.96	37.36	38.52	39.09	29.80	22.38	20.55	19.85
	1.90	1.85	1.78	1.78	1.55	1.63	2.17	2.78	2.71	3.31	2.74	3.69	3.07	2.22	1.83	2.00	2.93	3.81	3.71	3.73	2.81	2.12	1.85	1.86
	0.00	0.00	0.00	0.00	0.00	-0.01	-2.13	-6.07	-6.96	-10.73	-5.31	-7.17	-11.37	-18.54	-18.71	-17.74	-25.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	21.47	21.15	20.49	20.65	17.71	17.39	21.93	26.68	26.10	32.72	27.20	38.08	31.47	22.86	19.08	20.23	27.86	35.62	36.80	37.29	28.49	21.41	19.75	19.01
	1.13	1.11	1.08	1.09	0.92	0.95	1.21	1.54	1.54	1.87	1.54	2.04	1.70	1.24	1.03	1.14	1.60	2.07	1.98	1.93	1.49	1.15	1.05	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	21.47	21.15	20.49	20.65	17.71	17.39	21.93	26.68	26.10	32.72	27.20	38.08	31.47	22.86	19.08	20.23	27.86	35.62	36.80	37.29	28.49	21.41	19.75	19.01
	1.13	1.11	1.08	1.09	0.92	0.95	1.21	1.54	1.54	1.87	1.54	2.04	1.70	1.24	1.03	1.14	1.60	2.07	1.98	1.93	1.49	1.15	1.05	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	21.47	21.15	20.49	20.65	17.71	17.39	21.93	26.68	26.10	32.72	27.20	38.08	31.47	22.86	19.08	20.23	27.86	35.62	36.80	37.29	28.49	21.41	19.75	19.01
	1.13	1.11	1.08	1.09	0.92	0.95	1.21	1.54	1.54	1.87	1.54	2.04	1.70	1.24	1.03	1.14	1.60	2.07	1.98	1.93	1.49	1.15	1.05	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	20.86	20.47	19.78	19.94	17.11	16.81	21.26	25.83	25.23	31.77	26.45	37.28	30.76	22.27	18.58	19.67	27.10	34.64	35.99	36.66	27.94	20.94	19.31	18.50
	0.51	0.43	0.37	0.38	0.33	0.36	0.55	0.69	0.66	0.92	0.79	1.24	0.99	0.65	0.54	0.58	0.84	1.09	1.17	1.30	0.95	0.69	0.61	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	63.89	26.82	24.04	28.34	34.57	88.73	42.25	49.29	67.58	63.71	64.99	46.98	56.83	24.17	20.13	25.12	76.29	37.50	61.95	39.29	29.87	22.34	20.80	20.15
	2.32	2.27	2.18	2.19	1.90	1.99	2.67	3.35	3.30	4.06	3.30	4.42	3.60	2.55	2.08	2.31	3.21	3.95	4.03	3.93	2.88	2.08	2.10	2.16
	-41.22	-4.51	-2.44	-6.58	-15.88	-70.29	-18.87	-20.80	-39.71	-28.79	-36.03	-6.52	-23.46	0.00	0.00	-3.72	-46.83	0.00	-23.10	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_1 23704	64.88 2.22 -42.31	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT_IC_10 23701	64.88 2.22 -42.32	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT_IC_11 23702	64.88 2.22 -42.32	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT_IC_12 23703	64.88 2.22 -42.32	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT_IC_2 23705	64.88 2.22 -42.31	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT_IC_3 23706	64.88 2.22 -42.31	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT_IC_4 23707	64.88 2.22 -42.31	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT_IC_5 23708	64.88 2.22 -42.31	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT_IC_6 23709	64.88 2.22 -42.31	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT_IC_7 23710	64.88 2.22 -42.31	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT_IC_8 23711	64.88 2.22 -42.31	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT_IC_9 23700	64.88 2.22 -42.32	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT___1 23545	64.88 2.22 -42.31	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BARRETT___2 23546	64.88 2.22 -42.32	26.85 2.19 -4.63	24.01 2.10 -2.51	28.43 2.11 -6.75	34.93 1.83 -16.31	90.57 1.90 -72.22	42.06 2.47 -18.88	49.03 3.09 -20.80	67.30 3.03 -39.71	63.37 3.73 -28.79	64.76 3.07 -36.03	46.69 4.12 -6.52	56.66 3.43 -23.46	24.06 2.44 0.00	20.04 2.00 0.00	24.99 2.18 -3.72	76.23 3.15 -46.83	37.52 3.97 0.00	61.98 4.07 -23.10	39.36 4.00 0.00	29.95 2.96 0.00	22.37 2.11 0.00	20.68 1.98 0.00	20.04 2.05 0.00
BAYONEEC___CTG1 323682	22.26 1.91 0.00	21.91 1.88 0.00	21.22 1.81 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.09 2.87 -6.08	34.31 2.78 -6.96	44.99 3.41 -10.73	33.79 2.82 -5.31	47.02 3.81 -17.17	44.31 3.17 -11.37	42.45 2.28 -18.54	38.64 1.89 -18.71	38.90 2.07 -17.74	55.05 3.01 -25.78	37.46 3.91 0.00	38.63 3.81 0.00	39.23 3.87 0.00	29.90 2.90 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.84 1.85 0.00

BAYONEEC___CTG10 323750	22.26 1.91 0.00	21.91 1.88 0.00	21.22 1.81 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.09 2.87 -6.08	34.31 2.78 -6.96	44.99 3.41 -10.73	33.79 2.82 -5.31	47.02 3.81 -7.17	44.31 3.17 -11.37	42.45 2.28 -18.54	38.64 1.89 -18.71	38.90 2.07 -17.74	55.05 3.01 -25.78	37.46 3.91 0.00	38.63 3.81 0.00	39.23 3.87 0.00	29.90 2.90 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.84 1.85 0.00
BAYONEEC___CTG2 323683	22.26 1.91 0.00	21.91 1.88 0.00	21.22 1.81 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.09 2.87 -6.08	34.31 2.78 -6.96	44.99 3.41 -10.73	33.79 2.82 -5.31	47.02 3.81 -7.17	44.31 3.17 -11.37	42.45 2.28 -18.54	38.64 1.89 -18.71	38.90 2.07 -17.74	55.05 3.01 -25.78	37.46 3.91 0.00	38.63 3.81 0.00	39.23 3.87 0.00	29.90 2.90 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.84 1.85 0.00
BAYONEEC___CTG3 323684	22.26 1.91 0.00	21.91 1.88 0.00	21.22 1.81 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.09 2.87 -6.08	34.31 2.78 -6.96	44.99 3.41 -10.73	33.79 2.82 -5.31	47.02 3.81 -7.17	44.31 3.17 -11.37	42.45 2.28 -18.54	38.64 1.89 -18.71	38.90 2.07 -17.74	55.05 3.01 -25.78	37.46 3.91 0.00	38.63 3.81 0.00	39.23 3.87 0.00	29.90 2.90 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.84 1.85 0.00
BAYONEEC___CTG4 323685	22.26 1.91 0.00	21.91 1.88 0.00	21.22 1.81 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.09 2.87 -6.08	34.31 2.78 -6.96	44.99 3.41 -10.73	33.79 2.82 -5.31	47.02 3.81 -7.17	44.31 3.17 -11.37	42.45 2.28 -18.54	38.64 1.89 -18.71	38.90 2.07 -17.74	55.05 3.01 -25.78	37.46 3.91 0.00	38.63 3.81 0.00	39.23 3.87 0.00	29.90 2.90 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.84 1.85 0.00
BAYONEEC___CTG5 323686	22.26 1.91 0.00	21.91 1.88 0.00	21.22 1.81 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.09 2.87 -6.08	34.31 2.78 -6.96	44.99 3.41 -10.73	33.79 2.82 -5.31	47.02 3.81 -7.17	44.31 3.17 -11.37	42.45 2.28 -18.54	38.64 1.89 -18.71	38.90 2.07 -17.74	55.05 3.01 -25.78	37.46 3.91 0.00	38.63 3.81 0.00	39.23 3.87 0.00	29.90 2.90 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.84 1.85 0.00
BAYONEEC___CTG6 323687	22.26 1.91 0.00	21.91 1.88 0.00	21.22 1.81 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.09 2.87 -6.08	34.31 2.78 -6.96	44.99 3.41 -10.73	33.79 2.82 -5.31	47.02 3.81 -7.17	44.31 3.17 -11.37	42.45 2.28 -18.54	38.64 1.89 -18.71	38.90 2.07 -17.74	55.05 3.01 -25.78	37.46 3.91 0.00	38.63 3.81 0.00	39.23 3.87 0.00	29.90 2.90 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.84 1.85 0.00
BAYONEEC___CTG7 323688	22.26 1.91 0.00	21.91 1.88 0.00	21.22 1.81 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.09 2.87 -6.08	34.31 2.78 -6.96	44.99 3.41 -10.73	33.79 2.82 -5.31	47.02 3.81 -7.17	44.31 3.17 -11.37	42.45 2.28 -18.54	38.64 1.89 -18.71	38.90 2.07 -17.74	55.05 3.01 -25.78	37.46 3.91 0.00	38.63 3.81 0.00	39.23 3.87 0.00	29.90 2.90 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.84 1.85 0.00
BAYONEEC___CTG8 323689	22.26 1.91 0.00	21.91 1.88 0.00	21.22 1.81 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.09 2.87 -6.08	34.31 2.78 -6.96	44.99 3.41 -10.73	33.79 2.82 -5.31	47.02 3.81 -7.17	44.31 3.17 -11.37	42.45 2.28 -18.54	38.64 1.89 -18.71	38.90 2.07 -17.74	55.05 3.01 -25.78	37.46 3.91 0.00	38.63 3.81 0.00	39.23 3.87 0.00	29.90 2.90 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.84 1.85 0.00
BAYONEEC___CTG9 323749	22.26 1.91 0.00	21.91 1.88 0.00	21.22 1.81 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.09 2.87 -6.08	34.31 2.78 -6.96	44.99 3.41 -10.73	33.79 2.82 -5.31	47.02 3.81 -7.17	44.31 3.17 -11.37	42.45 2.28 -18.54	38.64 1.89 -18.71	38.90 2.07 -17.74	55.05 3.01 -25.78	37.46 3.91 0.00	38.63 3.81 0.00	39.23 3.87 0.00	29.90 2.90 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.84 1.85 0.00
BEACON___LESR 323632	21.61 1.26 0.00	21.31 1.27 0.00	20.57 1.15 0.00	20.78 1.22 0.00	17.79 1.01 0.00	17.42 0.98 0.00	21.77 1.05 0.00	26.55 1.41 0.00	25.90 1.34 0.00	32.56 1.71 0.00	27.00 1.34 0.00	37.84 1.80 0.00	31.22 1.45 0.00	22.70 1.07 0.00	18.98 0.93 0.00	20.23 1.13 0.00	27.73 1.47 0.00	35.29 1.75 0.00	36.48 1.66 0.00	37.11 1.75 0.00	28.35 1.36 0.00	21.28 1.02 0.00	19.73 1.03 0.00	19.01 1.02 0.00
BEAVER RIVER___HYD 24048	20.21 -0.14 0.00	19.89 -0.15 0.00	19.24 -0.17 0.00	19.40 -0.16 0.00	16.69 -0.10 0.00	16.31 -0.13 0.00	20.64 -0.07 0.00	25.13 -0.02 0.00	24.54 -0.03 0.00	30.85 0.00 0.00	25.66 0.00 0.00	36.18 0.14 0.00	29.86 0.08 0.00	21.65 0.02 0.00	18.07 0.03 0.00	19.11 0.01 0.00	26.21 -0.04 0.00	33.48 -0.07 0.00	34.81 -0.01 0.00	35.30 -0.06 0.00	26.94 -0.05 0.00	20.25 -0.01 0.00	18.64 -0.05 0.00	17.87 -0.12 0.00
BEEBEE_GT_13 23619	20.54 0.19 0.00	20.09 0.06 0.00	19.39 -0.02 0.00	19.55 -0.01 0.00	16.80 0.01 0.00	16.56 0.11 0.00	20.89 0.17 0.00	25.47 0.33 0.00	25.05 0.48 0.00	31.71 0.85 0.00	26.39 0.73 0.00	37.34 1.30 0.00	30.85 1.08 0.00	22.27 0.64 0.00	18.55 0.50 0.00	19.61 0.51 0.00	27.02 0.76 0.00	34.61 1.06 0.00	36.09 1.27 0.00	36.79 1.43 0.00	27.85 0.86 0.00	20.87 0.61 0.00	19.18 0.48 0.00	18.30 0.31 0.00
BETHLEHEM___GRP 23843	21.42 1.07 0.00	21.09 1.05 0.00	20.45 1.04 0.00	20.60 1.04 0.00	17.63 0.84 0.00	17.26 0.81 0.00	21.44 0.73 0.00	26.07 0.93 0.00	25.53 0.96 0.00	31.98 1.13 0.00	26.57 0.91 0.00	37.18 1.14 0.00	30.69 0.92 0.00	22.35 0.73 0.00	18.67 0.63 0.00	19.80 0.70 0.00	27.20 0.94 0.00	34.78 1.24 0.00	35.93 1.11 0.00	36.34 0.98 0.00	27.76 0.77 0.00	20.90 0.64 0.00	19.34 0.64 0.00	18.65 0.66 0.00
BETHLEHEM___GS1 323560	21.42 1.07 0.00	21.09 1.05 0.00	20.45 1.04 0.00	20.60 1.04 0.00	17.63 0.84 0.00	17.26 0.81 0.00	21.44 0.73 0.00	26.07 0.93 0.00	25.53 0.96 0.00	31.98 1.13 0.00	26.57 0.91 0.00	37.18 1.14 0.00	30.69 0.92 0.00	22.35 0.73 0.00	18.67 0.63 0.00	19.80 0.70 0.00	27.20 0.94 0.00	34.78 1.24 0.00	35.93 1.11 0.00	36.34 0.98 0.00	27.76 0.77 0.00	20.90 0.64 0.00	19.34 0.64 0.00	18.65 0.66 0.00
BETHLEHEM___GS2 323561	21.42 1.07 0.00	21.09 1.05 0.00	20.45 1.04 0.00	20.60 1.04 0.00	17.63 0.84 0.00	17.26 0.81 0.00	21.44 0.73 0.00	26.07 0.93 0.00	25.53 0.96 0.00	31.98 1.13 0.00	26.57 0.91 0.00	37.18 1.14 0.00	30.69 0.92 0.00	22.35 0.73 0.00	18.67 0.63 0.00	19.80 0.70 0.00	27.20 0.94 0.00	34.78 1.24 0.00	35.93 1.11 0.00	36.34 0.98 0.00	27.76 0.77 0.00	20.90 0.64 0.00	19.34 0.64 0.00	18.65 0.66 0.00

BETHLEHEM___GS3 323562	21.42 1.07 0.00	21.09 1.05 0.00	20.45 1.04 0.00	20.60 1.04 0.00	17.63 0.84 0.00	17.26 0.81 0.00	21.44 0.73 0.00	26.07 0.93 0.00	25.53 0.96 0.00	31.98 1.13 0.00	26.57 0.91 0.00	37.18 1.14 0.00	30.69 0.92 0.00	22.35 0.73 0.00	18.67 0.63 0.00	19.80 0.70 0.00	27.20 0.94 0.00	34.78 1.24 0.00	35.93 1.11 0.00	36.34 0.98 0.00	27.76 0.77 0.00	20.90 0.64 0.00	19.34 0.64 0.00	18.65 0.66 0.00
BETHLEHEM___STEEL 23779	20.14 -0.21 0.00	19.61 -0.43 0.00	18.83 -0.59 0.00	19.02 -0.54 0.00	16.31 -0.48 0.00	16.10 -0.34 0.00	20.16 -0.55 0.00	24.69 -0.45 0.00	24.37 -0.20 0.00	31.17 0.31 0.00	26.01 0.35 0.00	37.17 1.13 0.00	30.68 0.91 0.00	21.95 0.32 0.00	18.21 0.17 0.00	19.26 0.16 0.00	26.67 0.41 0.00	34.22 0.68 0.00	35.83 1.00 0.00	36.91 1.54 0.00	27.78 0.79 0.00	20.87 0.61 0.00	19.08 0.38 0.00	18.19 0.20 0.00
BETHPAGE_CC_5 323564	63.35 2.23 -40.78	26.69 2.19 -4.46	23.93 2.10 -2.42	28.18 2.11 -6.51	34.33 1.83 -15.71	87.87 1.91 -69.51	41.93 2.54 -18.67	49.14 3.20 -20.80	67.45 3.18 -39.71	63.55 3.91 -28.79	64.86 3.17 -36.03	46.82 4.26 -6.52	56.73 3.50 -23.46	24.10 2.48 0.00	20.05 2.00 0.00	25.02 2.21 -3.72	76.28 3.20 -46.83	37.56 4.02 0.00	62.03 4.11 -23.10	39.44 4.08 0.00	29.99 3.00 0.00	22.38 2.13 0.00	20.73 2.03 0.00	20.13 2.15 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.32 -0.02 0.00	19.79 -0.25 0.00	19.00 -0.41 0.00	19.20 -0.36 0.00	16.47 -0.32 0.00	16.25 -0.19 0.00	20.38 -0.34 0.00	24.96 -0.18 0.00	24.61 0.04 0.00	31.48 0.62 0.00	26.28 0.62 0.00	37.56 1.52 0.00	31.01 1.24 0.00	22.19 0.56 0.00	18.41 0.36 0.00	19.46 0.37 0.00	26.97 0.71 0.00	34.58 1.04 0.00	36.17 1.35 0.00	37.24 1.88 0.00	28.03 1.05 0.00	21.06 0.80 0.00	19.25 0.55 0.00	18.36 0.37 0.00
BINGHAMTON___COGEN 23790	21.03 0.69 0.00	20.63 0.59 0.00	19.93 0.52 0.00	20.12 0.56 0.00	17.25 0.46 0.00	16.95 0.51 0.00	21.41 0.70 0.00	26.08 0.94 0.00	25.49 0.92 0.00	32.21 1.36 0.00	26.83 1.17 0.00	37.90 1.86 0.00	31.31 1.53 0.00	22.61 0.99 0.00	18.84 0.79 0.00	19.95 0.86 0.00	27.54 1.28 0.00	35.18 1.63 0.00	36.45 1.64 0.00	37.17 1.81 0.00	28.26 1.27 0.00	21.21 0.95 0.00	19.51 0.81 0.00	18.76 0.77 0.00
BLACK RIVER___HYD 24047	20.34 0.00 0.00	20.02 -0.02 0.00	19.35 -0.06 0.00	19.51 -0.05 0.00	16.78 -0.01 0.00	16.46 0.02 0.00	20.91 0.20 0.00	25.48 0.34 0.00	24.90 0.33 0.00	31.32 0.46 0.00	26.05 0.39 0.00	36.69 0.65 0.00	30.27 0.50 0.00	21.95 0.33 0.00	18.32 0.28 0.00	19.38 0.29 0.00	26.64 0.39 0.00	34.05 0.50 0.00	35.38 0.56 0.00	35.86 0.50 0.00	27.33 0.34 0.00	20.48 0.22 0.00	18.85 0.15 0.00	18.02 0.03 0.00
BLISS_WT_PWR 323608	20.54 0.19 0.00	19.97 -0.08 0.00	18.97 -0.44 0.00	19.10 -0.46 0.00	16.35 -0.44 0.00	16.13 -0.32 0.00	19.95 -0.77 0.00	24.47 -0.67 0.00	24.25 -0.32 0.00	31.38 0.53 0.00	26.31 0.65 0.00	37.67 1.63 0.00	31.26 1.49 0.00	22.10 0.48 0.00	18.27 0.22 0.00	19.43 0.33 0.00	27.14 0.88 0.00	34.91 1.37 0.00	36.46 1.64 0.00	37.72 2.36 0.00	28.56 1.57 0.00	21.40 1.14 0.00	19.61 0.91 0.00	18.79 0.80 0.00
BLUE_CIRC_CHEM_DRP 24182	21.44 1.10 0.00	21.12 1.08 0.00	20.47 1.06 0.00	20.63 1.07 0.00	17.65 0.87 0.00	17.30 0.86 0.00	21.65 0.93 0.00	26.32 1.18 0.00	25.76 1.19 0.00	32.28 1.43 0.00	26.82 1.17 0.00	37.54 1.50 0.00	31.00 1.23 0.00	22.56 0.94 0.00	18.84 0.80 0.00	19.98 0.89 0.00	27.46 1.21 0.00	35.12 1.57 0.00	36.28 1.46 0.00	36.73 1.37 0.00	28.06 1.07 0.00	21.11 0.85 0.00	19.52 0.82 0.00	18.81 0.82 0.00
BOC_GAS_DRP 24189	21.34 0.99 0.00	21.02 0.98 0.00	20.36 0.95 0.00	20.52 0.96 0.00	17.57 0.78 0.00	17.23 0.78 0.00	21.61 0.89 0.00	26.26 1.12 0.00	25.70 1.13 0.00	32.21 1.36 0.00	26.78 1.12 0.00	37.48 1.44 0.00	30.97 1.20 0.00	22.53 0.91 0.00	18.80 0.76 0.00	19.94 0.84 0.00	27.42 1.16 0.00	35.05 1.50 0.00	36.21 1.39 0.00	36.68 1.32 0.00	28.02 1.03 0.00	21.08 0.82 0.00	19.48 0.78 0.00	18.77 0.78 0.00
BORALEX_4TH_BRANCH 23824	22.07 1.73 0.00	21.74 1.70 0.00	21.11 1.70 0.00	21.27 1.71 0.00	18.19 1.40 0.00	17.83 1.38 0.00	22.39 1.67 0.00	27.28 2.14 0.00	26.70 2.13 0.00	33.42 2.57 0.00	27.73 2.07 0.00	38.75 2.71 0.00	31.99 2.22 0.00	23.28 1.66 0.00	19.43 1.38 0.00	20.61 1.52 0.00	28.28 2.02 0.00	36.21 2.66 0.00	37.37 2.55 0.00	37.68 2.32 0.00	28.83 1.84 0.00	21.73 1.47 0.00	20.16 1.46 0.00	19.41 1.43 0.00
BOWLINE___1 23526	21.85 1.51 0.00	21.53 1.50 0.00	20.86 1.45 0.00	21.00 1.44 0.00	18.05 1.26 0.00	17.79 1.34 0.00	22.56 1.85 0.00	27.53 2.39 0.00	26.88 2.31 0.00	33.66 2.81 0.00	27.98 2.32 0.00	39.16 3.12 0.00	32.36 2.59 0.00	23.48 1.86 0.00	19.58 1.54 0.00	20.79 1.70 0.00	28.74 2.48 0.00	36.79 3.25 0.00	38.00 3.18 0.00	38.52 3.16 0.00	29.35 2.36 0.00	22.02 1.76 0.00	20.21 1.52 0.00	19.47 1.49 0.00
BOWLINE___2 23595	21.85 1.51 0.00	21.53 1.50 0.00	20.86 1.45 0.00	21.00 1.44 0.00	18.05 1.26 0.00	17.79 1.34 0.00	22.56 1.85 0.00	27.53 2.39 0.00	26.88 2.31 0.00	33.66 2.81 0.00	27.98 2.32 0.00	39.16 3.12 0.00	32.36 2.59 0.00	23.48 1.86 0.00	19.58 1.54 0.00	20.79 1.70 0.00	28.74 2.48 0.00	36.79 3.25 0.00	38.00 3.18 0.00	38.52 3.16 0.00	29.35 2.36 0.00	22.02 1.76 0.00	20.21 1.52 0.00	19.47 1.49 0.00
BROOKHAVEN___DRP 24191	64.54 2.31 -41.89	26.91 2.28 -4.59	24.12 2.22 -2.48	28.47 2.21 -6.69	34.85 1.91 -16.15	89.91 2.00 -71.47	42.57 2.69 -19.16	49.08 3.14 -20.80	67.28 3.01 -39.71	63.45 3.81 -28.79	64.77 3.08 -36.03	46.59 4.02 -6.52	56.56 3.32 -23.46	23.95 2.32 0.00	19.95 1.91 0.00	24.96 2.15 -3.72	76.34 3.26 -46.83	37.68 4.13 0.00	62.21 4.29 -23.10	39.37 4.01 0.00	29.90 2.91 0.00	22.33 2.07 0.00	20.62 1.92 0.00	19.99 2.00 0.00
BROOKLYN_NAVY_YARD 23515	22.20 1.85 0.00	21.85 1.81 0.00	21.15 1.74 0.00	21.30 1.73 0.00	18.31 1.52 0.00	18.07 1.62 -0.01	25.04 2.19 -2.13	34.04 2.82 -6.08	34.26 2.74 -6.96	44.62 3.34 -10.42	30.34 2.72 -1.96	43.77 3.69 -4.03	44.25 3.11 -11.37	42.44 2.27 -18.54	36.11 1.85 -16.21	36.15 2.04 -15.02	54.99 2.95 -25.78	37.33 3.78 0.00	38.49 3.68 0.01	39.09 3.73 0.00	29.76 2.77 0.01	22.34 2.08 0.00	20.52 1.82 0.00	19.77 1.78 0.00
BROOKLYN___ARMY_DRP 323595	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00

BROOME_2_LFGE 323671	21.03 0.69 0.00	20.63 0.59 0.00	19.93 0.52 0.00	20.12 0.56 0.00	17.25 0.46 0.00	16.95 0.51 0.00	21.41 0.70 0.00	26.08 0.94 0.00	25.49 0.92 0.00	32.21 1.36 0.00	26.83 1.17 0.00	37.90 1.86 0.00	31.31 1.53 0.00	22.61 0.99 0.00	18.84 0.79 0.00	19.95 0.86 0.00	27.54 1.28 0.00	35.18 1.63 0.00	36.45 1.64 0.00	37.17 1.81 0.00	28.26 1.27 0.00	21.21 0.95 0.00	19.51 0.81 0.00	18.76 0.77 0.00
BROOME___LFGE 323600	21.03 0.69 0.00	20.63 0.59 0.00	19.93 0.52 0.00	20.12 0.56 0.00	17.25 0.46 0.00	16.95 0.51 0.00	21.41 0.70 0.00	26.08 0.94 0.00	25.49 0.92 0.00	32.21 1.36 0.00	26.83 1.17 0.00	37.90 1.86 0.00	31.31 1.53 0.00	22.61 0.99 0.00	18.84 0.79 0.00	19.95 0.86 0.00	27.54 1.28 0.00	35.18 1.63 0.00	36.45 1.64 0.00	37.17 1.81 0.00	28.26 1.27 0.00	21.21 0.95 0.00	19.51 0.81 0.00	18.76 0.77 0.00
BURROWS___LYONSDAL 23803	20.62 0.28 0.00	20.29 0.25 0.00	19.63 0.22 0.00	19.78 0.22 0.00	16.99 0.20 0.00	16.66 0.22 0.00	21.09 0.38 0.00	25.68 0.53 0.00	25.10 0.53 0.00	31.55 0.69 0.00	26.23 0.57 0.00	36.90 0.86 0.00	30.45 0.67 0.00	22.08 0.46 0.00	18.43 0.39 0.00	19.51 0.42 0.00	26.82 0.56 0.00	34.26 0.72 0.00	35.58 0.76 0.00	36.09 0.72 0.00	27.52 0.53 0.00	20.66 0.41 0.00	19.03 0.33 0.00	18.24 0.26 0.00
CAITHNESS_CC_1 323624	64.52 2.29 -41.89	26.88 2.26 -4.59	24.09 2.20 -2.48	28.44 2.19 -6.69	34.83 1.89 -16.15	89.90 1.98 -71.47	42.54 2.66 -19.16	49.09 3.14 -20.80	67.30 3.02 -39.71	63.48 3.83 -28.79	64.79 3.10 -36.03	46.63 4.07 -6.52	56.60 3.36 -23.46	23.98 2.35 0.00	19.98 1.93 0.00	24.98 2.16 -3.72	76.36 3.28 -46.83	37.69 4.14 0.00	62.21 4.30 -23.10	39.39 4.03 0.00	29.92 2.93 0.00	22.33 2.07 0.00	20.63 1.93 0.00	20.00 2.01 0.00
CALPINE BETH_PAGE_GT4 24209	62.87 2.26 -40.26	26.67 2.23 -4.40	23.94 2.14 -2.38	28.14 2.15 -6.42	34.15 1.86 -15.50	87.00 1.95 -68.60	41.75 2.59 -18.45	49.21 3.27 -20.80	67.53 3.25 -39.71	63.62 3.98 -28.79	64.92 3.23 -36.03	46.92 4.35 -6.52	56.81 3.58 -23.46	24.14 2.52 0.00	20.05 2.00 0.00	25.02 2.21 -3.72	76.29 3.20 -46.83	37.59 4.05 0.00	62.09 4.17 -23.10	39.49 4.13 0.00	30.02 3.03 0.00	22.40 2.15 0.00	20.77 2.07 0.00	20.14 2.15 0.00
CALPINE_BETH_PAGE_GT_4 323586	62.87 2.26 -40.26	26.67 2.23 -4.40	23.94 2.14 -2.38	28.14 2.15 -6.42	34.15 1.86 -15.50	87.00 1.95 -68.60	41.75 2.59 -18.45	49.21 3.27 -20.80	67.53 3.25 -39.71	63.62 3.98 -28.79	64.92 3.23 -36.03	46.92 4.35 -6.52	56.81 3.58 -23.46	24.14 2.52 0.00	20.05 2.00 0.00	25.02 2.21 -3.72	76.29 3.20 -46.83	37.59 4.05 0.00	62.09 4.17 -23.10	39.49 4.13 0.00	30.02 3.03 0.00	22.40 2.15 0.00	20.77 2.07 0.00	20.14 2.15 0.00
CALPINE_BP_GT1 23823	62.87 2.26 -40.26	26.67 2.23 -4.40	23.94 2.14 -2.38	28.14 2.15 -6.42	34.15 1.86 -15.50	87.00 1.95 -68.60	41.75 2.59 -18.45	49.21 3.27 -20.80	67.53 3.25 -39.71	63.62 3.98 -28.79	64.92 3.23 -36.03	46.92 4.35 -6.52	56.81 3.58 -23.46	24.14 2.52 0.00	20.05 2.00 0.00	25.02 2.21 -3.72	76.29 3.20 -46.83	37.59 4.05 0.00	62.09 4.17 -23.10	39.49 4.13 0.00	30.02 3.03 0.00	22.40 2.15 0.00	20.77 2.07 0.00	20.14 2.15 0.00
CALSPAN___DRP 24200	20.14 -0.21 0.00	19.61 -0.43 0.00	18.83 -0.59 0.00	19.02 -0.54 0.00	16.31 -0.48 0.00	16.10 -0.34 0.00	20.16 -0.55 0.00	24.69 -0.45 0.00	24.37 -0.20 0.00	31.17 0.31 0.00	26.01 0.35 0.00	37.17 1.13 0.00	30.68 0.91 0.00	21.95 0.32 0.00	18.21 0.17 0.00	19.26 0.16 0.00	26.67 0.41 0.00	34.22 0.68 0.00	35.83 1.00 0.00	36.91 1.54 0.00	27.78 0.79 0.00	20.87 0.61 0.00	19.08 0.38 0.00	18.19 0.20 0.00
CANDIGU_WT_PWR 323617	20.84 0.50 0.00	20.36 0.32 0.00	19.54 0.13 0.00	19.76 0.20 0.00	16.80 0.02 0.00	16.52 0.08 0.00	20.79 0.07 0.00	25.45 0.31 0.00	24.96 0.39 0.00	31.91 1.05 0.00	26.71 1.05 0.00	38.25 2.21 0.00	31.43 1.66 0.00	22.46 0.84 0.00	18.63 0.59 0.00	19.72 0.62 0.00	27.39 1.13 0.00	35.07 1.52 0.00	36.51 1.70 0.00	37.58 2.22 0.00	28.46 1.47 0.00	21.38 1.12 0.00	19.61 0.91 0.00	18.81 0.82 0.00
CARR STREET_E_SYR 24060	20.45 0.11 0.00	20.10 0.06 0.00	19.43 0.02 0.00	19.59 0.03 0.00	16.80 0.02 0.00	16.48 0.03 0.00	20.81 0.09 0.00	25.21 0.07 0.00	24.68 0.11 0.00	31.08 0.23 0.00	25.86 0.20 0.00	36.39 0.36 0.00	30.14 0.37 0.00	21.87 0.25 0.00	18.24 0.20 0.00	19.31 0.22 0.00	26.57 0.32 0.00	33.97 0.42 0.00	35.24 0.42 0.00	35.83 0.46 0.00	27.29 0.30 0.00	20.47 0.21 0.00	18.93 0.23 0.00	18.16 0.18 0.00
CARTHAGE___PAPER 23857	20.28 -0.07 0.00	19.96 -0.08 0.00	19.30 -0.12 0.00	19.46 -0.10 0.00	16.74 -0.05 0.00	16.40 -0.04 0.00	20.80 0.09 0.00	25.33 0.19 0.00	24.75 0.18 0.00	31.11 0.26 0.00	25.88 0.22 0.00	36.47 0.43 0.00	30.09 0.32 0.00	21.82 0.20 0.00	18.21 0.16 0.00	19.26 0.17 0.00	26.45 0.20 0.00	33.80 0.25 0.00	35.13 0.31 0.00	35.62 0.26 0.00	27.16 0.16 0.00	20.37 0.11 0.00	18.75 0.06 0.00	17.94 -0.04 0.00
CE_DUNWOOD___DRP 24194	22.04 1.70 0.00	21.71 1.67 0.00	21.03 1.62 0.00	21.18 1.62 0.00	18.19 1.41 0.00	17.94 1.49 0.00	22.70 2.03 0.05	27.60 2.61 0.15	26.95 2.54 0.16	33.73 3.11 0.23	28.19 2.57 0.04	39.48 3.45 0.01	32.63 2.86 0.00	23.68 2.06 0.00	19.74 1.70 0.00	20.94 1.87 0.02	28.93 2.72 0.05	37.10 3.55 0.00	38.32 3.50 0.00	38.85 3.49 0.00	29.61 2.61 0.00	22.21 1.95 0.00	20.40 1.70 0.00	19.65 1.66 0.00
CE_MILLWOOD___DRP 24193	21.97 1.63 0.00	21.65 1.61 0.00	20.96 1.55 0.00	21.12 1.56 0.00	18.13 1.35 0.00	17.88 1.44 0.00	22.67 1.96 0.00	27.66 2.51 0.00	27.01 2.44 0.00	33.84 2.98 0.00	28.13 2.47 0.00	39.35 3.32 0.00	32.52 2.75 0.00	23.60 1.97 0.00	19.68 1.64 0.00	20.90 1.80 0.00	28.88 2.62 0.00	36.97 3.42 0.00	38.18 3.36 0.00	38.71 3.35 0.00	29.50 2.51 0.00	22.13 1.87 0.00	20.32 1.63 0.00	19.58 1.59 0.00
CE_NYC2_DRP 24202	22.28 1.94 0.00	21.93 1.89 0.00	21.24 1.83 0.00	21.39 1.83 0.00	18.38 1.59 0.00	18.14 1.69 -0.01	25.16 2.27 -2.17	34.21 2.89 -6.18	34.49 2.85 -7.07	45.26 3.50 -10.91	33.97 2.92 -5.40	47.24 3.91 -7.29	44.52 3.20 -11.55	42.75 2.28 -18.84	38.96 1.91 -19.01	39.20 2.08 -18.02	55.53 3.07 -26.20	37.57 4.02 0.00	38.75 3.93 0.00	39.30 3.94 0.00	29.96 2.97 0.00	22.48 2.21 0.00	20.62 1.93 0.00	19.87 1.88 0.00
CE_NYC_DRP 24195	22.30 1.95 0.00	21.95 1.91 0.00	21.25 1.84 0.00	21.40 1.83 0.00	18.39 1.60 0.00	18.14 1.69 -0.01	25.13 2.29 -2.12	34.12 2.93 -6.05	34.35 2.85 -6.93	45.04 3.51 -10.68	33.85 2.91 -5.29	47.12 3.95 -7.14	44.36 3.28 -11.32	42.44 2.36 -18.46	38.61 1.95 -18.62	38.89 2.13 -17.66	55.01 3.09 -25.66	37.56 4.01 0.00	38.74 3.92 0.00	39.31 3.95 0.00	29.95 2.96 0.00	22.47 2.21 0.00	20.61 1.91 0.00	19.87 1.88 0.00



CHAFFEE___LFGE 323603	20.23 -0.12 0.00	19.68 -0.36 0.00	18.87 -0.54 0.00	19.06 -0.50 0.00	16.34 -0.45 0.00	16.13 -0.32 0.00	20.18 -0.53 0.00	24.74 -0.40 0.00	24.43 -0.14 0.00	31.28 0.43 0.00	26.11 0.46 0.00	37.40 1.36 0.00	30.91 1.13 0.00	22.08 0.46 0.00	18.31 0.27 0.00	19.38 0.28 0.00	26.87 0.62 0.00	34.49 0.94 0.00	36.08 1.26 0.00	37.17 1.81 0.00	27.98 0.99 0.00	20.99 0.73 0.00	19.19 0.49 0.00	18.30 0.31 0.00
CHATEAUG_WT_PWR 323614	19.45 -0.90 0.00	19.35 -0.69 0.00	18.84 -0.57 0.00	19.01 -0.56 0.00	16.36 -0.43 0.00	15.92 -0.52 0.00	19.99 -0.73 0.00	24.11 -1.03 0.00	23.33 -1.24 0.00	29.31 -1.54 0.00	24.33 -1.33 0.00	34.41 -1.63 0.00	28.60 -1.17 0.00	20.55 -1.07 0.00	17.01 -1.03 0.00	17.82 -1.27 0.00	24.37 -1.89 0.00	31.26 -2.29 0.00	33.16 -1.66 0.00	33.93 -1.43 0.00	25.96 -1.03 0.00	19.34 -0.92 0.00	17.62 -1.08 0.00	16.99 -1.00 0.00
CHAT_HIGH_FALL_HYD 323578	19.45 -0.90 0.00	19.35 -0.69 0.00	18.83 -0.58 0.00	19.00 -0.57 0.00	16.35 -0.44 0.00	15.92 -0.53 0.00	19.98 -0.73 0.00	24.13 -1.01 0.00	23.38 -1.19 0.00	29.37 -1.48 0.00	24.36 -1.30 0.00	34.44 -1.59 0.00	28.61 -1.16 0.00	20.58 -1.05 0.00	17.03 -1.02 0.00	17.86 -1.23 0.00	24.43 -1.83 0.00	31.35 -2.20 0.00	33.21 -1.62 0.00	33.94 -1.42 0.00	25.98 -1.01 0.00	19.35 -0.91 0.00	17.62 -1.08 0.00	17.00 -0.99 0.00
CHAUTAUQUA___LFGE 323629	20.17 -0.17 0.00	19.62 -0.43 0.00	18.81 -0.60 0.00	19.02 -0.54 0.00	16.32 -0.47 0.00	16.12 -0.32 0.00	20.25 -0.47 0.00	24.85 -0.29 0.00	24.52 -0.05 0.00	31.36 0.51 0.00	26.20 0.54 0.00	37.42 1.39 0.00	30.88 1.11 0.00	22.09 0.46 0.00	18.33 0.29 0.00	19.41 0.32 0.00	26.96 0.70 0.00	34.62 1.07 0.00	36.36 1.54 0.00	37.47 2.11 0.00	28.20 1.21 0.00	21.17 0.91 0.00	19.35 0.65 0.00	18.44 0.45 0.00
CH_MIDHUDSON___DRP 24192	22.08 1.73 0.00	21.74 1.70 0.00	21.05 1.64 0.00	21.21 1.65 0.00	18.22 1.43 0.00	17.96 1.52 0.00	22.78 2.06 0.00	27.81 2.66 0.00	27.19 2.62 0.00	34.06 3.21 0.00	28.32 2.66 0.00	39.59 3.55 0.00	32.71 2.94 0.00	23.74 2.11 0.00	19.79 1.75 0.00	21.00 1.90 0.00	29.01 2.75 0.00	37.11 3.57 0.00	38.36 3.54 0.00	38.86 3.50 0.00	29.62 2.63 0.00	22.23 1.97 0.00	20.42 1.73 0.00	19.66 1.67 0.00
CH_MISC_IPPS 23765	22.12 1.78 0.00	21.78 1.74 0.00	21.09 1.68 0.00	21.25 1.69 0.00	18.25 1.46 0.00	18.01 1.57 0.00	22.87 2.15 0.00	27.91 2.77 0.00	27.27 2.70 0.00	34.17 3.31 0.00	28.41 2.75 0.00	39.73 3.69 0.00	32.82 3.05 0.00	23.81 2.19 0.00	19.85 1.81 0.00	21.07 1.98 0.00	29.12 2.86 0.00	37.27 3.73 0.00	38.55 3.73 0.00	39.04 3.69 0.00	29.76 2.77 0.00	22.32 2.07 0.00	20.49 1.79 0.00	19.72 1.73 0.00
CH_RES_BVR_FALLS 23983	20.07 -0.27 0.00	19.78 -0.25 0.00	19.15 -0.26 0.00	19.23 -0.33 0.00	16.48 -0.30 0.00	16.12 -0.32 0.00	20.29 -0.42 0.00	24.53 -0.61 0.00	23.85 -0.72 0.00	29.86 -0.99 0.00	24.86 -0.80 0.00	35.01 -1.03 0.00	28.93 -0.84 0.00	21.06 -0.56 0.00	17.56 -0.49 0.00	18.54 -0.56 0.00	25.43 -0.82 0.00	32.53 -1.02 0.00	33.91 -0.91 0.00	34.63 -0.73 0.00	26.50 -0.49 0.00	19.93 -0.33 0.00	18.41 -0.28 0.00	17.73 -0.26 0.00
CH_RES_NIAGARA 23895	18.90 -1.44 0.00	18.38 -1.66 0.00	17.71 -1.70 0.00	17.89 -1.67 0.00	15.39 -1.40 0.00	15.16 -1.29 0.00	18.89 -1.83 0.00	23.07 -2.08 0.00	22.85 -1.72 0.00	29.18 -1.67 0.00	24.29 -1.37 0.00	34.76 -1.28 0.00	28.78 -1.00 0.00	20.62 -1.01 0.00	17.13 -0.92 0.00	18.08 -1.02 0.00	24.94 -1.32 0.00	32.04 -1.51 0.00	33.61 -1.21 0.00	34.67 -0.69 0.00	26.05 -0.94 0.00	19.60 -0.66 0.00	17.95 -0.75 0.00	17.07 -0.92 0.00
CH_RES_SYRACUSE 23985	20.52 0.18 0.00	20.16 0.12 0.00	19.50 0.09 0.00	19.67 0.11 0.00	16.87 0.08 0.00	16.56 0.12 0.00	20.92 0.20 0.00	25.50 0.36 0.00	24.88 0.31 0.00	31.30 0.44 0.00	26.04 0.38 0.00	36.66 0.62 0.00	30.19 0.42 0.00	21.90 0.27 0.00	18.27 0.23 0.00	19.34 0.25 0.00	26.62 0.36 0.00	34.02 0.48 0.00	35.32 0.50 0.00	35.91 0.55 0.00	27.36 0.37 0.00	20.52 0.27 0.00	18.98 0.28 0.00	18.22 0.23 0.00
CLINTON_WT_PWR 323605	19.45 -0.90 0.00	19.35 -0.69 0.00	18.84 -0.57 0.00	19.01 -0.56 0.00	16.36 -0.43 0.00	15.92 -0.52 0.00	19.99 -0.73 0.00	24.11 -1.03 0.00	23.33 -1.24 0.00	29.31 -1.54 0.00	24.33 -1.33 0.00	34.41 -1.63 0.00	28.60 -1.17 0.00	20.55 -1.07 0.00	17.01 -1.03 0.00	17.82 -1.27 0.00	24.37 -1.89 0.00	31.26 -2.29 0.00	33.16 -1.66 0.00	33.93 -1.43 0.00	25.96 -1.03 0.00	19.34 -0.92 0.00	17.62 -1.08 0.00	16.99 -1.00 0.00
CLINTON___LFGE 323618	19.67 -0.68 0.00	19.56 -0.48 0.00	19.04 -0.37 0.00	19.21 -0.35 0.00	16.53 -0.26 0.00	16.10 -0.34 0.00	20.24 -0.48 0.00	24.45 -0.69 0.00	23.68 -0.88 0.00	29.76 -1.10 0.00	24.69 -0.97 0.00	34.86 -1.18 0.00	28.94 -0.83 0.00	20.80 -0.83 0.00	17.22 -0.83 0.00	18.04 -1.05 0.00	24.68 -1.58 0.00	31.71 -1.84 0.00	33.61 -1.21 0.00	34.39 -0.97 0.00	26.33 -0.66 0.00	19.60 -0.65 0.00	17.82 -0.88 0.00	17.16 -0.82 0.00
COLONIE_LFGE___ 323577	21.82 1.48 0.00	21.49 1.45 0.00	20.86 1.45 0.00	21.03 1.47 0.00	17.98 1.19 0.00	17.60 1.15 0.00	22.09 1.38 0.00	26.88 1.74 0.00	26.29 1.72 0.00	32.91 2.06 0.00	27.33 1.67 0.00	38.24 2.21 0.00	31.58 1.81 0.00	23.00 1.38 0.00	19.20 1.16 0.00	20.36 1.27 0.00	27.95 1.69 0.00	35.79 2.24 0.00	36.95 2.13 0.00	37.30 1.94 0.00	28.51 1.52 0.00	21.46 1.20 0.00	19.92 1.22 0.00	19.17 1.18 0.00
COPENHAGEN_WT_PWR 323753	20.31 -0.04 0.00	19.98 -0.06 0.00	19.32 -0.10 0.00	19.48 -0.08 0.00	16.75 -0.04 0.00	16.43 -0.01 0.00	20.86 0.15 0.00	25.41 0.27 0.00	24.83 0.26 0.00	31.23 0.37 0.00	25.97 0.31 0.00	36.58 0.54 0.00	30.19 0.42 0.00	21.89 0.26 0.00	18.27 0.23 0.00	19.33 0.24 0.00	26.58 0.32 0.00	33.96 0.41 0.00	35.28 0.46 0.00	35.78 0.42 0.00	27.25 0.26 0.00	20.42 0.16 0.00	18.82 0.12 0.00	17.99 0.01 0.00
CORNELL_____ 23752	21.11 0.77 0.00	20.72 0.68 0.00	20.01 0.60 0.00	20.18 0.62 0.00	17.31 0.52 0.00	17.00 0.56 0.00	21.53 0.81 0.00	26.26 1.11 0.00	25.68 1.11 0.00	32.40 1.55 0.00	26.98 1.32 0.00	38.06 2.02 0.00	31.34 1.57 0.00	22.66 1.03 0.00	18.90 0.86 0.00	20.02 0.93 0.00	27.61 1.35 0.00	35.29 1.75 0.00	36.62 1.80 0.00	37.29 1.93 0.00	28.37 1.38 0.00	21.26 1.00 0.00	19.57 0.87 0.00	18.76 0.77 0.00
COXSACKIE___GT 23611	22.22 1.87 0.00	21.86 1.82 0.00	21.18 1.77 0.00	21.35 1.78 0.00	18.31 1.53 0.00	18.05 1.61 0.00	22.84 2.13 0.00	27.90 2.76 0.00	27.31 2.75 0.00	34.23 3.38 0.00	28.42 2.76 0.00	39.70 3.66 0.00	32.76 2.99 0.00	23.80 2.17 0.00	19.85 1.80 0.00	21.03 1.93 0.00	29.01 2.75 0.00	37.14 3.59 0.00	38.42 3.60 0.00	38.87 3.51 0.00	29.65 2.67 0.00	22.25 1.99 0.00	20.44 1.75 0.00	19.64 1.65 0.00

CPV_VALLEY___CC1 323721	21.55 1.21 0.00	21.24 1.20 0.00	20.56 1.15 0.00	20.71 1.15 0.00	17.80 1.02 0.00	17.55 1.10 0.00	22.21 1.49 0.00	27.07 1.92 0.00	26.44 1.87 0.00	33.13 2.28 0.00	27.55 1.89 0.00	38.56 2.52 0.00	31.87 2.10 0.00	23.13 1.50 0.00	19.30 1.25 0.00	20.48 1.39 0.00	28.27 2.01 0.00	36.17 2.62 0.00	37.38 2.56 0.00	37.90 2.54 0.00	28.90 1.91 0.00	21.68 1.42 0.00	19.94 1.24 0.00	19.20 1.21 0.00
CPV_VALLEY___CC2 323722	21.55 1.21 0.00	21.24 1.20 0.00	20.56 1.15 0.00	20.71 1.15 0.00	17.80 1.02 0.00	17.55 1.10 0.00	22.21 1.49 0.00	27.07 1.92 0.00	26.44 1.87 0.00	33.13 2.28 0.00	27.55 1.89 0.00	38.56 2.52 0.00	31.87 2.10 0.00	23.13 1.50 0.00	19.30 1.25 0.00	20.48 1.39 0.00	28.27 2.01 0.00	36.17 2.62 0.00	37.38 2.56 0.00	37.90 2.54 0.00	28.90 1.91 0.00	21.68 1.42 0.00	19.94 1.24 0.00	19.20 1.21 0.00
CRESCENT___HYD 24018	21.82 1.48 0.00	21.49 1.45 0.00	20.86 1.45 0.00	21.03 1.47 0.00	17.98 1.19 0.00	17.60 1.15 0.00	22.09 1.38 0.00	26.88 1.74 0.00	26.29 1.72 0.00	32.91 2.06 0.00	27.33 1.67 0.00	38.24 2.21 0.00	31.58 1.81 0.00	23.00 1.38 0.00	19.20 1.16 0.00	20.36 1.27 0.00	27.95 1.69 0.00	35.79 2.24 0.00	36.95 2.13 0.00	37.30 1.94 0.00	28.51 1.52 0.00	21.46 1.20 0.00	19.92 1.22 0.00	19.17 1.18 0.00
CRUCIBLE_METL_DRP 24180	20.52 0.18 0.00	20.16 0.12 0.00	19.50 0.09 0.00	19.67 0.11 0.00	16.87 0.08 0.00	16.56 0.12 0.00	20.92 0.20 0.00	25.50 0.36 0.00	24.88 0.31 0.00	31.30 0.44 0.00	26.04 0.38 0.00	36.66 0.62 0.00	30.19 0.42 0.00	21.90 0.27 0.00	18.27 0.23 0.00	19.34 0.25 0.00	26.62 0.36 0.00	34.02 0.48 0.00	35.32 0.50 0.00	35.91 0.55 0.00	27.36 0.37 0.00	20.52 0.27 0.00	18.98 0.28 0.00	18.22 0.23 0.00
DANC___LFGE 323619	20.20 -0.15 0.00	19.86 -0.17 0.00	19.21 -0.20 0.00	19.37 -0.20 0.00	16.64 -0.15 0.00	16.32 -0.13 0.00	20.67 -0.05 0.00	25.15 0.00 0.00	24.57 0.01 0.00	30.91 0.06 0.00	25.71 0.06 0.00	36.21 0.17 0.00	29.89 0.12 0.00	21.68 0.05 0.00	18.10 0.05 0.00	19.15 0.05 0.00	26.33 0.08 0.00	33.65 0.10 0.00	34.94 0.12 0.00	35.47 0.11 0.00	27.02 0.03 0.00	20.23 -0.03 0.00	18.70 0.00 0.00	17.91 -0.08 0.00
DANSKAMMER___1 23586	22.12 1.78 0.00	21.78 1.74 0.00	21.09 1.68 0.00	21.25 1.69 0.00	18.25 1.46 0.00	18.01 1.57 0.00	22.87 2.15 0.00	27.91 2.77 0.00	27.27 2.70 0.00	34.17 3.31 0.00	28.41 2.75 0.00	39.73 3.69 0.00	32.82 3.05 0.00	23.81 2.19 0.00	19.85 1.81 0.00	21.07 1.98 0.00	29.12 2.86 0.00	37.27 3.73 0.00	38.55 3.73 0.00	39.04 3.69 0.00	29.76 2.77 0.00	22.32 2.07 0.00	20.49 1.79 0.00	19.72 1.73 0.00
DANSKAMMER___2 23589	22.12 1.78 0.00	21.78 1.74 0.00	21.09 1.68 0.00	21.25 1.69 0.00	18.25 1.46 0.00	18.01 1.57 0.00	22.87 2.15 0.00	27.91 2.77 0.00	27.27 2.70 0.00	34.17 3.31 0.00	28.41 2.75 0.00	39.73 3.69 0.00	32.82 3.05 0.00	23.81 2.19 0.00	19.85 1.81 0.00	21.07 1.98 0.00	29.12 2.86 0.00	37.27 3.73 0.00	38.55 3.73 0.00	39.04 3.69 0.00	29.76 2.77 0.00	22.32 2.07 0.00	20.49 1.79 0.00	19.72 1.73 0.00
DANSKAMMER___3 23590	22.12 1.78 0.00	21.78 1.74 0.00	21.09 1.68 0.00	21.25 1.69 0.00	18.25 1.46 0.00	18.01 1.57 0.00	22.87 2.15 0.00	27.91 2.77 0.00	27.27 2.70 0.00	34.17 3.31 0.00	28.41 2.75 0.00	39.73 3.69 0.00	32.82 3.05 0.00	23.81 2.19 0.00	19.85 1.81 0.00	21.07 1.98 0.00	29.12 2.86 0.00	37.27 3.73 0.00	38.55 3.73 0.00	39.04 3.69 0.00	29.76 2.77 0.00	22.32 2.07 0.00	20.49 1.79 0.00	19.72 1.73 0.00
DANSKAMMER___4 23591	22.12 1.78 0.00	21.78 1.74 0.00	21.09 1.68 0.00	21.25 1.69 0.00	18.25 1.46 0.00	18.01 1.57 0.00	22.87 2.15 0.00	27.91 2.77 0.00	27.27 2.70 0.00	34.17 3.31 0.00	28.41 2.75 0.00	39.73 3.69 0.00	32.82 3.05 0.00	23.81 2.19 0.00	19.85 1.81 0.00	21.07 1.98 0.00	29.12 2.86 0.00	37.27 3.73 0.00	38.55 3.73 0.00	39.04 3.69 0.00	29.76 2.77 0.00	22.32 2.07 0.00	20.49 1.79 0.00	19.72 1.73 0.00
DANSKAMMER___DIESEL 23592	22.12 1.78 0.00	21.78 1.74 0.00	21.09 1.68 0.00	21.25 1.69 0.00	18.25 1.46 0.00	18.01 1.57 0.00	22.87 2.15 0.00	27.91 2.77 0.00	27.27 2.70 0.00	34.17 3.31 0.00	28.41 2.75 0.00	39.73 3.69 0.00	32.82 3.05 0.00	23.81 2.19 0.00	19.85 1.81 0.00	21.07 1.98 0.00	29.12 2.86 0.00	37.27 3.73 0.00	38.55 3.73 0.00	39.04 3.69 0.00	29.76 2.77 0.00	22.32 2.07 0.00	20.49 1.79 0.00	19.72 1.73 0.00
DASHVILLE___HYD 23610	21.88 1.53 0.00	21.55 1.51 0.00	20.86 1.45 0.00	21.02 1.46 0.00	18.07 1.28 0.00	17.84 1.40 0.00	22.70 1.98 0.00	27.72 2.58 0.00	27.13 2.56 0.00	33.98 3.13 0.00	28.25 2.60 0.00	39.49 3.45 0.00	32.64 2.87 0.00	23.66 2.04 0.00	19.72 1.67 0.00	20.92 1.83 0.00	28.93 2.67 0.00	37.04 3.49 0.00	38.27 3.45 0.00	38.77 3.41 0.00	29.54 2.56 0.00	22.15 1.89 0.00	20.31 1.62 0.00	19.55 1.57 0.00
DELAWARE___LFGE 323621	21.24 0.90 0.00	20.89 0.85 0.00	20.21 0.80 0.00	20.37 0.81 0.00	17.49 0.70 0.00	17.20 0.76 0.00	21.77 1.06 0.00	26.49 1.35 0.00	25.91 1.34 0.00	32.56 1.71 0.00	27.09 1.43 0.00	38.04 2.01 0.00	31.41 1.64 0.00	22.78 1.16 0.00	18.99 0.95 0.00	20.11 1.01 0.00	27.72 1.46 0.00	35.46 1.92 0.00	36.70 1.88 0.00	37.28 1.92 0.00	28.43 1.44 0.00	21.33 1.07 0.00	19.62 0.92 0.00	18.86 0.87 0.00
DOGLEVILLE___HYD 23807	21.65 1.31 0.00	21.31 1.27 0.00	20.63 1.22 0.00	20.82 1.25 0.00	17.81 1.03 0.00	17.47 1.03 0.00	21.90 1.19 0.00	26.60 1.46 0.00	25.96 1.39 0.00	32.61 1.75 0.00	27.11 1.45 0.00	37.98 1.94 0.00	31.51 1.74 0.00	22.94 1.31 0.00	19.10 1.06 0.00	20.32 1.23 0.00	27.95 1.69 0.00	35.77 2.22 0.00	36.93 2.11 0.00	37.27 1.91 0.00	28.37 1.38 0.00	21.31 1.06 0.00	19.66 0.97 0.00	18.93 0.94 0.00
DUNKIRK___1 23563	20.17 -0.17 0.00	19.63 -0.41 0.00	18.82 -0.59 0.00	19.03 -0.53 0.00	16.32 -0.46 0.00	16.12 -0.32 0.00	20.24 -0.47 0.00	24.84 -0.30 0.00	24.52 -0.05 0.00	31.35 0.50 0.00	26.19 0.53 0.00	37.41 1.37 0.00	30.87 1.10 0.00	22.08 0.45 0.00	18.33 0.29 0.00	19.40 0.31 0.00	26.93 0.68 0.00	34.59 1.04 0.00	36.30 1.48 0.00	37.41 2.04 0.00	28.15 1.16 0.00	21.14 0.88 0.00	19.32 0.63 0.00	18.41 0.42 0.00
DUNKIRK___2 23564	20.17 -0.17 0.00	19.63 -0.41 0.00	18.82 -0.59 0.00	19.03 -0.53 0.00	16.32 -0.46 0.00	16.12 -0.32 0.00	20.24 -0.47 0.00	24.84 -0.30 0.00	24.52 -0.05 0.00	31.35 0.50 0.00	26.19 0.53 0.00	37.41 1.37 0.00	30.87 1.10 0.00	22.08 0.45 0.00	18.33 0.29 0.00	19.40 0.31 0.00	26.93 0.68 0.00	34.59 1.04 0.00	36.30 1.48 0.00	37.41 2.04 0.00	28.15 1.16 0.00	21.14 0.88 0.00	19.32 0.63 0.00	18.41 0.42 0.00

DUNKIRK___3 23565	20.17 -0.18 0.00	19.63 -0.41 0.00	18.83 -0.58 0.00	19.04 -0.52 0.00	16.33 -0.46 0.00	16.12 -0.32 0.00	20.22 -0.49 0.00	24.81 -0.34 0.00	24.46 -0.10 0.00	31.29 0.44 0.00	26.13 0.47 0.00	37.33 1.30 0.00	30.82 1.05 0.00	22.04 0.42 0.00	18.29 0.25 0.00	19.36 0.26 0.00	26.85 0.60 0.00	34.46 0.92 0.00	36.13 1.31 0.00	37.23 1.87 0.00	28.02 1.03 0.00	21.04 0.78 0.00	19.24 0.54 0.00	18.34 0.35 0.00
DUNKIRK___4 23566	20.17 -0.18 0.00	19.63 -0.41 0.00	18.83 -0.58 0.00	19.04 -0.52 0.00	16.33 -0.46 0.00	16.12 -0.32 0.00	20.22 -0.49 0.00	24.81 -0.34 0.00	24.46 -0.10 0.00	31.29 0.44 0.00	26.13 0.47 0.00	37.33 1.30 0.00	30.82 1.05 0.00	22.04 0.42 0.00	18.29 0.25 0.00	19.36 0.26 0.00	26.85 0.60 0.00	34.46 0.92 0.00	36.13 1.31 0.00	37.23 1.87 0.00	28.02 1.03 0.00	21.04 0.78 0.00	19.24 0.54 0.00	18.34 0.35 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.14 1.79 0.00	21.81 1.77 0.00	21.11 1.70 0.00	21.26 1.70 0.00	18.27 1.48 0.00	18.02 1.57 0.00	23.03 2.14 -0.18	28.44 2.73 -0.56	27.82 2.66 -0.59	35.00 3.26 -0.88	28.51 2.70 -0.15	39.69 3.63 -0.03	32.77 3.00 0.00	23.78 2.16 0.00	19.83 1.79 0.00	21.12 1.96 -0.07	29.28 2.86 -0.17	37.27 3.72 0.00	38.50 3.69 0.00	39.05 3.69 0.00	29.75 2.77 0.00	22.31 2.06 0.00	20.49 1.79 0.00	19.74 1.75 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.90 1.55 0.00	21.56 1.52 0.00	20.88 1.47 0.00	21.03 1.47 0.00	18.07 1.29 0.00	17.83 1.38 0.00	22.62 1.91 0.00	27.60 2.46 0.00	26.92 2.35 0.00	33.73 2.87 0.00	28.04 2.38 0.00	39.23 3.19 0.00	32.41 2.64 0.00	23.51 1.89 0.00	19.62 1.57 0.00	20.85 1.76 0.00	28.82 2.56 0.00	36.89 3.34 0.00	38.13 3.31 0.00	38.64 3.28 0.00	29.44 2.45 0.00	22.09 1.83 0.00	20.28 1.58 0.00	19.52 1.53 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.22 1.87 0.00	21.86 1.82 0.00	21.18 1.76 0.00	21.33 1.76 0.00	18.32 1.54 0.00	18.08 1.63 0.00	25.04 2.19 -2.13	33.97 2.75 -6.08	34.28 2.75 -6.96	44.65 3.37 -10.42	30.44 2.82 -1.96	43.82 3.76 -4.03	44.12 2.99 -11.36	42.24 2.08 -18.53	36.02 1.77 -16.20	36.03 1.93 -15.01	54.00 2.94 -24.80	37.44 3.90 0.01	38.62 3.80 0.01	39.17 3.81 0.00	29.88 2.89 0.00	22.42 2.16 0.00	20.59 1.89 0.00	19.82 1.84 0.00
EAST HAMPTON___GT 23717	65.49 3.25 -41.89	27.82 3.20 -4.59	25.01 3.12 -2.48	29.38 3.13 -6.69	35.66 2.73 -16.15	90.77 2.87 -71.46	43.79 3.92 -19.16	50.56 4.62 -20.80	68.65 4.38 -39.71	65.19 5.54 -28.79	66.15 4.46 -36.03	48.41 5.85 -6.52	58.02 4.78 -23.46	24.96 3.34 0.00	20.80 2.75 0.00	25.85 3.04 -3.72	77.66 4.58 -46.83	39.42 5.87 0.00	64.20 6.28 -23.10	41.07 5.71 0.00	31.12 4.14 0.00	23.21 2.95 0.00	21.36 2.66 0.00	20.64 2.65 0.00
EAST RIVER___6 23660	22.25 1.90 0.00	21.91 1.87 0.00	21.21 1.80 0.00	21.35 1.78 0.00	18.34 1.56 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.08 2.87 -6.07	34.32 2.80 -6.96	45.03 3.45 -10.73	33.82 2.86 -5.31	47.07 3.86 -7.17	44.35 3.21 -11.37	42.49 2.33 -18.54	38.68 1.92 -18.71	38.93 2.10 -17.74	55.08 3.04 -25.78	37.52 3.97 0.00	38.70 3.88 0.00	39.24 3.88 0.00	29.90 2.91 0.00	22.44 2.18 0.00	20.59 1.89 0.00	19.84 1.86 0.00
EAST RIVER___7 23524	22.25 1.90 0.00	21.91 1.87 0.00	21.21 1.80 0.00	21.35 1.78 0.00	18.34 1.56 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.08 2.87 -6.07	34.32 2.80 -6.96	45.03 3.45 -10.73	33.82 2.86 -5.31	47.07 3.86 -7.17	44.35 3.21 -11.37	42.49 2.33 -18.54	38.68 1.92 -18.71	38.93 2.10 -17.74	55.08 3.04 -25.78	37.52 3.97 0.00	38.70 3.88 0.00	39.24 3.88 0.00	29.90 2.91 0.00	22.44 2.18 0.00	20.59 1.89 0.00	19.84 1.86 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.04 1.70 0.00	21.71 1.67 0.00	21.03 1.62 0.00	21.18 1.62 0.00	18.19 1.41 0.00	17.94 1.49 0.00	22.70 2.03 0.05	27.60 2.61 0.15	26.95 2.54 0.16	33.73 3.11 0.23	28.19 2.57 0.04	39.48 3.45 0.01	32.63 2.86 0.00	23.68 2.06 0.00	19.74 1.70 0.00	20.94 1.87 0.02	28.93 2.72 0.05	37.10 3.55 0.00	38.32 3.50 0.00	38.85 3.49 0.00	29.61 2.61 0.00	22.21 1.95 0.00	20.40 1.70 0.00	19.65 1.66 0.00
EAST_HAMPTON___DIESEL 23722	65.49 3.26 -41.89	27.82 3.20 -4.59	25.02 3.12 -2.48	29.39 3.13 -6.69	35.66 2.73 -16.15	90.78 2.88 -71.46	43.79 3.92 -19.16	50.56 4.62 -20.80	68.66 4.38 -39.71	65.20 5.55 -28.79	66.16 4.47 -36.03	48.43 5.87 -6.52	58.02 4.79 -23.46	24.97 3.34 0.00	20.80 2.75 0.00	25.86 3.04 -3.72	77.66 4.58 -46.83	39.42 5.87 0.00	64.20 6.28 -23.10	41.07 5.71 0.00	31.13 4.14 0.00	23.22 2.95 0.00	21.36 2.67 0.00	20.64 2.65 0.00
EAST_RIVER___1 323558	22.30 1.95 0.00	21.95 1.91 0.00	21.25 1.84 0.00	21.40 1.83 0.00	18.39 1.60 0.00	18.14 1.69 -0.01	25.13 2.29 -2.12	34.12 2.93 -6.05	34.35 2.85 -6.93	45.04 3.51 -10.68	33.85 2.91 -5.29	47.12 3.95 -7.14	44.36 3.28 -11.32	42.44 2.36 -18.46	38.61 1.95 -18.62	38.89 2.13 -17.66	55.01 3.09 -25.66	37.56 4.01 0.00	38.74 3.92 0.00	39.31 3.95 0.00	29.95 2.96 0.00	22.47 2.21 0.00	20.61 1.91 0.00	19.87 1.88 0.00
EAST_RIVER___2 323559	22.25 1.90 0.00	21.91 1.87 0.00	21.21 1.80 0.00	21.35 1.78 0.00	18.34 1.56 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.08 2.87 -6.07	34.32 2.80 -6.96	45.03 3.45 -10.73	33.82 2.86 -5.31	47.07 3.86 -7.17	44.35 3.21 -11.37	42.49 2.33 -18.54	38.68 1.92 -18.71	38.93 2.10 -17.74	55.08 3.04 -25.78	37.52 3.97 0.00	38.70 3.88 0.00	39.24 3.88 0.00	29.90 2.91 0.00	22.44 2.18 0.00	20.59 1.89 0.00	19.84 1.86 0.00
EAST___DELAWARE_HYD 23607	21.21 0.86 0.00	20.88 0.84 0.00	20.22 0.81 0.00	20.36 0.80 0.00	17.51 0.72 0.00	17.28 0.84 0.00	21.97 1.26 0.00	26.82 1.68 0.00	26.18 1.61 0.00	32.80 1.95 0.00	27.27 1.62 0.00	38.14 2.10 0.00	31.48 1.71 0.00	22.82 1.20 0.00	19.04 0.99 0.00	20.26 1.16 0.00	27.96 1.70 0.00	35.77 2.22 0.00	37.01 2.19 0.00	37.48 2.12 0.00	28.56 1.57 0.00	21.41 1.15 0.00	19.65 0.95 0.00	18.90 0.92 0.00
ELEC_TRO_TEK 24086	58.66 2.07 -36.25	26.02 2.03 -3.95	23.50 1.95 -2.14	27.29 1.96 -5.76	32.39 1.70 -13.91	79.77 1.78 -61.55	39.84 2.39 -16.74	48.94 3.01 -20.79	67.22 2.94 -39.71	63.27 3.63 -28.79	64.67 2.99 -36.03	46.56 4.00 -6.52	56.55 3.31 -23.46	23.99 2.37 0.00	19.99 1.94 0.00	24.95 2.14 -3.72	76.19 3.11 -46.83	37.49 3.94 0.00	61.93 4.01 -23.10	39.32 3.96 0.00	29.92 2.92 0.00	22.35 2.09 0.00	20.60 1.91 0.00	19.93 1.95 0.00
ELLENBURG_WT_PWR 323604	19.45 -0.90 0.00	19.35 -0.69 0.00	18.84 -0.57 0.00	19.01 -0.56 0.00	16.36 -0.43 0.00	15.92 -0.52 0.00	19.99 -0.73 0.00	24.11 -1.03 0.00	23.33 -1.24 0.00	29.31 -1.54 0.00	24.33 -1.33 0.00	34.41 -1.63 0.00	28.60 -1.17 0.00	20.55 -1.07 0.00	17.01 -1.03 0.00	17.82 -1.27 0.00	24.37 -1.89 0.00	31.26 -2.29 0.00	33.16 -1.66 0.00	33.93 -1.43 0.00	25.96 -1.03 0.00	19.34 -0.92 0.00	17.62 -1.08 0.00	16.99 -1.00 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.89 -0.46 0.00	19.36 -0.68 0.00	18.60 -0.81 0.00	18.80 -0.76 0.00	16.13 -0.66 0.00	15.91 -0.53 0.00	19.92 -0.80 0.00	24.37 -0.77 0.00	24.07 -0.50 0.00	30.78 -0.07 0.00	25.68 0.02 0.00	36.67 0.63 0.00	30.28 0.50 0.00	21.67 0.04 0.00	17.99 -0.06 0.00	19.01 -0.08 0.00	26.32 0.06 0.00	33.77 0.22 0.00	35.36 0.54 0.00	36.43 1.07 0.00	27.41 0.42 0.00	20.59 0.33 0.00	18.83 0.14 0.00	17.95 -0.04 0.00
EMPIRE_CC_1 323656	21.67 1.32 0.00	21.34 1.30 0.00	20.70 1.29 0.00	20.86 1.30 0.00	17.77 0.99 0.00	17.37 0.93 0.00	21.79 1.08 0.00	26.47 1.32 0.00	25.88 1.31 0.00	32.39 1.54 0.00	26.89 1.23 0.00	37.62 1.58 0.00	31.08 1.31 0.00	22.71 1.09 0.00	18.96 0.92 0.00	20.11 1.02 0.00	27.55 1.29 0.00	35.19 1.65 0.00	36.34 1.52 0.00	36.74 1.38 0.00	28.10 1.11 0.00	21.23 0.98 0.00	19.72 1.02 0.00	18.98 1.00 0.00
EMPIRE_CC_2 323658	21.67 1.32 0.00	21.34 1.30 0.00	20.70 1.29 0.00	20.86 1.30 0.00	17.77 0.99 0.00	17.37 0.93 0.00	21.79 1.08 0.00	26.47 1.32 0.00	25.88 1.31 0.00	32.39 1.54 0.00	26.89 1.23 0.00	37.62 1.58 0.00	31.08 1.31 0.00	22.71 1.09 0.00	18.96 0.92 0.00	20.11 1.02 0.00	27.55 1.29 0.00	35.19 1.65 0.00	36.34 1.52 0.00	36.74 1.38 0.00	28.10 1.11 0.00	21.23 0.98 0.00	19.72 1.02 0.00	18.98 1.00 0.00
ERIE_WT_PWR 323693	20.15 -0.20 0.00	19.62 -0.42 0.00	18.84 -0.57 0.00	19.04 -0.52 0.00	16.33 -0.46 0.00	16.11 -0.34 0.00	20.18 -0.53 0.00	24.71 -0.43 0.00	24.38 -0.19 0.00	31.18 0.32 0.00	26.02 0.36 0.00	37.18 1.14 0.00	30.69 0.92 0.00	21.96 0.33 0.00	18.22 0.18 0.00	19.26 0.17 0.00	26.68 0.43 0.00	34.24 0.69 0.00	35.86 1.03 0.00	36.95 1.59 0.00	27.81 0.82 0.00	20.89 0.63 0.00	19.10 0.40 0.00	18.20 0.22 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.08 0.74 0.00	20.69 0.65 0.00	19.99 0.58 0.00	20.16 0.60 0.00	17.29 0.51 0.00	16.99 0.54 0.00	21.51 0.80 0.00	26.22 1.08 0.00	25.64 1.08 0.00	32.34 1.48 0.00	26.92 1.26 0.00	37.95 1.92 0.00	31.27 1.50 0.00	22.61 0.99 0.00	18.86 0.82 0.00	19.98 0.89 0.00	27.55 1.29 0.00	35.22 1.67 0.00	36.54 1.72 0.00	37.21 1.85 0.00	28.31 1.32 0.00	21.22 0.96 0.00	19.54 0.84 0.00	18.73 0.75 0.00
E_CANADA_CAP_HY 24051	21.28 0.94 0.00	20.90 0.86 0.00	20.23 0.82 0.00	20.32 0.76 0.00	17.45 0.66 0.00	17.23 0.79 0.00	21.88 1.16 0.00	26.52 1.37 0.00	25.96 1.39 0.00	32.67 1.82 0.00	27.23 1.57 0.00	38.50 2.46 0.00	31.70 1.93 0.00	23.08 1.45 0.00	19.27 1.22 0.00	20.16 1.07 0.00	27.84 1.58 0.00	35.87 2.32 0.00	37.26 2.44 0.00	37.74 2.38 0.00	28.81 1.82 0.00	21.51 1.25 0.00	19.69 1.00 0.00	18.86 0.88 0.00
E_CANADA_MHWK_HY 24050	21.65 1.31 0.00	21.31 1.27 0.00	20.63 1.22 0.00	20.82 1.25 0.00	17.81 1.03 0.00	17.47 1.03 0.00	21.90 1.19 0.00	26.60 1.46 0.00	25.96 1.39 0.00	32.61 1.75 0.00	27.11 1.45 0.00	37.98 1.94 0.00	31.51 1.74 0.00	22.94 1.31 0.00	19.10 1.06 0.00	20.32 1.23 0.00	27.95 1.69 0.00	35.77 2.22 0.00	36.93 2.11 0.00	37.27 1.91 0.00	28.37 1.38 0.00	21.31 1.06 0.00	19.66 0.97 0.00	18.93 0.94 0.00
E_FISHKILL___LBMP 23776	21.94 1.59 0.00	21.60 1.56 0.00	20.93 1.52 0.00	21.08 1.52 0.00	18.11 1.32 0.00	17.84 1.39 0.00	22.60 1.88 0.00	27.56 2.41 0.00	26.93 2.37 0.00	33.74 2.89 0.00	28.05 2.39 0.00	39.23 3.19 0.00	32.42 2.65 0.00	23.53 1.91 0.00	19.63 1.58 0.00	20.83 1.74 0.00	28.77 2.51 0.00	36.81 3.26 0.00	38.03 3.21 0.00	38.54 3.18 0.00	29.38 2.40 0.00	22.05 1.79 0.00	20.27 1.57 0.00	19.53 1.54 0.00
FAR ROCKAWAY___4 23548	59.58 2.43 -36.81	26.42 2.37 -4.01	23.86 2.28 -2.17	27.70 2.29 -5.85	32.90 1.99 -14.12	81.05 2.08 -62.52	40.28 2.77 -16.80	49.36 3.43 -20.79	67.42 3.15 -39.71	63.53 3.89 -28.79	64.91 3.22 -36.03	46.89 4.33 -6.52	57.04 3.81 -23.46	24.38 2.76 0.00	20.31 2.27 0.00	25.29 2.48 -3.72	76.67 3.59 -46.83	37.76 4.21 0.00	62.25 4.34 -23.10	39.64 4.28 0.00	30.17 3.18 0.00	22.56 2.29 0.00	20.94 2.24 0.00	20.25 2.26 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.30 1.96 0.00	21.95 1.92 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.60 0.00	18.15 1.70 -0.01	25.15 2.30 -2.13	34.16 2.94 -6.08	34.39 2.86 -6.96	45.11 3.53 -10.73	33.89 2.92 -5.31	47.16 3.95 -7.17	44.42 3.28 -11.37	42.53 2.36 -18.54	38.70 1.95 -18.71	38.97 2.13 -17.74	55.14 3.10 -25.78	37.57 4.02 0.00	38.75 3.93 0.00	39.33 3.97 0.00	29.97 2.98 0.00	22.48 2.22 0.00	20.63 1.93 0.00	19.88 1.89 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.84 0.00	21.40 1.84 0.00	18.39 1.60 0.00	18.15 1.70 -0.01	25.14 2.29 -2.13	34.15 2.93 -6.08	34.38 2.85 -6.96	45.09 3.50 -10.73	33.87 2.90 -5.31	47.14 3.93 -7.17	44.40 3.26 -11.37	42.51 2.34 -18.54	38.69 1.94 -18.71	38.95 2.12 -17.74	55.12 3.08 -25.78	37.56 4.01 0.00	38.73 3.91 0.00	39.31 3.95 0.00	29.95 2.96 0.00	22.47 2.21 0.00	20.62 1.92 0.00	19.88 1.89 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.28 1.94 0.00	21.93 1.90 0.00	21.24 1.83 0.00	21.39 1.83 0.00	18.38 1.59 0.00	18.14 1.69 -0.01	25.13 2.28 -2.13	34.13 2.91 -6.08	34.35 2.83 -6.96	45.06 3.48 -10.73	33.85 2.88 -5.31	47.12 3.91 -7.17	44.38 3.24 -11.37	42.50 2.33 -18.54	38.68 1.93 -18.71	38.95 2.11 -17.74	55.10 3.07 -25.78	37.52 3.98 0.00	38.71 3.89 0.00	39.27 3.91 0.00	29.93 2.94 0.00	22.45 2.19 0.00	20.60 1.90 0.00	19.86 1.87 0.00
FARRAGUT___LBMP 323566	22.27 1.92 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.10 2.25 -2.13	34.10 2.88 -6.08	34.33 2.80 -6.96	45.02 3.44 -10.73	33.82 2.85 -5.31	47.06 3.85 -7.17	44.34 3.20 -11.37	42.46 2.30 -18.54	38.66 1.90 -18.71	38.91 2.08 -17.74	55.07 3.03 -25.78	37.49 3.94 0.00	38.66 3.84 0.00	39.23 3.87 0.00	29.90 2.91 0.00	22.43 2.17 0.00	20.59 1.89 0.00	19.85 1.86 0.00
FENNER___WINDPWR 24204	21.02 0.67 0.00	20.65 0.61 0.00	19.96 0.55 0.00	20.09 0.53 0.00	17.23 0.45 0.00	16.94 0.49 0.00	21.44 0.72 0.00	26.12 0.98 0.00	25.56 0.99 0.00	32.18 1.33 0.00	26.76 1.10 0.00	37.63 1.59 0.00	31.04 1.27 0.00	22.49 0.87 0.00	18.77 0.72 0.00	19.87 0.78 0.00	27.35 1.10 0.00	34.97 1.42 0.00	36.27 1.46 0.00	36.86 1.50 0.00	28.08 1.09 0.00	21.08 0.82 0.00	19.43 0.73 0.00	18.63 0.64 0.00
FIBERTEK___ENERGY 23856	20.52 0.18 0.00	20.16 0.12 0.00	19.50 0.09 0.00	19.67 0.11 0.00	16.87 0.08 0.00	16.56 0.12 0.00	20.92 0.20 0.00	25.50 0.36 0.00	24.88 0.31 0.00	31.30 0.44 0.00	26.04 0.38 0.00	36.66 0.62 0.00	30.19 0.42 0.00	21.90 0.27 0.00	18.27 0.23 0.00	19.34 0.25 0.00	26.62 0.36 0.00	34.02 0.48 0.00	35.32 0.50 0.00	35.91 0.55 0.00	27.36 0.37 0.00	20.52 0.27 0.00	18.98 0.28 0.00	18.22 0.23 0.00

FITZPATRICK____ 23598	19.99 -0.36 0.00	19.66 -0.38 0.00	19.02 -0.39 0.00	19.17 -0.39 0.00	16.44 -0.35 0.00	16.09 -0.35 0.00	20.28 -0.44 0.00	24.60 -0.54 0.00	24.06 -0.51 0.00	30.25 -0.60 0.00	25.17 -0.49 0.00	35.39 -0.64 0.00	29.25 -0.52 0.00	21.24 -0.39 0.00	17.73 -0.31 0.00	18.76 -0.34 0.00	25.79 -0.47 0.00	32.96 -0.59 0.00	34.21 -0.62 0.00	34.77 -0.59 0.00	26.51 -0.48 0.00	19.90 -0.36 0.00	18.44 -0.26 0.00	17.72 -0.27 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.16 1.82 0.00	21.82 1.78 0.00	21.13 1.72 0.00	21.29 1.73 0.00	18.29 1.50 0.00	18.05 1.60 0.00	22.91 2.19 0.00	27.97 2.82 0.00	27.32 2.76 0.00	34.24 3.39 0.00	28.46 2.81 0.00	39.80 3.76 0.00	32.88 3.10 0.00	23.85 2.23 0.00	19.89 1.85 0.00	21.11 2.02 0.00	29.17 2.92 0.00	37.34 3.79 0.00	38.62 3.80 0.00	39.12 3.76 0.00	29.82 2.82 0.00	22.36 2.11 0.00	20.53 1.83 0.00	19.75 1.76 0.00
FORT ORANGE____ 23900	21.61 1.27 0.00	21.28 1.24 0.00	20.63 1.22 0.00	20.79 1.23 0.00	17.79 1.01 0.00	17.44 1.00 0.00	21.80 1.08 0.00	26.53 1.38 0.00	25.96 1.40 0.00	32.53 1.68 0.00	27.03 1.37 0.00	37.80 1.76 0.00	31.21 1.44 0.00	22.72 1.09 0.00	18.97 0.93 0.00	20.12 1.03 0.00	27.67 1.41 0.00	35.38 1.83 0.00	36.55 1.73 0.00	36.97 1.61 0.00	28.24 1.25 0.00	21.25 0.99 0.00	19.64 0.94 0.00	18.93 0.94 0.00
FORT_DRUM_COGEN 23780	20.33 -0.02 0.00	20.00 -0.04 0.00	19.34 -0.07 0.00	19.50 -0.06 0.00	16.77 -0.02 0.00	16.45 0.01 0.00	20.89 0.18 0.00	25.46 0.32 0.00	24.87 0.30 0.00	31.28 0.42 0.00	26.02 0.36 0.00	36.65 0.62 0.00	30.24 0.47 0.00	21.93 0.30 0.00	18.31 0.26 0.00	19.36 0.27 0.00	26.61 0.36 0.00	34.00 0.46 0.00	35.34 0.52 0.00	35.82 0.46 0.00	27.30 0.31 0.00	20.46 0.20 0.00	18.84 0.14 0.00	18.01 0.02 0.00
FPL_FAR_ROCK_GT1 24212	59.58 2.43 -36.81	26.42 2.37 -4.01	23.86 2.28 -2.17	27.70 2.29 -5.85	32.90 1.99 -14.12	81.05 2.08 -62.52	40.28 2.77 -16.80	49.36 3.43 -20.79	67.42 3.15 -39.71	63.53 3.89 -28.79	64.91 3.22 -36.03	46.89 4.33 -6.52	57.04 3.81 -23.46	24.38 2.76 0.00	20.31 2.27 0.00	25.29 2.48 -3.72	76.67 3.59 -46.83	37.76 4.21 0.00	62.25 4.34 -23.10	39.64 4.28 0.00	30.17 3.18 0.00	22.56 2.29 0.00	20.94 2.24 0.00	20.25 2.26 0.00
FPL_FAR_ROCK_GT2 23815	59.58 2.43 -36.81	26.42 2.37 -4.01	23.86 2.28 -2.17	27.70 2.29 -5.85	32.90 1.99 -14.12	81.05 2.08 -62.52	40.28 2.77 -16.80	49.36 3.43 -20.79	67.42 3.15 -39.71	63.53 3.89 -28.79	64.91 3.22 -36.03	46.89 4.33 -6.52	57.04 3.81 -23.46	24.38 2.76 0.00	20.31 2.27 0.00	25.29 2.48 -3.72	76.67 3.59 -46.83	37.76 4.21 0.00	62.25 4.34 -23.10	39.64 4.28 0.00	30.17 3.18 0.00	22.56 2.29 0.00	20.94 2.24 0.00	20.25 2.26 0.00
FRANKLIN_FALL_HYD 24054	19.65 -0.69 0.00	19.49 -0.54 0.00	18.96 -0.45 0.00	19.13 -0.43 0.00	16.47 -0.32 0.00	16.01 -0.44 0.00	20.14 -0.58 0.00	24.38 -0.76 0.00	23.68 -0.89 0.00	29.77 -1.09 0.00	24.69 -0.97 0.00	34.96 -1.07 0.00	28.97 -0.80 0.00	20.86 -0.77 0.00	17.30 -0.75 0.00	18.14 -0.95 0.00	24.79 -1.47 0.00	31.78 -1.77 0.00	33.55 -1.27 0.00	34.24 -1.12 0.00	26.19 -0.80 0.00	19.53 -0.73 0.00	17.78 -0.92 0.00	17.14 -0.85 0.00
FREEPORT_EQUS_GT1 23764	62.23 2.22 -39.66	26.55 2.18 -4.33	23.85 2.09 -2.35	27.98 2.10 -6.32	33.87 1.82 -15.26	85.89 1.90 -67.54	41.35 2.48 -18.15	49.13 3.19 -20.80	67.54 3.26 -39.71	63.56 3.92 -28.79	64.86 3.17 -36.03	46.83 4.27 -6.52	56.75 3.52 -23.46	24.13 2.51 0.00	20.09 2.05 0.00	25.07 2.26 -3.72	76.26 3.17 -46.83	37.66 4.12 0.00	62.24 4.32 -23.10	39.80 4.44 0.00	30.15 3.16 0.00	22.49 2.23 0.00	20.76 2.07 0.00	20.09 2.10 0.00
FREEPORT____CT2 23818	62.23 2.22 -39.66	26.55 2.18 -4.33	23.85 2.09 -2.35	27.98 2.10 -6.32	33.87 1.82 -15.26	85.89 1.90 -67.54	41.35 2.48 -18.15	49.13 3.19 -20.80	67.54 3.26 -39.71	63.56 3.92 -28.79	64.86 3.17 -36.03	46.83 4.27 -6.52	56.75 3.52 -23.46	24.13 2.51 0.00	20.09 2.05 0.00	25.07 2.26 -3.72	76.26 3.17 -46.83	37.66 4.12 0.00	62.24 4.32 -23.10	39.80 4.44 0.00	30.15 3.16 0.00	22.49 2.23 0.00	20.76 2.07 0.00	20.09 2.10 0.00
FULTON COGEN____ 23766	20.24 -0.11 0.00	19.90 -0.14 0.00	19.25 -0.16 0.00	19.41 -0.16 0.00	16.64 -0.15 0.00	16.31 -0.13 0.00	20.59 -0.13 0.00	24.99 -0.15 0.00	24.43 -0.13 0.00	30.73 -0.12 0.00	25.57 -0.09 0.00	35.94 -0.10 0.00	29.71 -0.07 0.00	21.56 -0.07 0.00	18.00 -0.05 0.00	19.05 -0.05 0.00	26.20 -0.06 0.00	33.49 -0.05 0.00	34.74 -0.08 0.00	35.31 -0.05 0.00	26.89 -0.09 0.00	20.19 -0.07 0.00	18.70 0.00 0.00	17.95 -0.04 0.00
FULTON____LFGE 323630	22.82 2.48 0.00	22.33 2.29 0.00	21.62 2.21 0.00	21.75 2.19 0.00	18.70 1.91 0.00	18.58 2.14 0.00	23.80 3.08 0.00	29.13 3.99 0.00	28.51 3.94 0.00	35.81 4.96 0.00	29.79 4.13 0.00	41.93 5.89 0.00	34.40 4.62 0.00	25.09 3.47 0.00	20.85 2.81 0.00	21.83 2.74 0.00	30.34 4.08 0.00	39.22 5.67 0.00	40.76 5.94 0.00	41.22 5.86 0.00	31.36 4.37 0.00	23.35 3.09 0.00	21.29 2.59 0.00	20.24 2.26 0.00
G.F.CEMENT____DRP 24184	22.48 2.13 0.00	22.13 2.09 0.00	21.62 2.21 0.00	21.79 2.23 0.00	18.52 1.73 0.00	17.94 1.50 0.00	22.59 1.87 0.00	27.50 2.36 0.00	26.87 2.30 0.00	33.40 2.55 0.00	27.77 2.11 0.00	38.95 2.91 0.00	32.25 2.48 0.00	23.46 1.83 0.00	19.71 1.66 0.00	20.88 1.78 0.00	28.50 2.25 0.00	36.54 3.00 0.00	37.57 2.75 0.00	37.77 2.41 0.00	28.84 1.85 0.00	21.72 1.46 0.00	20.54 1.84 0.00	19.80 1.82 0.00
GARDENVILLE____LBMP 24039	20.06 -0.28 0.00	19.53 -0.51 0.00	18.75 -0.66 0.00	18.95 -0.61 0.00	16.25 -0.53 0.00	16.04 -0.41 0.00	20.09 -0.63 0.00	24.59 -0.55 0.00	24.27 -0.29 0.00	31.04 0.19 0.00	25.90 0.25 0.00	37.02 0.98 0.00	30.56 0.79 0.00	21.86 0.24 0.00	18.14 0.10 0.00	19.19 0.09 0.00	26.58 0.32 0.00	34.09 0.54 0.00	35.70 0.88 0.00	36.78 1.42 0.00	27.68 0.69 0.00	20.80 0.54 0.00	19.02 0.32 0.00	18.13 0.14 0.00
GENERAL____MILLS 23808	20.14 -0.21 0.00	19.61 -0.43 0.00	18.83 -0.59 0.00	19.02 -0.54 0.00	16.31 -0.48 0.00	16.10 -0.34 0.00	20.16 -0.55 0.00	24.69 -0.45 0.00	24.37 -0.20 0.00	31.17 0.31 0.00	26.01 0.35 0.00	37.17 1.13 0.00	30.68 0.91 0.00	21.95 0.32 0.00	18.21 0.17 0.00	19.26 0.16 0.00	26.67 0.41 0.00	34.22 0.68 0.00	35.83 1.00 0.00	36.91 1.54 0.00	27.78 0.79 0.00	20.87 0.61 0.00	19.08 0.38 0.00	18.19 0.20 0.00
GE_PLASTICS____DRP 24183	21.44 1.09 0.00	21.11 1.07 0.00	20.47 1.06 0.00	20.62 1.06 0.00	17.65 0.86 0.00	17.29 0.85 0.00	21.65 0.93 0.00	26.32 1.18 0.00	25.75 1.18 0.00	32.27 1.42 0.00	26.82 1.16 0.00	37.53 1.49 0.00	30.99 1.22 0.00	22.56 0.94 0.00	18.84 0.80 0.00	19.97 0.88 0.00	27.46 1.20 0.00	35.11 1.56 0.00	36.27 1.46 0.00	36.71 1.36 0.00	28.06 1.07 0.00	21.11 0.85 0.00	19.52 0.82 0.00	18.81 0.82 0.00

GILBOA___1 23756	21.31 0.97 0.00	20.98 0.93 0.00	20.32 0.91 0.00	20.48 0.92 0.00	17.56 0.77 0.00	17.24 0.80 0.00	21.73 1.01 0.00	26.40 1.26 0.00	25.85 1.28 0.00	32.43 1.58 0.00	26.96 1.30 0.00	37.79 1.75 0.00	31.23 1.46 0.00	22.68 1.06 0.00	18.93 0.88 0.00	20.06 0.97 0.00	27.62 1.36 0.00	35.30 1.76 0.00	36.45 1.63 0.00	36.99 1.63 0.00	28.27 1.28 0.00	21.24 0.98 0.00	19.59 0.89 0.00	18.86 0.87 0.00
GILBOA___2 23757	21.31 0.97 0.00	20.98 0.93 0.00	20.32 0.91 0.00	20.48 0.92 0.00	17.56 0.77 0.00	17.24 0.80 0.00	21.73 1.01 0.00	26.40 1.26 0.00	25.85 1.28 0.00	32.43 1.58 0.00	26.96 1.30 0.00	37.79 1.75 0.00	31.23 1.46 0.00	22.68 1.06 0.00	18.93 0.88 0.00	20.06 0.97 0.00	27.62 1.36 0.00	35.30 1.76 0.00	36.45 1.63 0.00	36.99 1.63 0.00	28.27 1.28 0.00	21.24 0.98 0.00	19.59 0.89 0.00	18.86 0.87 0.00
GILBOA___3 23758	21.31 0.97 0.00	20.98 0.93 0.00	20.32 0.91 0.00	20.48 0.92 0.00	17.56 0.77 0.00	17.24 0.80 0.00	21.73 1.01 0.00	26.40 1.26 0.00	25.85 1.28 0.00	32.43 1.58 0.00	26.96 1.30 0.00	37.79 1.75 0.00	31.23 1.46 0.00	22.68 1.06 0.00	18.93 0.88 0.00	20.06 0.97 0.00	27.62 1.36 0.00	35.30 1.76 0.00	36.45 1.63 0.00	36.99 1.63 0.00	28.27 1.28 0.00	21.24 0.98 0.00	19.59 0.89 0.00	18.86 0.87 0.00
GILBOA___4 23759	21.31 0.97 0.00	20.98 0.93 0.00	20.32 0.91 0.00	20.48 0.92 0.00	17.56 0.77 0.00	17.24 0.80 0.00	21.73 1.01 0.00	26.40 1.26 0.00	25.85 1.28 0.00	32.43 1.58 0.00	26.96 1.30 0.00	37.79 1.75 0.00	31.23 1.46 0.00	22.68 1.06 0.00	18.93 0.88 0.00	20.06 0.97 0.00	27.62 1.36 0.00	35.30 1.76 0.00	36.45 1.63 0.00	36.99 1.63 0.00	28.27 1.28 0.00	21.24 0.98 0.00	19.59 0.89 0.00	18.86 0.87 0.00
GILBOA____ 23599	21.31 0.97 0.00	20.98 0.93 0.00	20.32 0.91 0.00	20.48 0.92 0.00	17.56 0.77 0.00	17.24 0.80 0.00	21.73 1.01 0.00	26.40 1.26 0.00	25.85 1.28 0.00	32.43 1.58 0.00	26.96 1.30 0.00	37.79 1.75 0.00	31.23 1.46 0.00	22.68 1.06 0.00	18.93 0.88 0.00	20.06 0.97 0.00	27.62 1.36 0.00	35.30 1.76 0.00	36.45 1.63 0.00	36.99 1.63 0.00	28.27 1.28 0.00	21.24 0.98 0.00	19.59 0.89 0.00	18.86 0.87 0.00
GINNA____ 23603	20.56 0.21 0.00	20.13 0.09 0.00	19.44 0.03 0.00	19.60 0.04 0.00	16.84 0.05 0.00	16.57 0.12 0.00	20.90 0.19 0.00	25.48 0.34 0.00	25.02 0.46 0.00	31.62 0.77 0.00	26.32 0.66 0.00	37.20 1.17 0.00	30.74 0.96 0.00	22.22 0.59 0.00	18.51 0.47 0.00	19.57 0.48 0.00	26.96 0.71 0.00	34.53 0.98 0.00	35.96 1.14 0.00	36.64 1.28 0.00	27.78 0.79 0.00	20.82 0.56 0.00	19.16 0.46 0.00	18.30 0.31 0.00
GLEN PARK____ 23778	20.37 0.03 0.00	20.04 0.00 0.00	19.37 -0.04 0.00	19.54 -0.02 0.00	16.80 0.01 0.00	16.49 0.05 0.00	20.97 0.25 0.00	25.57 0.42 0.00	24.98 0.41 0.00	31.42 0.57 0.00	26.13 0.47 0.00	36.81 0.77 0.00	30.38 0.60 0.00	22.02 0.39 0.00	18.38 0.33 0.00	19.45 0.35 0.00	26.74 0.48 0.00	34.17 0.62 0.00	35.51 0.69 0.00	36.00 0.64 0.00	27.42 0.43 0.00	20.54 0.28 0.00	18.90 0.20 0.00	18.05 0.07 0.00
GLENWOOD_IC_1_G5 23712	59.67 2.07 -37.26	26.13 2.03 -4.06	23.56 1.95 -2.20	27.45 1.96 -5.93	32.79 1.70 -14.31	81.55 1.78 -63.32	40.25 2.33 -17.21	48.92 2.99 -20.79	67.29 3.01 -39.71	63.30 3.66 -28.79	64.67 2.99 -36.03	46.59 4.03 -6.52	56.66 3.42 -23.46	24.07 2.45 0.00	20.06 2.01 0.00	25.02 2.21 -3.72	76.23 3.14 -46.83	37.53 3.98 0.00	61.95 4.03 -23.10	39.35 3.99 0.00	29.95 2.95 0.00	22.41 2.15 0.00	20.66 1.96 0.00	19.96 1.97 0.00
GLENWOOD_IC_2_G1 23688	26.53 1.95 -4.24	22.29 1.92 -0.33	21.44 1.85 -0.18	21.90 1.85 -0.49	19.57 1.61 -1.18	23.35 1.69 -5.21	26.76 2.27 -3.78	48.77 2.89 -20.74	67.11 2.84 -39.71	63.13 3.48 -28.79	64.58 2.89 -36.03	46.45 3.89 -6.52	56.47 3.23 -23.46	23.94 2.32 0.00	19.95 1.91 0.00	24.91 2.10 -3.72	76.12 3.04 -46.83	37.45 3.90 0.00	61.83 3.91 -23.10	39.25 3.89 0.00	29.89 2.90 0.00	22.38 2.12 0.00	20.57 1.87 0.00	19.86 1.87 0.00
GLENWOOD_IC_3_G1 23689	26.53 1.95 -4.24	22.29 1.92 -0.33	21.44 1.85 -0.18	21.90 1.85 -0.49	19.57 1.61 -1.18	23.35 1.69 -5.21	26.76 2.27 -3.78	48.77 2.89 -20.74	67.11 2.84 -39.71	63.13 3.48 -28.79	64.58 2.89 -36.03	46.45 3.89 -6.52	56.47 3.23 -23.46	23.94 2.32 0.00	19.95 1.91 0.00	24.91 2.10 -3.72	76.12 3.04 -46.83	37.45 3.90 0.00	61.83 3.91 -23.10	39.25 3.89 0.00	29.89 2.90 0.00	22.38 2.12 0.00	20.57 1.87 0.00	19.86 1.87 0.00
GLENWOOD___4 23550	59.67 2.07 -37.26	26.13 2.03 -4.06	23.56 1.95 -2.20	27.45 1.96 -5.93	32.79 1.70 -14.31	81.55 1.78 -63.32	40.28 2.35 -17.21	48.94 3.01 -20.79	67.29 3.01 -39.71	63.32 3.68 -28.79	64.71 3.02 -36.03	46.64 4.07 -6.52	56.66 3.42 -23.46	24.07 2.45 0.00	20.06 2.01 0.00	25.02 2.21 -3.72	76.24 3.16 -46.83	37.58 4.04 0.00	61.98 4.07 -23.10	39.39 4.03 0.00	29.98 2.99 0.00	22.43 2.17 0.00	20.66 1.96 0.00	19.96 1.97 0.00
GLENWOOD___5 23614	59.67 2.07 -37.26	26.13 2.03 -4.06	23.56 1.95 -2.20	27.45 1.96 -5.93	32.79 1.70 -14.31	81.55 1.78 -63.32	40.28 2.35 -17.21	48.94 3.01 -20.79	67.29 3.01 -39.71	63.32 3.68 -28.79	64.71 3.02 -36.03	46.64 4.07 -6.52	56.66 3.42 -23.46	24.07 2.45 0.00	20.06 2.01 0.00	25.02 2.21 -3.72	76.24 3.16 -46.83	37.58 4.04 0.00	61.98 4.07 -23.10	39.39 4.03 0.00	29.98 2.99 0.00	22.43 2.17 0.00	20.66 1.96 0.00	19.96 1.97 0.00
GLOBAL GREEN_PORT_GT1 23814	65.49 3.26 -41.89	27.83 3.21 -4.59	25.02 3.13 -2.48	29.40 3.14 -6.69	35.66 2.73 -16.15	90.78 2.88 -71.46	43.79 3.92 -19.16	50.56 4.62 -20.80	68.65 4.38 -39.71	65.19 5.55 -28.79	66.15 4.47 -36.03	48.43 5.87 -6.52	58.03 4.79 -23.46	24.97 3.35 0.00	20.80 2.75 0.00	25.86 3.05 -3.72	77.68 4.59 -46.83	39.45 5.90 0.00	64.25 6.33 -23.10	41.05 5.69 0.00	31.10 4.11 0.00	23.19 2.93 0.00	21.35 2.65 0.00	20.63 2.64 0.00
GLOBE___DSASP 323697	18.84 -1.51 0.00	18.32 -1.72 0.00	17.64 -1.77 0.00	17.82 -1.74 0.00	15.33 -1.45 0.00	15.09 -1.36 0.00	18.81 -1.90 0.00	22.97 -2.17 0.00	22.76 -1.81 0.00	29.07 -1.79 0.00	24.19 -1.47 0.00	34.63 -1.41 0.00	28.68 -1.09 0.00	20.55 -1.07 0.00	17.07 -0.97 0.00	18.02 -1.08 0.00	24.86 -1.40 0.00	31.94 -1.61 0.00	33.51 -1.32 0.00	34.56 -0.81 0.00	25.97 -1.02 0.00	19.54 -0.72 0.00	17.89 -0.80 0.00	17.02 -0.97 0.00
GOETHSLN___LBMP 323567	22.20 1.86 0.00	21.87 1.83 0.00	21.19 1.78 0.00	21.34 1.78 0.00	18.33 1.55 0.00	18.09 1.64 -0.01	25.06 2.21 -2.13	34.03 2.81 -6.08	34.24 2.72 -6.96	44.89 3.31 -10.73	33.70 2.73 -5.31	46.94 3.73 -7.17	44.24 3.10 -11.37	42.40 2.24 -18.54	38.59 1.84 -18.71	38.85 2.01 -17.74	54.98 2.94 -25.78	37.36 3.82 0.00	38.54 3.72 0.00	39.12 3.76 0.00	29.81 2.82 0.00	22.38 2.12 0.00	20.54 1.84 0.00	19.79 1.80 0.00

GOODYEAR_LAKE_HYD 323669	21.35 1.00 0.00	20.98 0.94 0.00	20.29 0.88 0.00	20.44 0.88 0.00	17.55 0.77 0.00	17.29 0.85 0.00	21.96 1.24 0.00	26.73 1.59 0.00	26.14 1.58 0.00	32.90 2.05 0.00	27.38 1.72 0.00	38.52 2.48 0.00	31.80 2.03 0.00	23.04 1.42 0.00	19.21 1.17 0.00	20.30 1.21 0.00	28.00 1.74 0.00	35.85 2.31 0.00	37.14 2.32 0.00	37.73 2.37 0.00	28.77 1.78 0.00	21.54 1.29 0.00	19.77 1.07 0.00	18.96 0.98 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.06 0.72 0.00	20.65 0.61 0.00	19.95 0.54 0.00	20.14 0.58 0.00	17.27 0.48 0.00	16.97 0.52 0.00	21.43 0.71 0.00	26.10 0.96 0.00	25.51 0.94 0.00	32.25 1.40 0.00	26.87 1.21 0.00	37.97 1.93 0.00	31.36 1.59 0.00	22.65 1.02 0.00	18.86 0.82 0.00	19.98 0.88 0.00	27.58 1.32 0.00	35.22 1.68 0.00	36.50 1.68 0.00	37.23 1.87 0.00	28.30 1.31 0.00	21.23 0.98 0.00	19.54 0.84 0.00	18.79 0.80 0.00
GOUDEY___7 23579	21.08 0.73 0.00	20.67 0.63 0.00	19.97 0.56 0.00	20.16 0.60 0.00	17.28 0.49 0.00	16.98 0.54 0.00	21.45 0.73 0.00	26.13 0.99 0.00	25.54 0.97 0.00	32.28 1.43 0.00	26.90 1.24 0.00	38.01 1.97 0.00	31.40 1.63 0.00	22.67 1.05 0.00	18.88 0.84 0.00	20.00 0.91 0.00	27.61 1.35 0.00	35.26 1.71 0.00	36.54 1.72 0.00	37.27 1.91 0.00	28.33 1.34 0.00	21.26 1.00 0.00	19.56 0.86 0.00	18.81 0.82 0.00
GOUDEY___8 23580	21.06 0.72 0.00	20.65 0.61 0.00	19.95 0.54 0.00	20.14 0.58 0.00	17.27 0.48 0.00	16.97 0.52 0.00	21.43 0.71 0.00	26.10 0.96 0.00	25.51 0.94 0.00	32.25 1.40 0.00	26.87 1.21 0.00	37.97 1.93 0.00	31.36 1.59 0.00	22.65 1.02 0.00	18.86 0.82 0.00	19.98 0.88 0.00	27.58 1.32 0.00	35.22 1.68 0.00	36.50 1.68 0.00	37.23 1.87 0.00	28.30 1.31 0.00	21.23 0.98 0.00	19.54 0.84 0.00	18.79 0.80 0.00
GOWANUS_GT1_1 24077	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT1_2 24078	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT1_3 24079	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT1_4 24080	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT1_5 24084	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT1_6 24111	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT1_7 24112	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT1_8 24113	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT2_1 24114	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT2_2 24115	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT2_3 24116	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00

GOWANUS_GT2_4 24117	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT2_5 24118	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT2_6 24119	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT2_7 24120	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT2_8 24121	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT3_1 24122	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT3_2 24123	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT3_3 24124	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT3_4 24125	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT3_5 24126	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT3_6 24127	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT3_7 24128	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT3_8 24129	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
GOWANUS_GT4_1 24130	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT4_2 24131	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00



GOWANUS_GT4_3 24132	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT4_4 24133	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT4_5 24134	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT4_6 24135	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT4_7 24136	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GOWANUS_GT4_8 24137	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GREENIDGE___3 23582	21.08 0.74 0.00	20.63 0.59 0.00	19.89 0.48 0.00	20.09 0.53 0.00	17.20 0.42 0.00	16.81 0.37 0.00	21.09 0.37 0.00	25.69 0.54 0.00	25.14 0.58 0.00	31.88 1.03 0.00	26.58 0.92 0.00	37.92 1.89 0.00	31.21 1.44 0.00	22.46 0.84 0.00	18.70 0.66 0.00	19.82 0.72 0.00	27.37 1.11 0.00	34.94 1.39 0.00	36.08 1.27 0.00	37.03 1.67 0.00	28.17 1.18 0.00	21.12 0.86 0.00	19.40 0.70 0.00	18.61 0.62 0.00
GREENIDGE___4 23583	21.08 0.74 0.00	20.63 0.59 0.00	19.89 0.48 0.00	20.09 0.53 0.00	17.20 0.42 0.00	16.81 0.37 0.00	21.09 0.37 0.00	25.69 0.54 0.00	25.14 0.58 0.00	31.88 1.03 0.00	26.58 0.92 0.00	37.92 1.89 0.00	31.21 1.44 0.00	22.46 0.84 0.00	18.70 0.66 0.00	19.82 0.72 0.00	27.37 1.11 0.00	34.94 1.39 0.00	36.08 1.27 0.00	37.03 1.67 0.00	28.17 1.18 0.00	21.12 0.86 0.00	19.40 0.70 0.00	18.61 0.62 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
GROVEVILLE___HYD 323602	22.16 1.82 0.00	21.82 1.78 0.00	21.13 1.72 0.00	21.29 1.73 0.00	18.29 1.50 0.00	18.05 1.60 0.00	22.91 2.19 0.00	27.97 2.82 0.00	27.32 2.76 0.00	34.24 3.39 0.00	28.46 2.81 0.00	39.80 3.76 0.00	32.88 3.10 0.00	23.85 2.23 0.00	19.89 1.85 0.00	21.11 2.02 0.00	29.17 2.92 0.00	37.34 3.79 0.00	38.62 3.80 0.00	39.12 3.76 0.00	29.82 2.82 0.00	22.36 2.11 0.00	20.53 1.83 0.00	19.75 1.76 0.00
HAMPSHIRE___PAPER_HYD 323593	19.75 -0.59 0.00	19.47 -0.57 0.00	18.85 -0.56 0.00	19.03 -0.54 0.00	16.39 -0.39 0.00	15.89 -0.55 0.00	20.04 -0.68 0.00	24.35 -0.80 0.00	23.76 -0.81 0.00	29.86 -1.00 0.00	24.84 -0.82 0.00	35.13 -0.91 0.00	28.98 -0.79 0.00	21.02 -0.60 0.00	17.53 -0.51 0.00	18.51 -0.59 0.00	25.26 -1.00 0.00	32.27 -1.27 0.00	33.64 -1.18 0.00	34.15 -1.21 0.00	26.09 -0.90 0.00	19.61 -0.65 0.00	18.05 -0.65 0.00	17.36 -0.63 0.00
HARDSCRABBLE_WT_PWR 323673	21.44 1.09 0.00	21.10 1.06 0.00	20.43 1.02 0.00	20.59 1.03 0.00	17.61 0.83 0.00	17.27 0.83 0.00	21.60 0.89 0.00	26.08 0.94 0.00	25.45 0.88 0.00	31.99 1.14 0.00	26.64 0.98 0.00	37.40 1.37 0.00	31.14 1.37 0.00	22.70 1.08 0.00	18.92 0.87 0.00	20.10 1.01 0.00	27.59 1.33 0.00	35.32 1.77 0.00	36.47 1.65 0.00	36.79 1.43 0.00	28.02 1.03 0.00	21.04 0.78 0.00	19.41 0.71 0.00	18.71 0.73 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.90 1.56 0.00	21.57 1.53 0.00	20.89 1.48 0.00	21.04 1.48 0.00	18.08 1.29 0.00	17.82 1.38 0.00	22.62 1.90 0.00	27.60 2.46 0.00	26.95 2.39 0.00	33.77 2.92 0.00	28.08 2.42 0.00	39.30 3.26 0.00	32.46 2.69 0.00	23.55 1.93 0.00	19.64 1.60 0.00	20.85 1.76 0.00	28.82 2.56 0.00	36.90 3.35 0.00	38.14 3.32 0.00	38.67 3.31 0.00	29.46 2.47 0.00	22.09 1.84 0.00	20.28 1.58 0.00	19.51 1.53 0.00
HARZA MOOSE___RIVER 24016	20.62 0.28 0.00	20.29 0.25 0.00	19.63 0.22 0.00	19.78 0.22 0.00	16.99 0.20 0.00	16.66 0.22 0.00	21.09 0.38 0.00	25.68 0.53 0.00	25.10 0.53 0.00	31.55 0.69 0.00	26.23 0.57 0.00	36.90 0.86 0.00	30.45 0.67 0.00	22.08 0.46 0.00	18.43 0.39 0.00	19.51 0.42 0.00	26.82 0.56 0.00	34.26 0.72 0.00	35.58 0.76 0.00	36.09 0.72 0.00	27.52 0.53 0.00	20.66 0.41 0.00	19.03 0.33 0.00	18.24 0.26 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.29 1.94 0.00	21.93 1.90 0.00	21.24 1.83 0.00	21.39 1.83 0.00	18.38 1.59 0.00	18.14 1.69 -0.01	25.16 2.28 -2.17	34.21 2.89 -6.18	34.49 2.85 -7.07	45.27 3.51 -10.91	33.98 2.92 -5.40	47.24 3.91 -7.29	44.50 3.18 -11.55	42.73 2.26 -18.84	38.95 1.90 -19.01	39.19 2.07 -18.02	55.53 3.08 -26.20	37.59 4.04 0.00	38.75 3.93 0.00	39.31 3.95 0.00	29.97 2.98 0.00	22.49 2.23 0.00	20.64 1.94 0.00	19.88 1.89 0.00

HEMPSTEAD____ 23647	61.13 2.11 -38.67	26.33 2.07 -4.22	23.69 1.99 -2.29	27.72 1.99 -6.16	33.39 1.73 -14.87	84.07 1.82 -65.80	40.91 2.42 -17.78	49.01 3.08 -20.79	67.35 3.07 -39.71	63.39 3.74 -28.79	64.74 3.06 -36.03	46.67 4.11 -6.52	56.64 3.40 -23.46	24.05 2.42 0.00	20.02 1.98 0.00	25.00 2.18 -3.72	76.22 3.14 -46.83	37.55 4.01 0.00	62.03 4.11 -23.10	39.45 4.09 0.00	29.99 3.00 0.00	22.39 2.14 0.00	20.66 1.96 0.00	19.98 2.00 0.00
HICKLING____1 23621	21.43 1.09 0.00	20.92 0.88 0.00	20.12 0.70 0.00	20.36 0.80 0.00	17.37 0.59 0.00	17.09 0.64 0.00	21.55 0.83 0.00	26.36 1.21 0.00	25.78 1.21 0.00	32.92 2.07 0.00	27.55 1.89 0.00	39.35 3.31 0.00	32.27 2.50 0.00	23.11 1.49 0.00	19.21 1.16 0.00	20.33 1.24 0.00	28.16 1.90 0.00	35.97 2.42 0.00	37.31 2.49 0.00	38.28 2.92 0.00	29.01 2.02 0.00	21.77 1.51 0.00	19.96 1.27 0.00	19.18 1.19 0.00
HICKLING____2 23622	21.43 1.09 0.00	20.92 0.88 0.00	20.12 0.70 0.00	20.36 0.80 0.00	17.37 0.59 0.00	17.09 0.64 0.00	21.55 0.83 0.00	26.36 1.21 0.00	25.78 1.21 0.00	32.92 2.07 0.00	27.55 1.89 0.00	39.35 3.31 0.00	32.27 2.50 0.00	23.11 1.49 0.00	19.21 1.16 0.00	20.33 1.24 0.00	28.16 1.90 0.00	35.97 2.42 0.00	37.31 2.49 0.00	38.28 2.92 0.00	29.01 2.02 0.00	21.77 1.51 0.00	19.96 1.27 0.00	19.18 1.19 0.00
HIGH FALLS____HY 23754	21.85 1.50 0.00	21.51 1.47 0.00	20.82 1.41 0.00	20.97 1.41 0.00	18.04 1.25 0.00	17.82 1.37 0.00	22.68 1.96 0.00	27.70 2.55 0.00	27.06 2.49 0.00	33.91 3.06 0.00	28.20 2.54 0.00	39.45 3.41 0.00	32.57 2.80 0.00	23.59 1.97 0.00	19.67 1.62 0.00	20.94 1.84 0.00	28.90 2.64 0.00	36.98 3.43 0.00	38.23 3.41 0.00	38.76 3.40 0.00	29.52 2.53 0.00	22.13 1.87 0.00	20.30 1.60 0.00	19.52 1.54 0.00
HILLBURN____GT 23639	21.90 1.56 0.00	21.59 1.55 0.00	20.90 1.49 0.00	21.05 1.49 0.00	18.08 1.30 0.00	17.83 1.39 0.00	22.63 1.92 0.00	27.61 2.47 0.00	26.96 2.40 0.00	33.77 2.92 0.00	28.07 2.41 0.00	39.30 3.26 0.00	32.47 2.70 0.00	23.56 1.94 0.00	19.64 1.60 0.00	20.86 1.76 0.00	28.83 2.57 0.00	36.93 3.38 0.00	38.14 3.32 0.00	38.66 3.30 0.00	29.46 2.47 0.00	22.09 1.83 0.00	20.27 1.57 0.00	19.52 1.53 0.00
HISHELDN_WT_PWR 323625	20.05 -0.30 0.00	19.56 -0.48 0.00	18.73 -0.69 0.00	18.93 -0.64 0.00	16.16 -0.63 0.00	15.91 -0.53 0.00	19.91 -0.80 0.00	24.40 -0.74 0.00	24.05 -0.52 0.00	30.77 -0.08 0.00	25.73 0.07 0.00	36.83 0.79 0.00	30.33 0.55 0.00	21.67 0.04 0.00	17.95 -0.09 0.00	19.01 -0.08 0.00	26.42 0.16 0.00	33.91 0.36 0.00	35.48 0.66 0.00	36.63 1.27 0.00	27.63 0.64 0.00	20.76 0.50 0.00	19.01 0.32 0.00	18.16 0.17 0.00
HOLTSVILLE_IC_1 23690	64.57 2.33 -41.90	26.92 2.30 -4.59	24.12 2.23 -2.48	28.48 2.23 -6.69	34.86 1.92 -16.15	89.94 2.01 -71.48	42.57 2.69 -19.16	49.19 3.25 -20.80	67.42 3.15 -39.71	63.63 3.98 -28.79	64.91 3.23 -36.03	46.82 4.26 -6.52	56.74 3.50 -23.46	24.08 2.46 0.00	20.07 2.02 0.00	25.06 2.25 -3.72	76.48 3.39 -46.83	37.82 4.27 0.00	62.33 4.41 -23.10	39.54 4.18 0.00	30.03 3.04 0.00	22.40 2.14 0.00	20.70 2.00 0.00	20.06 2.07 0.00
HOLTSVILLE_IC_10 23699	64.65 2.46 -41.85	27.04 2.42 -4.58	24.24 2.35 -2.48	28.59 2.34 -6.69	34.95 2.03 -16.13	89.96 2.12 -71.39	42.71 2.86 -19.14	49.41 3.47 -20.80	67.64 3.36 -39.71	63.89 4.25 -28.79	65.14 3.45 -36.03	47.13 4.57 -6.52	56.99 3.76 -23.46	24.26 2.63 0.00	20.21 2.17 0.00	25.23 2.42 -3.72	76.70 3.62 -46.83	38.10 4.56 0.00	62.63 4.70 -23.10	39.84 4.48 0.00	30.26 3.27 0.00	22.57 2.31 0.00	20.84 2.15 0.00	20.19 2.20 0.00
HOLTSVILLE_IC_2 23691	64.57 2.33 -41.90	26.92 2.30 -4.59	24.12 2.23 -2.48	28.48 2.23 -6.69	34.86 1.92 -16.15	89.94 2.01 -71.48	42.57 2.69 -19.16	49.19 3.25 -20.80	67.42 3.15 -39.71	63.63 3.98 -28.79	64.91 3.23 -36.03	46.82 4.26 -6.52	56.74 3.50 -23.46	24.08 2.46 0.00	20.07 2.02 0.00	25.06 2.25 -3.72	76.48 3.39 -46.83	37.82 4.27 0.00	62.33 4.41 -23.10	39.54 4.18 0.00	30.03 3.04 0.00	22.40 2.14 0.00	20.70 2.00 0.00	20.06 2.07 0.00
HOLTSVILLE_IC_3 23692	64.57 2.33 -41.90	26.92 2.30 -4.59	24.12 2.23 -2.48	28.48 2.23 -6.69	34.86 1.92 -16.15	89.94 2.01 -71.48	42.57 2.69 -19.16	49.19 3.25 -20.80	67.42 3.15 -39.71	63.63 3.98 -28.79	64.91 3.23 -36.03	46.82 4.26 -6.52	56.74 3.50 -23.46	24.08 2.46 0.00	20.07 2.02 0.00	25.06 2.25 -3.72	76.48 3.39 -46.83	37.82 4.27 0.00	62.33 4.41 -23.10	39.54 4.18 0.00	30.03 3.04 0.00	22.40 2.14 0.00	20.70 2.00 0.00	20.06 2.07 0.00
HOLTSVILLE_IC_4 23693	64.57 2.33 -41.90	26.92 2.30 -4.59	24.12 2.23 -2.48	28.48 2.23 -6.69	34.86 1.92 -16.15	89.94 2.01 -71.48	42.57 2.69 -19.16	49.19 3.25 -20.80	67.42 3.15 -39.71	63.63 3.98 -28.79	64.91 3.23 -36.03	46.82 4.26 -6.52	56.74 3.50 -23.46	24.08 2.46 0.00	20.07 2.02 0.00	25.06 2.25 -3.72	76.48 3.39 -46.83	37.82 4.27 0.00	62.33 4.41 -23.10	39.54 4.18 0.00	30.03 3.04 0.00	22.40 2.14 0.00	20.70 2.00 0.00	20.06 2.07 0.00
HOLTSVILLE_IC_5 23694	64.57 2.33 -41.90	26.92 2.30 -4.59	24.12 2.23 -2.48	28.48 2.23 -6.69	34.86 1.92 -16.15	89.94 2.01 -71.48	42.57 2.69 -19.16	49.19 3.25 -20.80	67.42 3.15 -39.71	63.63 3.98 -28.79	64.91 3.23 -36.03	46.82 4.26 -6.52	56.74 3.50 -23.46	24.08 2.46 0.00	20.07 2.02 0.00	25.06 2.25 -3.72	76.48 3.39 -46.83	37.82 4.27 0.00	62.33 4.41 -23.10	39.54 4.18 0.00	30.03 3.04 0.00	22.40 2.14 0.00	20.70 2.00 0.00	20.06 2.07 0.00
HOLTSVILLE_IC_6 23695	64.65 2.46 -41.85	27.04 2.42 -4.58	24.24 2.35 -2.48	28.59 2.34 -6.69	34.95 2.03 -16.13	89.96 2.12 -71.39	42.71 2.86 -19.14	49.41 3.47 -20.80	67.64 3.36 -39.71	63.89 4.25 -28.79	65.14 3.45 -36.03	47.13 4.57 -6.52	56.99 3.76 -23.46	24.26 2.63 0.00	20.21 2.17 0.00	25.23 2.42 -3.72	76.70 3.62 -46.83	38.10 4.56 0.00	62.63 4.70 -23.10	39.84 4.48 0.00	30.26 3.27 0.00	22.57 2.31 0.00	20.84 2.15 0.00	20.19 2.20 0.00
HOLTSVILLE_IC_7 23696	64.65 2.46 -41.85	27.04 2.42 -4.58	24.24 2.35 -2.48	28.59 2.34 -6.69	34.95 2.03 -16.13	89.96 2.12 -71.39	42.71 2.86 -19.14	49.41 3.47 -20.80	67.64 3.36 -39.71	63.89 4.25 -28.79	65.14 3.45 -36.03	47.13 4.57 -6.52	56.99 3.76 -23.46	24.26 2.63 0.00	20.21 2.17 0.00	25.23 2.42 -3.72	76.70 3.62 -46.83	38.10 4.56 0.00	62.63 4.70 -23.10	39.84 4.48 0.00	30.26 3.27 0.00	22.57 2.31 0.00	20.84 2.15 0.00	20.19 2.20 0.00
HOLTSVILLE_IC_8 23697	64.65 2.46 -41.85	27.04 2.42 -4.58	24.24 2.35 -2.48	28.59 2.34 -6.69	34.95 2.03 -16.13	89.96 2.12 -71.39	42.71 2.86 -19.14	49.41 3.47 -20.80	67.64 3.36 -39.71	63.89 4.25 -28.79	65.14 3.45 -36.03	47.13 4.57 -6.52	56.99 3.76 -23.46	24.26 2.63 0.00	20.21 2.17 0.00	25.23 2.42 -3.72	76.70 3.62 -46.83	38.10 4.56 0.00	62.63 4.70 -23.10	39.84 4.48 0.00	30.26 3.27 0.00	22.57 2.31 0.00	20.84 2.15 0.00	20.19 2.20 0.00

HOLTSVILLE_IC_9 23698	64.65 2.46 -41.85	27.04 2.42 -4.58	24.24 2.35 -2.48	28.59 2.34 -6.69	34.95 2.03 -16.13	89.96 2.12 -71.39	42.71 2.86 -19.14	49.41 3.47 -20.80	67.64 3.36 -39.71	63.89 4.25 -28.79	65.14 3.45 -36.03	47.13 4.57 -6.52	56.99 3.76 -23.46	24.26 2.63 0.00	20.21 2.17 0.00	25.23 2.42 -3.72	76.70 3.62 -46.83	38.10 4.56 0.00	62.63 4.70 -23.10	39.84 4.48 0.00	30.26 3.27 0.00	22.57 2.31 0.00	20.84 2.15 0.00	20.19 2.20 0.00
HOWARD_WT_PWR 323690	21.01 0.67 0.00	20.51 0.47 0.00	19.66 0.25 0.00	19.90 0.34 0.00	16.89 0.10 0.00	16.58 0.14 0.00	20.84 0.13 0.00	25.54 0.39 0.00	25.03 0.47 0.00	32.01 1.16 0.00	26.82 1.16 0.00	38.54 2.50 0.00	31.72 1.95 0.00	22.61 0.99 0.00	18.77 0.73 0.00	19.88 0.79 0.00	27.70 1.45 0.00	35.47 1.92 0.00	36.96 2.14 0.00	38.04 2.68 0.00	28.83 1.84 0.00	21.65 1.40 0.00	19.87 1.17 0.00	19.03 1.04 0.00
HQ_GEN_CEDARS 23644	19.14 -1.21 0.00	18.91 -1.13 0.00	18.36 -1.05 0.00	18.67 -0.89 0.00	16.18 -0.61 0.00	15.48 -0.96 0.00	19.49 -1.22 0.00	23.62 -1.52 0.00	23.03 -1.54 0.00	28.92 -1.93 0.00	24.05 -1.61 0.00	33.86 -2.18 0.00	27.91 -1.86 0.00	20.27 -1.35 0.00	16.91 -1.14 0.00	17.81 -1.29 0.00	24.37 -1.88 0.00	31.13 -2.42 0.00	32.53 -2.29 0.00	33.09 -2.28 0.00	25.29 -1.69 0.00	18.92 -1.34 0.00	17.38 -1.32 0.00	16.77 -1.22 0.00
HQ_GEN_CEDARS_PROXY 323590	19.14 -1.21 0.00	18.91 -1.13 0.00	18.36 -1.05 0.00	18.67 -0.89 0.00	16.18 -0.61 0.00	15.48 -0.96 0.00	19.49 -1.22 0.00	23.62 -1.52 0.00	23.03 -1.54 0.00	28.92 -1.93 0.00	24.05 -1.61 0.00	33.86 -2.18 0.00	27.91 -1.86 0.00	20.27 -1.35 0.00	16.91 -1.14 0.00	17.81 -1.29 0.00	24.37 -1.88 0.00	31.13 -2.42 0.00	32.53 -2.29 0.00	33.09 -2.28 0.00	25.29 -1.69 0.00	18.92 -1.34 0.00	17.38 -1.32 0.00	16.77 -1.22 0.00
HQ_GEN_IMPORT 323601	19.66 -0.69 0.00	19.40 -0.64 0.00	18.81 -0.60 0.00	18.96 -0.60 0.00	16.30 -0.48 0.00	15.93 -0.51 0.00	20.04 -0.67 0.00	24.29 -0.85 0.00	23.72 -0.85 0.00	29.78 -1.07 0.00	24.76 -0.90 0.00	34.79 -1.25 0.00	28.72 -1.05 0.00	20.86 -0.76 0.00	17.41 -0.64 0.00	18.39 -0.71 0.00	25.25 -1.01 0.00	32.22 -1.33 0.00	33.58 -1.24 0.00	34.12 -1.24 0.00	26.06 -0.93 0.00	19.53 -0.73 0.00	17.98 -0.71 0.00	17.32 -0.67 0.00
HQ_GEN_WHEEL 23651	19.66 -0.69 0.00	19.40 -0.64 0.00	18.81 -0.60 0.00	18.96 -0.60 0.00	16.30 -0.48 0.00	15.93 -0.51 0.00	20.04 -0.67 0.00	24.29 -0.85 0.00	23.72 -0.85 0.00	29.78 -1.07 0.00	24.76 -0.90 0.00	34.79 -1.25 0.00	28.72 -1.05 0.00	20.86 -0.76 0.00	17.41 -0.64 0.00	18.39 -0.71 0.00	25.25 -1.01 0.00	32.22 -1.33 0.00	33.58 -1.24 0.00	34.12 -1.24 0.00	26.06 -0.93 0.00	19.53 -0.73 0.00	17.98 -0.71 0.00	17.32 -0.67 0.00
HUDSON_AVE_GT_3 23810	22.31 1.96 0.00	21.95 1.92 0.00	21.26 1.85 0.00	21.41 1.85 0.00	18.39 1.61 0.00	18.15 1.70 -0.01	25.15 2.30 -2.13	34.16 2.94 -6.08	34.39 2.86 -6.96	45.11 3.53 -10.73	33.89 2.92 -5.31	47.16 3.95 -7.17	44.42 3.28 -11.37	42.53 2.36 -18.54	38.70 1.95 -18.71	38.97 2.13 -17.74	55.14 3.10 -25.78	37.57 4.02 0.00	38.75 3.93 0.00	39.33 3.97 0.00	29.97 2.98 0.00	22.48 2.22 0.00	20.63 1.93 0.00	19.89 1.90 0.00
HUDSON_AVE_GT_4 23540	22.31 1.96 0.00	21.95 1.92 0.00	21.26 1.85 0.00	21.41 1.85 0.00	18.39 1.61 0.00	18.15 1.70 -0.01	25.15 2.30 -2.13	34.16 2.94 -6.08	34.39 2.86 -6.96	45.11 3.53 -10.73	33.89 2.92 -5.31	47.16 3.95 -7.17	44.42 3.28 -11.37	42.53 2.36 -18.54	38.70 1.95 -18.71	38.97 2.13 -17.74	55.14 3.10 -25.78	37.57 4.02 0.00	38.75 3.93 0.00	39.33 3.97 0.00	29.97 2.98 0.00	22.48 2.22 0.00	20.63 1.93 0.00	19.89 1.90 0.00
HUDSON_AVE_GT_5 23657	22.31 1.96 0.00	21.95 1.92 0.00	21.26 1.85 0.00	21.41 1.85 0.00	18.39 1.61 0.00	18.15 1.70 -0.01	25.15 2.30 -2.13	34.16 2.94 -6.08	34.39 2.86 -6.96	45.11 3.53 -10.73	33.89 2.92 -5.31	47.16 3.95 -7.17	44.42 3.28 -11.37	42.53 2.36 -18.54	38.70 1.95 -18.71	38.97 2.13 -17.74	55.14 3.10 -25.78	37.57 4.02 0.00	38.75 3.93 0.00	39.33 3.97 0.00	29.97 2.98 0.00	22.48 2.22 0.00	20.63 1.93 0.00	19.89 1.90 0.00
HUDSON_AVE_10 24168	22.20 1.85 0.00	21.85 1.81 0.00	21.15 1.74 0.00	21.30 1.73 0.00	18.31 1.52 0.00	18.07 1.62 -0.01	25.04 2.19 -2.13	34.04 2.82 -6.08	34.26 2.74 -6.96	44.62 3.34 -10.42	30.34 2.72 -1.96	43.77 3.69 -4.03	44.25 3.11 -11.37	42.44 2.27 -18.54	36.11 1.85 -16.21	36.15 2.04 -15.02	54.99 2.95 -25.78	37.33 3.78 0.00	38.49 3.68 0.01	39.09 3.73 0.00	29.76 2.77 0.01	22.34 2.08 0.00	20.52 1.82 0.00	19.77 1.78 0.00
HUNTER_MOUNT___DRP 323613	22.22 1.87 0.00	21.86 1.82 0.00	21.18 1.77 0.00	21.35 1.78 0.00	18.31 1.53 0.00	18.05 1.61 0.00	22.84 2.13 0.00	27.90 2.76 0.00	27.31 2.75 0.00	34.23 3.38 0.00	28.42 2.76 0.00	39.70 3.66 0.00	32.76 2.99 0.00	23.80 2.17 0.00	19.85 1.80 0.00	21.03 1.93 0.00	29.01 2.75 0.00	37.14 3.59 0.00	38.42 3.60 0.00	38.87 3.51 0.00	29.65 2.67 0.00	22.25 1.99 0.00	20.44 1.75 0.00	19.64 1.65 0.00
HUNTINGTON_RES_REC 323705	64.48 2.32 -41.82	26.90 2.28 -4.58	24.09 2.20 -2.48	28.45 2.21 -6.68	34.82 1.91 -16.12	89.78 2.00 -71.34	42.53 2.68 -19.13	49.29 3.34 -20.80	67.55 3.28 -39.71	63.72 4.07 -28.79	64.98 3.30 -36.03	46.96 4.39 -6.52	56.83 3.60 -23.46	24.17 2.55 0.00	20.14 2.09 0.00	25.13 2.32 -3.72	76.53 3.44 -46.83	37.88 4.34 0.00	62.36 4.44 -23.10	39.68 4.31 0.00	30.15 3.16 0.00	22.50 2.24 0.00	20.77 2.08 0.00	20.12 2.13 0.00
HUNTLEY___63 23557	19.66 -0.69 0.00	19.13 -0.91 0.00	18.41 -1.01 0.00	18.59 -0.97 0.00	15.97 -0.81 0.00	15.75 -0.69 0.00	19.72 -1.00 0.00	24.12 -1.03 0.00	23.84 -0.72 0.00	30.47 -0.38 0.00	25.40 -0.26 0.00	36.28 0.24 0.00	29.97 0.20 0.00	21.46 -0.16 0.00	17.82 -0.23 0.00	18.81 -0.28 0.00	25.98 -0.27 0.00	33.35 -0.19 0.00	34.97 0.15 0.00	36.03 0.66 0.00	27.08 0.09 0.00	20.34 0.09 0.00	18.61 -0.09 0.00	17.70 -0.29 0.00
HUNTLEY___64 23558	19.66 -0.69 0.00	19.13 -0.91 0.00	18.41 -1.01 0.00	18.59 -0.97 0.00	15.97 -0.81 0.00	15.75 -0.69 0.00	19.72 -1.00 0.00	24.12 -1.03 0.00	23.84 -0.72 0.00	30.47 -0.38 0.00	25.40 -0.26 0.00	36.28 0.24 0.00	29.97 0.20 0.00	21.46 -0.16 0.00	17.82 -0.23 0.00	18.81 -0.28 0.00	25.98 -0.27 0.00	33.35 -0.19 0.00	34.97 0.15 0.00	36.03 0.66 0.00	27.08 0.09 0.00	20.34 0.09 0.00	18.61 -0.09 0.00	17.70 -0.29 0.00
HUNTLEY___65 23559	19.66 -0.69 0.00	19.13 -0.91 0.00	18.41 -1.01 0.00	18.59 -0.97 0.00	15.97 -0.81 0.00	15.75 -0.69 0.00	19.72 -1.00 0.00	24.12 -1.03 0.00	23.84 -0.72 0.00	30.47 -0.38 0.00	25.40 -0.26 0.00	36.28 0.24 0.00	29.97 0.20 0.00	21.46 -0.16 0.00	17.82 -0.23 0.00	18.81 -0.28 0.00	25.98 -0.27 0.00	33.35 -0.19 0.00	34.97 0.15 0.00	36.03 0.66 0.00	27.08 0.09 0.00	20.34 0.09 0.00	18.61 -0.09 0.00	17.70 -0.29 0.00

HUNTLEY___66 23560	19.66 -0.69 0.00	19.13 -0.91 0.00	18.41 -1.01 0.00	18.59 -0.97 0.00	15.97 -0.81 0.00	15.75 -0.69 0.00	19.72 -1.00 0.00	24.12 -1.03 0.00	23.84 -0.72 0.00	30.47 -0.38 0.00	25.40 -0.26 0.00	36.28 0.24 0.00	29.97 0.20 0.00	21.46 -0.16 0.00	17.82 -0.23 0.00	18.81 -0.28 0.00	25.98 -0.27 0.00	33.35 -0.19 0.00	34.97 0.15 0.00	36.03 0.66 0.00	27.08 0.09 0.00	20.34 0.09 0.00	18.61 -0.09 0.00	17.70 -0.29 0.00
HUNTLEY___67 23561	19.66 -0.69 0.00	19.13 -0.91 0.00	18.40 -1.02 0.00	18.58 -0.98 0.00	15.96 -0.82 0.00	15.74 -0.71 0.00	19.68 -1.04 0.00	24.06 -1.08 0.00	23.79 -0.78 0.00	30.39 -0.46 0.00	25.33 -0.33 0.00	36.16 0.12 0.00	29.87 0.09 0.00	21.39 -0.24 0.00	17.76 -0.29 0.00	18.76 -0.33 0.00	25.95 -0.31 0.00	33.29 -0.26 0.00	34.88 0.06 0.00	35.95 0.59 0.00	27.04 0.04 0.00	20.32 0.06 0.00	18.60 -0.10 0.00	17.72 -0.27 0.00
HUNTLEY___68 23562	19.21 -1.13 0.00	18.71 -1.34 0.00	18.01 -1.40 0.00	18.19 -1.37 0.00	15.65 -1.14 0.00	15.42 -1.03 0.00	19.23 -1.48 0.00	23.48 -1.66 0.00	23.24 -1.33 0.00	29.67 -1.18 0.00	24.71 -0.95 0.00	35.22 -0.82 0.00	29.12 -0.65 0.00	20.86 -0.76 0.00	17.34 -0.70 0.00	18.30 -0.80 0.00	25.26 -1.00 0.00	32.41 -1.14 0.00	33.97 -0.85 0.00	35.01 -0.35 0.00	26.32 -0.67 0.00	19.80 -0.45 0.00	18.14 -0.55 0.00	17.27 -0.72 0.00
HYLAND___LFGE 323620	21.33 0.99 0.00	20.82 0.78 0.00	20.00 0.59 0.00	20.19 0.63 0.00	17.27 0.48 0.00	17.07 0.62 0.00	21.64 0.92 0.00	26.61 1.47 0.00	26.15 1.59 0.00	33.24 2.39 0.00	27.74 2.08 0.00	39.36 3.33 0.00	32.44 2.67 0.00	23.35 1.72 0.00	19.41 1.37 0.00	20.52 1.42 0.00	28.40 2.14 0.00	36.42 2.87 0.00	38.00 3.18 0.00	38.84 3.48 0.00	29.36 2.37 0.00	21.98 1.72 0.00	20.11 1.41 0.00	19.14 1.15 0.00
INDECK___CORINTH 23802	22.44 2.09 0.00	22.09 2.05 0.00	21.63 2.22 0.00	21.80 2.24 0.00	18.45 1.66 0.00	17.70 1.26 0.00	22.27 1.56 0.00	27.10 1.96 0.00	26.46 1.89 0.00	32.81 1.96 0.00	27.29 1.63 0.00	38.31 2.27 0.00	31.75 1.98 0.00	23.11 1.49 0.00	19.46 1.42 0.00	20.61 1.51 0.00	28.08 1.83 0.00	36.00 2.45 0.00	36.96 2.14 0.00	37.10 1.74 0.00	28.32 1.33 0.00	21.34 1.08 0.00	20.45 1.76 0.00	19.76 1.78 0.00
INDECK___ILION 23567	21.02 0.67 0.00	20.68 0.64 0.00	20.03 0.61 0.00	20.19 0.62 0.00	17.29 0.51 0.00	16.96 0.52 0.00	21.33 0.61 0.00	25.90 0.76 0.00	25.29 0.72 0.00	31.76 0.91 0.00	26.42 0.76 0.00	37.07 1.03 0.00	30.69 0.92 0.00	22.31 0.69 0.00	18.60 0.55 0.00	19.73 0.64 0.00	27.13 0.87 0.00	34.70 1.15 0.00	35.91 1.09 0.00	36.39 1.03 0.00	27.74 0.75 0.00	20.84 0.58 0.00	19.24 0.54 0.00	18.50 0.51 0.00
INDECK___OLEAN 23982	21.23 0.89 0.00	20.70 0.66 0.00	19.87 0.46 0.00	20.15 0.59 0.00	17.24 0.45 0.00	17.01 0.56 0.00	21.43 0.72 0.00	26.22 1.08 0.00	25.64 1.07 0.00	32.86 2.01 0.00	27.48 1.82 0.00	39.40 3.36 0.00	32.55 2.78 0.00	23.24 1.61 0.00	19.27 1.22 0.00	20.42 1.32 0.00	28.34 2.09 0.00	36.19 2.65 0.00	37.56 2.74 0.00	38.62 3.26 0.00	29.13 2.14 0.00	21.87 1.61 0.00	20.00 1.30 0.00	19.22 1.23 0.00
INDECK___OSWEGO 23783	20.11 -0.24 0.00	19.77 -0.26 0.00	19.14 -0.28 0.00	19.28 -0.28 0.00	16.54 -0.25 0.00	16.20 -0.25 0.00	20.43 -0.29 0.00	24.80 -0.34 0.00	24.25 -0.32 0.00	30.50 -0.35 0.00	25.37 -0.29 0.00	35.68 -0.36 0.00	29.47 -0.30 0.00	21.39 -0.24 0.00	17.86 -0.19 0.00	18.90 -0.20 0.00	25.99 -0.27 0.00	33.22 -0.33 0.00	34.45 -0.36 0.00	35.01 -0.35 0.00	26.68 -0.31 0.00	20.02 -0.24 0.00	18.56 -0.14 0.00	17.83 -0.16 0.00
INDECK___YERKES 23781	19.68 -0.66 0.00	19.16 -0.88 0.00	18.43 -0.98 0.00	18.61 -0.95 0.00	15.99 -0.79 0.00	15.78 -0.67 0.00	19.75 -0.97 0.00	24.15 -0.99 0.00	23.88 -0.69 0.00	30.51 -0.34 0.00	25.43 -0.23 0.00	36.34 0.30 0.00	30.02 0.24 0.00	21.49 -0.13 0.00	17.84 -0.20 0.00	18.84 -0.26 0.00	26.02 -0.24 0.00	33.40 -0.14 0.00	35.02 0.20 0.00	36.07 0.71 0.00	27.11 0.12 0.00	20.37 0.11 0.00	18.64 -0.06 0.00	17.72 -0.27 0.00
INDIAN POINT_GT_1 24139	21.93 1.58 0.00	21.60 1.56 0.00	20.92 1.51 0.00	21.07 1.51 0.00	18.10 1.31 0.00	17.84 1.40 0.00	22.63 1.92 0.00	27.61 2.46 0.00	26.96 2.40 0.00	33.77 2.92 0.00	28.07 2.42 0.00	39.28 3.24 0.00	32.46 2.68 0.00	23.56 1.93 0.00	19.64 1.60 0.00	20.85 1.76 0.00	28.82 2.57 0.00	36.90 3.35 0.00	38.12 3.30 0.00	38.64 3.28 0.00	29.45 2.46 0.00	22.09 1.83 0.00	20.29 1.59 0.00	19.54 1.55 0.00
INDIAN POINT_GT_2 23659	21.93 1.58 0.00	21.60 1.56 0.00	20.92 1.51 0.00	21.07 1.51 0.00	18.10 1.31 0.00	17.84 1.40 0.00	22.63 1.92 0.00	27.61 2.46 0.00	26.96 2.40 0.00	33.77 2.92 0.00	28.07 2.42 0.00	39.28 3.24 0.00	32.46 2.68 0.00	23.56 1.93 0.00	19.64 1.60 0.00	20.85 1.76 0.00	28.82 2.57 0.00	36.90 3.35 0.00	38.12 3.30 0.00	38.64 3.28 0.00	29.45 2.46 0.00	22.09 1.83 0.00	20.29 1.59 0.00	19.54 1.55 0.00
INDIAN POINT_GT_3 24019	21.93 1.58 0.00	21.60 1.56 0.00	20.92 1.51 0.00	21.07 1.51 0.00	18.10 1.31 0.00	17.84 1.40 0.00	22.63 1.92 0.00	27.61 2.46 0.00	26.96 2.40 0.00	33.77 2.92 0.00	28.07 2.42 0.00	39.28 3.24 0.00	32.46 2.68 0.00	23.56 1.93 0.00	19.64 1.60 0.00	20.85 1.76 0.00	28.82 2.57 0.00	36.90 3.35 0.00	38.12 3.30 0.00	38.64 3.28 0.00	29.45 2.46 0.00	22.09 1.83 0.00	20.29 1.59 0.00	19.54 1.55 0.00
INDIAN POINT___2 23530	21.86 1.52 0.00	21.55 1.51 0.00	20.87 1.45 0.00	21.01 1.45 0.00	18.05 1.26 0.00	17.80 1.35 0.00	22.58 1.86 0.00	27.54 2.39 0.00	26.89 2.32 0.00	33.68 2.83 0.00	28.00 2.34 0.00	39.18 3.14 0.00	32.38 2.60 0.00	23.49 1.87 0.00	19.59 1.55 0.00	20.80 1.71 0.00	28.75 2.49 0.00	36.81 3.27 0.00	38.01 3.20 0.00	38.55 3.19 0.00	29.37 2.39 0.00	22.03 1.77 0.00	20.23 1.53 0.00	19.49 1.50 0.00
INDIAN POINT___3 23531	21.84 1.50 0.00	21.52 1.48 0.00	20.84 1.43 0.00	20.99 1.43 0.00	18.03 1.24 0.00	17.78 1.33 0.00	22.54 1.83 0.00	27.50 2.36 0.00	26.86 2.29 0.00	33.63 2.78 0.00	27.96 2.30 0.00	39.12 3.08 0.00	32.33 2.55 0.00	23.46 1.84 0.00	19.56 1.52 0.00	20.77 1.67 0.00	28.71 2.45 0.00	36.76 3.21 0.00	37.96 3.14 0.00	38.48 3.12 0.00	29.33 2.33 0.00	22.00 1.74 0.00	20.20 1.50 0.00	19.46 1.48 0.00
IP CORINTH___1 23988	22.44 2.09 0.00	22.09 2.05 0.00	21.63 2.22 0.00	21.80 2.24 0.00	18.47 1.69 0.00	17.79 1.35 0.00	22.39 1.68 0.00	27.25 2.11 0.00	26.61 2.04 0.00	33.00 2.14 0.00	27.44 1.78 0.00	38.53 2.49 0.00	31.93 2.16 0.00	23.24 1.61 0.00	19.56 1.52 0.00	20.72 1.63 0.00	28.23 1.98 0.00	36.20 2.65 0.00	37.17 2.35 0.00	37.32 1.95 0.00	28.48 1.49 0.00	21.45 1.19 0.00	20.47 1.78 0.00	19.76 1.78 0.00

IP___TICONDEROGA 23804	23.21 2.86 0.00	22.87 2.83 0.00	22.26 2.85 0.00	22.45 2.89 0.00	19.21 2.42 0.00	18.81 2.37 0.00	23.65 2.93 0.00	28.84 3.70 0.00	28.23 3.66 0.00	35.27 4.42 0.00	29.31 3.65 0.00	40.90 4.86 0.00	33.78 4.01 0.00	24.57 2.94 0.00	20.52 2.48 0.00	21.78 2.69 0.00	29.86 3.60 0.00	38.24 4.69 0.00	39.39 4.57 0.00	39.58 4.22 0.00	30.33 3.34 0.00	22.87 2.61 0.00	21.28 2.59 0.00	20.51 2.52 0.00
ISLIP_RES_REC 323679	64.70 2.54 -41.81	27.12 2.50 -4.58	24.31 2.42 -2.48	28.66 2.42 -6.68	35.00 2.09 -16.12	89.97 2.19 -71.33	42.80 2.96 -19.13	49.53 3.59 -20.80	67.76 3.48 -39.71	64.06 4.41 -28.79	65.28 3.59 -36.03	47.33 4.77 -6.52	57.16 3.92 -23.46	24.37 2.75 0.00	20.31 2.27 0.00	25.33 2.52 -3.72	76.84 3.76 -46.83	38.28 4.73 0.00	62.82 4.90 -23.10	40.03 4.67 0.00	30.41 3.42 0.00	22.67 2.41 0.00	20.93 2.23 0.00	20.26 2.27 0.00
JARVIS____ 23743	20.55 0.20 0.00	20.23 0.19 0.00	19.59 0.18 0.00	19.74 0.18 0.00	16.92 0.13 0.00	16.59 0.15 0.00	20.90 0.19 0.00	25.36 0.22 0.00	24.78 0.21 0.00	31.10 0.25 0.00	25.87 0.21 0.00	36.34 0.30 0.00	30.02 0.25 0.00	21.82 0.19 0.00	18.21 0.16 0.00	19.28 0.18 0.00	26.51 0.25 0.00	33.88 0.33 0.00	35.13 0.31 0.00	35.68 0.32 0.00	27.25 0.26 0.00	20.46 0.20 0.00	18.90 0.20 0.00	18.17 0.18 0.00
JENNISON___1 23625	21.73 1.38 0.00	21.32 1.28 0.00	20.59 1.18 0.00	20.77 1.21 0.00	17.82 1.04 0.00	17.57 1.12 0.00	22.35 1.63 0.00	27.28 2.14 0.00	26.67 2.10 0.00	33.61 2.76 0.00	27.96 2.31 0.00	39.37 3.34 0.00	32.46 2.69 0.00	23.45 1.83 0.00	19.53 1.49 0.00	20.68 1.59 0.00	28.55 2.29 0.00	36.50 2.95 0.00	37.83 3.01 0.00	38.51 3.15 0.00	29.27 2.28 0.00	21.92 1.66 0.00	20.13 1.43 0.00	19.29 1.30 0.00
JENNISON___2 23626	21.73 1.38 0.00	21.32 1.28 0.00	20.59 1.18 0.00	20.77 1.21 0.00	17.82 1.04 0.00	17.57 1.12 0.00	22.35 1.63 0.00	27.28 2.14 0.00	26.67 2.10 0.00	33.61 2.76 0.00	27.96 2.31 0.00	39.37 3.34 0.00	32.46 2.69 0.00	23.45 1.83 0.00	19.53 1.49 0.00	20.68 1.59 0.00	28.55 2.29 0.00	36.50 2.95 0.00	37.83 3.01 0.00	38.51 3.15 0.00	29.27 2.28 0.00	21.92 1.66 0.00	20.13 1.43 0.00	19.29 1.30 0.00
JERICO_RISE_WT_PWR 323719	19.39 -0.95 0.00	19.30 -0.75 0.00	18.79 -0.63 0.00	18.95 -0.61 0.00	16.31 -0.48 0.00	15.88 -0.56 0.00	19.93 -0.78 0.00	24.06 -1.09 0.00	23.29 -1.28 0.00	29.27 -1.59 0.00	24.26 -1.40 0.00	34.31 -1.73 0.00	28.51 -1.26 0.00	20.51 -1.11 0.00	16.97 -1.07 0.00	17.80 -1.29 0.00	24.34 -1.92 0.00	31.22 -2.33 0.00	33.08 -1.74 0.00	33.82 -1.54 0.00	25.88 -1.11 0.00	19.28 -0.98 0.00	17.57 -1.13 0.00	16.95 -1.04 0.00
KEDC_PORT_JEFF_GT2 24210	64.64 2.43 -41.86	27.01 2.39 -4.58	24.21 2.32 -2.48	28.55 2.31 -6.69	34.92 2.00 -16.14	89.95 2.09 -71.42	42.68 2.81 -19.15	49.36 3.42 -20.80	67.59 3.32 -39.71	63.85 4.20 -28.79	65.10 3.41 -36.03	47.09 4.53 -6.52	56.95 3.72 -23.46	24.24 2.61 0.00	20.19 2.15 0.00	25.20 2.39 -3.72	76.66 3.58 -46.83	38.06 4.51 0.00	62.49 4.57 -23.10	39.70 4.34 0.00	30.16 3.17 0.00	22.50 2.24 0.00	20.83 2.13 0.00	20.17 2.18 0.00
KEDC_PORT_JEFF_GT3 24211	64.64 2.43 -41.86	27.01 2.39 -4.58	24.21 2.32 -2.48	28.55 2.31 -6.69	34.92 2.00 -16.14	89.95 2.09 -71.42	42.68 2.81 -19.15	49.36 3.42 -20.80	67.59 3.32 -39.71	63.85 4.20 -28.79	65.10 3.41 -36.03	47.09 4.53 -6.52	56.95 3.72 -23.46	24.24 2.61 0.00	20.19 2.15 0.00	25.20 2.39 -3.72	76.66 3.58 -46.83	38.06 4.51 0.00	62.49 4.57 -23.10	39.70 4.34 0.00	30.16 3.17 0.00	22.50 2.24 0.00	20.83 2.13 0.00	20.17 2.18 0.00
KEDC_GLWD_GT4 24219	59.67 2.07 -37.26	26.13 2.03 -4.06	23.56 1.95 -2.20	27.45 1.96 -5.93	32.79 1.70 -14.31	81.55 1.78 -63.32	40.25 2.33 -17.21	48.92 2.99 -20.79	67.29 3.01 -39.71	63.30 3.66 -28.79	64.67 2.99 -36.03	46.59 4.03 -6.52	56.66 3.42 -23.46	24.07 2.45 0.00	20.06 2.01 0.00	25.02 2.21 -3.72	76.23 3.14 -46.83	37.53 3.98 0.00	61.95 4.03 -23.10	39.35 3.99 0.00	29.95 2.95 0.00	22.41 2.15 0.00	20.66 1.96 0.00	19.96 1.97 0.00
KEDC_GLWD_GT5 24220	59.67 2.07 -37.26	26.13 2.03 -4.06	23.56 1.95 -2.20	27.45 1.96 -5.93	32.79 1.70 -14.31	81.55 1.78 -63.32	40.25 2.33 -17.21	48.92 2.99 -20.79	67.29 3.01 -39.71	63.30 3.66 -28.79	64.67 2.99 -36.03	46.59 4.03 -6.52	56.66 3.42 -23.46	24.07 2.45 0.00	20.06 2.01 0.00	25.02 2.21 -3.72	76.23 3.14 -46.83	37.53 3.98 0.00	61.95 4.03 -23.10	39.35 3.99 0.00	29.95 2.95 0.00	22.41 2.15 0.00	20.66 1.96 0.00	19.96 1.97 0.00
KENSICO____ 23655	22.04 1.70 0.00	21.71 1.67 0.00	21.03 1.62 0.00	21.18 1.62 0.00	18.19 1.41 0.00	17.94 1.49 0.00	22.70 2.03 0.05	27.60 2.61 0.15	26.95 2.54 0.16	33.73 3.11 0.23	28.19 2.57 0.04	39.48 3.45 0.01	32.63 2.86 0.00	23.68 2.06 0.00	19.74 1.70 0.00	20.94 1.87 0.02	28.93 2.72 0.05	37.10 3.55 0.00	38.32 3.50 0.00	38.85 3.49 0.00	29.61 2.61 0.00	22.21 1.95 0.00	20.40 1.70 0.00	19.65 1.66 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.85 1.51 0.00	21.52 1.48 0.00	20.83 1.42 0.00	20.98 1.42 0.00	18.04 1.26 0.00	17.82 1.37 0.00	22.66 1.94 0.00	27.67 2.53 0.00	27.01 2.44 0.00	33.85 3.00 0.00	28.14 2.48 0.00	39.36 3.33 0.00	32.50 2.72 0.00	23.54 1.92 0.00	19.62 1.58 0.00	20.89 1.80 0.00	28.85 2.59 0.00	36.92 3.38 0.00	38.18 3.36 0.00	38.69 3.33 0.00	29.48 2.49 0.00	22.10 1.84 0.00	20.28 1.58 0.00	19.50 1.51 0.00
KIAC_JFK_GT1 23816	22.26 1.91 0.00	21.91 1.87 0.00	21.22 1.81 0.00	21.35 1.79 0.00	18.36 1.58 0.00	18.14 1.69 -0.01	25.12 2.28 -2.13	34.17 2.95 -6.08	34.36 2.84 -6.96	44.72 3.45 -10.42	30.35 2.73 -1.96	43.83 3.76 -4.03	44.38 3.24 -11.37	42.58 2.41 -18.54	36.18 1.93 -16.21	36.24 2.12 -15.02	55.10 3.06 -25.78	37.39 3.84 0.00	38.54 3.73 0.01	39.17 3.81 0.00	29.81 2.82 0.01	22.39 2.13 0.00	20.59 1.89 0.00	19.81 1.82 0.00
KIAC_JFK_GT2 23817	22.26 1.91 0.00	21.91 1.87 0.00	21.22 1.81 0.00	21.35 1.79 0.00	18.36 1.58 0.00	18.14 1.69 -0.01	25.12 2.28 -2.13	34.17 2.95 -6.08	34.36 2.84 -6.96	44.72 3.45 -10.42	30.35 2.73 -1.96	43.83 3.76 -4.03	44.38 3.24 -11.37	42.58 2.41 -18.54	36.18 1.93 -16.21	36.24 2.12 -15.02	55.10 3.06 -25.78	37.39 3.84 0.00	38.54 3.73 0.01	39.17 3.81 0.00	29.81 2.82 0.01	22.39 2.13 0.00	20.59 1.89 0.00	19.81 1.82 0.00
KINTIGH____ 23543	19.22 -1.12 0.00	18.72 -1.32 0.00	18.03 -1.38 0.00	18.21 -1.35 0.00	15.66 -1.13 0.00	15.43 -1.01 0.00	19.25 -1.46 0.00	23.50 -1.64 0.00	23.25 -1.32 0.00	29.69 -1.16 0.00	24.71 -0.95 0.00	35.21 -0.83 0.00	29.10 -0.67 0.00	20.86 -0.77 0.00	17.34 -0.70 0.00	18.30 -0.80 0.00	25.25 -1.00 0.00	32.41 -1.14 0.00	33.95 -0.87 0.00	34.99 -0.37 0.00	26.30 -0.69 0.00	19.79 -0.46 0.00	18.13 -0.56 0.00	17.26 -0.72 0.00

LEDERLE____ 23769	21.95 1.61 0.00	21.63 1.59 0.00	20.94 1.53 0.00	21.09 1.53 0.00	18.12 1.33 0.00	17.86 1.42 0.00	22.67 1.96 0.00	27.66 2.52 0.00	27.02 2.45 0.00	33.84 2.99 0.00	28.14 2.48 0.00	39.38 3.34 0.00	32.54 2.77 0.00	23.61 1.99 0.00	19.69 1.64 0.00	20.91 1.81 0.00	28.90 2.64 0.00	37.00 3.45 0.00	38.22 3.40 0.00	38.75 3.39 0.00	29.53 2.54 0.00	22.14 1.88 0.00	20.31 1.62 0.00	19.56 1.57 0.00
LINDEN COGEN____ 23786	22.20 1.85 0.00	21.87 1.83 0.00	21.19 1.78 0.00	21.33 1.77 0.00	18.33 1.55 0.00	18.08 1.63 -0.01	25.05 2.20 -2.13	34.02 2.80 -6.08	34.23 2.70 -6.96	44.88 3.30 -10.73	33.70 2.72 -5.31	46.92 3.71 -7.17	44.24 3.10 -11.37	42.40 2.23 -18.54	38.59 1.84 -18.71	38.84 2.01 -17.74	54.97 2.93 -25.78	37.36 3.81 0.00	38.53 3.71 0.00	39.11 3.75 0.00	29.80 2.81 0.00	22.37 2.11 0.00	20.53 1.83 0.00	19.79 1.80 0.00
LIPA_MISC_IPP 23656	64.54 2.31 -41.89	26.91 2.28 -4.59	24.12 2.22 -2.48	28.47 2.21 -6.69	34.85 1.91 -16.15	89.91 2.00 -71.47	42.57 2.69 -19.16	49.08 3.14 -20.80	67.28 3.01 -39.71	63.45 3.81 -28.79	64.77 3.08 -36.03	46.59 4.02 -6.52	56.56 3.32 -23.46	23.95 2.32 0.00	19.95 1.91 0.00	24.96 2.15 -3.72	76.34 3.26 -46.83	37.68 4.13 0.00	62.21 4.29 -23.10	39.37 4.01 0.00	29.90 2.91 0.00	22.33 2.07 0.00	20.62 1.92 0.00	19.99 2.00 0.00
LISF____SOLAR 323691	64.56 2.34 -41.88	26.93 2.30 -4.59	24.15 2.26 -2.48	28.50 2.24 -6.69	34.87 1.94 -16.15	89.93 2.03 -71.45	42.60 2.73 -19.16	49.10 3.16 -20.80	67.29 3.01 -39.71	63.46 3.81 -28.79	64.77 3.08 -36.03	46.58 4.02 -6.52	56.55 3.32 -23.46	23.94 2.32 0.00	19.94 1.90 0.00	24.96 2.14 -3.72	76.35 3.27 -46.83	37.71 4.17 0.00	62.27 4.35 -23.10	39.40 4.04 0.00	29.93 2.94 0.00	22.35 2.09 0.00	20.63 1.94 0.00	20.00 2.01 0.00
LITTLE FALLS____HYD 24013	21.65 1.31 0.00	21.31 1.27 0.00	20.63 1.22 0.00	20.82 1.25 0.00	17.81 1.03 0.00	17.47 1.03 0.00	21.90 1.19 0.00	26.60 1.46 0.00	25.96 1.39 0.00	32.61 1.75 0.00	27.11 1.45 0.00	37.98 1.94 0.00	31.51 1.74 0.00	22.94 1.31 0.00	19.10 1.06 0.00	20.32 1.23 0.00	27.95 1.69 0.00	35.77 2.22 0.00	36.93 2.11 0.00	37.27 1.91 0.00	28.37 1.38 0.00	21.31 1.06 0.00	19.66 0.97 0.00	18.93 0.94 0.00
LI_NEWBRDGE____DRP 323616	64.78 2.11 -42.32	26.75 2.07 -4.63	23.92 2.00 -2.51	28.33 2.01 -6.76	34.84 1.74 -16.32	90.49 1.82 -72.23	42.49 2.43 -19.35	49.00 3.05 -20.80	67.28 3.00 -39.71	63.33 3.69 -28.79	64.70 3.01 -36.03	46.58 4.02 -6.52	56.57 3.33 -23.46	23.99 2.37 0.00	19.99 1.94 0.00	24.96 2.15 -3.72	76.21 3.13 -46.83	37.49 3.94 0.00	61.95 4.03 -23.10	39.32 3.96 0.00	29.91 2.92 0.00	22.33 2.07 0.00	20.61 1.91 0.00	19.96 1.97 0.00
LONG_LAKE_PHOENIX 24014	20.24 -0.11 0.00	19.90 -0.14 0.00	19.25 -0.16 0.00	19.41 -0.16 0.00	16.64 -0.15 0.00	16.31 -0.13 0.00	20.59 -0.13 0.00	24.99 -0.15 0.00	24.43 -0.13 0.00	30.73 -0.12 0.00	25.57 -0.09 0.00	35.94 -0.10 0.00	29.71 -0.07 0.00	21.56 -0.07 0.00	18.00 -0.05 0.00	19.05 -0.05 0.00	26.20 -0.06 0.00	33.49 -0.05 0.00	34.74 -0.08 0.00	35.31 -0.05 0.00	26.89 -0.09 0.00	20.19 -0.07 0.00	18.70 0.00 0.00	17.95 -0.04 0.00
LOVETT____3 23632	21.86 1.52 0.00	21.55 1.51 0.00	20.87 1.46 0.00	21.02 1.46 0.00	18.06 1.27 0.00	17.80 1.35 0.00	22.58 1.87 0.00	27.55 2.41 0.00	26.89 2.33 0.00	33.68 2.83 0.00	28.00 2.34 0.00	39.19 3.15 0.00	32.39 2.61 0.00	23.50 1.87 0.00	19.60 1.55 0.00	20.80 1.71 0.00	28.75 2.50 0.00	36.83 3.28 0.00	38.03 3.21 0.00	38.55 3.19 0.00	29.38 2.39 0.00	22.03 1.77 0.00	20.23 1.53 0.00	19.49 1.50 0.00
LOVETT____4 23642	21.86 1.52 0.00	21.55 1.51 0.00	20.87 1.46 0.00	21.02 1.46 0.00	18.06 1.27 0.00	17.80 1.35 0.00	22.58 1.87 0.00	27.55 2.41 0.00	26.89 2.33 0.00	33.68 2.83 0.00	28.00 2.34 0.00	39.19 3.15 0.00	32.39 2.61 0.00	23.50 1.87 0.00	19.60 1.55 0.00	20.80 1.71 0.00	28.75 2.50 0.00	36.83 3.28 0.00	38.03 3.21 0.00	38.55 3.19 0.00	29.38 2.39 0.00	22.03 1.77 0.00	20.23 1.53 0.00	19.49 1.50 0.00
LOVETT____5 23593	21.86 1.52 0.00	21.55 1.51 0.00	20.87 1.46 0.00	21.02 1.46 0.00	18.06 1.27 0.00	17.80 1.35 0.00	22.58 1.87 0.00	27.55 2.41 0.00	26.89 2.33 0.00	33.68 2.83 0.00	28.00 2.34 0.00	39.19 3.15 0.00	32.39 2.61 0.00	23.50 1.87 0.00	19.60 1.55 0.00	20.80 1.71 0.00	28.75 2.50 0.00	36.83 3.28 0.00	38.03 3.21 0.00	38.55 3.19 0.00	29.38 2.39 0.00	22.03 1.77 0.00	20.23 1.53 0.00	19.49 1.50 0.00
LOWER RAQUET____HYD 24057	19.19 -1.16 0.00	18.97 -1.07 0.00	18.40 -1.02 0.00	18.58 -0.98 0.00	16.04 -0.75 0.00	15.38 -1.06 0.00	19.40 -1.32 0.00	23.53 -1.62 0.00	22.92 -1.65 0.00	28.76 -2.09 0.00	23.93 -1.73 0.00	33.89 -2.15 0.00	27.95 -1.83 0.00	20.28 -1.35 0.00	16.90 -1.14 0.00	17.78 -1.31 0.00	24.18 -2.07 0.00	30.91 -2.64 0.00	32.35 -2.47 0.00	32.89 -2.47 0.00	25.15 -1.84 0.00	18.82 -1.44 0.00	17.30 -1.40 0.00	16.71 -1.28 0.00
LOWER____HUDSON 24059	21.82 1.48 0.00	21.49 1.45 0.00	20.86 1.45 0.00	21.03 1.47 0.00	17.98 1.19 0.00	17.60 1.15 0.00	22.09 1.38 0.00	26.88 1.74 0.00	26.29 1.72 0.00	32.91 2.06 0.00	27.33 1.67 0.00	38.24 2.21 0.00	31.58 1.81 0.00	23.00 1.38 0.00	19.20 1.16 0.00	20.36 1.27 0.00	27.95 1.69 0.00	35.79 2.24 0.00	36.95 2.13 0.00	37.30 1.94 0.00	28.51 1.52 0.00	21.46 1.20 0.00	19.92 1.22 0.00	19.17 1.18 0.00
LWR____OSWEGATCHIE_HYD 23850	19.75 -0.59 0.00	19.47 -0.57 0.00	18.85 -0.56 0.00	19.03 -0.54 0.00	16.39 -0.39 0.00	15.89 -0.55 0.00	20.04 -0.68 0.00	24.35 -0.80 0.00	23.76 -0.81 0.00	29.86 -1.00 0.00	24.84 -0.82 0.00	35.13 -0.91 0.00	28.98 -0.79 0.00	21.02 -0.60 0.00	17.53 -0.51 0.00	18.51 -0.59 0.00	25.26 -1.00 0.00	32.27 -1.27 0.00	33.64 -1.18 0.00	34.15 -1.21 0.00	26.09 -0.90 0.00	19.61 -0.65 0.00	18.05 -0.65 0.00	17.36 -0.63 0.00
LYONS_FALL_HYD 23570	20.62 0.28 0.00	20.29 0.25 0.00	19.63 0.22 0.00	19.78 0.22 0.00	16.99 0.20 0.00	16.66 0.22 0.00	21.09 0.38 0.00	25.68 0.53 0.00	25.10 0.53 0.00	31.55 0.69 0.00	26.23 0.57 0.00	36.90 0.86 0.00	30.45 0.67 0.00	22.08 0.46 0.00	18.43 0.39 0.00	19.51 0.42 0.00	26.82 0.56 0.00	34.26 0.72 0.00	35.58 0.76 0.00	36.09 0.72 0.00	27.52 0.53 0.00	20.66 0.41 0.00	19.03 0.33 0.00	18.24 0.26 0.00
MADISON____COUNTY_LFGE 323628	21.03 0.68 0.00	20.67 0.62 0.00	19.98 0.57 0.00	20.12 0.56 0.00	17.27 0.48 0.00	16.97 0.52 0.00	21.49 0.77 0.00	26.16 1.02 0.00	25.60 1.03 0.00	32.21 1.36 0.00	26.78 1.12 0.00	37.64 1.60 0.00	31.05 1.28 0.00	22.51 0.89 0.00	18.79 0.75 0.00	19.90 0.81 0.00	27.40 1.14 0.00	35.01 1.46 0.00	36.33 1.51 0.00	36.89 1.53 0.00	28.11 1.12 0.00	21.09 0.83 0.00	19.43 0.74 0.00	18.63 0.64 0.00

MAPLE_RIDGE_WT_1 323574	20.14 -0.20 0.00	19.85 -0.19 0.00	19.20 -0.21 0.00	19.26 -0.30 0.00	16.48 -0.30 0.00	16.13 -0.32 0.00	20.30 -0.41 0.00	24.51 -0.63 0.00	23.78 -0.79 0.00	29.74 -1.11 0.00	24.76 -0.89 0.00	34.93 -1.11 0.00	28.87 -0.90 0.00	21.03 -0.59 0.00	17.53 -0.52 0.00	18.50 -0.59 0.00	25.38 -0.88 0.00	32.47 -1.08 0.00	33.87 -0.95 0.00	34.65 -0.71 0.00	26.55 -0.44 0.00	20.00 -0.26 0.00	18.49 -0.21 0.00	17.80 -0.18 0.00
MAPLE_RIDGE_WT_2 323611	20.14 -0.20 0.00	19.85 -0.19 0.00	19.20 -0.21 0.00	19.26 -0.30 0.00	16.48 -0.30 0.00	16.13 -0.32 0.00	20.30 -0.41 0.00	24.51 -0.63 0.00	23.78 -0.79 0.00	29.74 -1.11 0.00	24.76 -0.89 0.00	34.93 -1.11 0.00	28.87 -0.90 0.00	21.03 -0.59 0.00	17.53 -0.52 0.00	18.50 -0.59 0.00	25.38 -0.88 0.00	32.47 -1.08 0.00	33.87 -0.95 0.00	34.65 -0.71 0.00	26.55 -0.44 0.00	20.00 -0.26 0.00	18.49 -0.21 0.00	17.80 -0.18 0.00
MARBLE_RIVER_WT_PWR 323696	19.43 -0.91 0.00	19.35 -0.69 0.00	18.84 -0.57 0.00	19.01 -0.55 0.00	16.36 -0.43 0.00	15.92 -0.52 0.00	19.99 -0.72 0.00	24.12 -1.03 0.00	23.34 -1.22 0.00	29.32 -1.53 0.00	24.31 -1.35 0.00	34.36 -1.68 0.00	28.56 -1.21 0.00	20.54 -1.08 0.00	17.01 -1.03 0.00	17.84 -1.25 0.00	24.37 -1.88 0.00	31.29 -2.26 0.00	33.15 -1.67 0.00	33.91 -1.46 0.00	25.95 -1.04 0.00	19.33 -0.93 0.00	17.61 -1.09 0.00	16.98 -1.01 0.00
MARSH_HILL_WT_PWR 323713	21.01 0.67 0.00	20.51 0.47 0.00	19.66 0.25 0.00	19.90 0.34 0.00	16.89 0.10 0.00	16.59 0.15 0.00	20.88 0.16 0.00	25.58 0.44 0.00	25.09 0.52 0.00	32.08 1.23 0.00	26.88 1.22 0.00	38.59 2.56 0.00	31.75 1.98 0.00	22.65 1.03 0.00	18.79 0.75 0.00	19.90 0.81 0.00	27.71 1.46 0.00	35.49 1.95 0.00	36.97 2.15 0.00	38.06 2.70 0.00	28.84 1.86 0.00	21.65 1.40 0.00	19.87 1.17 0.00	19.03 1.04 0.00
MG_INDUSTRY___DRP 24185	21.44 1.10 0.00	21.12 1.08 0.00	20.47 1.06 0.00	20.63 1.07 0.00	17.65 0.87 0.00	17.30 0.86 0.00	21.65 0.93 0.00	26.32 1.18 0.00	25.76 1.19 0.00	32.28 1.43 0.00	26.82 1.17 0.00	37.54 1.50 0.00	31.00 1.23 0.00	22.56 0.94 0.00	18.84 0.80 0.00	19.98 0.89 0.00	27.46 1.21 0.00	35.12 1.57 0.00	36.28 1.46 0.00	36.73 1.37 0.00	28.06 1.07 0.00	21.11 0.85 0.00	19.52 0.82 0.00	18.81 0.82 0.00
MID___OSWEGATCHIE_HYD 23849	19.75 -0.59 0.00	19.47 -0.57 0.00	18.85 -0.56 0.00	19.03 -0.54 0.00	16.39 -0.39 0.00	15.89 -0.55 0.00	20.04 -0.68 0.00	24.35 -0.80 0.00	23.76 -0.81 0.00	29.86 -1.00 0.00	24.84 -0.82 0.00	35.13 -0.91 0.00	28.98 -0.79 0.00	21.02 -0.60 0.00	17.53 -0.51 0.00	18.51 -0.59 0.00	25.26 -1.00 0.00	32.27 -1.27 0.00	33.64 -1.18 0.00	34.15 -1.21 0.00	26.09 -0.90 0.00	19.61 -0.65 0.00	18.05 -0.65 0.00	17.36 -0.63 0.00
MID___RAQUETTE_HYD 23851	19.19 -1.16 0.00	18.97 -1.07 0.00	18.40 -1.02 0.00	18.58 -0.98 0.00	16.04 -0.75 0.00	15.38 -1.06 0.00	19.40 -1.32 0.00	23.53 -1.62 0.00	22.92 -1.65 0.00	28.76 -2.09 0.00	23.93 -1.73 0.00	33.89 -2.15 0.00	27.95 -1.83 0.00	20.28 -1.35 0.00	16.90 -1.14 0.00	17.78 -1.31 0.00	24.18 -2.07 0.00	30.91 -2.64 0.00	32.35 -2.47 0.00	32.89 -2.47 0.00	25.15 -1.84 0.00	18.82 -1.44 0.00	17.30 -1.40 0.00	16.71 -1.28 0.00
MILLIKEN___1 23584	21.09 0.74 0.00	20.70 0.66 0.00	20.00 0.59 0.00	20.17 0.61 0.00	17.30 0.51 0.00	17.00 0.56 0.00	21.53 0.81 0.00	26.22 1.08 0.00	25.63 1.06 0.00	32.31 1.46 0.00	26.90 1.24 0.00	37.92 1.88 0.00	31.24 1.47 0.00	22.60 0.97 0.00	18.85 0.81 0.00	19.97 0.88 0.00	27.53 1.28 0.00	35.20 1.65 0.00	36.54 1.72 0.00	37.21 1.85 0.00	28.31 1.32 0.00	21.22 0.96 0.00	19.54 0.84 0.00	18.74 0.75 0.00
MILLIKEN___2 23585	21.09 0.74 0.00	20.70 0.66 0.00	20.00 0.59 0.00	20.17 0.61 0.00	17.30 0.51 0.00	17.00 0.56 0.00	21.53 0.81 0.00	26.22 1.08 0.00	25.63 1.06 0.00	32.31 1.46 0.00	26.90 1.24 0.00	37.92 1.88 0.00	31.24 1.47 0.00	22.60 0.97 0.00	18.85 0.81 0.00	19.97 0.88 0.00	27.53 1.28 0.00	35.20 1.65 0.00	36.54 1.72 0.00	37.21 1.85 0.00	28.31 1.32 0.00	21.22 0.96 0.00	19.54 0.84 0.00	18.74 0.75 0.00
MILLIKEN___DIESEL 23629	21.09 0.74 0.00	20.70 0.66 0.00	20.00 0.59 0.00	20.17 0.61 0.00	17.30 0.51 0.00	17.00 0.56 0.00	21.53 0.81 0.00	26.22 1.08 0.00	25.63 1.06 0.00	32.31 1.46 0.00	26.90 1.24 0.00	37.92 1.88 0.00	31.24 1.47 0.00	22.60 0.97 0.00	18.85 0.81 0.00	19.97 0.88 0.00	27.53 1.28 0.00	35.20 1.65 0.00	36.54 1.72 0.00	37.21 1.85 0.00	28.31 1.32 0.00	21.22 0.96 0.00	19.54 0.84 0.00	18.74 0.75 0.00
MILLSEAT___LFGE 323607	19.93 -0.42 0.00	19.40 -0.64 0.00	18.68 -0.73 0.00	18.86 -0.70 0.00	16.22 -0.56 0.00	16.02 -0.42 0.00	20.11 -0.60 0.00	24.62 -0.52 0.00	24.34 -0.23 0.00	31.03 0.17 0.00	25.84 0.19 0.00	36.80 0.76 0.00	30.34 0.57 0.00	21.75 0.13 0.00	18.07 0.02 0.00	19.05 -0.04 0.00	26.29 0.04 0.00	33.74 0.19 0.00	35.33 0.51 0.00	36.27 0.91 0.00	27.30 0.31 0.00	20.49 0.23 0.00	18.74 0.04 0.00	17.81 -0.18 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.97 1.63 0.00	21.65 1.61 0.00	20.96 1.55 0.00	21.12 1.56 0.00	18.13 1.35 0.00	17.88 1.44 0.00	22.67 1.96 0.00	27.66 2.51 0.00	27.01 2.44 0.00	33.84 2.98 0.00	28.13 2.47 0.00	39.35 3.32 0.00	32.52 2.75 0.00	23.60 1.97 0.00	19.68 1.64 0.00	20.90 1.80 0.00	28.88 2.62 0.00	36.97 3.42 0.00	38.18 3.36 0.00	38.71 3.35 0.00	29.50 2.51 0.00	22.13 1.87 0.00	20.32 1.63 0.00	19.58 1.59 0.00
MODEL_CITY_ENERGY 24167	19.15 -1.19 0.00	18.64 -1.40 0.00	17.94 -1.48 0.00	18.12 -1.45 0.00	15.58 -1.21 0.00	15.36 -1.09 0.00	19.18 -1.53 0.00	23.45 -1.69 0.00	23.21 -1.36 0.00	29.64 -1.21 0.00	24.68 -0.98 0.00	35.18 -0.86 0.00	29.03 -0.74 0.00	20.78 -0.85 0.00	17.26 -0.78 0.00	18.21 -0.88 0.00	25.15 -1.10 0.00	32.29 -1.26 0.00	33.86 -0.96 0.00	34.90 -0.47 0.00	26.23 -0.76 0.00	19.72 -0.53 0.00	18.06 -0.64 0.00	17.17 -0.82 0.00
MODERN_LFGE___ 323580	19.15 -1.19 0.00	18.64 -1.40 0.00	17.94 -1.48 0.00	18.12 -1.45 0.00	15.58 -1.21 0.00	15.36 -1.09 0.00	19.18 -1.53 0.00	23.45 -1.69 0.00	23.21 -1.36 0.00	29.64 -1.21 0.00	24.68 -0.98 0.00	35.18 -0.86 0.00	29.03 -0.74 0.00	20.78 -0.85 0.00	17.26 -0.78 0.00	18.21 -0.88 0.00	25.15 -1.10 0.00	32.29 -1.26 0.00	33.86 -0.96 0.00	34.90 -0.47 0.00	26.23 -0.76 0.00	19.72 -0.53 0.00	18.06 -0.64 0.00	17.17 -0.82 0.00
MOHAWK_PAPER___DRP 24187	21.70 1.35 0.00	21.36 1.31 0.00	20.70 1.30 0.00	20.87 1.31 0.00	17.85 1.06 0.00	17.48 1.04 0.00	21.87 1.15 0.00	26.61 1.47 0.00	26.05 1.48 0.00	32.62 1.77 0.00	27.10 1.45 0.00	37.93 1.89 0.00	31.31 1.54 0.00	22.81 1.19 0.00	19.04 1.00 0.00	20.20 1.10 0.00	27.75 1.49 0.00	35.49 1.94 0.00	36.66 1.84 0.00	37.06 1.70 0.00	28.31 1.32 0.00	21.31 1.06 0.00	19.73 1.03 0.00	19.00 1.01 0.00

MONGAUP___HYD 23641	21.96 1.62 0.00	21.63 1.59 0.00	20.94 1.53 0.00	21.10 1.54 0.00	18.14 1.36 0.00	17.89 1.45 0.00	22.55 1.83 0.00	27.53 2.39 0.00	26.87 2.30 0.00	33.66 2.81 0.00	27.95 2.29 0.00	39.04 3.00 0.00	32.48 2.71 0.00	23.56 1.94 0.00	19.67 1.63 0.00	20.88 1.78 0.00	28.82 2.57 0.00	36.61 3.06 0.00	37.93 3.12 0.00	38.46 3.10 0.00	29.27 2.28 0.00	21.93 1.68 0.00	20.32 1.63 0.00	19.53 1.54 0.00
MONTAUK___DIESEL 23721	65.49 3.25 -41.89	27.82 3.20 -4.59	25.01 3.12 -2.48	29.38 3.13 -6.69	35.66 2.73 -16.15	90.77 2.87 -71.46	43.79 3.92 -19.16	50.56 4.62 -20.80	68.65 4.38 -39.71	65.19 5.54 -28.79	66.15 4.46 -36.03	48.41 5.85 -6.52	58.02 4.78 -23.46	24.96 3.34 0.00	20.80 2.75 0.00	25.85 3.04 -3.72	77.66 4.58 -46.83	39.42 5.87 0.00	64.20 6.28 -23.10	41.07 5.71 0.00	31.12 4.14 0.00	23.21 2.95 0.00	21.36 2.66 0.00	20.64 2.65 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.21 1.87 0.00	21.87 1.83 0.00	21.18 1.77 0.00	21.33 1.77 0.00	18.32 1.54 0.00	18.08 1.64 0.00	22.08 2.21 0.84	25.61 2.82 2.36	24.57 2.75 2.75	29.96 3.37 4.27	26.07 2.80 2.39	36.41 3.77 3.40	27.46 3.12 5.43	15.01 2.24 8.86	10.96 1.86 8.94	12.72 2.04 8.41	17.07 2.97 12.16	37.42 3.87 0.00	38.61 3.79 0.00	39.17 3.81 0.00	29.84 2.85 0.00	22.39 2.13 0.00	20.56 1.86 0.00	19.81 1.82 0.00
MUNSVILLE_WIND_PWR 323609	22.29 1.95 0.00	21.86 1.82 0.00	21.09 1.68 0.00	21.25 1.68 0.00	18.23 1.45 0.00	18.00 1.55 0.00	23.02 2.31 0.00	28.14 2.99 0.00	27.49 2.92 0.00	34.64 3.79 0.00	28.81 3.15 0.00	40.51 4.48 0.00	33.34 3.57 0.00	24.11 2.49 0.00	20.07 2.02 0.00	21.25 2.16 0.00	29.34 3.09 0.00	37.52 3.97 0.00	38.91 4.09 0.00	39.62 4.26 0.00	30.06 3.07 0.00	22.48 2.22 0.00	20.61 1.92 0.00	19.72 1.73 0.00
N SALMON___HYD 24042	19.65 -0.69 0.00	19.49 -0.54 0.00	18.96 -0.45 0.00	19.13 -0.43 0.00	16.47 -0.32 0.00	16.01 -0.44 0.00	20.14 -0.58 0.00	24.38 -0.76 0.00	23.68 -0.89 0.00	29.77 -1.09 0.00	24.69 -0.97 0.00	34.96 -1.07 0.00	28.97 -0.80 0.00	20.86 -0.77 0.00	17.30 -0.75 0.00	18.14 -0.95 0.00	24.79 -1.47 0.00	31.78 -1.77 0.00	33.55 -1.27 0.00	34.24 -1.12 0.00	26.19 -0.80 0.00	19.53 -0.73 0.00	17.78 -0.92 0.00	17.14 -0.85 0.00
N.E._GEN_SANDY PD 24062	21.96 1.61 0.00	21.63 1.59 0.00	20.98 1.57 0.00	21.15 1.59 0.00	20.17 1.32 -2.06	19.73 1.33 -1.95	22.38 1.66 0.00	27.27 2.13 0.00	27.40 2.10 -0.73	34.23 2.54 -0.84	28.34 2.09 -0.59	38.79 2.75 0.00	32.04 2.27 0.00	23.31 1.68 0.00	19.45 1.41 0.00	20.64 1.54 0.00	28.05 2.11 0.32	36.31 2.76 0.00	37.49 2.67 0.00	37.88 2.52 0.00	28.96 1.97 0.00	21.79 1.53 0.00	20.15 1.45 0.00	19.41 1.42 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.90 1.56 0.00	21.58 1.54 0.00	20.90 1.49 0.00	21.05 1.49 0.00	18.08 1.30 0.00	17.83 1.38 0.00	22.62 1.91 0.00	27.60 2.46 0.00	26.95 2.38 0.00	33.75 2.90 0.00	28.06 2.40 0.00	39.27 3.23 0.00	32.45 2.68 0.00	23.55 1.93 0.00	19.63 1.59 0.00	20.84 1.75 0.00	28.82 2.56 0.00	36.90 3.35 0.00	38.11 3.29 0.00	38.64 3.28 0.00	29.44 2.45 0.00	22.08 1.82 0.00	20.27 1.57 0.00	19.52 1.53 0.00
NARROWS_GT1_1 24228	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
NARROWS_GT1_2 24229	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
NARROWS_GT1_3 24230	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
NARROWS_GT1_4 24231	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
NARROWS_GT1_5 24232	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
NARROWS_GT1_6 24233	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
NARROWS_GT1_7 24234	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
NARROWS_GT1_8 24235	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00



NARROWS_GT2_1 24236	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
NARROWS_GT2_2 24237	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
NARROWS_GT2_3 24238	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
NARROWS_GT2_4 24239	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
NARROWS_GT2_5 24240	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
NARROWS_GT2_6 24241	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
NARROWS_GT2_7 24242	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
NARROWS_GT2_8 24243	22.30 1.95 0.00	21.95 1.91 0.00	21.26 1.85 0.00	21.40 1.84 0.00	18.39 1.61 0.00	18.17 1.72 -0.01	25.15 2.27 -2.17	34.18 2.86 -6.18	34.42 2.78 -7.07	45.14 3.38 -10.91	33.88 2.82 -5.40	47.17 3.85 -7.29	44.41 3.08 -11.55	42.67 2.21 -18.84	38.90 1.84 -19.01	39.12 2.01 -18.02	55.46 3.01 -26.20	37.50 3.96 0.00	38.64 3.82 0.00	39.23 3.87 0.00	29.94 2.95 0.00	22.46 2.20 0.00	20.61 1.91 0.00	19.86 1.87 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.22 1.87 0.00	21.86 1.82 0.00	21.18 1.77 0.00	21.35 1.78 0.00	18.31 1.53 0.00	18.05 1.61 0.00	22.84 2.13 0.00	27.90 2.76 0.00	27.31 2.75 0.00	34.23 3.38 0.00	28.42 2.76 0.00	39.70 3.66 0.00	32.76 2.99 0.00	23.80 2.17 0.00	19.85 1.80 0.00	21.03 1.93 0.00	29.01 2.75 0.00	37.14 3.59 0.00	38.42 3.60 0.00	38.87 3.51 0.00	29.65 2.67 0.00	22.25 1.99 0.00	20.44 1.75 0.00	19.64 1.65 0.00
NEG CAPITAL___MECHNVIL 23645	22.22 1.88 0.00	21.88 1.84 0.00	21.28 1.86 0.00	21.45 1.89 0.00	18.32 1.53 0.00	17.90 1.46 0.00	22.54 1.82 0.00	27.43 2.29 0.00	26.80 2.24 0.00	33.50 2.65 0.00	27.83 2.17 0.00	38.95 2.92 0.00	32.16 2.39 0.00	23.41 1.79 0.00	19.57 1.53 0.00	20.75 1.66 0.00	28.48 2.23 0.00	36.50 2.95 0.00	37.67 2.85 0.00	37.95 2.59 0.00	28.97 1.98 0.00	21.79 1.53 0.00	20.30 1.60 0.00	19.54 1.56 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.52 0.17 0.00	20.10 0.06 0.00	19.40 -0.01 0.00	19.57 0.01 0.00	16.81 0.02 0.00	16.54 0.09 0.00	20.87 0.15 0.00	25.42 0.28 0.00	24.96 0.39 0.00	31.54 0.69 0.00	26.25 0.59 0.00	37.09 1.05 0.00	30.64 0.87 0.00	22.14 0.52 0.00	18.46 0.41 0.00	19.52 0.43 0.00	26.89 0.63 0.00	34.42 0.87 0.00	35.84 1.02 0.00	36.52 1.16 0.00	27.69 0.70 0.00	20.76 0.50 0.00	19.10 0.41 0.00	18.25 0.26 0.00
NEG CENTRAL___DRP 24199	20.81 0.46 0.00	20.39 0.35 0.00	19.69 0.28 0.00	19.87 0.31 0.00	17.04 0.25 0.00	16.72 0.27 0.00	21.08 0.37 0.00	25.67 0.52 0.00	25.11 0.54 0.00	31.71 0.86 0.00	26.41 0.75 0.00	37.38 1.34 0.00	30.81 1.03 0.00	22.27 0.64 0.00	18.55 0.51 0.00	19.65 0.56 0.00	27.12 0.86 0.00	34.64 1.09 0.00	35.91 1.09 0.00	36.66 1.30 0.00	27.89 0.90 0.00	20.91 0.65 0.00	19.25 0.55 0.00	18.46 0.47 0.00
NEG CENTRAL___INDECK 23768	21.17 0.83 0.00	20.67 0.63 0.00	19.87 0.46 0.00	20.06 0.50 0.00	17.16 0.37 0.00	16.94 0.50 0.00	21.43 0.72 0.00	26.29 1.15 0.00	25.83 1.26 0.00	32.85 2.00 0.00	27.42 1.76 0.00	38.97 2.93 0.00	32.11 2.34 0.00	23.09 1.47 0.00	19.19 1.15 0.00	20.29 1.19 0.00	28.08 1.83 0.00	35.99 2.44 0.00	37.54 2.72 0.00	38.40 3.04 0.00	29.03 2.05 0.00	21.75 1.49 0.00	19.92 1.23 0.00	18.99 1.00 0.00
NEG CENTRAL___SENECA 23627	21.05 0.71 0.00	20.62 0.58 0.00	19.89 0.48 0.00	20.09 0.52 0.00	17.21 0.42 0.00	16.88 0.44 0.00	21.26 0.54 0.00	25.90 0.76 0.00	25.36 0.79 0.00	32.10 1.24 0.00	26.75 1.09 0.00	37.98 1.94 0.00	31.29 1.52 0.00	22.56 0.94 0.00	18.80 0.75 0.00	19.91 0.82 0.00	27.50 1.24 0.00	35.12 1.57 0.00	36.35 1.53 0.00	37.19 1.84 0.00	28.27 1.28 0.00	21.19 0.93 0.00	19.47 0.77 0.00	18.66 0.67 0.00
NEG CENTRAL___STATE_STREET 24147	20.86 0.51 0.00	20.47 0.43 0.00	19.78 0.37 0.00	19.94 0.38 0.00	17.11 0.33 0.00	16.81 0.36 0.00	21.26 0.55 0.00	25.83 0.69 0.00	25.23 0.66 0.00	31.77 0.92 0.00	26.45 0.79 0.00	37.28 1.24 0.00	30.76 0.99 0.00	22.27 0.65 0.00	18.58 0.54 0.00	19.67 0.58 0.00	27.10 0.84 0.00	34.64 1.09 0.00	35.99 1.17 0.00	36.66 1.30 0.00	27.94 0.95 0.00	20.94 0.69 0.00	19.31 0.61 0.00	18.50 0.52 0.00

NEG MILLWOOD___DRP 24198	22.21 1.87 0.00	21.87 1.83 0.00	21.17 1.76 0.00	21.34 1.77 0.00	18.33 1.54 0.00	18.09 1.65 0.00	22.97 2.26 0.00	28.07 2.92 0.00	27.42 2.85 0.00	34.35 3.49 0.00	28.55 2.89 0.00	39.91 3.87 0.00	32.96 3.19 0.00	23.91 2.28 0.00	19.93 1.89 0.00	21.15 2.06 0.00	29.24 2.98 0.00	37.44 3.89 0.00	38.72 3.90 0.00	39.15 3.79 0.00	29.83 2.84 0.00	22.37 2.11 0.00	20.54 1.84 0.00	19.76 1.77 0.00
NEG NORTH_FLCN_SEA 23793	19.59 -0.75 0.00	19.50 -0.54 0.00	18.98 -0.43 0.00	19.15 -0.41 0.00	16.49 -0.30 0.00	16.05 -0.39 0.00	20.16 -0.56 0.00	24.33 -0.81 0.00	23.56 -1.01 0.00	29.60 -1.26 0.00	24.57 -1.09 0.00	34.72 -1.31 0.00	28.85 -0.93 0.00	20.73 -0.90 0.00	17.16 -0.88 0.00	17.98 -1.11 0.00	24.58 -1.68 0.00	31.56 -1.98 0.00	33.45 -1.37 0.00	34.22 -1.14 0.00	26.20 -0.79 0.00	19.52 -0.74 0.00	17.76 -0.94 0.00	17.11 -0.87 0.00
NEG NORTH_KES_CHATEGAY 23792	19.45 -0.90 0.00	19.35 -0.69 0.00	18.83 -0.58 0.00	19.00 -0.57 0.00	16.35 -0.44 0.00	15.92 -0.53 0.00	19.98 -0.73 0.00	24.13 -1.01 0.00	23.38 -1.19 0.00	29.37 -1.48 0.00	24.36 -1.30 0.00	34.44 -1.59 0.00	28.61 -1.16 0.00	20.58 -1.05 0.00	17.03 -1.02 0.00	17.86 -1.23 0.00	24.43 -1.83 0.00	31.35 -2.20 0.00	33.21 -1.62 0.00	33.94 -1.42 0.00	25.98 -1.01 0.00	19.35 -0.91 0.00	17.62 -1.08 0.00	17.00 -0.99 0.00
NEG NORTH___ALICE_FALLS 23915	19.67 -0.68 0.00	19.56 -0.48 0.00	19.04 -0.37 0.00	19.21 -0.35 0.00	16.53 -0.26 0.00	16.10 -0.34 0.00	20.24 -0.48 0.00	24.45 -0.69 0.00	23.68 -0.88 0.00	29.76 -1.10 0.00	24.69 -0.97 0.00	34.86 -1.18 0.00	28.94 -0.83 0.00	20.80 -0.83 0.00	17.22 -0.83 0.00	18.04 -1.05 0.00	24.68 -1.58 0.00	31.71 -1.84 0.00	33.61 -1.21 0.00	34.39 -0.97 0.00	26.33 -0.66 0.00	19.60 -0.65 0.00	17.82 -0.88 0.00	17.16 -0.82 0.00
NEG NORTH___LWR_SARANAC 23913	19.67 -0.68 0.00	19.56 -0.48 0.00	19.04 -0.37 0.00	19.21 -0.35 0.00	16.53 -0.26 0.00	16.10 -0.34 0.00	20.24 -0.48 0.00	24.45 -0.69 0.00	23.68 -0.88 0.00	29.76 -1.10 0.00	24.69 -0.97 0.00	34.86 -1.18 0.00	28.94 -0.83 0.00	20.80 -0.83 0.00	17.22 -0.83 0.00	18.04 -1.05 0.00	24.68 -1.58 0.00	31.71 -1.84 0.00	33.61 -1.21 0.00	34.39 -0.97 0.00	26.33 -0.66 0.00	19.60 -0.65 0.00	17.82 -0.88 0.00	17.16 -0.82 0.00
NEG NORTH___PLATTSBURG 23628	19.67 -0.68 0.00	19.56 -0.48 0.00	19.04 -0.37 0.00	19.21 -0.35 0.00	16.53 -0.26 0.00	16.10 -0.34 0.00	20.24 -0.48 0.00	24.45 -0.69 0.00	23.68 -0.88 0.00	29.76 -1.10 0.00	24.69 -0.97 0.00	34.86 -1.18 0.00	28.94 -0.83 0.00	20.80 -0.83 0.00	17.22 -0.83 0.00	18.04 -1.05 0.00	24.68 -1.58 0.00	31.71 -1.84 0.00	33.61 -1.21 0.00	34.39 -0.97 0.00	26.33 -0.66 0.00	19.60 -0.65 0.00	17.82 -0.88 0.00	17.16 -0.82 0.00
NEG WEST_LEA_LOCKPORT 23791	19.45 -0.90 0.00	18.93 -1.11 0.00	18.21 -1.20 0.00	18.40 -1.16 0.00	15.82 -0.97 0.00	15.60 -0.84 0.00	19.50 -1.21 0.00	23.85 -1.29 0.00	23.60 -0.97 0.00	30.14 -0.71 0.00	25.11 -0.55 0.00	35.80 -0.24 0.00	29.51 -0.26 0.00	21.12 -0.50 0.00	17.55 -0.49 0.00	18.51 -0.59 0.00	25.55 -0.70 0.00	32.80 -0.75 0.00	34.38 -0.43 0.00	35.42 0.06 0.00	26.63 -0.36 0.00	20.02 -0.23 0.00	18.32 -0.38 0.00	17.42 -0.56 0.00
NEG WEST___LANCASTR 23811	20.70 0.35 0.00	20.16 0.12 0.00	19.36 -0.05 0.00	19.60 0.04 0.00	16.79 0.00 0.00	16.57 0.12 0.00	20.82 0.11 0.00	25.49 0.34 0.00	25.03 0.46 0.00	32.03 1.18 0.00	26.75 1.10 0.00	38.28 2.24 0.00	31.62 1.84 0.00	22.60 0.97 0.00	18.75 0.71 0.00	19.85 0.75 0.00	27.52 1.26 0.00	35.21 1.67 0.00	36.69 1.87 0.00	37.76 2.40 0.00	28.45 1.46 0.00	21.37 1.11 0.00	19.54 0.84 0.00	18.70 0.71 0.00
NEG_PENN_ALLEGHNY 23528	21.11 0.77 0.00	20.71 0.67 0.00	20.00 0.59 0.00	20.20 0.64 0.00	17.31 0.53 0.00	17.02 0.58 0.00	21.53 0.81 0.00	26.22 1.08 0.00	25.63 1.06 0.00	32.37 1.52 0.00	26.98 1.32 0.00	38.10 2.06 0.00	31.47 1.70 0.00	22.73 1.11 0.00	18.94 0.89 0.00	20.06 0.96 0.00	27.68 1.43 0.00	35.37 1.83 0.00	36.66 1.84 0.00	37.37 2.01 0.00	28.41 1.42 0.00	21.32 1.06 0.00	19.60 0.90 0.00	18.84 0.85 0.00
NEG___GEN_MONROE 24207	20.28 -0.07 0.00	19.83 -0.21 0.00	19.13 -0.28 0.00	19.29 -0.27 0.00	16.57 -0.22 0.00	16.34 -0.11 0.00	20.64 -0.07 0.00	25.18 0.04 0.00	24.78 0.21 0.00	31.45 0.60 0.00	26.23 0.57 0.00	37.17 1.13 0.00	30.74 0.97 0.00	22.16 0.54 0.00	18.43 0.39 0.00	19.47 0.37 0.00	26.79 0.54 0.00	34.30 0.75 0.00	35.80 0.98 0.00	36.58 1.22 0.00	27.68 0.69 0.00	20.72 0.46 0.00	19.01 0.31 0.00	18.09 0.10 0.00
NEPA___ENERGY 23901	20.51 0.17 0.00	20.01 -0.03 0.00	19.26 -0.15 0.00	19.51 -0.05 0.00	16.71 -0.08 0.00	16.47 0.03 0.00	20.72 0.01 0.00	25.30 0.15 0.00	24.77 0.20 0.00	31.65 0.79 0.00	26.42 0.76 0.00	37.75 1.71 0.00	31.17 1.39 0.00	22.31 0.68 0.00	18.53 0.48 0.00	19.61 0.52 0.00	27.16 0.90 0.00	34.69 1.14 0.00	36.03 1.21 0.00	37.02 1.66 0.00	27.96 0.96 0.00	21.01 0.75 0.00	19.24 0.54 0.00	18.49 0.50 0.00
NEVERSINK___HYD 23608	21.40 1.06 0.00	21.07 1.03 0.00	20.40 0.99 0.00	20.55 0.99 0.00	17.67 0.88 0.00	17.44 0.99 0.00	22.17 1.45 0.00	27.06 1.91 0.00	26.41 1.84 0.00	33.10 2.25 0.00	27.52 1.86 0.00	38.50 2.46 0.00	31.78 2.01 0.00	23.04 1.41 0.00	19.22 1.17 0.00	20.45 1.35 0.00	28.22 1.96 0.00	36.10 2.56 0.00	37.35 2.54 0.00	37.84 2.48 0.00	28.83 1.84 0.00	21.61 1.35 0.00	19.83 1.14 0.00	19.08 1.09 0.00
NEWTON___FALLS_HYD 23847	19.75 -0.59 0.00	19.47 -0.57 0.00	18.85 -0.56 0.00	19.03 -0.54 0.00	16.39 -0.39 0.00	15.89 -0.55 0.00	20.04 -0.68 0.00	24.35 -0.80 0.00	23.76 -0.81 0.00	29.86 -1.00 0.00	24.84 -0.82 0.00	35.13 -0.91 0.00	28.98 -0.79 0.00	21.02 -0.60 0.00	17.53 -0.51 0.00	18.51 -0.59 0.00	25.26 -1.00 0.00	32.27 -1.27 0.00	33.64 -1.18 0.00	34.15 -1.21 0.00	26.09 -0.90 0.00	19.61 -0.65 0.00	18.05 -0.65 0.00	17.36 -0.63 0.00
NIAGARA_115E_LBMP 323715	18.97 -1.38 0.00	18.45 -1.59 0.00	17.76 -1.65 0.00	17.94 -1.63 0.00	15.43 -1.36 0.00	15.20 -1.25 0.00	18.97 -1.75 0.00	23.17 -1.97 0.00	22.94 -1.63 0.00	29.31 -1.55 0.00	24.40 -1.26 0.00	34.77 -1.27 0.00	28.73 -1.04 0.00	20.57 -1.05 0.00	17.09 -0.96 0.00	18.05 -1.05 0.00	24.91 -1.34 0.00	31.98 -1.56 0.00	33.55 -1.27 0.00	34.60 -0.76 0.00	26.00 -0.99 0.00	19.56 -0.70 0.00	17.91 -0.79 0.00	17.03 -0.96 0.00
NIAGARA_115W_LBMP 323714	18.84 -1.51 0.00	18.32 -1.72 0.00	17.64 -1.77 0.00	17.82 -1.74 0.00	15.33 -1.45 0.00	15.09 -1.36 0.00	18.81 -1.90 0.00	22.97 -2.17 0.00	22.76 -1.81 0.00	29.07 -1.79 0.00	24.19 -1.47 0.00	34.63 -1.41 0.00	28.68 -1.09 0.00	20.55 -1.07 0.00	17.07 -0.97 0.00	18.02 -1.08 0.00	24.86 -1.40 0.00	31.94 -1.61 0.00	33.51 -1.32 0.00	34.56 -0.81 0.00	25.97 -1.02 0.00	19.54 -0.72 0.00	17.89 -0.80 0.00	17.02 -0.97 0.00

NIAGARA_230_LBMP 323716	19.18 -1.17 0.00	18.68 -1.36 0.00	17.99 -1.42 0.00	18.17 -1.39 0.00	15.62 -1.16 0.00	15.40 -1.05 0.00	19.20 -1.52 0.00	23.43 -1.71 0.00	23.19 -1.38 0.00	29.62 -1.24 0.00	24.66 -1.00 0.00	35.14 -0.90 0.00	29.04 -0.73 0.00	20.81 -0.82 0.00	17.30 -0.74 0.00	18.26 -0.84 0.00	25.20 -1.06 0.00	32.34 -1.21 0.00	33.89 -0.93 0.00	34.92 -0.44 0.00	26.26 -0.73 0.00	19.76 -0.50 0.00	18.10 -0.59 0.00	17.23 -0.76 0.00
NIAGARA____ 23760	19.01 -1.34 0.00	18.49 -1.55 0.00	17.80 -1.61 0.00	17.98 -1.58 0.00	15.46 -1.33 0.00	15.22 -1.22 0.00	19.01 -1.71 0.00	23.22 -1.92 0.00	23.00 -1.57 0.00	29.38 -1.47 0.00	24.46 -1.20 0.00	34.92 -1.11 0.00	28.89 -0.88 0.00	20.69 -0.93 0.00	17.18 -0.86 0.00	18.14 -0.95 0.00	25.05 -1.21 0.00	32.16 -1.39 0.00	33.72 -1.11 0.00	34.77 -0.59 0.00	26.13 -0.86 0.00	19.66 -0.60 0.00	18.00 -0.69 0.00	17.13 -0.85 0.00
NINE_MILE_1 23575	19.99 -0.36 0.00	19.66 -0.38 0.00	19.02 -0.39 0.00	19.17 -0.39 0.00	16.44 -0.35 0.00	16.09 -0.35 0.00	20.28 -0.44 0.00	24.60 -0.54 0.00	24.06 -0.51 0.00	30.26 -0.59 0.00	25.17 -0.48 0.00	35.40 -0.63 0.00	29.26 -0.51 0.00	21.24 -0.38 0.00	17.73 -0.31 0.00	18.76 -0.33 0.00	25.79 -0.47 0.00	32.97 -0.58 0.00	34.21 -0.62 0.00	34.78 -0.58 0.00	26.51 -0.48 0.00	19.90 -0.35 0.00	18.44 -0.25 0.00	17.72 -0.27 0.00
NINE_MILE_2 23744	19.99 -0.35 0.00	19.66 -0.38 0.00	19.02 -0.39 0.00	19.17 -0.39 0.00	16.44 -0.35 0.00	16.09 -0.35 0.00	20.28 -0.44 0.00	24.60 -0.54 0.00	24.06 -0.51 0.00	30.26 -0.59 0.00	25.17 -0.48 0.00	35.40 -0.63 0.00	29.26 -0.51 0.00	21.24 -0.38 0.00	17.73 -0.31 0.00	18.76 -0.33 0.00	25.79 -0.47 0.00	32.97 -0.58 0.00	34.21 -0.62 0.00	34.78 -0.58 0.00	26.51 -0.48 0.00	19.90 -0.35 0.00	18.44 -0.25 0.00	17.72 -0.27 0.00
NM_CAPITAL____DRP 24208	21.59 1.25 0.00	21.26 1.22 0.00	20.61 1.20 0.00	20.78 1.21 0.00	17.76 0.98 0.00	17.39 0.95 0.00	21.70 0.99 0.00	26.40 1.26 0.00	25.83 1.26 0.00	32.36 1.50 0.00	26.89 1.23 0.00	37.61 1.57 0.00	31.05 1.28 0.00	22.63 1.01 0.00	18.90 0.85 0.00	20.04 0.95 0.00	27.53 1.27 0.00	35.20 1.65 0.00	36.35 1.53 0.00	36.75 1.39 0.00	28.09 1.10 0.00	21.14 0.89 0.00	19.57 0.87 0.00	18.86 0.87 0.00
NM_CENTRAL____DRP 24181	20.47 0.12 0.00	20.11 0.07 0.00	19.45 0.03 0.00	19.60 0.03 0.00	16.81 0.02 0.00	16.49 0.05 0.00	20.83 0.11 0.00	25.25 0.11 0.00	24.71 0.15 0.00	31.12 0.27 0.00	25.90 0.24 0.00	36.45 0.41 0.00	30.17 0.40 0.00	21.89 0.26 0.00	18.26 0.22 0.00	19.33 0.24 0.00	26.60 0.34 0.00	34.00 0.45 0.00	35.27 0.45 0.00	35.86 0.50 0.00	27.31 0.32 0.00	20.49 0.23 0.00	18.94 0.24 0.00	18.17 0.19 0.00
NM_FRONTIER____DRP 24179	18.84 -1.51 0.00	18.32 -1.72 0.00	17.64 -1.77 0.00	17.82 -1.74 0.00	15.33 -1.45 0.00	15.09 -1.36 0.00	18.81 -1.90 0.00	22.97 -2.17 0.00	22.76 -1.81 0.00	29.07 -1.79 0.00	24.19 -1.47 0.00	34.63 -1.41 0.00	28.68 -1.09 0.00	20.55 -1.07 0.00	17.07 -0.97 0.00	18.02 -1.08 0.00	24.86 -1.40 0.00	31.94 -1.61 0.00	33.51 -1.32 0.00	34.56 -0.81 0.00	25.97 -1.02 0.00	19.54 -0.72 0.00	17.89 -0.80 0.00	17.02 -0.97 0.00
NM_ST_REGIS____HYD 24053	19.27 -1.07 0.00	19.08 -0.96 0.00	18.52 -0.90 0.00	18.69 -0.87 0.00	16.14 -0.65 0.00	15.52 -0.93 0.00	19.56 -1.16 0.00	23.71 -1.43 0.00	23.08 -1.49 0.00	28.98 -1.88 0.00	24.09 -1.57 0.00	34.11 -1.93 0.00	28.16 -1.61 0.00	20.40 -1.23 0.00	16.98 -1.07 0.00	17.83 -1.26 0.00	24.28 -1.97 0.00	31.06 -2.49 0.00	32.59 -2.23 0.00	33.21 -2.15 0.00	25.39 -1.60 0.00	18.96 -1.30 0.00	17.39 -1.31 0.00	16.79 -1.20 0.00
NORTHPORT____1 23551	64.58 2.27 -41.97	26.87 2.24 -4.59	24.06 2.16 -2.49	28.45 2.18 -6.71	34.85 1.88 -16.18	90.00 1.95 -71.61	42.48 2.57 -19.19	49.14 3.20 -20.80	67.43 3.16 -39.71	63.53 3.88 -28.79	64.80 3.11 -36.03	46.73 4.17 -6.52	56.67 3.43 -23.46	24.05 2.43 0.00	20.04 1.99 0.00	25.02 2.21 -3.72	76.35 3.27 -46.83	37.60 4.05 0.00	62.06 4.15 -23.10	39.43 4.07 0.00	29.96 2.97 0.00	22.36 2.10 0.00	20.67 1.97 0.00	20.07 2.08 0.00
NORTHPORT____2 23552	64.58 2.27 -41.97	26.87 2.24 -4.59	24.06 2.16 -2.49	28.45 2.18 -6.71	34.85 1.88 -16.18	90.00 1.95 -71.61	42.48 2.57 -19.19	49.14 3.20 -20.80	67.43 3.16 -39.71	63.53 3.88 -28.79	64.80 3.11 -36.03	46.73 4.17 -6.52	56.67 3.43 -23.46	24.05 2.43 0.00	20.04 1.99 0.00	25.02 2.21 -3.72	76.35 3.27 -46.83	37.60 4.05 0.00	62.06 4.15 -23.10	39.43 4.07 0.00	29.96 2.97 0.00	22.36 2.10 0.00	20.67 1.97 0.00	20.07 2.08 0.00
NORTHPORT____3 23553	64.49 2.24 -41.90	26.82 2.20 -4.59	24.02 2.12 -2.48	28.39 2.14 -6.69	34.79 1.85 -16.15	89.84 1.92 -71.48	42.44 2.56 -19.16	49.15 3.21 -20.80	67.43 3.15 -39.71	63.53 3.88 -28.79	64.81 3.13 -36.03	46.75 4.19 -6.52	56.67 3.44 -23.46	24.08 2.45 0.00	20.06 2.02 0.00	25.04 2.22 -3.72	76.36 3.28 -46.83	37.66 4.11 0.00	62.12 4.20 -23.10	39.46 4.10 0.00	30.01 3.02 0.00	22.40 2.15 0.00	20.69 2.00 0.00	20.06 2.07 0.00
NORTHPORT____4 23650	64.49 2.24 -41.90	26.82 2.20 -4.59	24.02 2.12 -2.48	28.39 2.14 -6.69	34.79 1.85 -16.15	89.84 1.92 -71.48	42.44 2.56 -19.16	49.15 3.21 -20.80	67.43 3.15 -39.71	63.53 3.88 -28.79	64.81 3.13 -36.03	46.75 4.19 -6.52	56.67 3.44 -23.46	24.08 2.45 0.00	20.06 2.02 0.00	25.04 2.22 -3.72	76.36 3.28 -46.83	37.66 4.11 0.00	62.12 4.20 -23.10	39.46 4.10 0.00	30.01 3.02 0.00	22.40 2.15 0.00	20.69 2.00 0.00	20.06 2.07 0.00
NORTHPORT____IC 23718	64.58 2.27 -41.97	26.87 2.24 -4.59	24.06 2.16 -2.49	28.45 2.18 -6.71	34.85 1.88 -16.18	90.00 1.95 -71.61	42.48 2.57 -19.19	49.14 3.20 -20.80	67.43 3.16 -39.71	63.53 3.88 -28.79	64.80 3.11 -36.03	46.73 4.17 -6.52	56.67 3.43 -23.46	24.05 2.43 0.00	20.04 1.99 0.00	25.02 2.21 -3.72	76.35 3.27 -46.83	37.60 4.05 0.00	62.06 4.15 -23.10	39.43 4.07 0.00	29.96 2.97 0.00	22.36 2.10 0.00	20.67 1.97 0.00	20.07 2.08 0.00
NPX_GEN_1385_PROXY 323591	64.42 2.10 -41.97	26.75 2.11 -4.59	23.93 2.03 -2.49	28.44 2.18 -6.71	34.80 1.83 -16.18	89.81 1.75 -71.61	41.96 2.04 -19.19	48.67 2.73 -20.80	67.06 2.79 -39.71	63.06 3.42 -28.79	55.95 2.33 -27.96	37.28 3.05 1.81	42.22 2.51 -9.94	23.40 1.77 0.00	19.50 1.46 0.00	24.45 1.63 -3.72	75.72 2.64 -46.83	36.74 3.20 0.00	61.00 3.09 -23.10	38.37 3.01 0.00	29.13 2.14 0.00	21.73 1.48 0.00	20.13 1.43 0.00	19.94 1.95 0.00
NPX_GEN_CSC 323557	64.52 2.28 -41.89	26.88 2.26 -4.59	24.09 2.20 -2.48	28.44 2.19 -6.69	34.83 1.90 -16.15	89.89 1.99 -71.46	42.55 2.67 -19.16	48.94 3.00 -20.80	67.09 2.82 -39.71	63.22 3.57 -28.79	64.56 2.87 -36.03	46.28 3.72 -6.52	56.33 3.10 -23.46	23.78 2.16 0.00	19.81 1.77 0.00	24.81 2.00 -3.72	76.14 3.06 -46.83	37.43 3.89 0.00	61.98 4.06 -23.10	39.08 3.72 0.00	29.68 2.70 0.00	22.20 1.94 0.00	20.52 1.82 0.00	19.90 1.92 0.00

NSINS_S_GLNS_FALLS 23858	22.50 2.16 0.00	22.16 2.12 0.00	21.67 2.26 0.00	21.85 2.29 0.00	18.54 1.76 0.00	17.92 1.48 0.00	22.57 1.85 0.00	27.47 2.32 0.00	26.83 2.26 0.00	33.32 2.47 0.00	27.70 2.05 0.00	38.88 2.84 0.00	32.20 2.42 0.00	23.43 1.80 0.00	19.69 1.65 0.00	20.86 1.77 0.00	28.46 2.21 0.00	36.50 2.96 0.00	37.52 2.70 0.00	37.69 2.33 0.00	28.78 1.79 0.00	21.67 1.41 0.00	20.55 1.86 0.00	19.83 1.84 0.00
NUCOR_STEEL____DRP 24197	20.80 0.45 0.00	20.42 0.38 0.00	19.74 0.33 0.00	19.90 0.34 0.00	17.08 0.29 0.00	16.78 0.34 0.00	21.21 0.49 0.00	25.74 0.60 0.00	25.13 0.56 0.00	31.62 0.77 0.00	26.32 0.67 0.00	37.09 1.05 0.00	30.61 0.84 0.00	22.17 0.55 0.00	18.49 0.45 0.00	19.58 0.49 0.00	26.97 0.71 0.00	34.48 0.93 0.00	35.83 1.01 0.00	36.49 1.13 0.00	27.82 0.83 0.00	20.87 0.61 0.00	19.25 0.55 0.00	18.46 0.47 0.00
NYISO_LBMP_REFERENCE 24008	20.35 0.00 0.00	20.04 0.00 0.00	19.41 0.00 0.00	19.56 0.00 0.00	16.79 0.00 0.00	16.44 0.00 0.00	20.71 0.00 0.00	25.14 0.00 0.00	24.57 0.00 0.00	30.85 0.00 0.00	25.66 0.00 0.00	36.04 0.00 0.00	29.77 0.00 0.00	21.62 0.00 0.00	18.04 0.00 0.00	19.09 0.00 0.00	26.26 0.00 0.00	33.55 0.00 0.00	34.82 0.00 0.00	35.36 0.00 0.00	26.99 0.00 0.00	20.26 0.00 0.00	18.70 0.00 0.00	17.99 0.00 0.00
NYPA_BRENTWD____GT 24164	64.56 2.43 -41.78	27.01 2.40 -4.57	24.20 2.32 -2.48	28.56 2.32 -6.67	34.90 2.01 -16.10	89.81 2.10 -71.27	42.61 2.78 -19.11	49.34 3.40 -20.80	67.67 3.39 -39.71	63.77 4.12 -28.79	65.10 3.41 -36.03	47.18 4.61 -6.52	57.01 3.78 -23.46	24.28 2.66 0.00	20.23 2.18 0.00	25.23 2.42 -3.72	76.64 3.56 -46.83	37.79 4.24 0.00	62.31 4.39 -23.10	39.64 4.28 0.00	30.11 3.12 0.00	22.48 2.22 0.00	20.87 2.17 0.00	20.21 2.23 0.00
NYPA_GOWANUS____GT5 24156	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.92 3.28 -10.79	33.74 2.74 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
NYPA_GOWANUS____GT6 24157	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.92 3.28 -10.79	33.74 2.74 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00
NYPA_HARLEM__RVR__GT1 24160	22.24 1.90 0.00	21.90 1.86 0.00	21.21 1.80 0.00	21.36 1.80 0.00	18.36 1.57 0.00	18.12 1.67 0.00	25.09 2.24 -2.13	34.00 2.78 -6.08	34.30 2.78 -6.96	44.69 3.41 -10.42	30.45 2.84 -1.96	43.83 3.77 -4.03	44.10 2.97 -11.36	42.20 2.04 -18.53	36.00 1.75 -16.20	36.01 1.90 -15.01	53.98 2.92 -24.80	37.43 3.89 0.01	38.65 3.84 0.01	39.20 3.84 0.00	29.92 2.93 0.00	22.44 2.18 0.00	20.62 1.92 0.00	19.86 1.87 0.00
NYPA_HARLEM__RVR__GT2 24161	22.24 1.90 0.00	21.90 1.86 0.00	21.21 1.80 0.00	21.36 1.80 0.00	18.36 1.57 0.00	18.12 1.67 0.00	25.09 2.24 -2.13	34.00 2.78 -6.08	34.30 2.78 -6.96	44.69 3.41 -10.42	30.45 2.84 -1.96	43.83 3.77 -4.03	44.10 2.97 -11.36	42.20 2.04 -18.53	36.00 1.75 -16.20	36.01 1.90 -15.01	53.98 2.92 -24.80	37.43 3.89 0.01	38.65 3.84 0.01	39.20 3.84 0.00	29.92 2.93 0.00	22.44 2.18 0.00	20.62 1.92 0.00	19.86 1.87 0.00
NYPA_KENT____GT 24152	22.30 1.95 0.00	21.94 1.91 0.00	21.25 1.84 0.00	21.40 1.84 0.00	18.39 1.60 0.00	18.16 1.71 -0.01	25.16 2.28 -2.17	34.20 2.88 -6.18	34.46 2.82 -7.07	45.21 3.45 -10.91	33.93 2.87 -5.40	47.22 3.89 -7.29	44.47 3.15 -11.55	42.71 2.25 -18.84	38.94 1.89 -19.01	39.17 2.05 -18.02	55.51 3.05 -26.20	37.55 4.00 0.00	38.71 3.89 0.00	39.27 3.91 0.00	29.96 2.97 0.00	22.48 2.21 0.00	20.62 1.93 0.00	19.87 1.88 0.00
NYPA_POUCH1____GT 24155	22.27 1.92 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.59 0.00	18.15 1.70 -0.01	25.09 2.21 -2.17	34.07 2.76 -6.18	34.28 2.65 -7.06	44.81 3.18 -10.78	33.66 2.67 -5.33	46.90 3.66 -7.20	44.07 2.90 -11.40	42.29 2.07 -18.59	38.53 1.73 -18.76	38.77 1.88 -17.79	54.96 2.86 -25.85	37.32 3.78 0.00	38.42 3.61 0.01	39.04 3.68 0.00	29.80 2.81 0.00	22.37 2.11 0.00	20.53 1.83 0.00	19.79 1.80 0.00
NYPA_VERNON____GT2 24162	22.30 1.95 0.00	21.94 1.91 0.00	21.25 1.84 0.00	21.40 1.83 0.00	18.39 1.60 0.00	18.15 1.70 -0.01	25.17 2.29 -2.17	34.23 2.91 -6.18	34.50 2.86 -7.07	45.27 3.51 -10.91	33.98 2.93 -5.40	47.26 3.93 -7.29	44.53 3.21 -11.55	42.76 2.29 -18.84	38.97 1.92 -19.01	39.21 2.09 -18.02	55.55 3.09 -26.20	37.60 4.05 0.00	38.76 3.95 0.00	39.32 3.96 0.00	29.98 2.99 0.00	22.49 2.23 0.00	20.64 1.94 0.00	19.88 1.89 0.00
NYPA_VERNON____GT3 24163	22.30 1.95 0.00	21.94 1.91 0.00	21.25 1.84 0.00	21.40 1.83 0.00	18.39 1.60 0.00	18.15 1.70 -0.01	25.17 2.29 -2.17	34.23 2.91 -6.18	34.50 2.86 -7.07	45.27 3.51 -10.91	33.98 2.93 -5.40	47.26 3.93 -7.29	44.53 3.21 -11.55	42.76 2.29 -18.84	38.97 1.92 -19.01	39.21 2.09 -18.02	55.55 3.09 -26.20	37.60 4.05 0.00	38.76 3.95 0.00	39.32 3.96 0.00	29.98 2.99 0.00	22.49 2.23 0.00	20.64 1.94 0.00	19.88 1.89 0.00
NYPA__ASTORIA_CC1 323568	22.28 1.94 0.00	21.93 1.89 0.00	21.24 1.83 0.00	21.39 1.83 0.00	18.38 1.59 0.00	18.14 1.69 -0.01	25.16 2.27 -2.17	34.21 2.89 -6.18	34.49 2.85 -7.07	45.26 3.50 -10.91	33.98 2.92 -5.40	47.23 3.91 -7.29	44.50 3.18 -11.55	42.73 2.27 -18.84	38.96 1.90 -19.01	39.19 2.08 -18.02	55.53 3.07 -26.20	37.57 4.03 0.00	38.75 3.93 0.00	39.30 3.94 0.00	29.96 2.97 0.00	22.48 2.22 0.00	20.63 1.93 0.00	19.87 1.89 0.00
NYPA__ASTORIA_CC2 323569	22.28 1.94 0.00	21.93 1.89 0.00	21.24 1.83 0.00	21.39 1.83 0.00	18.38 1.59 0.00	18.14 1.69 -0.01	25.16 2.27 -2.17	34.21 2.89 -6.18	34.49 2.85 -7.07	45.26 3.50 -10.91	33.98 2.92 -5.40	47.23 3.91 -7.29	44.50 3.18 -11.55	42.73 2.27 -18.84	38.96 1.90 -19.01	39.19 2.08 -18.02	55.53 3.07 -26.20	37.57 4.03 0.00	38.75 3.93 0.00	39.30 3.94 0.00	29.96 2.97 0.00	22.48 2.22 0.00	20.63 1.93 0.00	19.87 1.89 0.00
NYPA__HOLTSVILL 23794	64.57 2.33 -41.90	26.92 2.30 -4.59	24.12 2.23 -2.48	28.48 2.23 -6.69	34.86 1.92 -16.15	89.94 2.01 -71.48	42.57 2.69 -19.16	49.19 3.25 -20.80	67.42 3.15 -39.71	63.63 3.98 -28.79	64.91 3.23 -36.03	46.82 4.26 -6.52	56.74 3.50 -23.46	24.08 2.46 0.00	20.07 2.02 0.00	25.06 2.25 -3.72	76.48 3.39 -46.83	37.82 4.27 0.00	62.33 4.41 -23.10	39.54 4.18 0.00	30.03 3.04 0.00	22.40 2.14 0.00	20.70 2.00 0.00	20.06 2.07 0.00

NYPA_____HELLGATE_GT1 24158	22.24 1.90 0.00	21.90 1.86 0.00	21.21 1.80 0.00	21.36 1.80 0.00	18.36 1.57 0.00	18.12 1.67 0.00	25.09 2.24 -2.13	34.00 2.78 -6.08	34.31 2.78 -6.96	44.69 3.41 -10.42	30.45 2.84 -1.96	43.83 3.77 -4.03	44.10 2.97 -11.36	42.20 2.04 -18.53	36.00 1.75 -16.20	36.01 1.90 -15.01	53.98 2.92 -24.80	37.43 3.89 0.01	38.65 3.84 0.01	39.20 3.84 0.00	29.92 2.93 0.00	22.44 2.18 0.00	20.62 1.92 0.00	19.86 1.87 0.00
NYPA_____HELLGATE_GT2 24159	22.24 1.90 0.00	21.90 1.86 0.00	21.21 1.80 0.00	21.36 1.80 0.00	18.36 1.57 0.00	18.12 1.67 0.00	25.09 2.24 -2.13	34.00 2.78 -6.08	34.31 2.78 -6.96	44.69 3.41 -10.42	30.45 2.84 -1.96	43.83 3.77 -4.03	44.10 2.97 -11.36	42.20 2.04 -18.53	36.00 1.75 -16.20	36.01 1.90 -15.01	53.98 2.92 -24.80	37.43 3.89 0.01	38.65 3.84 0.01	39.20 3.84 0.00	29.92 2.93 0.00	22.44 2.18 0.00	20.62 1.92 0.00	19.86 1.87 0.00
NYS_BARGE____HYD 23848	19.47 -0.88 0.00	18.94 -1.10 0.00	18.23 -1.18 0.00	18.41 -1.15 0.00	15.83 -0.95 0.00	15.62 -0.82 0.00	19.53 -1.19 0.00	23.90 -1.25 0.00	23.64 -0.93 0.00	30.20 -0.66 0.00	25.15 -0.51 0.00	35.85 -0.18 0.00	29.54 -0.23 0.00	21.14 -0.48 0.00	17.56 -0.48 0.00	18.52 -0.58 0.00	25.56 -0.69 0.00	32.80 -0.74 0.00	34.39 -0.42 0.00	35.42 0.06 0.00	26.63 -0.36 0.00	20.02 -0.24 0.00	18.32 -0.38 0.00	17.41 -0.57 0.00
O.H_GEN_BRUCE 24063	19.57 -0.78 0.00	19.07 -0.97 0.00	18.36 -1.05 0.00	18.56 -1.00 0.00	15.94 -0.85 0.00	15.71 -0.73 0.00	19.66 -1.06 0.00	23.99 -1.15 0.00	23.66 -0.91 0.00	30.22 -0.63 0.00	25.18 -0.48 0.00	35.90 -0.14 0.00	29.66 -0.11 0.00	21.25 -0.38 0.00	17.66 -0.38 0.00	18.65 -0.44 0.00	25.76 -0.49 0.00	33.02 -0.52 0.00	34.51 -0.31 0.00	35.53 0.18 0.00	26.75 -0.24 0.00	20.12 -0.14 0.00	18.43 -0.26 0.00	17.60 -0.39 0.00
OAK ORCHARD____HYD 24046	20.46 0.12 0.00	20.02 -0.02 0.00	19.32 -0.09 0.00	19.49 -0.07 0.00	16.75 -0.04 0.00	16.49 0.05 0.00	20.80 0.08 0.00	25.37 0.22 0.00	24.93 0.36 0.00	31.56 0.71 0.00	26.28 0.62 0.00	37.18 1.14 0.00	30.72 0.95 0.00	22.18 0.55 0.00	18.47 0.42 0.00	19.52 0.42 0.00	26.89 0.63 0.00	34.45 0.90 0.00	35.93 1.11 0.00	36.64 1.28 0.00	27.73 0.75 0.00	20.79 0.53 0.00	19.11 0.41 0.00	18.23 0.24 0.00
OCC_CHEM____DRP 24175	18.90 -1.44 0.00	18.38 -1.66 0.00	17.71 -1.70 0.00	17.89 -1.67 0.00	15.39 -1.40 0.00	15.16 -1.29 0.00	18.89 -1.83 0.00	23.07 -2.08 0.00	22.85 -1.72 0.00	29.18 -1.67 0.00	24.29 -1.37 0.00	34.76 -1.28 0.00	28.78 -1.00 0.00	20.62 -1.01 0.00	17.13 -0.92 0.00	18.08 -1.02 0.00	24.94 -1.32 0.00	32.04 -1.51 0.00	33.61 -1.21 0.00	34.67 -0.69 0.00	26.05 -0.94 0.00	19.60 -0.66 0.00	17.95 -0.75 0.00	17.07 -0.92 0.00
OLIN_CORP_DRP 24177	19.05 -1.29 0.00	18.53 -1.51 0.00	17.84 -1.57 0.00	18.02 -1.54 0.00	15.49 -1.29 0.00	15.27 -1.17 0.00	19.05 -1.66 0.00	23.28 -1.87 0.00	23.04 -1.53 0.00	29.44 -1.41 0.00	24.51 -1.15 0.00	34.92 -1.11 0.00	28.86 -0.91 0.00	20.67 -0.96 0.00	17.17 -0.88 0.00	18.12 -0.97 0.00	25.03 -1.22 0.00	32.13 -1.42 0.00	33.70 -1.12 0.00	34.75 -0.61 0.00	26.11 -0.88 0.00	19.64 -0.61 0.00	17.98 -0.71 0.00	17.10 -0.89 0.00
OLIN_CORP_DSASP 323712	18.90 -1.44 0.00	18.38 -1.66 0.00	17.71 -1.70 0.00	17.89 -1.67 0.00	15.39 -1.40 0.00	15.16 -1.29 0.00	18.89 -1.83 0.00	23.07 -2.08 0.00	22.85 -1.72 0.00	29.18 -1.67 0.00	24.29 -1.37 0.00	34.76 -1.28 0.00	28.78 -1.00 0.00	20.62 -1.01 0.00	17.13 -0.92 0.00	18.08 -1.02 0.00	24.94 -1.32 0.00	32.04 -1.51 0.00	33.61 -1.21 0.00	34.67 -0.69 0.00	26.05 -0.94 0.00	19.60 -0.66 0.00	17.95 -0.75 0.00	17.07 -0.92 0.00
ONEIDA_HERK_LFGE 323681	20.77 0.42 0.00	20.42 0.38 0.00	19.76 0.35 0.00	19.91 0.35 0.00	17.10 0.31 0.00	16.79 0.34 0.00	21.24 0.52 0.00	25.85 0.71 0.00	25.27 0.70 0.00	31.77 0.92 0.00	26.41 0.75 0.00	37.13 1.09 0.00	30.64 0.87 0.00	22.22 0.59 0.00	18.55 0.50 0.00	19.64 0.55 0.00	27.01 0.75 0.00	34.50 0.96 0.00	35.81 0.99 0.00	36.34 0.98 0.00	27.71 0.72 0.00	20.80 0.54 0.00	19.16 0.46 0.00	18.37 0.38 0.00
ONONDAGA_REF_OCCRA 23987	20.63 0.29 0.00	20.27 0.23 0.00	19.60 0.18 0.00	19.75 0.19 0.00	16.94 0.16 0.00	16.63 0.18 0.00	21.06 0.34 0.00	26.27 1.13 0.00	25.54 0.98 0.00	32.05 1.20 0.00	26.67 1.01 0.00	37.53 1.49 0.00	30.43 0.66 0.00	22.06 0.43 0.00	18.41 0.36 0.00	19.49 0.40 0.00	26.83 0.57 0.00	34.29 0.74 0.00	35.58 0.76 0.00	36.18 0.82 0.00	27.55 0.56 0.00	20.66 0.41 0.00	19.09 0.39 0.00	18.32 0.33 0.00
ONONDAGA____COGEN 23986	20.52 0.18 0.00	20.16 0.12 0.00	19.50 0.09 0.00	19.67 0.11 0.00	16.87 0.08 0.00	16.56 0.12 0.00	20.92 0.20 0.00	25.50 0.36 0.00	24.88 0.31 0.00	31.30 0.44 0.00	26.04 0.38 0.00	36.66 0.62 0.00	30.19 0.42 0.00	21.90 0.27 0.00	18.27 0.23 0.00	19.34 0.25 0.00	26.62 0.36 0.00	34.02 0.48 0.00	35.32 0.50 0.00	35.91 0.55 0.00	27.36 0.37 0.00	20.52 0.27 0.00	18.98 0.28 0.00	18.22 0.23 0.00
ONTARIO____LFGE 23819	21.05 0.71 0.00	20.62 0.58 0.00	19.89 0.48 0.00	20.09 0.52 0.00	17.21 0.42 0.00	16.88 0.44 0.00	21.26 0.54 0.00	25.90 0.76 0.00	25.36 0.79 0.00	32.10 1.24 0.00	26.75 1.09 0.00	37.98 1.94 0.00	31.29 1.52 0.00	22.56 0.94 0.00	18.80 0.75 0.00	19.91 0.82 0.00	27.50 1.24 0.00	35.12 1.57 0.00	36.35 1.53 0.00	37.19 1.84 0.00	28.27 1.28 0.00	21.19 0.93 0.00	19.47 0.77 0.00	18.66 0.67 0.00
ORANGEVILLE_WT_PWR 323706	20.14 -0.20 0.00	19.67 -0.37 0.00	18.83 -0.59 0.00	19.02 -0.54 0.00	16.22 -0.57 0.00	15.96 -0.49 0.00	19.98 -0.74 0.00	24.48 -0.66 0.00	24.11 -0.45 0.00	30.86 0.01 0.00	25.83 0.17 0.00	36.99 0.95 0.00	30.44 0.67 0.00	21.74 0.11 0.00	18.01 -0.04 0.00	19.05 -0.04 0.00	26.51 0.25 0.00	34.04 0.49 0.00	35.61 0.79 0.00	36.77 1.41 0.00	27.78 0.79 0.00	20.87 0.62 0.00	19.12 0.43 0.00	18.28 0.29 0.00
OSWEGATCHIE____HYD 24044	19.75 -0.59 0.00	19.47 -0.57 0.00	18.85 -0.56 0.00	19.03 -0.54 0.00	16.39 -0.39 0.00	15.89 -0.55 0.00	20.04 -0.68 0.00	24.35 -0.80 0.00	23.76 -0.81 0.00	29.86 -1.00 0.00	24.84 -0.82 0.00	35.13 -0.91 0.00	28.98 -0.79 0.00	21.02 -0.60 0.00	17.53 -0.51 0.00	18.51 -0.59 0.00	25.26 -1.00 0.00	32.27 -1.27 0.00	33.64 -1.18 0.00	34.15 -1.21 0.00	26.09 -0.90 0.00	19.61 -0.65 0.00	18.05 -0.65 0.00	17.36 -0.63 0.00
OSWEGO____5 23606	20.14 -0.20 0.00	19.80 -0.24 0.00	19.16 -0.25 0.00	19.32 -0.24 0.00	16.56 -0.23 0.00	16.23 -0.22 0.00	20.45 -0.26 0.00	24.83 -0.32 0.00	24.28 -0.29 0.00	30.54 -0.31 0.00	25.41 -0.25 0.00	35.74 -0.30 0.00	29.53 -0.24 0.00	21.43 -0.19 0.00	17.88 -0.16 0.00	18.92 -0.17 0.00	26.03 -0.23 0.00	33.27 -0.28 0.00	34.52 -0.30 0.00	35.10 -0.26 0.00	26.75 -0.24 0.00	20.08 -0.18 0.00	18.59 -0.11 0.00	17.86 -0.13 0.00

OSWEGO___6 23613	20.14 -0.20 0.00	19.80 -0.24 0.00	19.16 -0.25 0.00	19.32 -0.24 0.00	16.56 -0.23 0.00	16.23 -0.22 0.00	20.45 -0.26 0.00	24.83 -0.32 0.00	24.28 -0.29 0.00	30.54 -0.31 0.00	25.41 -0.25 0.00	35.74 -0.30 0.00	29.53 -0.24 0.00	21.43 -0.19 0.00	17.88 -0.16 0.00	18.92 -0.17 0.00	26.03 -0.23 0.00	33.27 -0.28 0.00	34.52 -0.30 0.00	35.10 -0.26 0.00	26.75 -0.24 0.00	20.08 -0.18 0.00	18.59 -0.11 0.00	17.86 -0.13 0.00
OUTOKUMPU-AB___DRP 24206	19.66 -0.69 0.00	19.13 -0.91 0.00	18.41 -1.01 0.00	18.59 -0.97 0.00	15.97 -0.81 0.00	15.75 -0.69 0.00	19.72 -1.00 0.00	24.12 -1.03 0.00	23.84 -0.72 0.00	30.47 -0.38 0.00	25.40 -0.26 0.00	36.28 0.24 0.00	29.97 0.20 0.00	21.46 -0.16 0.00	17.82 -0.23 0.00	18.81 -0.28 0.00	25.98 -0.27 0.00	33.35 -0.19 0.00	34.97 0.15 0.00	36.03 0.66 0.00	27.08 0.09 0.00	20.34 0.09 0.00	18.61 -0.09 0.00	17.70 -0.29 0.00
OXBOW___ 24026	19.31 -1.03 0.00	18.78 -1.26 0.00	18.08 -1.33 0.00	18.26 -1.30 0.00	15.70 -1.09 0.00	15.48 -0.97 0.00	19.34 -1.37 0.00	23.64 -1.51 0.00	23.39 -1.18 0.00	29.88 -0.97 0.00	24.90 -0.76 0.00	35.59 -0.45 0.00	29.43 -0.34 0.00	21.08 -0.55 0.00	17.51 -0.54 0.00	18.48 -0.61 0.00	25.52 -0.74 0.00	32.76 -0.79 0.00	34.36 -0.46 0.00	35.42 0.05 0.00	26.61 -0.38 0.00	20.01 -0.25 0.00	18.31 -0.39 0.00	17.41 -0.58 0.00
OXY_CHEM_DSASP 323612	18.90 -1.44 0.00	18.38 -1.66 0.00	17.71 -1.70 0.00	17.89 -1.67 0.00	15.39 -1.40 0.00	15.16 -1.29 0.00	18.89 -1.83 0.00	23.07 -2.08 0.00	22.85 -1.72 0.00	29.18 -1.67 0.00	24.29 -1.37 0.00	34.76 -1.28 0.00	28.78 -1.00 0.00	20.62 -1.01 0.00	17.13 -0.92 0.00	18.08 -1.02 0.00	24.94 -1.32 0.00	32.04 -1.51 0.00	33.61 -1.21 0.00	34.67 -0.69 0.00	26.05 -0.94 0.00	19.60 -0.66 0.00	17.95 -0.75 0.00	17.07 -0.92 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.90 -1.44 0.00	18.38 -1.66 0.00	17.71 -1.70 0.00	17.89 -1.67 0.00	15.39 -1.40 0.00	15.16 -1.29 0.00	18.89 -1.83 0.00	23.07 -2.08 0.00	22.85 -1.72 0.00	29.18 -1.67 0.00	24.29 -1.37 0.00	34.76 -1.28 0.00	28.78 -1.00 0.00	20.62 -1.01 0.00	17.13 -0.92 0.00	18.08 -1.02 0.00	24.94 -1.32 0.00	32.04 -1.51 0.00	33.61 -1.21 0.00	34.67 -0.69 0.00	26.05 -0.94 0.00	19.60 -0.66 0.00	17.95 -0.75 0.00	17.07 -0.92 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.21 1.86 0.00	21.85 1.81 0.00	21.17 1.76 0.00	21.31 1.75 0.00	18.32 1.53 0.00	18.07 1.62 0.00	25.03 2.19 -2.13	33.96 2.74 -6.08	34.27 2.74 -6.96	44.64 3.36 -10.42	30.42 2.80 -1.96	43.81 3.74 -4.03	44.11 2.98 -11.36	42.23 2.07 -18.53	36.01 1.76 -16.20	36.02 1.92 -15.01	53.98 2.92 -24.80	37.42 3.88 0.01	38.59 3.78 0.01	39.15 3.79 0.00	29.87 2.88 0.00	22.41 2.15 0.00	20.57 1.88 0.00	19.81 1.83 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.19 1.85 0.00	21.83 1.79 0.00	21.15 1.73 0.00	21.29 1.73 0.00	18.29 1.50 0.00	18.04 1.60 0.00	24.99 2.15 -2.13	33.93 2.71 -6.08	34.24 2.71 -6.96	44.60 3.32 -10.42	30.38 2.77 -1.96	43.78 3.72 -4.03	44.10 2.96 -11.36	42.22 2.06 -18.53	36.00 1.75 -16.20	36.01 1.91 -15.01	53.97 2.91 -24.80	37.41 3.86 0.01	38.57 3.76 0.01	39.14 3.78 0.00	29.86 2.87 0.00	22.40 2.14 0.00	20.57 1.87 0.00	19.80 1.81 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.57 0.23 0.00	20.03 -0.01 0.00	19.24 -0.17 0.00	19.46 -0.10 0.00	16.68 -0.11 0.00	16.46 0.02 0.00	20.68 -0.03 0.00	25.32 0.18 0.00	24.91 0.35 0.00	31.87 1.02 0.00	26.62 0.96 0.00	38.07 2.03 0.00	31.44 1.67 0.00	22.48 0.86 0.00	18.65 0.61 0.00	19.73 0.64 0.00	27.36 1.10 0.00	35.04 1.49 0.00	36.58 1.76 0.00	37.63 2.26 0.00	28.33 1.35 0.00	21.27 1.02 0.00	19.45 0.74 0.00	18.57 0.59 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.21 1.87 0.00	21.87 1.83 0.00	21.17 1.76 0.00	21.34 1.77 0.00	18.33 1.54 0.00	18.09 1.65 0.00	22.97 2.26 0.00	28.07 2.92 0.00	27.42 2.85 0.00	34.35 3.49 0.00	28.55 2.89 0.00	39.91 3.87 0.00	32.96 3.19 0.00	23.91 2.28 0.00	19.93 1.89 0.00	21.15 2.06 0.00	29.24 2.98 0.00	37.44 3.89 0.00	38.72 3.90 0.00	39.15 3.79 0.00	29.83 2.84 0.00	22.37 2.11 0.00	20.54 1.84 0.00	19.76 1.77 0.00
PEEKSKILL___ 23653	21.93 1.58 0.00	21.60 1.56 0.00	20.92 1.51 0.00	21.07 1.51 0.00	18.10 1.31 0.00	17.84 1.40 0.00	22.63 1.92 0.00	27.61 2.46 0.00	26.96 2.40 0.00	33.77 2.92 0.00	28.07 2.42 0.00	39.28 3.24 0.00	32.46 2.68 0.00	23.56 1.93 0.00	19.64 1.60 0.00	20.85 1.76 0.00	28.82 2.57 0.00	36.90 3.35 0.00	38.12 3.30 0.00	38.64 3.28 0.00	29.45 2.46 0.00	22.09 1.83 0.00	20.29 1.59 0.00	19.54 1.55 0.00
PGE MADISON___WINDPWR 24146	22.29 1.95 0.00	21.86 1.82 0.00	21.09 1.68 0.00	21.25 1.68 0.00	18.23 1.45 0.00	18.00 1.55 0.00	23.02 2.31 0.00	28.14 2.99 0.00	27.49 2.92 0.00	34.64 3.79 0.00	28.81 3.15 0.00	40.51 4.48 0.00	33.34 3.57 0.00	24.11 2.49 0.00	20.07 2.02 0.00	21.25 2.16 0.00	29.34 3.09 0.00	37.52 3.97 0.00	38.91 4.09 0.00	39.62 4.26 0.00	30.06 3.07 0.00	22.48 2.22 0.00	20.61 1.92 0.00	19.72 1.73 0.00
PIERCEFIELD___HYD 23852	19.19 -1.16 0.00	18.97 -1.07 0.00	18.40 -1.02 0.00	18.58 -0.98 0.00	16.04 -0.75 0.00	15.38 -1.06 0.00	19.40 -1.32 0.00	23.53 -1.62 0.00	22.92 -1.65 0.00	28.76 -2.09 0.00	23.93 -1.73 0.00	33.89 -2.15 0.00	27.95 -1.83 0.00	20.28 -1.35 0.00	16.90 -1.14 0.00	17.78 -1.31 0.00	24.18 -2.07 0.00	30.91 -2.64 0.00	32.35 -2.47 0.00	32.89 -2.47 0.00	25.15 -1.84 0.00	18.82 -1.44 0.00	17.30 -1.40 0.00	16.71 -1.28 0.00
PINELAWN_CC_1 323563	63.89 2.32 -41.22	26.82 2.27 -4.51	24.04 2.18 -2.44	28.34 2.19 -6.58	34.57 1.90 -15.88	88.73 1.99 -70.29	42.25 2.67 -18.87	49.29 3.35 -20.80	67.58 3.30 -39.71	63.71 4.06 -28.79	64.99 3.30 -36.03	46.98 4.42 -6.52	56.83 3.60 -23.46	24.17 2.55 0.00	20.13 2.08 0.00	25.12 2.31 -3.72	76.29 3.21 -46.83	37.50 3.95 0.00	61.95 4.03 -23.10	39.29 3.93 0.00	29.87 2.88 0.00	22.34 2.08 0.00	20.80 2.10 0.00	20.15 2.16 0.00
PJM_GEN_HTP_PROXY 323702	22.26 1.92 0.00	21.92 1.88 0.00	21.22 1.81 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.07 2.26 -2.09	34.00 2.89 -5.97	34.21 2.81 -6.83	44.85 3.46 -10.54	33.74 2.87 -5.22	46.96 3.88 -7.05	44.15 3.21 -11.17	42.15 2.31 -18.22	38.33 1.91 -18.38	38.61 2.09 -17.43	54.60 3.01 -25.33	37.46 3.91 0.00	38.65 3.82 0.00	39.21 3.85 0.00	29.87 2.88 0.00	22.41 2.15 0.00	20.56 1.86 0.00	19.83 1.84 0.00
PJM_GEN_KEystone 24065	10.88 0.75 10.22	20.69 0.65 0.00	19.98 0.57 0.00	20.18 0.62 0.00	17.31 0.52 0.00	17.06 0.62 0.00	21.70 0.84 -0.14	26.70 1.16 -0.40	-26.23 1.14 51.94	33.22 1.66 -0.71	27.45 1.43 -0.37	38.80 2.26 -0.50	32.44 1.87 -0.80	24.10 1.18 -1.30	20.29 0.94 -1.31	21.36 1.03 -1.24	29.63 1.58 -1.80	35.60 2.06 0.00	36.87 2.05 0.00	37.64 2.28 0.00	28.55 1.56 0.00	21.43 1.17 0.00	19.65 0.96 0.00	18.91 0.92 0.00

PJM_GEN_NEPTUNE_PROXY 323594	41.64 2.10 -19.19	24.19 2.06 -2.09	22.53 1.99 -1.13	24.61 1.99 -3.06	25.89 1.73 -7.37	50.89 1.80 -32.64	32.14 2.41 -9.01	39.06 3.04 -10.89	48.06 2.98 -20.51	49.64 3.66 -15.13	47.06 2.99 -18.41	43.37 4.00 -3.33	45.01 3.31 -11.93	23.98 2.35 0.00	19.97 1.93 0.00	23.15 2.13 -1.93	53.27 3.11 -23.91	37.46 3.91 0.00	50.57 4.01 -11.75	39.29 3.93 0.00	29.88 2.89 0.00	22.32 2.06 0.00	20.60 1.90 0.00	19.94 1.95 0.00
PJM_GEN_VFT_PROXY 323633	22.20 1.85 0.00	21.87 1.83 0.00	21.19 1.78 0.00	21.33 1.77 0.00	18.33 1.55 0.00	18.08 1.63 -0.01	25.05 2.20 -2.13	34.02 2.80 -6.08	34.23 2.70 -6.96	44.88 3.30 -10.73	33.70 2.72 -5.31	46.92 3.71 -7.17	44.24 3.10 -11.37	42.40 2.23 -18.54	38.59 1.84 -18.71	38.84 2.01 -17.74	54.97 2.93 -25.78	37.36 3.81 0.00	38.53 3.71 0.00	39.11 3.75 0.00	29.80 2.81 0.00	22.37 2.11 0.00	20.53 1.83 0.00	19.79 1.80 0.00
PLEASANTVLY___LBMP 24000	21.93 1.59 0.00	21.60 1.56 0.00	20.93 1.52 0.00	21.08 1.52 0.00	18.10 1.32 0.00	17.83 1.38 0.00	22.56 1.85 0.00	27.52 2.38 0.00	26.90 2.33 0.00	33.69 2.84 0.00	28.02 2.36 0.00	39.17 3.13 0.00	32.37 2.60 0.00	23.50 1.88 0.00	19.60 1.56 0.00	20.81 1.71 0.00	28.71 2.46 0.00	36.74 3.20 0.00	37.96 3.14 0.00	38.46 3.10 0.00	29.33 2.34 0.00	22.02 1.76 0.00	20.26 1.56 0.00	19.51 1.52 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.04 1.69 0.00	21.70 1.66 0.00	21.02 1.61 0.00	21.18 1.61 0.00	18.18 1.40 0.00	17.93 1.48 0.00	22.81 2.01 -0.08	27.99 2.58 -0.26	27.37 2.53 -0.27	34.35 3.09 -0.41	28.30 2.57 -0.07	39.49 3.44 -0.01	32.61 2.84 0.00	23.66 2.04 0.00	19.74 1.69 0.00	20.98 1.85 -0.03	29.02 2.69 -0.08	37.05 3.50 0.00	38.28 3.46 0.00	38.80 3.44 0.00	29.57 2.58 0.00	22.19 1.93 0.00	20.39 1.69 0.00	19.64 1.65 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.14 1.80 0.00	21.79 1.75 0.00	21.11 1.70 0.00	21.26 1.70 0.00	18.26 1.47 0.00	18.00 1.56 0.00	22.83 2.12 0.00	27.88 2.74 0.00	27.27 2.70 0.00	34.16 3.31 0.00	28.39 2.74 0.00	39.70 3.66 0.00	32.79 3.02 0.00	23.80 2.18 0.00	19.85 1.81 0.00	21.05 1.96 0.00	29.07 2.81 0.00	37.21 3.66 0.00	38.46 3.64 0.00	38.95 3.59 0.00	29.69 2.70 0.00	22.28 2.02 0.00	20.47 1.77 0.00	19.69 1.70 0.00
POLETTI____ 23519	22.25 1.90 0.00	21.89 1.85 0.00	21.19 1.78 0.00	21.34 1.78 0.00	18.34 1.55 0.00	18.08 1.63 -0.01	25.02 2.18 -2.13	33.99 2.78 -6.07	34.23 2.71 -6.96	44.89 3.31 -10.73	33.71 2.75 -5.31	46.91 3.69 -7.17	44.22 3.08 -11.37	42.38 2.22 -18.54	38.59 1.83 -18.71	38.84 2.01 -17.74	54.97 2.93 -25.78	37.36 3.81 0.00	38.53 3.71 0.00	39.09 3.73 0.00	29.80 2.81 0.00	22.38 2.12 0.00	20.55 1.86 0.00	19.85 1.86 0.00
PORT_JEFF_3 23555	64.61 2.37 -41.89	26.97 2.34 -4.59	24.16 2.27 -2.48	28.52 2.27 -6.69	34.90 1.96 -16.15	89.96 2.05 -71.47	42.63 2.75 -19.16	49.27 3.32 -20.80	67.50 3.23 -39.71	63.72 4.07 -28.79	64.99 3.30 -36.03	46.93 4.37 -6.52	56.83 3.59 -23.46	24.15 2.52 0.00	20.12 2.07 0.00	25.12 2.31 -3.72	76.55 3.47 -46.83	37.92 4.37 0.00	62.41 4.49 -23.10	39.62 4.26 0.00	30.09 3.10 0.00	22.44 2.19 0.00	20.75 2.05 0.00	20.10 2.12 0.00
PORT_JEFF_4 23616	64.61 2.37 -41.89	26.97 2.34 -4.59	24.16 2.27 -2.48	28.52 2.27 -6.69	34.90 1.96 -16.15	89.96 2.05 -71.47	42.63 2.75 -19.16	49.27 3.32 -20.80	67.50 3.23 -39.71	63.72 4.07 -28.79	64.99 3.30 -36.03	46.93 4.37 -6.52	56.83 3.59 -23.46	24.15 2.52 0.00	20.12 2.07 0.00	25.12 2.31 -3.72	76.55 3.47 -46.83	37.92 4.37 0.00	62.41 4.49 -23.10	39.62 4.26 0.00	30.09 3.10 0.00	22.44 2.19 0.00	20.75 2.05 0.00	20.10 2.12 0.00
PORT_JEFF_IC 23713	64.64 2.43 -41.86	27.01 2.39 -4.58	24.21 2.32 -2.48	28.55 2.31 -6.69	34.92 2.00 -16.14	89.95 2.09 -71.42	42.68 2.81 -19.15	49.36 3.42 -20.80	67.59 3.32 -39.71	63.85 4.20 -28.79	65.10 3.41 -36.03	47.09 4.53 -6.52	56.95 3.72 -23.46	24.24 2.61 0.00	20.19 2.15 0.00	25.20 2.39 -3.72	76.66 3.58 -46.83	38.06 4.51 0.00	62.49 4.57 -23.10	39.70 4.34 0.00	30.16 3.17 0.00	22.50 2.24 0.00	20.83 2.13 0.00	20.17 2.18 0.00
PPL PILGRIM_ST_GT1 24216	64.56 2.43 -41.78	27.01 2.40 -4.57	24.20 2.32 -2.48	28.56 2.32 -6.67	34.90 2.01 -16.10	89.81 2.10 -71.27	42.61 2.78 -19.11	49.34 3.40 -20.80	67.67 3.39 -39.71	63.77 4.12 -28.79	65.10 3.41 -36.03	47.18 4.61 -6.52	57.01 3.78 -23.46	24.28 2.66 0.00	20.23 2.18 0.00	25.23 2.42 -3.72	76.64 3.56 -46.83	37.79 4.24 0.00	62.31 4.39 -23.10	39.64 4.28 0.00	30.11 3.12 0.00	22.48 2.22 0.00	20.87 2.17 0.00	20.21 2.23 0.00
PPL PILGRIM_ST_GT2 24217	64.56 2.43 -41.78	27.01 2.40 -4.57	24.20 2.32 -2.48	28.56 2.32 -6.67	34.90 2.01 -16.10	89.81 2.10 -71.27	42.61 2.78 -19.11	49.34 3.40 -20.80	67.67 3.39 -39.71	63.77 4.12 -28.79	65.10 3.41 -36.03	47.18 4.61 -6.52	57.01 3.78 -23.46	24.28 2.66 0.00	20.23 2.18 0.00	25.23 2.42 -3.72	76.64 3.56 -46.83	37.79 4.24 0.00	62.31 4.39 -23.10	39.64 4.28 0.00	30.11 3.12 0.00	22.48 2.22 0.00	20.87 2.17 0.00	20.21 2.23 0.00
PPL_SHRM_GT3 24213	64.48 2.26 -41.88	26.86 2.24 -4.58	24.07 2.18 -2.48	28.42 2.17 -6.69	34.81 1.87 -16.14	89.86 1.97 -71.44	42.52 2.65 -19.15	48.89 2.95 -20.80	67.04 2.77 -39.71	63.15 3.50 -28.79	64.49 2.81 -36.03	46.18 3.62 -6.52	56.24 3.01 -23.46	23.71 2.09 0.00	19.75 1.71 0.00	24.75 1.94 -3.72	76.06 2.98 -46.83	37.35 3.80 0.00	61.91 3.99 -23.10	39.01 3.65 0.00	29.63 2.64 0.00	22.16 1.90 0.00	20.48 1.78 0.00	19.86 1.87 0.00
PPL_SHRM_GT4 24214	64.48 2.26 -41.88	26.86 2.24 -4.58	24.07 2.18 -2.48	28.42 2.17 -6.69	34.81 1.87 -16.14	89.86 1.97 -71.44	42.52 2.65 -19.15	48.89 2.95 -20.80	67.04 2.77 -39.71	63.15 3.50 -28.79	64.49 2.81 -36.03	46.18 3.62 -6.52	56.24 3.01 -23.46	23.71 2.09 0.00	19.75 1.71 0.00	24.75 1.94 -3.72	76.06 2.98 -46.83	37.35 3.80 0.00	61.91 3.99 -23.10	39.01 3.65 0.00	29.63 2.64 0.00	22.16 1.90 0.00	20.48 1.78 0.00	19.86 1.87 0.00
PROJECT___ORANGE 1 24174	20.48 0.13 0.00	20.12 0.08 0.00	19.46 0.05 0.00	19.61 0.05 0.00	16.82 0.03 0.00	16.50 0.06 0.00	20.84 0.12 0.00	25.25 0.11 0.00	24.71 0.15 0.00	31.12 0.27 0.00	25.91 0.25 0.00	36.46 0.42 0.00	30.19 0.42 0.00	21.90 0.28 0.00	18.27 0.23 0.00	19.34 0.25 0.00	26.62 0.37 0.00	34.03 0.48 0.00	35.29 0.47 0.00	35.89 0.53 0.00	27.33 0.34 0.00	20.50 0.24 0.00	18.96 0.26 0.00	18.19 0.20 0.00
PROJECT___ORANGE 2 24166	20.48 0.13 0.00	20.12 0.08 0.00	19.46 0.05 0.00	19.61 0.05 0.00	16.82 0.03 0.00	16.50 0.06 0.00	20.84 0.12 0.00	25.25 0.11 0.00	24.71 0.15 0.00	31.12 0.27 0.00	25.91 0.25 0.00	36.46 0.42 0.00	30.19 0.42 0.00	21.90 0.28 0.00	18.27 0.23 0.00	19.34 0.25 0.00	26.62 0.37 0.00	34.03 0.48 0.00	35.29 0.47 0.00	35.89 0.53 0.00	27.33 0.34 0.00	20.50 0.24 0.00	18.96 0.26 0.00	18.19 0.20 0.00

PYRITES___HYD 24023	19.33 -1.02 0.00	19.09 -0.95 0.00	18.52 -0.90 0.00	18.72 -0.84 0.00	16.18 -0.60 0.00	15.56 -0.89 0.00	19.65 -1.06 0.00	23.87 -1.28 0.00	23.27 -1.30 0.00	29.23 -1.62 0.00	24.31 -1.35 0.00	34.34 -1.70 0.00	28.28 -1.49 0.00	20.52 -1.11 0.00	17.11 -0.94 0.00	18.00 -1.09 0.00	24.56 -1.70 0.00	31.38 -2.16 0.00	32.84 -1.98 0.00	33.39 -1.97 0.00	25.52 -1.47 0.00	19.08 -1.18 0.00	17.50 -1.20 0.00	16.87 -1.12 0.00
RAMAPO___LBMP 323565	21.83 1.48 0.00	21.51 1.47 0.00	20.83 1.42 0.00	20.98 1.42 0.00	18.02 1.24 0.00	17.77 1.33 0.00	22.54 1.83 0.00	27.50 2.36 0.00	26.84 2.27 0.00	33.61 2.76 0.00	27.95 2.29 0.00	39.12 3.08 0.00	32.32 2.55 0.00	23.46 1.83 0.00	19.56 1.52 0.00	20.76 1.67 0.00	28.70 2.44 0.00	36.76 3.21 0.00	37.96 3.14 0.00	38.48 3.12 0.00	29.32 2.33 0.00	21.99 1.73 0.00	20.19 1.50 0.00	19.45 1.46 0.00
RANKINE____ 23646	20.14 -0.21 0.00	19.61 -0.43 0.00	18.83 -0.59 0.00	19.02 -0.54 0.00	16.31 -0.48 0.00	16.10 -0.34 0.00	20.16 -0.55 0.00	24.69 -0.45 0.00	24.37 -0.20 0.00	31.17 0.31 0.00	26.01 0.35 0.00	37.17 1.13 0.00	30.68 0.91 0.00	21.95 0.32 0.00	18.21 0.17 0.00	19.26 0.16 0.00	26.67 0.41 0.00	34.22 0.68 0.00	35.83 1.00 0.00	36.91 1.54 0.00	27.78 0.79 0.00	20.87 0.61 0.00	19.08 0.38 0.00	18.19 0.20 0.00
RAVENSWOOD_GT2_1 24244	22.24 1.90 0.00	21.89 1.85 0.00	21.20 1.79 0.00	21.35 1.79 0.00	18.34 1.56 0.00	18.10 1.65 -0.01	25.12 2.23 -2.17	34.17 2.85 -6.18	34.42 2.78 -7.07	45.16 3.41 -10.91	33.88 2.82 -5.40	47.14 3.81 -7.29	44.47 3.15 -11.55	42.73 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.45 3.00 -26.20	37.45 3.91 0.00	38.64 3.82 0.00	39.20 3.84 0.00	29.87 2.88 0.00	22.41 2.15 0.00	20.57 1.87 0.00	19.83 1.84 0.00
RAVENSWOOD_GT2_2 24245	22.24 1.90 0.00	21.89 1.85 0.00	21.20 1.79 0.00	21.35 1.79 0.00	18.34 1.56 0.00	18.10 1.65 -0.01	25.12 2.23 -2.17	34.17 2.85 -6.18	34.42 2.78 -7.07	45.16 3.41 -10.91	33.88 2.82 -5.40	47.14 3.81 -7.29	44.47 3.15 -11.55	42.73 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.45 3.00 -26.20	37.45 3.91 0.00	38.64 3.82 0.00	39.20 3.84 0.00	29.87 2.88 0.00	22.41 2.15 0.00	20.57 1.87 0.00	19.83 1.84 0.00
RAVENSWOOD_GT2_3 24246	22.24 1.90 0.00	21.90 1.86 0.00	21.21 1.80 0.00	21.35 1.79 0.00	18.35 1.56 0.00	18.11 1.66 -0.01	25.12 2.23 -2.17	34.17 2.78 -6.18	34.42 2.82 -7.07	45.18 3.42 -10.91	33.88 2.83 -5.40	47.15 3.82 -7.29	44.49 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.46 3.00 -26.20	37.46 3.91 0.00	38.65 3.82 0.00	39.21 3.85 0.00	29.88 2.89 0.00	22.42 2.16 0.00	20.57 1.87 0.00	19.83 1.84 0.00
RAVENSWOOD_GT2_4 24247	22.24 1.90 0.00	21.90 1.86 0.00	21.21 1.80 0.00	21.35 1.79 0.00	18.35 1.56 0.00	18.11 1.66 -0.01	25.12 2.23 -2.17	34.17 2.85 -6.18	34.42 2.78 -7.07	45.18 3.42 -10.91	33.88 2.83 -5.40	47.15 3.82 -7.29	44.49 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.46 3.00 -26.20	37.46 3.91 0.00	38.65 3.82 0.00	39.21 3.85 0.00	29.88 2.89 0.00	22.42 2.16 0.00	20.57 1.87 0.00	19.83 1.84 0.00
RAVENSWOOD_GT3_1 24248	22.24 1.90 0.00	21.90 1.86 0.00	21.21 1.80 0.00	21.35 1.79 0.00	18.35 1.56 0.00	18.11 1.66 -0.01	25.12 2.23 -2.17	34.17 2.85 -6.18	34.42 2.78 -7.07	45.18 3.42 -10.91	33.88 2.83 -5.40	47.14 3.82 -7.29	44.49 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.46 3.00 -26.20	37.46 3.91 0.00	38.64 3.82 0.00	39.21 3.85 0.00	29.88 2.89 0.00	22.42 2.16 0.00	20.57 1.87 0.00	19.83 1.84 0.00
RAVENSWOOD_GT3_2 24249	22.24 1.90 0.00	21.90 1.86 0.00	21.21 1.80 0.00	21.35 1.79 0.00	18.35 1.56 0.00	18.11 1.66 -0.01	25.12 2.23 -2.17	34.17 2.85 -6.18	34.42 2.78 -7.07	45.18 3.42 -10.91	33.88 2.83 -5.40	47.14 3.82 -7.29	44.49 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.46 3.00 -26.20	37.46 3.91 0.00	38.64 3.82 0.00	39.21 3.85 0.00	29.88 2.89 0.00	22.42 2.16 0.00	20.57 1.87 0.00	19.83 1.84 0.00
RAVENSWOOD_GT3_3 24250	22.27 1.92 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.14 2.26 -2.17	34.21 2.88 -6.18	34.46 2.82 -7.07	45.22 3.46 -10.91	33.93 2.87 -5.40	47.20 3.88 -7.29	44.53 3.21 -11.55	42.77 2.31 -18.84	38.96 1.91 -19.01	39.21 2.09 -18.02	55.50 3.05 -26.20	37.51 3.96 0.00	38.70 3.88 0.00	39.26 3.90 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.59 1.90 0.00	19.85 1.86 0.00
RAVENSWOOD_GT3_4 24251	22.27 1.92 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.37 1.81 0.00	18.37 1.58 0.00	18.12 1.67 -0.01	25.14 2.26 -2.17	34.21 2.88 -6.18	34.46 2.82 -7.07	45.22 3.46 -10.91	33.93 2.87 -5.40	47.20 3.88 -7.29	44.53 3.21 -11.55	42.77 2.31 -18.84	38.96 1.91 -19.01	39.21 2.09 -18.02	55.50 3.05 -26.20	37.51 3.96 0.00	38.70 3.88 0.00	39.26 3.90 0.00	29.92 2.93 0.00	22.45 2.19 0.00	20.59 1.90 0.00	19.85 1.86 0.00
RAVENSWOOD_GT_1 23729	22.30 1.95 0.00	21.94 1.91 0.00	21.25 1.84 0.00	21.40 1.83 0.00	18.39 1.60 0.00	18.15 1.70 -0.01	25.17 2.29 -2.17	34.23 2.91 -6.18	34.50 2.86 -7.07	45.27 3.51 -10.91	33.98 2.93 -5.40	47.26 3.93 -7.29	44.53 3.21 -11.55	42.76 2.29 -18.84	38.97 1.92 -19.01	39.21 2.09 -18.02	55.55 3.09 -26.20	37.60 4.05 0.00	38.76 3.95 0.00	39.32 3.96 0.00	29.98 2.99 0.00	22.49 2.23 0.00	20.64 1.94 0.00	19.88 1.89 0.00
RAVENSWOOD_GT_10 24258	22.24 1.90 0.00	21.89 1.85 0.00	21.20 1.80 0.00	21.35 1.79 0.00	18.35 1.56 0.00	18.10 1.65 -0.01	25.12 2.23 -2.17	34.17 2.85 -6.18	34.42 2.78 -7.07	45.16 3.41 -10.91	33.88 2.82 -5.40	47.14 3.81 -7.29	44.48 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.46 3.00 -26.20	37.45 3.91 0.00	38.64 3.82 0.00	39.20 3.84 0.00	29.87 2.88 0.00	22.41 2.16 0.00	20.57 1.87 0.00	19.83 1.84 0.00
RAVENSWOOD_GT_11 24259	22.24 1.90 0.00	21.89 1.85 0.00	21.20 1.80 0.00	21.35 1.79 0.00	18.35 1.56 0.00	18.10 1.65 -0.01	25.12 2.23 -2.17	34.17 2.85 -6.18	34.42 2.78 -7.07	45.16 3.41 -10.91	33.88 2.82 -5.40	47.14 3.81 -7.29	44.48 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.46 3.00 -26.20	37.45 3.91 0.00	38.64 3.82 0.00	39.20 3.84 0.00	29.87 2.88 0.00	22.41 2.16 0.00	20.57 1.87 0.00	19.83 1.84 0.00
RAVENSWOOD_GT_4 24252	22.24 1.89 0.00	21.89 1.85 0.00	21.20 1.79 0.00	21.35 1.78 0.00	18.34 1.55 0.00	18.09 1.64 -0.01	25.11 2.23 -2.17	34.17 2.85 -6.18	34.42 2.77 -7.07	45.16 3.40 -10.91	33.87 2.81 -5.40	47.13 3.80 -7.29	44.48 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.45 2.99 -26.20	37.44 3.89 0.00	38.63 3.81 0.00	39.19 3.83 0.00	29.87 2.88 0.00	22.41 2.15 0.00	20.57 1.87 0.00	19.82 1.83 0.00



RAVENSWOOD_GT_5 24254	22.24 1.89 0.00	21.89 1.85 0.00	21.20 1.79 0.00	21.35 1.78 0.00	18.34 1.55 0.00	18.09 1.64 -0.01	25.11 2.23 -2.17	34.17 2.85 -6.18	34.42 2.77 -7.07	45.16 3.40 -10.91	33.87 2.81 -5.40	47.13 3.80 -7.29	44.48 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.45 2.99 -26.20	37.44 3.89 0.00	38.63 3.81 0.00	39.19 3.83 0.00	29.87 2.88 0.00	22.41 2.15 0.00	20.57 1.87 0.00	19.82 1.83 0.00
RAVENSWOOD_GT_6 24253	22.24 1.89 0.00	21.89 1.85 0.00	21.20 1.79 0.00	21.35 1.78 0.00	18.34 1.55 0.00	18.09 1.64 -0.01	25.11 2.23 -2.17	34.17 2.85 -6.18	34.42 2.77 -7.07	45.16 3.40 -10.91	33.87 2.81 -5.40	47.13 3.80 -7.29	44.48 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.45 2.99 -26.20	37.44 3.89 0.00	38.63 3.81 0.00	39.19 3.83 0.00	29.87 2.88 0.00	22.41 2.15 0.00	20.57 1.87 0.00	19.82 1.83 0.00
RAVENSWOOD_GT_7 24255	22.24 1.89 0.00	21.89 1.85 0.00	21.20 1.79 0.00	21.35 1.78 0.00	18.34 1.55 0.00	18.09 1.64 -0.01	25.11 2.23 -2.17	34.17 2.85 -6.18	34.42 2.77 -7.07	45.16 3.40 -10.91	33.87 2.81 -5.40	47.13 3.80 -7.29	44.48 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.45 2.99 -26.20	37.44 3.89 0.00	38.63 3.81 0.00	39.19 3.83 0.00	29.87 2.88 0.00	22.41 2.15 0.00	20.57 1.87 0.00	19.82 1.83 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.24 1.90 0.00	21.89 1.85 0.00	21.20 1.80 0.00	21.35 1.79 0.00	18.35 1.56 0.00	18.10 1.65 -0.01	25.12 2.23 -2.17	34.17 2.85 -6.18	34.42 2.78 -7.07	45.16 3.41 -10.91	33.88 2.82 -5.40	47.14 3.81 -7.29	44.48 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.46 3.00 -26.20	37.45 3.91 0.00	38.64 3.82 0.00	39.20 3.84 0.00	29.87 2.88 0.00	22.41 2.16 0.00	20.57 1.87 0.00	19.83 1.84 0.00
RAVENSWOOD_GT_9 24257	22.24 1.90 0.00	21.89 1.85 0.00	21.20 1.80 0.00	21.35 1.79 0.00	18.35 1.56 0.00	18.10 1.65 -0.01	25.12 2.23 -2.17	34.17 2.85 -6.18	34.42 2.78 -7.07	45.16 3.41 -10.91	33.88 2.82 -5.40	47.14 3.81 -7.29	44.48 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.46 3.00 -26.20	37.45 3.91 0.00	38.64 3.82 0.00	39.20 3.84 0.00	29.87 2.88 0.00	22.41 2.16 0.00	20.57 1.87 0.00	19.83 1.84 0.00
RAVENSWOOD___1 23533	22.28 1.93 0.00	21.93 1.89 0.00	21.24 1.83 0.00	21.39 1.82 0.00	18.38 1.59 0.00	18.14 1.69 -0.01	25.16 2.27 -2.17	34.21 2.89 -6.18	34.48 2.84 -7.07	45.25 3.49 -10.91	33.97 2.91 -5.40	47.23 3.91 -7.29	44.52 3.20 -11.55	42.75 2.28 -18.84	38.96 1.91 -19.01	39.20 2.08 -18.02	55.53 3.07 -26.20	37.57 4.02 0.00	38.74 3.92 0.00	39.29 3.93 0.00	29.95 2.97 0.00	22.47 2.21 0.00	20.62 1.92 0.00	19.87 1.88 0.00
RAVENSWOOD___2 23534	22.27 1.92 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.68 -0.01	25.14 2.26 -2.17	34.19 2.87 -6.18	34.46 2.82 -7.07	45.23 3.47 -10.91	33.95 2.89 -5.40	47.21 3.88 -7.29	44.49 3.17 -11.55	42.73 2.27 -18.84	38.94 1.89 -19.01	39.19 2.07 -18.02	55.50 3.05 -26.20	37.54 3.99 0.00	38.72 3.89 0.00	39.26 3.90 0.00	29.93 2.94 0.00	22.45 2.20 0.00	20.60 1.91 0.00	19.86 1.87 0.00
RAVENSWOOD___3 23535	22.24 1.90 0.00	21.90 1.86 0.00	21.21 1.80 0.00	21.35 1.79 0.00	18.35 1.56 0.00	18.11 1.66 -0.01	25.12 2.23 -2.17	34.17 2.85 -6.18	34.42 2.78 -7.07	45.18 3.42 -10.91	33.88 2.83 -5.40	47.15 3.82 -7.29	44.49 3.16 -11.55	42.74 2.27 -18.84	38.93 1.88 -19.01	39.18 2.06 -18.02	55.46 3.00 -26.20	37.46 3.91 0.00	38.65 3.82 0.00	39.21 3.85 0.00	29.88 2.89 0.00	22.42 2.16 0.00	20.57 1.87 0.00	19.83 1.84 0.00
RAVENSWOOD___4 23820	22.27 1.92 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.68 -0.01	25.14 2.26 -2.17	34.19 2.87 -6.18	34.46 2.82 -7.07	45.23 3.47 -10.91	33.95 2.89 -5.40	47.21 3.88 -7.29	44.49 3.17 -11.55	42.73 2.27 -18.84	38.94 1.89 -19.01	39.19 2.07 -18.02	55.50 3.05 -26.20	37.54 3.99 0.00	38.72 3.89 0.00	39.26 3.90 0.00	29.93 2.94 0.00	22.45 2.20 0.00	20.60 1.91 0.00	19.86 1.87 0.00
RCPL_TRUST___DRP 24196	22.28 1.93 0.00	21.93 1.89 0.00	21.24 1.83 0.00	21.39 1.82 0.00	18.37 1.58 0.00	18.14 1.69 -0.01	25.09 2.27 -2.09	34.02 2.92 -5.97	34.24 2.84 -6.83	44.88 3.49 -10.54	33.77 2.90 -5.22	47.00 3.91 -7.05	44.19 3.25 -11.17	42.18 2.34 -18.22	38.35 1.93 -18.38	38.64 2.11 -17.43	54.64 3.05 -25.33	37.50 3.96 0.00	38.69 3.87 0.00	39.25 3.89 0.00	29.90 2.91 0.00	22.43 2.17 0.00	20.57 1.87 0.00	19.84 1.86 0.00
RENSSELAER___COGEN 23796	21.53 1.19 0.00	21.21 1.17 0.00	20.55 1.14 0.00	20.72 1.16 0.00	17.72 0.94 0.00	17.36 0.92 0.00	21.66 0.94 0.00	26.34 1.20 0.00	25.78 1.22 0.00	32.30 1.45 0.00	26.84 1.18 0.00	37.54 1.50 0.00	30.99 1.22 0.00	22.57 0.95 0.00	18.85 0.81 0.00	20.00 0.90 0.00	27.47 1.22 0.00	35.12 1.57 0.00	36.28 1.46 0.00	36.70 1.34 0.00	28.03 1.04 0.00	21.11 0.85 0.00	19.53 0.83 0.00	18.82 0.84 0.00
REVERE_CPPR_DRP 24186	21.10 0.76 0.00	20.73 0.69 0.00	20.04 0.63 0.00	20.20 0.64 0.00	17.33 0.54 0.00	17.04 0.59 0.00	21.61 0.89 0.00	26.31 1.17 0.00	25.74 1.18 0.00	32.40 1.55 0.00	26.94 1.28 0.00	37.85 1.82 0.00	31.22 1.45 0.00	22.62 1.00 0.00	18.89 0.84 0.00	20.02 0.92 0.00	27.56 1.30 0.00	35.20 1.65 0.00	36.53 1.71 0.00	37.07 1.71 0.00	28.24 1.25 0.00	21.18 0.92 0.00	19.50 0.80 0.00	18.68 0.70 0.00
RIVERBAY____ 323610	22.19 1.85 0.00	21.83 1.79 0.00	21.15 1.73 0.00	21.29 1.73 0.00	18.29 1.50 0.00	18.04 1.60 0.00	24.99 2.15 -2.13	33.93 2.71 -6.08	34.24 2.71 -6.96	44.60 3.32 -10.42	30.38 2.77 -1.96	43.78 3.72 -4.03	44.10 2.96 -11.36	42.22 2.06 -18.53	36.00 1.75 -16.20	36.01 1.91 -15.01	53.97 2.91 -24.80	37.41 3.86 0.01	38.57 3.76 0.01	39.14 3.78 0.00	29.86 2.87 0.00	22.40 2.14 0.00	20.57 1.87 0.00	19.80 1.81 0.00
ROCHESTER_9_IC 23652	20.54 0.19 0.00	20.09 0.06 0.00	19.39 -0.02 0.00	19.55 -0.01 0.00	16.80 0.01 0.00	16.56 0.11 0.00	20.89 0.17 0.00	25.47 0.33 0.00	25.05 0.48 0.00	31.71 0.85 0.00	26.39 0.73 0.00	37.34 1.30 0.00	30.85 1.08 0.00	22.27 0.64 0.00	18.55 0.50 0.00	19.61 0.51 0.00	27.02 0.76 0.00	34.61 1.06 0.00	36.09 1.27 0.00	36.79 1.43 0.00	27.85 0.86 0.00	20.87 0.61 0.00	19.18 0.48 0.00	18.30 0.31 0.00
ROSETON___1 23587	21.89 1.55 0.00	21.55 1.52 0.00	20.88 1.47 0.00	21.03 1.47 0.00	18.07 1.28 0.00	17.80 1.36 0.00	22.55 1.84 0.00	27.51 2.36 0.00	26.88 2.31 0.00	33.67 2.82 0.00	28.00 2.34 0.00	39.16 3.12 0.00	32.36 2.59 0.00	23.49 1.86 0.00	19.59 1.55 0.00	20.79 1.70 0.00	28.71 2.45 0.00	36.74 3.20 0.00	37.96 3.14 0.00	38.47 3.12 0.00	29.33 2.34 0.00	22.01 1.75 0.00	20.24 1.54 0.00	19.48 1.50 0.00

ROSETON___2 23588	21.89 1.55 0.00	21.55 1.52 0.00	20.88 1.47 0.00	21.03 1.47 0.00	18.07 1.28 0.00	17.80 1.36 0.00	22.55 1.84 0.00	27.51 2.36 0.00	26.88 2.31 0.00	33.67 2.82 0.00	28.00 2.34 0.00	39.16 3.12 0.00	32.36 2.59 0.00	23.49 1.86 0.00	19.59 1.55 0.00	20.79 1.70 0.00	28.71 2.45 0.00	36.74 3.20 0.00	37.96 3.14 0.00	38.47 3.12 0.00	29.33 2.34 0.00	22.01 1.75 0.00	20.24 1.54 0.00	19.48 1.50 0.00
RUSSELL___1 23602	20.70 0.35 0.00	20.25 0.21 0.00	19.54 0.13 0.00	19.71 0.15 0.00	16.93 0.14 0.00	16.70 0.25 0.00	21.08 0.36 0.00	25.72 0.58 0.00	25.28 0.71 0.00	32.01 1.15 0.00	26.64 0.98 0.00	37.70 1.66 0.00	31.15 1.38 0.00	22.48 0.86 0.00	18.73 0.68 0.00	19.80 0.70 0.00	27.28 1.03 0.00	34.96 1.41 0.00	36.46 1.64 0.00	37.16 1.80 0.00	28.12 1.13 0.00	21.07 0.81 0.00	19.34 0.65 0.00	18.45 0.46 0.00
RUSSELL___2 23532	20.70 0.35 0.00	20.25 0.21 0.00	19.54 0.13 0.00	19.71 0.15 0.00	16.93 0.14 0.00	16.70 0.25 0.00	21.08 0.36 0.00	25.72 0.58 0.00	25.28 0.71 0.00	32.01 1.15 0.00	26.64 0.98 0.00	37.70 1.66 0.00	31.15 1.38 0.00	22.48 0.86 0.00	18.73 0.68 0.00	19.80 0.70 0.00	27.28 1.03 0.00	34.96 1.41 0.00	36.46 1.64 0.00	37.16 1.80 0.00	28.12 1.13 0.00	21.07 0.81 0.00	19.34 0.65 0.00	18.45 0.46 0.00
RUSSELL___3 23549	20.70 0.35 0.00	20.25 0.21 0.00	19.54 0.13 0.00	19.71 0.15 0.00	16.93 0.14 0.00	16.70 0.25 0.00	21.08 0.36 0.00	25.72 0.58 0.00	25.28 0.71 0.00	32.01 1.15 0.00	26.64 0.98 0.00	37.70 1.66 0.00	31.15 1.38 0.00	22.48 0.86 0.00	18.73 0.68 0.00	19.80 0.70 0.00	27.28 1.03 0.00	34.96 1.41 0.00	36.46 1.64 0.00	37.16 1.80 0.00	28.12 1.13 0.00	21.07 0.81 0.00	19.34 0.65 0.00	18.45 0.46 0.00
RUSSELL___4 23556	20.70 0.35 0.00	20.25 0.21 0.00	19.54 0.13 0.00	19.71 0.15 0.00	16.93 0.14 0.00	16.70 0.25 0.00	21.08 0.36 0.00	25.72 0.58 0.00	25.28 0.71 0.00	32.01 1.15 0.00	26.64 0.98 0.00	37.70 1.66 0.00	31.15 1.38 0.00	22.48 0.86 0.00	18.73 0.68 0.00	19.80 0.70 0.00	27.28 1.03 0.00	34.96 1.41 0.00	36.46 1.64 0.00	37.16 1.80 0.00	28.12 1.13 0.00	21.07 0.81 0.00	19.34 0.65 0.00	18.45 0.46 0.00
RUSSELL___STATION 23914	20.70 0.35 0.00	20.25 0.21 0.00	19.54 0.13 0.00	19.71 0.15 0.00	16.93 0.14 0.00	16.70 0.25 0.00	21.08 0.36 0.00	25.72 0.58 0.00	25.28 0.71 0.00	32.01 1.15 0.00	26.64 0.98 0.00	37.70 1.66 0.00	31.15 1.38 0.00	22.48 0.86 0.00	18.73 0.68 0.00	19.80 0.70 0.00	27.28 1.03 0.00	34.96 1.41 0.00	36.46 1.64 0.00	37.16 1.80 0.00	28.12 1.13 0.00	21.07 0.81 0.00	19.34 0.65 0.00	18.45 0.46 0.00
S SALMON___HYD 24043	20.16 -0.18 0.00	19.83 -0.21 0.00	19.18 -0.23 0.00	19.34 -0.22 0.00	16.59 -0.19 0.00	16.28 -0.17 0.00	20.58 -0.14 0.00	25.01 -0.13 0.00	24.45 -0.11 0.00	30.76 -0.09 0.00	25.59 -0.07 0.00	36.00 -0.03 0.00	29.74 -0.03 0.00	21.58 -0.05 0.00	18.01 -0.04 0.00	19.06 -0.04 0.00	26.22 -0.04 0.00	33.50 -0.05 0.00	34.78 -0.05 0.00	35.32 -0.04 0.00	26.91 -0.08 0.00	20.15 -0.11 0.00	18.66 -0.04 0.00	17.89 -0.10 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.84 -0.50 0.00	19.31 -0.73 0.00	18.56 -0.85 0.00	18.76 -0.80 0.00	16.10 -0.69 0.00	15.88 -0.56 0.00	19.87 -0.84 0.00	24.32 -0.83 0.00	24.02 -0.55 0.00	30.71 -0.14 0.00	25.61 -0.05 0.00	36.56 0.52 0.00	30.19 0.42 0.00	21.62 -0.01 0.00	17.95 -0.09 0.00	18.97 -0.13 0.00	26.24 -0.02 0.00	33.67 0.12 0.00	35.27 0.45 0.00	36.34 0.98 0.00	27.34 0.35 0.00	20.54 0.28 0.00	18.79 0.09 0.00	17.90 -0.09 0.00
SELKIRK___I 23801	21.44 1.10 0.00	21.12 1.08 0.00	20.47 1.06 0.00	20.63 1.07 0.00	17.65 0.87 0.00	17.30 0.86 0.00	21.65 0.93 0.00	26.32 1.18 0.00	25.76 1.19 0.00	32.28 1.43 0.00	26.82 1.17 0.00	37.54 1.50 0.00	31.00 1.23 0.00	22.56 0.94 0.00	18.84 0.80 0.00	19.98 0.89 0.00	27.46 1.21 0.00	35.12 1.57 0.00	36.28 1.46 0.00	36.73 1.37 0.00	28.06 1.07 0.00	21.11 0.85 0.00	19.52 0.82 0.00	18.81 0.82 0.00
SELKIRK___II 23799	21.44 1.09 0.00	21.11 1.07 0.00	20.47 1.06 0.00	20.62 1.06 0.00	17.65 0.86 0.00	17.29 0.85 0.00	21.65 0.93 0.00	26.32 1.18 0.00	25.75 1.18 0.00	32.27 1.42 0.00	26.82 1.16 0.00	37.53 1.49 0.00	30.99 1.22 0.00	22.56 0.94 0.00	18.84 0.80 0.00	19.97 0.88 0.00	27.46 1.20 0.00	35.11 1.56 0.00	36.27 1.46 0.00	36.71 1.36 0.00	28.06 1.07 0.00	21.11 0.85 0.00	19.52 0.82 0.00	18.81 0.82 0.00
SENECA OSWGO___HYD 24041	20.24 -0.11 0.00	19.90 -0.14 0.00	19.25 -0.16 0.00	19.41 -0.16 0.00	16.64 -0.15 0.00	16.31 -0.13 0.00	20.59 -0.13 0.00	24.99 -0.15 0.00	24.43 -0.13 0.00	30.73 -0.12 0.00	25.57 -0.09 0.00	35.94 -0.10 0.00	29.71 -0.07 0.00	21.56 -0.07 0.00	18.00 -0.05 0.00	19.05 -0.05 0.00	26.20 -0.06 0.00	33.49 -0.05 0.00	34.74 -0.08 0.00	35.31 -0.05 0.00	26.89 -0.09 0.00	20.19 -0.07 0.00	18.70 0.00 0.00	17.95 -0.04 0.00
SENECA___ENERGY 23797	20.58 0.23 0.00	20.17 0.13 0.00	19.48 0.07 0.00	19.65 0.09 0.00	16.84 0.06 0.00	16.54 0.09 0.00	20.87 0.15 0.00	25.39 0.25 0.00	24.84 0.27 0.00	31.36 0.51 0.00	26.12 0.46 0.00	36.91 0.87 0.00	30.43 0.66 0.00	22.00 0.38 0.00	18.34 0.30 0.00	19.43 0.33 0.00	26.80 0.55 0.00	34.26 0.71 0.00	35.54 0.72 0.00	36.26 0.90 0.00	27.59 0.60 0.00	20.69 0.43 0.00	19.06 0.36 0.00	18.27 0.28 0.00
SHOEMAKER___GT 23640	21.66 1.32 0.00	21.34 1.30 0.00	20.66 1.25 0.00	20.81 1.25 0.00	17.88 1.09 0.00	17.62 1.18 0.00	22.31 1.59 0.00	27.20 2.06 0.00	26.56 1.99 0.00	33.29 2.44 0.00	27.68 2.02 0.00	38.74 2.70 0.00	32.02 2.25 0.00	23.23 1.61 0.00	19.38 1.34 0.00	20.57 1.48 0.00	28.39 2.14 0.00	36.32 2.78 0.00	37.56 2.74 0.00	38.08 2.72 0.00	29.02 2.03 0.00	21.78 1.52 0.00	20.03 1.34 0.00	19.28 1.29 0.00
SHOREHAM_IC_1 23715	64.48 2.26 -41.88	26.86 2.24 -4.58	24.07 2.18 -2.48	28.42 2.17 -6.69	34.81 1.87 -16.14	89.86 1.97 -71.44	42.52 2.65 -19.15	48.89 2.95 -20.80	67.04 2.77 -39.71	63.15 3.50 -28.79	64.49 2.81 -36.03	46.18 3.62 -6.52	56.24 3.01 -23.46	23.71 2.09 0.00	19.75 1.71 0.00	24.75 1.94 -3.72	76.06 2.98 -46.83	37.35 3.80 0.00	61.91 3.99 -23.10	39.01 3.65 0.00	29.63 2.64 0.00	22.16 1.90 0.00	20.48 1.78 0.00	19.86 1.87 0.00
SHOREHAM_IC_2 23716	64.48 2.26 -41.88	26.86 2.24 -4.58	24.07 2.18 -2.48	28.42 2.17 -6.69	34.81 1.87 -16.14	89.86 1.97 -71.44	42.52 2.65 -19.15	48.89 2.95 -20.80	67.04 2.77 -39.71	63.15 3.50 -28.79	64.49 2.81 -36.03	46.18 3.62 -6.52	56.24 3.01 -23.46	23.71 2.09 0.00	19.75 1.71 0.00	24.75 1.94 -3.72	76.06 2.98 -46.83	37.35 3.80 0.00	61.91 3.99 -23.10	39.01 3.65 0.00	29.63 2.64 0.00	22.16 1.90 0.00	20.48 1.78 0.00	19.86 1.87 0.00

SISSONVILLE____ 23735	19.19 -1.16 0.00	18.97 -1.07 0.00	18.40 -1.02 0.00	18.58 -0.98 0.00	16.04 -0.75 0.00	15.38 -1.06 0.00	19.40 -1.32 0.00	23.53 -1.62 0.00	22.92 -1.65 0.00	28.76 -2.09 0.00	23.93 -1.73 0.00	33.89 -2.15 0.00	27.95 -1.83 0.00	20.28 -1.35 0.00	16.90 -1.14 0.00	17.78 -1.31 0.00	24.18 -2.07 0.00	30.91 -2.64 0.00	32.35 -2.47 0.00	32.89 -2.47 0.00	25.15 -1.84 0.00	18.82 -1.44 0.00	17.30 -1.40 0.00	16.71 -1.28 0.00
SITHE_IND_GS1 24169	20.00 -0.34 0.00	19.68 -0.37 0.00	19.04 -0.37 0.00	19.18 -0.38 0.00	16.45 -0.34 0.00	16.09 -0.35 0.00	20.28 -0.44 0.00	24.60 -0.54 0.00	24.06 -0.51 0.00	30.25 -0.60 0.00	25.17 -0.49 0.00	35.40 -0.63 0.00	29.26 -0.51 0.00	21.24 -0.38 0.00	17.73 -0.31 0.00	18.76 -0.33 0.00	25.79 -0.47 0.00	32.96 -0.58 0.00	34.21 -0.62 0.00	34.78 -0.58 0.00	26.51 -0.48 0.00	19.90 -0.35 0.00	18.46 -0.24 0.00	17.73 -0.25 0.00
SITHE_IND_GS2 24170	20.00 -0.34 0.00	19.68 -0.37 0.00	19.04 -0.37 0.00	19.18 -0.38 0.00	16.45 -0.34 0.00	16.09 -0.35 0.00	20.28 -0.44 0.00	24.60 -0.54 0.00	24.06 -0.51 0.00	30.25 -0.60 0.00	25.17 -0.49 0.00	35.40 -0.63 0.00	29.26 -0.51 0.00	21.24 -0.38 0.00	17.73 -0.31 0.00	18.76 -0.33 0.00	25.79 -0.47 0.00	32.96 -0.58 0.00	34.21 -0.62 0.00	34.78 -0.58 0.00	26.51 -0.48 0.00	19.90 -0.35 0.00	18.46 -0.24 0.00	17.73 -0.25 0.00
SITHE_IND_GS3 24171	20.00 -0.34 0.00	19.68 -0.37 0.00	19.04 -0.37 0.00	19.18 -0.38 0.00	16.45 -0.34 0.00	16.09 -0.35 0.00	20.28 -0.44 0.00	24.60 -0.54 0.00	24.06 -0.51 0.00	30.25 -0.60 0.00	25.17 -0.49 0.00	35.40 -0.63 0.00	29.26 -0.51 0.00	21.24 -0.38 0.00	17.73 -0.31 0.00	18.76 -0.33 0.00	25.79 -0.47 0.00	32.96 -0.58 0.00	34.21 -0.62 0.00	34.78 -0.58 0.00	26.51 -0.48 0.00	19.90 -0.35 0.00	18.46 -0.24 0.00	17.73 -0.25 0.00
SITHE_IND_GS4 24172	20.00 -0.34 0.00	19.68 -0.37 0.00	19.04 -0.37 0.00	19.18 -0.38 0.00	16.45 -0.34 0.00	16.09 -0.35 0.00	20.28 -0.44 0.00	24.60 -0.54 0.00	24.06 -0.51 0.00	30.25 -0.60 0.00	25.17 -0.49 0.00	35.40 -0.63 0.00	29.26 -0.51 0.00	21.24 -0.38 0.00	17.73 -0.31 0.00	18.76 -0.33 0.00	25.79 -0.47 0.00	32.96 -0.58 0.00	34.21 -0.62 0.00	34.78 -0.58 0.00	26.51 -0.48 0.00	19.90 -0.35 0.00	18.46 -0.24 0.00	17.73 -0.25 0.00
SITHE____BATAVIA 24024	20.13 -0.21 0.00	19.62 -0.42 0.00	18.89 -0.52 0.00	19.07 -0.49 0.00	16.40 -0.39 0.00	16.20 -0.24 0.00	20.37 -0.34 0.00	24.94 -0.20 0.00	24.64 0.07 0.00	31.38 0.53 0.00	26.15 0.48 0.00	37.20 1.16 0.00	30.68 0.91 0.00	22.01 0.38 0.00	18.28 0.24 0.00	19.29 0.19 0.00	26.61 0.36 0.00	34.14 0.59 0.00	35.73 0.91 0.00	36.63 1.27 0.00	27.58 0.59 0.00	20.69 0.44 0.00	18.93 0.23 0.00	17.99 0.00 0.00
SITHE____INDEPEND 23800	20.00 -0.34 0.00	19.68 -0.37 0.00	19.04 -0.37 0.00	19.18 -0.38 0.00	16.45 -0.34 0.00	16.09 -0.35 0.00	20.28 -0.44 0.00	24.60 -0.54 0.00	24.06 -0.51 0.00	30.25 -0.60 0.00	25.17 -0.49 0.00	35.40 -0.63 0.00	29.26 -0.51 0.00	21.24 -0.38 0.00	17.73 -0.31 0.00	18.76 -0.33 0.00	25.79 -0.47 0.00	32.96 -0.58 0.00	34.21 -0.62 0.00	34.78 -0.58 0.00	26.51 -0.48 0.00	19.90 -0.35 0.00	18.46 -0.24 0.00	17.73 -0.25 0.00
SITHE____MASSENA 23902	19.33 -1.01 0.00	19.10 -0.94 0.00	18.54 -0.88 0.00	18.76 -0.80 0.00	16.20 -0.59 0.00	15.67 -0.78 0.00	19.71 -1.01 0.00	23.88 -1.26 0.00	23.30 -1.27 0.00	29.26 -1.59 0.00	24.32 -1.34 0.00	34.22 -1.82 0.00	28.21 -1.57 0.00	20.48 -1.14 0.00	17.08 -0.96 0.00	18.00 -1.09 0.00	24.67 -1.59 0.00	31.49 -2.05 0.00	32.91 -1.91 0.00	33.48 -1.88 0.00	25.60 -1.39 0.00	19.15 -1.11 0.00	17.58 -1.11 0.00	16.95 -1.03 0.00
SITHE____OGDNSBRG 24021	19.33 -1.01 0.00	19.09 -0.95 0.00	18.52 -0.89 0.00	18.74 -0.82 0.00	16.20 -0.58 0.00	15.61 -0.83 0.00	19.70 -1.02 0.00	23.92 -1.22 0.00	23.33 -1.24 0.00	29.30 -1.55 0.00	24.36 -1.30 0.00	34.34 -1.70 0.00	28.28 -1.49 0.00	20.53 -1.10 0.00	17.12 -0.93 0.00	18.02 -1.08 0.00	24.64 -1.62 0.00	31.48 -2.07 0.00	32.93 -1.90 0.00	33.48 -1.88 0.00	25.59 -1.40 0.00	19.13 -1.13 0.00	17.54 -1.16 0.00	16.90 -1.09 0.00
SITHE____STERLING 23777	21.03 0.68 0.00	20.67 0.62 0.00	19.98 0.57 0.00	20.12 0.56 0.00	17.27 0.48 0.00	16.97 0.52 0.00	21.49 0.77 0.00	26.16 1.02 0.00	25.60 1.03 0.00	32.21 1.36 0.00	26.78 1.12 0.00	37.64 1.60 0.00	31.05 1.28 0.00	22.51 0.89 0.00	18.79 0.75 0.00	19.90 0.81 0.00	27.40 1.14 0.00	35.01 1.46 0.00	36.33 1.51 0.00	36.89 1.53 0.00	28.11 1.12 0.00	21.09 0.83 0.00	19.43 0.74 0.00	18.63 0.64 0.00
SOUTH CAIRO____GT 23612	22.22 1.87 0.00	21.86 1.82 0.00	21.18 1.77 0.00	21.35 1.78 0.00	18.31 1.53 0.00	18.05 1.61 0.00	22.84 2.13 0.00	27.90 2.76 0.00	27.31 2.75 0.00	34.23 3.38 0.00	28.42 2.76 0.00	39.70 3.66 0.00	32.76 2.99 0.00	23.80 2.17 0.00	19.85 1.80 0.00	21.03 1.93 0.00	29.01 2.75 0.00	37.14 3.59 0.00	38.42 3.60 0.00	38.87 3.51 0.00	29.65 2.67 0.00	22.25 1.99 0.00	20.44 1.75 0.00	19.64 1.65 0.00
SOUTH HAMPTN____IC 23720	65.11 2.88 -41.89	27.46 2.84 -4.59	24.66 2.77 -2.48	29.03 2.78 -6.69	35.34 2.41 -16.15	90.44 2.54 -71.46	43.32 3.45 -19.16	49.98 4.04 -20.80	68.10 3.83 -39.71	64.49 4.85 -28.79	65.58 3.89 -36.03	47.66 5.10 -6.52	57.41 4.18 -23.46	24.54 2.91 0.00	20.44 2.39 0.00	25.48 2.66 -3.72	77.12 4.03 -46.83	38.73 5.18 0.00	63.44 5.52 -23.10	40.45 5.09 0.00	30.69 3.70 0.00	22.90 2.64 0.00	21.10 2.40 0.00	20.41 2.42 0.00
SOUTHOLD____IC 23719	65.49 3.26 -41.89	27.83 3.21 -4.59	25.02 3.13 -2.48	29.40 3.14 -6.69	35.66 2.73 -16.15	90.78 2.88 -71.46	43.79 3.92 -19.16	50.56 4.62 -20.80	68.65 4.38 -39.71	65.19 5.55 -28.79	66.15 4.47 -36.03	48.43 5.87 -6.52	58.03 4.79 -23.46	24.97 3.35 0.00	20.80 2.75 0.00	25.86 3.05 -3.72	77.68 4.59 -46.83	39.45 5.90 0.00	64.25 6.33 -23.10	41.05 5.69 0.00	31.10 4.11 0.00	23.19 2.93 0.00	21.35 2.65 0.00	20.63 2.64 0.00
ST LAWRENCE____ 23600	19.29 -1.05 0.00	19.05 -0.99 0.00	18.49 -0.92 0.00	18.66 -0.91 0.00	16.06 -0.73 0.00	15.65 -0.80 0.00	19.68 -1.04 0.00	23.84 -1.31 0.00	23.25 -1.32 0.00	29.21 -1.65 0.00	24.28 -1.38 0.00	34.12 -1.92 0.00	28.14 -1.63 0.00	20.44 -1.18 0.00	17.04 -1.01 0.00	17.97 -1.12 0.00	24.65 -1.61 0.00	31.48 -2.07 0.00	32.87 -1.95 0.00	33.44 -1.92 0.00	25.56 -1.43 0.00	19.13 -1.13 0.00	17.58 -1.12 0.00	16.94 -1.05 0.00
STATION 5_MISC_HYD 23604	20.54 0.19 0.00	20.09 0.06 0.00	19.39 -0.02 0.00	19.55 -0.01 0.00	16.80 0.01 0.00	16.56 0.11 0.00	20.89 0.17 0.00	25.47 0.33 0.00	25.05 0.48 0.00	31.71 0.85 0.00	26.39 0.73 0.00	37.34 1.30 0.00	30.85 1.08 0.00	22.27 0.64 0.00	18.55 0.50 0.00	19.61 0.51 0.00	27.02 0.76 0.00	34.61 1.06 0.00	36.09 1.27 0.00	36.79 1.43 0.00	27.85 0.86 0.00	20.87 0.61 0.00	19.18 0.48 0.00	18.30 0.31 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.79 0.45 0.00	20.37 0.33 0.00	19.67 0.25 0.00	19.83 0.27 0.00	17.03 0.24 0.00	16.77 0.32 0.00	21.16 0.45 0.00	25.80 0.65 0.00	25.31 0.74 0.00	31.99 1.14 0.00	26.64 0.98 0.00	37.68 1.64 0.00	31.10 1.33 0.00	22.46 0.84 0.00	18.72 0.68 0.00	19.80 0.71 0.00	27.28 1.03 0.00	34.91 1.37 0.00	36.31 1.49 0.00	37.02 1.65 0.00	28.08 1.09 0.00	21.05 0.79 0.00	19.35 0.66 0.00	18.50 0.51 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	20.53 0.18 0.00	20.09 0.05 0.00	19.39 -0.02 0.00	19.55 -0.01 0.00	16.80 0.01 0.00	16.55 0.10 0.00	20.88 0.16 0.00	25.46 0.31 0.00	25.02 0.45 0.00	31.65 0.80 0.00	26.35 0.69 0.00	37.27 1.23 0.00	30.79 1.02 0.00	22.25 0.62 0.00	18.53 0.48 0.00	19.59 0.49 0.00	26.98 0.73 0.00	34.56 1.01 0.00	36.02 1.20 0.00	36.71 1.35 0.00	27.81 0.82 0.00	20.84 0.58 0.00	19.15 0.46 0.00	18.28 0.29 0.00
STEEL___WIND 323596	20.15 -0.20 0.00	19.62 -0.42 0.00	18.84 -0.57 0.00	19.04 -0.52 0.00	16.33 -0.46 0.00	16.11 -0.34 0.00	20.18 -0.53 0.00	24.71 -0.43 0.00	24.38 -0.19 0.00	31.18 0.32 0.00	26.02 0.36 0.00	37.18 1.14 0.00	30.69 0.92 0.00	21.96 0.33 0.00	18.22 0.18 0.00	19.26 0.17 0.00	26.68 0.43 0.00	34.24 0.69 0.00	35.86 1.03 0.00	36.95 1.59 0.00	27.81 0.82 0.00	20.89 0.63 0.00	19.10 0.40 0.00	18.20 0.22 0.00
STEBEN_REC_LFGE 323667	21.10 0.76 0.00	20.59 0.55 0.00	19.74 0.33 0.00	19.98 0.42 0.00	16.99 0.20 0.00	16.68 0.23 0.00	20.99 0.27 0.00	25.73 0.59 0.00	25.23 0.66 0.00	32.24 1.38 0.00	26.99 1.33 0.00	38.76 2.72 0.00	31.88 2.11 0.00	22.75 1.12 0.00	18.88 0.84 0.00	20.00 0.91 0.00	27.84 1.59 0.00	35.64 2.10 0.00	37.13 2.31 0.00	38.19 2.83 0.00	28.92 1.93 0.00	21.71 1.45 0.00	19.91 1.22 0.00	19.05 1.06 0.00
STONY___BROOK 24151	64.62 2.43 -41.85	27.01 2.38 -4.58	24.20 2.30 -2.48	28.55 2.31 -6.69	34.92 2.00 -16.13	89.93 2.09 -71.39	42.67 2.81 -19.14	49.39 3.45 -20.80	67.64 3.36 -39.71	63.89 4.25 -28.79	65.14 3.46 -36.03	47.16 4.60 -6.52	57.00 3.77 -23.46	24.27 2.65 0.00	20.22 2.18 0.00	25.24 2.42 -3.72	76.70 3.62 -46.83	38.12 4.57 0.00	62.57 4.65 -23.10	39.81 4.45 0.00	30.25 3.25 0.00	22.56 2.30 0.00	20.86 2.16 0.00	20.19 2.20 0.00
STURGEON_POOL_HYD 23609	21.98 1.63 0.00	21.65 1.61 0.00	20.96 1.55 0.00	21.10 1.55 0.00	18.15 1.36 0.00	17.92 1.48 0.00	22.79 2.07 0.00	27.84 2.69 0.00	27.25 2.68 0.00	34.13 3.28 0.00	28.38 2.72 0.00	39.67 3.63 0.00	32.78 3.01 0.00	23.77 2.15 0.00	19.81 1.76 0.00	21.01 1.91 0.00	29.06 2.80 0.00	37.20 3.65 0.00	38.43 3.61 0.00	38.95 3.59 0.00	29.67 2.68 0.00	22.25 1.99 0.00	20.41 1.71 0.00	19.64 1.65 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.77 1.42 0.00	21.45 1.41 0.00	20.77 1.35 0.00	20.92 1.36 0.00	17.97 1.18 0.00	17.71 1.27 0.00	22.45 1.74 0.00	27.38 2.24 0.00	26.75 2.18 0.00	33.51 2.66 0.00	27.87 2.21 0.00	38.99 2.95 0.00	32.22 2.45 0.00	23.37 1.75 0.00	19.50 1.45 0.00	20.70 1.60 0.00	28.59 2.33 0.00	36.60 3.05 0.00	37.82 3.00 0.00	38.35 2.99 0.00	29.23 2.24 0.00	21.92 1.66 0.00	20.14 1.44 0.00	19.39 1.40 0.00
SYNERGY___BIOGAS 323694	20.13 -0.21 0.00	19.62 -0.42 0.00	18.89 -0.52 0.00	19.07 -0.49 0.00	16.40 -0.39 0.00	16.20 -0.24 0.00	20.37 -0.34 0.00	24.94 -0.20 0.00	24.64 0.07 0.00	31.38 0.53 0.00	26.15 0.48 0.00	37.20 1.16 0.00	30.68 0.91 0.00	22.01 0.38 0.00	18.28 0.24 0.00	19.29 0.19 0.00	26.61 0.36 0.00	34.14 0.59 0.00	35.73 0.91 0.00	36.63 1.27 0.00	27.58 0.59 0.00	20.69 0.44 0.00	18.93 0.23 0.00	17.99 0.00 0.00
SYRACUSE___ENERGY_ST1 323597	20.52 0.18 0.00	20.16 0.12 0.00	19.50 0.09 0.00	19.67 0.11 0.00	16.87 0.08 0.00	16.56 0.12 0.00	20.92 0.20 0.00	25.50 0.36 0.00	24.88 0.31 0.00	31.30 0.44 0.00	26.04 0.38 0.00	36.66 0.62 0.00	30.19 0.42 0.00	21.90 0.27 0.00	18.27 0.23 0.00	19.34 0.25 0.00	26.62 0.36 0.00	34.02 0.48 0.00	35.32 0.50 0.00	35.91 0.55 0.00	27.36 0.37 0.00	20.52 0.27 0.00	18.98 0.28 0.00	18.22 0.23 0.00
SYRACUSE___ENERGY_ST2 323598	20.52 0.18 0.00	20.16 0.12 0.00	19.50 0.09 0.00	19.67 0.11 0.00	16.87 0.08 0.00	16.56 0.12 0.00	20.92 0.20 0.00	25.50 0.36 0.00	24.88 0.31 0.00	31.30 0.44 0.00	26.04 0.38 0.00	36.66 0.62 0.00	30.19 0.42 0.00	21.90 0.27 0.00	18.27 0.23 0.00	19.34 0.25 0.00	26.62 0.36 0.00	34.02 0.48 0.00	35.32 0.50 0.00	35.91 0.55 0.00	27.36 0.37 0.00	20.52 0.27 0.00	18.98 0.28 0.00	18.22 0.23 0.00
SYRACUSE___POWER 24017	20.60 0.26 0.00	20.24 0.20 0.00	19.57 0.16 0.00	19.73 0.17 0.00	16.92 0.13 0.00	16.60 0.16 0.00	21.03 0.31 0.00	26.24 1.10 0.00	25.53 0.96 0.00	32.03 1.18 0.00	26.64 0.98 0.00	37.50 1.46 0.00	30.38 0.60 0.00	22.01 0.39 0.00	18.38 0.33 0.00	19.45 0.36 0.00	26.78 0.52 0.00	34.23 0.69 0.00	35.51 0.69 0.00	36.11 0.75 0.00	27.51 0.52 0.00	20.63 0.38 0.00	19.06 0.36 0.00	18.29 0.30 0.00
TRIGEN___CC 323695	58.66 2.07 -36.25	26.02 2.03 -3.95	23.50 1.95 -2.14	27.29 1.96 -5.76	32.39 1.70 -13.91	79.77 1.78 -61.55	39.84 2.39 -16.74	48.94 3.01 -20.79	67.22 2.94 -39.71	63.27 3.63 -28.79	64.67 2.99 -36.03	46.56 4.00 -6.52	56.55 3.31 -23.46	23.99 2.37 0.00	19.99 1.94 0.00	24.95 2.14 -3.72	76.19 3.11 -46.83	37.49 3.94 0.00	61.93 4.01 -23.10	39.32 3.96 0.00	29.92 2.92 0.00	22.35 2.09 0.00	20.60 1.91 0.00	19.93 1.95 0.00
UNION___PROCESSING_DRP 323587	20.46 0.12 0.00	20.02 -0.02 0.00	19.32 -0.09 0.00	19.49 -0.07 0.00	16.75 -0.04 0.00	16.49 0.05 0.00	20.80 0.08 0.00	25.37 0.22 0.00	24.93 0.36 0.00	31.56 0.71 0.00	26.28 0.62 0.00	37.18 1.14 0.00	30.72 0.95 0.00	22.18 0.55 0.00	18.47 0.42 0.00	19.52 0.42 0.00	26.89 0.63 0.00	34.45 0.90 0.00	35.93 1.11 0.00	36.64 1.28 0.00	27.73 0.75 0.00	20.79 0.53 0.00	19.11 0.41 0.00	18.23 0.24 0.00
UPPER HUDSON___HYD 24058	22.44 2.09 0.00	22.09 2.05 0.00	21.63 2.22 0.00	21.80 2.24 0.00	18.47 1.69 0.00	17.79 1.35 0.00	22.39 1.68 0.00	27.25 2.11 0.00	26.61 2.04 0.00	33.00 2.14 0.00	27.44 1.78 0.00	38.53 2.49 0.00	31.93 2.16 0.00	23.24 1.61 0.00	19.56 1.52 0.00	20.72 1.63 0.00	28.23 1.98 0.00	36.20 2.65 0.00	37.17 2.35 0.00	37.32 1.95 0.00	28.48 1.49 0.00	21.45 1.19 0.00	20.47 1.78 0.00	19.76 1.78 0.00
UPPER RAQUET___HYD 24056	19.19 -1.16 0.00	18.97 -1.07 0.00	18.40 -1.02 0.00	18.58 -0.98 0.00	16.04 -0.75 0.00	15.38 -1.06 0.00	19.40 -1.32 0.00	23.53 -1.62 0.00	22.92 -1.65 0.00	28.76 -2.09 0.00	23.93 -1.73 0.00	33.89 -2.15 0.00	27.95 -1.83 0.00	20.28 -1.35 0.00	16.90 -1.14 0.00	17.78 -1.31 0.00	24.18 -2.07 0.00	30.91 -2.64 0.00	32.35 -2.47 0.00	32.89 -2.47 0.00	25.15 -1.84 0.00	18.82 -1.44 0.00	17.30 -1.40 0.00	16.71 -1.28 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.38 1.03 0.00	21.02 0.98 0.00	20.35 0.93 0.00	20.51 0.95 0.00	17.61 0.82 0.00	17.33 0.89 0.00	21.95 1.23 0.00	26.70 1.56 0.00	26.10 1.54 0.00	32.80 1.95 0.00	27.29 1.63 0.00	38.33 2.29 0.00	31.65 1.87 0.00	22.95 1.32 0.00	19.13 1.09 0.00	20.25 1.16 0.00	27.93 1.67 0.00	35.73 2.18 0.00	36.98 2.16 0.00	37.56 2.20 0.00	28.63 1.64 0.00	21.47 1.21 0.00	19.74 1.05 0.00	18.97 0.98 0.00
VISCHER___FERRY HYD 24020	21.82 1.48 0.00	21.49 1.45 0.00	20.86 1.45 0.00	21.03 1.47 0.00	17.98 1.19 0.00	17.60 1.15 0.00	22.09 1.38 0.00	26.88 1.74 0.00	26.29 1.72 0.00	32.91 2.06 0.00	27.33 1.67 0.00	38.24 2.21 0.00	31.58 1.81 0.00	23.00 1.38 0.00	19.20 1.16 0.00	20.36 1.27 0.00	27.95 1.69 0.00	35.79 2.24 0.00	36.95 2.13 0.00	37.30 1.94 0.00	28.51 1.52 0.00	21.46 1.20 0.00	19.92 1.22 0.00	19.17 1.18 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.93 1.59 0.00	21.61 1.57 0.00	20.92 1.51 0.00	21.07 1.51 0.00	18.10 1.32 0.00	17.85 1.41 0.00	22.65 1.94 0.00	27.64 2.50 0.00	27.00 2.43 0.00	33.81 2.96 0.00	28.11 2.45 0.00	39.34 3.30 0.00	32.51 2.74 0.00	23.59 1.97 0.00	19.67 1.63 0.00	20.88 1.79 0.00	28.87 2.61 0.00	36.97 3.42 0.00	38.18 3.36 0.00	38.71 3.35 0.00	29.49 2.50 0.00	22.11 1.86 0.00	20.30 1.61 0.00	19.55 1.56 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.28 1.93 0.00	21.93 1.89 0.00	21.24 1.83 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.14 1.69 -0.01	25.09 2.27 -2.09	34.02 2.91 -5.97	34.24 2.84 -6.83	44.88 3.49 -10.54	33.77 2.90 -5.22	47.00 3.91 -7.05	44.19 3.25 -11.17	42.18 2.34 -18.22	38.35 1.93 -18.38	38.64 2.11 -17.43	54.64 3.05 -25.33	37.50 3.96 0.00	38.69 3.87 0.00	39.25 3.89 0.00	29.90 2.91 0.00	22.43 2.17 0.00	20.57 1.87 0.00	19.84 1.85 0.00
WADING RIVER_IC_1 23522	64.52 2.28 -41.89	26.88 2.26 -4.59	24.09 2.20 -2.48	28.44 2.19 -6.69	34.83 1.90 -16.15	89.89 1.99 -71.46	42.55 2.67 -19.16	48.94 3.00 -20.80	67.09 2.82 -39.71	63.22 3.57 -28.79	64.56 2.87 -36.03	46.28 3.72 -6.52	56.33 3.10 -23.46	23.78 2.16 0.00	19.81 1.77 0.00	24.81 2.00 -3.72	76.14 3.06 -46.83	37.43 3.89 0.00	61.98 4.06 -23.10	39.08 3.72 0.00	29.68 2.70 0.00	22.20 1.94 0.00	20.52 1.82 0.00	19.90 1.92 0.00
WADING RIVER_IC_2 23547	64.52 2.28 -41.89	26.88 2.26 -4.59	24.09 2.20 -2.48	28.44 2.19 -6.69	34.83 1.90 -16.15	89.89 1.99 -71.46	42.55 2.67 -19.16	48.94 3.00 -20.80	67.09 2.82 -39.71	63.22 3.57 -28.79	64.56 2.87 -36.03	46.28 3.72 -6.52	56.33 3.10 -23.46	23.78 2.16 0.00	19.81 1.77 0.00	24.81 2.00 -3.72	76.14 3.06 -46.83	37.43 3.89 0.00	61.98 4.06 -23.10	39.08 3.72 0.00	29.68 2.70 0.00	22.20 1.94 0.00	20.52 1.82 0.00	19.90 1.92 0.00
WADING RIVER_IC_3 23601	64.52 2.28 -41.89	26.88 2.26 -4.59	24.09 2.20 -2.48	28.44 2.19 -6.69	34.83 1.90 -16.15	89.89 1.99 -71.46	42.55 2.67 -19.16	48.94 3.00 -20.80	67.09 2.82 -39.71	63.22 3.57 -28.79	64.56 2.87 -36.03	46.28 3.72 -6.52	56.33 3.10 -23.46	23.78 2.16 0.00	19.81 1.77 0.00	24.81 2.00 -3.72	76.14 3.06 -46.83	37.43 3.89 0.00	61.98 4.06 -23.10	39.08 3.72 0.00	29.68 2.70 0.00	22.20 1.94 0.00	20.52 1.82 0.00	19.90 1.92 0.00
WALDEN___HYDRO 24148	21.88 1.54 0.00	21.53 1.49 0.00	20.84 1.43 0.00	21.00 1.44 0.00	18.04 1.25 0.00	17.80 1.36 0.00	22.61 1.90 0.00	27.62 2.48 0.00	26.94 2.37 0.00	33.74 2.89 0.00	28.05 2.39 0.00	39.25 3.21 0.00	32.42 2.65 0.00	23.52 1.90 0.00	19.62 1.58 0.00	20.85 1.76 0.00	28.82 2.56 0.00	36.90 3.36 0.00	38.16 3.34 0.00	38.67 3.31 0.00	29.46 2.48 0.00	22.10 1.84 0.00	20.28 1.58 0.00	19.51 1.52 0.00
WARRENSBURG____ 23737	22.44 2.09 0.00	22.09 2.05 0.00	21.63 2.22 0.00	21.80 2.24 0.00	18.47 1.69 0.00	17.79 1.35 0.00	22.39 1.68 0.00	27.25 2.11 0.00	26.61 2.04 0.00	33.00 2.14 0.00	27.44 1.78 0.00	38.53 2.49 0.00	31.93 2.16 0.00	23.24 1.61 0.00	19.56 1.52 0.00	20.72 1.63 0.00	28.23 1.98 0.00	36.20 2.65 0.00	37.17 2.35 0.00	37.32 1.95 0.00	28.48 1.49 0.00	21.45 1.19 0.00	20.47 1.78 0.00	19.76 1.78 0.00
WATERSIDE___6 8 9 23538	22.27 1.92 0.00	21.92 1.88 0.00	21.23 1.82 0.00	21.38 1.82 0.00	18.37 1.58 0.00	18.13 1.68 -0.01	25.14 2.26 -2.17	34.19 2.87 -6.18	34.46 2.82 -7.07	45.23 3.47 -10.91	33.95 2.89 -5.40	47.21 3.88 -7.29	44.49 3.17 -11.55	42.73 2.27 -18.84	38.94 1.89 -19.01	39.19 2.07 -18.02	55.50 3.05 -26.20	37.54 3.99 0.00	38.72 3.89 0.00	39.26 3.90 0.00	29.93 2.94 0.00	22.45 2.20 0.00	20.60 1.91 0.00	19.86 1.87 0.00
WDELAWARE___HYD 323627	21.23 0.88 0.00	20.90 0.86 0.00	20.24 0.83 0.00	20.38 0.82 0.00	17.52 0.74 0.00	17.30 0.85 0.00	21.99 1.28 0.00	26.85 1.70 0.00	26.20 1.64 0.00	32.84 1.98 0.00	27.30 1.64 0.00	38.18 2.14 0.00	31.51 1.74 0.00	22.84 1.22 0.00	19.06 1.01 0.00	20.28 1.19 0.00	27.99 1.73 0.00	35.81 2.26 0.00	37.05 2.23 0.00	37.53 2.16 0.00	28.59 1.60 0.00	21.43 1.17 0.00	19.67 0.97 0.00	18.92 0.93 0.00
WEST BABYLON___IC 23714	64.06 2.50 -41.22	26.98 2.43 -4.51	24.19 2.34 -2.44	28.50 2.35 -6.58	34.71 2.04 -15.88	88.86 2.13 -70.28	42.44 2.87 -18.86	49.53 3.59 -20.80	67.82 3.54 -39.71	64.01 4.36 -28.79	65.24 3.55 -36.03	47.32 4.76 -6.52	57.12 3.89 -23.46	24.38 2.76 0.00	20.30 2.26 0.00	25.32 2.51 -3.72	76.70 3.61 -46.83	38.06 4.51 0.00	62.59 4.67 -23.10	39.93 4.57 0.00	30.35 3.36 0.00	22.65 2.39 0.00	20.98 2.28 0.00	20.31 2.33 0.00
WEST CANADA___HYD 24049	20.55 0.20 0.00	20.23 0.19 0.00	19.59 0.18 0.00	19.74 0.18 0.00	16.92 0.13 0.00	16.59 0.15 0.00	20.90 0.19 0.00	25.36 0.22 0.00	24.78 0.21 0.00	31.10 0.25 0.00	25.87 0.21 0.00	36.34 0.30 0.00	30.02 0.25 0.00	21.82 0.19 0.00	18.21 0.16 0.00	19.28 0.18 0.00	26.51 0.25 0.00	33.88 0.33 0.00	35.13 0.31 0.00	35.68 0.32 0.00	27.25 0.26 0.00	20.46 0.20 0.00	18.90 0.20 0.00	18.17 0.18 0.00
WESTERN_NY_WIND 24143	20.11 -0.23 0.00	19.59 -0.45 0.00	18.87 -0.54 0.00	19.05 -0.51 0.00	16.38 -0.41 0.00	16.18 -0.27 0.00	20.34 -0.37 0.00	24.91 -0.24 0.00	24.61 0.04 0.00	31.34 0.49 0.00	26.11 0.46 0.00	37.15 1.11 0.00	30.63 0.86 0.00	21.97 0.35 0.00	18.26 0.22 0.00	19.26 0.17 0.00	26.57 0.31 0.00	34.09 0.54 0.00	35.67 0.86 0.00	36.59 1.23 0.00	27.55 0.56 0.00	20.67 0.41 0.00	18.91 0.21 0.00	17.97 -0.02 0.00
WESTOVER___LESR 323668	21.08 0.73 0.00	20.67 0.63 0.00	19.97 0.56 0.00	20.16 0.60 0.00	17.28 0.49 0.00	16.98 0.54 0.00	21.45 0.73 0.00	26.13 0.99 0.00	25.54 0.97 0.00	32.28 1.43 0.00	26.90 1.24 0.00	38.01 1.97 0.00	31.40 1.63 0.00	22.67 1.05 0.00	18.88 0.84 0.00	20.00 0.91 0.00	27.61 1.35 0.00	35.26 1.71 0.00	36.54 1.72 0.00	37.27 1.91 0.00	28.33 1.34 0.00	21.26 1.00 0.00	19.56 0.86 0.00	18.81 0.82 0.00

WETHRSFD_WT_PWR 323626	20.17 -0.17 0.00	19.70 -0.34 0.00	18.86 -0.55 0.00	19.06 -0.50 0.00	16.24 -0.55 0.00	15.98 -0.46 0.00	20.01 -0.71 0.00	24.52 -0.62 0.00	24.15 -0.42 0.00	30.91 0.06 0.00	25.87 0.21 0.00	37.05 1.02 0.00	30.48 0.71 0.00	21.78 0.15 0.00	18.03 -0.02 0.00	19.08 -0.01 0.00	26.55 0.29 0.00	34.08 0.54 0.00	35.66 0.84 0.00	36.83 1.46 0.00	27.82 0.83 0.00	20.91 0.65 0.00	19.15 0.45 0.00	18.31 0.32 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.86 1.52 0.00	21.55 1.51 0.00	20.87 1.46 0.00	21.02 1.46 0.00	18.06 1.27 0.00	17.80 1.36 0.00	22.58 1.87 0.00	27.55 2.41 0.00	26.90 2.33 0.00	33.68 2.83 0.00	28.00 2.34 0.00	39.19 3.15 0.00	32.39 2.61 0.00	23.50 1.88 0.00	19.60 1.55 0.00	20.80 1.71 0.00	28.75 2.50 0.00	36.83 3.28 0.00	38.03 3.21 0.00	38.55 3.19 0.00	29.38 2.39 0.00	22.03 1.77 0.00	20.23 1.53 0.00	19.49 1.50 0.00
YORK__WARBASSE 23770	22.31 1.97 0.00	21.96 1.92 0.00	21.27 1.86 0.00	21.42 1.86 0.00	18.41 1.62 0.00	18.19 1.74 -0.01	25.14 2.26 -2.17	34.15 2.83 -6.18	34.35 2.73 -7.06	44.93 3.29 -10.79	33.75 2.75 -5.34	47.02 3.77 -7.21	44.20 3.01 -11.42	42.39 2.14 -18.62	38.63 1.79 -18.79	38.86 1.94 -17.82	55.08 2.93 -25.89	37.42 3.87 0.00	38.52 3.71 0.01	39.14 3.79 0.00	29.88 2.89 0.00	22.43 2.17 0.00	20.58 1.88 0.00	19.82 1.84 0.00