

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/18/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	
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	20.22	13.91	11.59	11.27	10.58	9.05	11.68	15.33	18.22	22.20	27.01	30.07	30.60	30.90	32.89	32.94	33.67	34.76	32.47	31.78	30.90	30.93	26.33	23.31
24138	2.18	1.50	1.25	1.19	1.11	0.93	1.24	1.67	1.97	2.41	2.96	3.15	3.23	3.28	3.52	3.45	3.44	3.50	3.14	3.17	3.19	3.19	3.03	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	20.24	13.92	11.60	11.29	10.59	9.06	11.69	15.33	18.24	22.20	27.06	30.07	30.58	30.90	32.86	32.91	33.64	34.73	32.44	31.75	30.87	30.90	26.38	23.35
24260	2.20	1.51	1.26	1.21	1.12	0.94	1.25	1.67	1.98	2.41	3.01	3.15	3.20	3.28	3.49	3.42	3.41	3.47	3.11	3.15	3.16	3.16	3.08	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	20.24	13.92	11.60	11.29	10.59	9.06	11.69	15.33	18.24	22.20	27.06	30.07	30.58	30.90	32.86	32.91	33.64	34.73	32.44	31.75	30.87	30.90	26.38	23.35
24261	2.20	1.51	1.26	1.21	1.12	0.94	1.25	1.67	1.98	2.41	3.01	3.15	3.20	3.28	3.49	3.42	3.41	3.47	3.11	3.15	3.16	3.16	3.08	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	19.37	13.33	11.10	10.81	10.15	8.68	11.23	14.67	17.26	21.05	25.23	28.19	28.55	28.94	30.81	30.88	31.79	32.95	30.77	29.95	29.13	29.18	24.61	21.87
24011	1.33	0.92	0.75	0.73	0.67	0.56	0.79	1.01	1.01	1.27	1.18	1.27	1.18	1.33	1.44	1.39	1.57	1.69	1.44	1.34	1.41	1.44	1.30	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.84	13.68	11.39	11.10	10.42	8.94	11.59	15.10	17.77	21.63	26.09	29.16	29.57	29.94	31.86	31.91	32.79	33.91	31.71	30.84	29.99	30.02	25.38	22.59
23798	1.80	1.27	1.04	1.02	0.95	0.82	1.15	1.43	1.51	1.84	2.04	2.23	2.19	2.32	2.49	2.42	2.57	2.66	2.37	2.23	2.27	2.28	2.07	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	19.37	13.33	11.10	10.81	10.15	8.68	11.23	14.67	17.26	21.05	25.23	28.19	28.55	28.94	30.81	30.88	31.79	32.95	30.77	29.95	29.13	29.18	24.61	21.87
24028	1.33	0.92	0.75	0.73	0.67	0.56	0.79	1.01	1.01	1.27	1.18	1.27	1.18	1.33	1.44	1.39	1.57	1.69	1.44	1.34	1.41	1.44	1.30	1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.41	13.36	11.14	10.85	10.18	8.73	11.30	14.74	17.31	21.07	25.54	28.56	28.99	29.33	31.22	31.26	32.13	33.23	31.06	30.23	29.40	29.41	24.86	22.11
23527	1.37	0.96	0.80	0.77	0.71	0.61	0.86	1.08	1.06	1.29	1.49	1.64	1.61	1.71	1.85	1.77	1.91	1.97	1.73	1.63	1.69	1.66	1.56	1.49
	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
AIR_PRODUCTS___DRP	18.81	12.94	10.79	10.50	9.85	8.43	10.89	14.23	16.74	20.38	24.63	27.54	27.95	28.28	30.10	30.20	31.01	32.07	30.01	29.23	28.38	28.41	24.03	21.33
24190	0.78	0.53	0.44	0.42	0.38	0.32	0.45	0.57	0.49	0.59	0.58	0.62	0.58	0.66	0.73	0.71	0.78	0.81	0.68	0.63	0.66	0.66	0.72	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	18.81	12.94	10.79	10.50	9.85	8.43	10.89	14.23	16.74	20.38	24.63	27.54	27.95	28.28	30.10	30.20	31.01	32.07	30.01	29.23	28.38	28.41	24.03	21.33
23571	0.78	0.53	0.44	0.42	0.38	0.32	0.45	0.57	0.49	0.59	0.58	0.62	0.58	0.66	0.73	0.71	0.78	0.81	0.68	0.63	0.66	0.66	0.72	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	18.81	12.94	10.79	10.50	9.85	8.43	10.89	14.23	16.74	20.38	24.63	27.54	27.95	28.28	30.10	30.20	31.01	32.07	30.01	29.23	28.38	28.41	24.03	21.33
23572	0.78	0.53	0.44	0.42	0.38	0.32	0.45	0.57	0.49	0.59	0.58	0.62	0.58	0.66	0.73	0.71	0.78	0.81	0.68	0.63	0.66	0.66	0.72	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	18.81	12.94	10.79	10.50	9.85	8.43	10.89	14.23	16.74	20.38	24.63	27.54	27.95	28.28	30.10	30.20	31.01	32.07	30.01	29.23	28.38	28.41	24.03	21.33
23573	0.78	0.53	0.44	0.42	0.38	0.32	0.45	0.57	0.49	0.59	0.58	0.62	0.58	0.66	0.73	0.71	0.78	0.81	0.68	0.63	0.66	0.66	0.72	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	18.81	12.94	10.79	10.50	9.85	8.43	10.89	14.23	16.74	20.38	24.63	27.54	27.95	28.28	30.10	30.20	31.01	32.07	30.01	29.23	28.38	28.41	24.03	21.33
23574	0.78	0.53	0.44	0.42	0.38	0.32	0.45	0.57	0.49	0.59	0.58	0.62	0.58	0.66	0.73	0.71	0.78	0.81	0.68	0.63	0.66	0.66	0.72	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFG	19.05	13.10	10.92	10.63	9.97	8.53	11.02	14.40	16.92	20.62	24.94	27.92	28.31	28.66	30.54	30.61	31.46	32.54	30.45	29.63	28.79	28.85	24.35	21.62
323615	1.01	0.69	0.58	0.54	0.50	0.41	0.58	0.74	0.67	0.83	0.89	1.00	0.93	1.05	1.18	1.12	1.24	1.28	1.11	1.03	1.08	1.11	1.05	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	17.14	11.78	9.81	9.55	8.96	7.70	9.88	12.85	15.35	18.66	22.66	25.41	25.73	25.88	27.34	27.60	28.32	29.38	27.60	26.94	26.16	26.30	21.98	19.51
24188	-0.90	-0.63	-0.53	-0.53	-0.51	-0.41	-0.56	-0.81	-0.91	-1.13	-1.40	-1.51	-1.64	-1.74	-2.03	-1.89	-1.90	-1.87	-1.73	-1.66	-1.55	-1.44	-1.33	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	17.14	11.78	9.81	9.55	8.96	7.70	9.88	12.85	15.35	18.66	22.66	25.41	25.73	25.88	27.34	27.60	28.32	29.38	27.60	26.94	26.16	26.30	21.98	19.51
323711	-0.90	-0.63	-0.53	-0.53	-0.51	-0.41	-0.56	-0.81	-0.91	-1.13	-1.40	-1.51	-1.64	-1.74	-2.03	-1.89	-1.90	-1.87	-1.73	-1.66	-1.55	-1.44	-1.33	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	18.65	12.71	10.56	10.38	9.82	8.36	10.76	14.23	17.02	20.93	24.87	28.82	31.43	31.52	32.85	32.99	34.40	35.47	33.25	32.31	30.27	29.10	23.77	21.74
23514	0.61	0.30	0.22	0.30	0.35	0.24	0.32	0.57	0.76	1.15	0.82	1.05	1.18	1.13	1.26	1.27	1.27	1.28	1.67	1.75	1.33	1.30	0.47	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84	-2.88	-2.77	-2.22	-2.23	-2.91	-2.93	-2.24	-1.96	-1.22	-0.05	0.00	0.00
ALTONA_WT_PWR	17.35	11.90	9.90	9.62	9.03	7.77	9.99	13.01	15.56	18.86	22.90	25.71	26.01	26.18	27.78	28.13	28.92	30.01	28.28	27.49	26.63	26.72	22.28	19.78
323606	-0.69	-0.51	-0.44	-0.46	-0.45	-0.35	-0.45	-0.66	-0.70	-0.93	-1.15	-1.21	-1.37	-1.44	-1.59	-1.36	-1.30	-1.25	-1.05	-1.12	-1.08	-1.03	-1.02	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	17.53	11.99	10.00	9.92	9.43	8.01	10.21	13.40	15.87	19.39	23.83	26.99	28.23	28.55	30.20	30.32	31.15	32.03	30.40	29.72	28.12	27.73	22.67	20.40
24010	-0.50	-0.42	-0.34	-0.16	-0.04	-0.11	-0.23	-0.26	-0.39	-0.40	-0.22	-0.19	-0.03	0.08	0.15	0.15	0.03	-0.12	0.38	0.52	0.03	-0.03	-0.63	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.88	-0.85	-0.68	-0.69	-0.89	-0.90	-0.69	-0.60	-0.38	-0.02	0.00	0.00
ARTHUR_KILL_GT_1	20.32	13.97	11.61	11.29	10.59	9.03	11.61	15.20	18.10	22.12	27.10	30.04	30.46	30.62	32.53	32.58	33.33	34.38	32.08	31.40	30.61	30.70	26.41	23.43
23520	2.27	1.55	1.27	1.21	1.12	0.91	1.17	1.54	1.85	2.33	3.01	3.09	3.09	3.01	3.17	3.10	3.11	3.13	2.76	2.80	2.91	2.97	3.10	2.72
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.04	-0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.08
ARTHUR_KILL_2	20.32	13.97	11.61	11.29	10.59	9.03	11.61	15.20	18.10	22.12	27.10	30.04	30.46	30.62	32.53	32.58	33.33	34.38	32.08	31.40	30.61	30.70	26.41	23.43
23512	2.27	1.55	1.27	1.21	1.12	0.91	1.17	1.54	1.85	2.33	3.01	3.09	3.09	3.01	3.17	3.10	3.11	3.13	2.76	2.80	2.91	2.97	3.10	2.72
	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	-0.04	-0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.08
ARTHUR_KILL_3	20.18	13.89	11.58	11.26	10.57	9.04	11.67	15.32	18.22	22.16	27.03	29.99	30.44	30.68	32.66	32.68	33.37	34.45	32.21	31.52	30.71	30.71	26.29	23.38
23513	2.15	1.48	1.24	1.18	1.10	0.92	1.23	1.65	1.97	2.37	2.93	3.04	3.07	3.06	3.29	3.19	3.14	3.19	2.88	2.92	2.99	2.97	2.98	2.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07
ASHOKAN___	19.84	13.63	11.33	11.02	10.30	8.81	11.28	14.73	17.49	21.57	26.17	29.51	30.09	30.57	32.75	33.06	33.94	35.13	32.71	31.86	30.73	30.71	25.89	22.73
23654	1.80	1.22	0.99	0.94	0.82	0.69	0.84	1.07	1.23	1.78	2.12	2.58	2.71	2.96	3.38	3.57	3.72	3.88	3.37	3.26	3.02	2.97	2.59	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	20.29	13.99	11.70	11.40	10.70	9.13	11.73	15.30	18.18	22.13	26.98	29.93	30.38	30.64	32.53	32.58	33.30	34.38	32.11	31.43	30.61	30.77	26.46	23.40
323581	2.25	1.58	1.35	1.31	1.22	1.01	1.29	1.64	1.93	2.35	2.93	3.01	3.01	3.04	3.17	3.10	3.08	3.13	2.79	2.83	2.91	3.02	3.14	2.77
	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01
ASTORIA_EAST_ENERGY_CC2	20.29	13.99	11.71	11.40	10.70	9.13	11.73	15.30	18.18	22.13	26.98	29.93	30.38	30.64	32.53	32.58	33.30	34.38	32.11	31.43	30.61	30.77	26.46	23.40
323582	2.25	1.58	1.36	1.31	1.22	1.01	1.29	1.64	1.93	2.35	2.93	3.01	3.01	3.04	3.17	3.10	3.08	3.13	2.79	2.83	2.91	3.02	3.14	2.77
	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01
ASTORIA_GT2_1	20.31	14.01	11.71	11.40	10.70	9.13	11.73	15.30	18.18	22.13	27.00	29.96	30.38	30.67	32.56	32.61	33.33	34.38	32.11	31.46	30.64	30.79	26.46	23.42
24094	2.27	1.59	1.36	1.31	1.22	1.01	1.29	1.64	1.93	2.35	2.96	3.04	3.01	3.06	3.20	3.12	3.11	3.13	2.79	2.86	2.94	3.05	3.14	2.78
	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01
ASTORIA_GT2_2	20.31	14.01	11.71	11.40	10.70	9.13	11.73	15.30	18.18	22.13	27.00	29.96	30.38	30.67	32.56	32.61	33.33	34.38	32.11	31.46	30.64	30.79	26.46	23.42
24095	2.27	1.59	1.36	1.31	1.22	1.01	1.29	1.64	1.93	2.35	2.96	3.04	3.01	3.06	3.20	3.12	3.11	3.13	2.79	2.86	2.94	3.05	3.14	2.78
	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01
ASTORIA_GT2_3	20.31	14.01	11.71	11.40	10.70	9.13	11.73	15.30	18.18	22.13	27.00	29.96	30.38	30.67	32.56	32.61	33.33	34.38	32.11	31.46	30.64	30.79	26.46	23.42
24096	2.27	1.59	1.36	1.31	1.22	1.01	1.29	1.64	1.93	2.35	2.96	3.04	3.01	3.06	3.20	3.12	3.11	3.13	2.79	2.86	2.94	3.05	3.14	2.78
	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01
ASTORIA_GT2_4	20.31	14.01	11.71	11.40	10.70	9.13	11.73	15.30	18.18	22.13	27.00	29.96	30.38	30.67	32.56	32.61	33.33	34.38	32.11	31.46	30.64	30.79	26.46	23.42
24097	2.27	1.59	1.36	1.31	1.22	1.01	1.29	1.64	1.93	2.35	2.96	3.04	3.01	3.06	3.20	3.12	3.11	3.13	2.79	2.86	2.94	3.05	3.14	2.78
	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	-0.01	-0.01

ASTORIA_GT3_1 24098	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA_GT3_2 24099	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA_GT3_3 24100	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA_GT3_4 24101	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA_GT4_1 24102	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA_GT4_2 24103	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA_GT4_3 24104	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA_GT4_4 24105	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA_GT_1 23523	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA_GT_10 24110	20.27 2.24 0.00	13.97 1.55 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.63 1.16 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.20 2.41 0.00	27.11 3.05 0.00	30.04 3.12 0.00	30.50 3.12 0.00	30.76 3.15 0.00	32.66 3.29 0.00	32.71 3.21 0.00	33.43 3.20 0.00	34.47 3.22 0.01	32.21 2.88 0.00	31.55 2.95 0.00	30.73 3.02 0.00	30.79 3.05 0.00	26.43 3.12 -0.01	23.40 2.77 -0.01
ASTORIA_GT_11 24225	20.27 2.24 0.00	13.97 1.55 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.63 1.16 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.20 2.41 0.00	27.11 3.05 0.00	30.04 3.12 0.00	30.50 3.12 0.00	30.76 3.15 0.00	32.66 3.29 0.00	32.71 3.21 0.00	33.43 3.20 0.00	34.47 3.22 0.01	32.21 2.88 0.00	31.55 2.95 0.00	30.73 3.02 0.00	30.79 3.05 0.00	26.43 3.12 -0.01	23.40 2.77 -0.01
ASTORIA_GT_12 24226	20.27 2.24 0.00	13.97 1.55 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.63 1.16 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.20 2.41 0.00	27.11 3.05 0.00	30.04 3.12 0.00	30.50 3.12 0.00	30.76 3.15 0.00	32.66 3.29 0.00	32.71 3.21 0.00	33.43 3.20 0.00	34.47 3.22 0.01	32.21 2.88 0.00	31.55 2.95 0.00	30.73 3.02 0.00	30.79 3.05 0.00	26.43 3.12 -0.01	23.40 2.77 -0.01
ASTORIA_GT_13 24227	20.27 2.24 0.00	13.97 1.55 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.63 1.16 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.20 2.41 0.00	27.11 3.05 0.00	30.04 3.12 0.00	30.50 3.12 0.00	30.76 3.15 0.00	32.66 3.29 0.00	32.71 3.21 0.00	33.43 3.20 0.00	34.47 3.22 0.01	32.21 2.88 0.00	31.55 2.95 0.00	30.73 3.02 0.00	30.79 3.05 0.00	26.43 3.12 -0.01	23.40 2.77 -0.01
ASTORIA_GT_5 24106	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA_GT_7 24107	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA_GT_8 24108	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01

ASTORIA___2 24149	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA___3 23516	20.27 2.24 0.00	13.97 1.55 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.63 1.16 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.20 2.41 0.00	27.11 3.05 0.00	30.04 3.12 0.00	30.50 3.12 0.00	30.76 3.15 0.00	32.66 3.29 0.00	32.71 3.21 0.00	33.43 3.20 0.00	34.47 3.22 0.01	32.21 2.88 0.00	31.55 2.95 0.00	30.73 3.02 0.00	30.79 3.05 0.00	26.43 3.12 -0.01	23.40 2.77 -0.01
ASTORIA___4 23517	20.31 2.27 0.00	14.01 1.59 -0.01	11.71 1.36 0.00	11.40 1.31 -0.01	10.70 1.22 -0.01	9.13 1.01 0.00	11.73 1.29 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.67 3.06 0.01	32.56 3.20 0.01	32.61 3.12 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.64 2.94 0.01	30.79 3.05 0.00	26.46 3.14 -0.01	23.42 2.78 -0.01
ASTORIA___5 23518	20.27 2.24 0.00	13.97 1.55 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.63 1.16 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.20 2.41 0.00	27.11 3.05 0.00	30.04 3.12 0.00	30.50 3.12 0.00	30.76 3.15 0.00	32.66 3.29 0.00	32.71 3.21 0.00	33.43 3.20 0.00	34.47 3.22 0.01	32.21 2.88 0.00	31.55 2.95 0.00	30.73 3.02 0.00	30.79 3.05 0.00	26.43 3.12 -0.01	23.40 2.77 -0.01
AST_ENERGY_2_CC3 323677	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.16 2.37 0.00	26.98 2.93 0.00	30.02 3.09 0.00	30.52 3.15 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.55 3.32 0.00	34.64 3.38 0.00	32.36 3.02 0.00	31.67 3.06 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.31 3.01 0.00	23.29 2.66 0.00
AST_ENERGY_2_CC4 323678	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.16 2.37 0.00	26.98 2.93 0.00	30.02 3.09 0.00	30.52 3.15 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.55 3.32 0.00	34.64 3.38 0.00	32.36 3.02 0.00	31.67 3.06 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.31 3.01 0.00	23.29 2.66 0.00
ATHENS_STG_1 23668	19.35 1.32 0.00	13.33 0.92 0.00	11.11 0.77 0.00	10.81 0.73 0.00	10.15 0.67 0.00	8.69 0.57 0.00	11.21 0.77 0.00	14.67 1.01 0.00	17.36 1.11 0.00	21.09 1.31 0.00	25.59 1.54 0.00	28.56 1.64 0.00	29.07 1.70 0.00	29.38 1.77 0.00	31.28 1.91 0.00	31.35 1.86 0.00	32.13 1.91 0.00	33.20 1.94 0.00	31.06 1.73 0.00	30.32 1.72 0.00	29.40 1.69 0.00	29.43 1.69 0.00	24.91 1.61 0.00	22.11 1.49 0.00
ATHENS_STG_2 23670	19.35 1.32 0.00	13.33 0.92 0.00	11.11 0.77 0.00	10.81 0.73 0.00	10.15 0.67 0.00	8.69 0.57 0.00	11.21 0.77 0.00	14.67 1.01 0.00	17.36 1.11 0.00	21.09 1.31 0.00	25.59 1.54 0.00	28.56 1.64 0.00	29.07 1.70 0.00	29.38 1.77 0.00	31.28 1.91 0.00	31.35 1.86 0.00	32.13 1.91 0.00	33.20 1.94 0.00	31.06 1.73 0.00	30.32 1.72 0.00	29.40 1.69 0.00	29.43 1.69 0.00	24.91 1.61 0.00	22.11 1.49 0.00
ATHENS_STG_3 23677	19.35 1.32 0.00	13.33 0.92 0.00	11.11 0.77 0.00	10.81 0.73 0.00	10.15 0.67 0.00	8.69 0.57 0.00	11.21 0.77 0.00	14.67 1.01 0.00	17.36 1.11 0.00	21.09 1.31 0.00	25.59 1.54 0.00	28.56 1.64 0.00	29.07 1.70 0.00	29.38 1.77 0.00	31.28 1.91 0.00	31.35 1.86 0.00	32.13 1.91 0.00	33.20 1.94 0.00	31.06 1.73 0.00	30.32 1.72 0.00	29.40 1.69 0.00	29.43 1.69 0.00	24.91 1.61 0.00	22.11 1.49 0.00
BABYLON_RES_REC 323704	20.58 2.54 0.00	16.69 1.76 -2.52	14.85 1.46 -3.06	12.38 1.39 -0.91	13.67 1.29 -2.91	15.46 1.07 -6.27	17.23 1.44 -5.34	19.05 1.95 -3.43	22.48 2.32 -3.90	28.37 2.87 -5.71	37.69 3.58 -10.06	43.15 3.63 -12.59	38.49 3.67 -7.45	42.37 3.76 -11.00	42.65 4.02 -9.25	46.72 3.95 -13.28	59.37 3.87 -25.27	55.73 3.94 -20.53	42.62 3.70 -9.59	42.93 3.75 -10.58	39.40 3.99 -7.69	38.43 4.00 -6.70	33.78 3.61 -6.86	28.32 3.16 -4.53
BARRETT_IC_1 23704	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BARRETT_IC_10 23701	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BARRETT_IC_11 23702	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BARRETT_IC_12 23703	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BARRETT_IC_2 23705	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BARRETT_IC_3 23706	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53

BARRETT_IC_4 23707	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BARRETT_IC_5 23708	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BARRETT_IC_6 23709	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BARRETT_IC_7 23710	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BARRETT_IC_8 23711	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BARRETT_IC_9 23700	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BARRETT___1 23545	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BARRETT___2 23546	20.29 2.25 0.00	16.52 1.59 -2.52	14.76 1.36 -3.06	12.32 1.32 -0.92	13.60 1.21 -2.91	15.37 0.98 -6.27	17.08 1.29 -5.34	18.83 1.74 -3.43	22.11 1.95 -3.90	27.85 2.35 -5.71	37.04 2.93 -10.06	42.66 3.15 -12.59	38.05 3.23 -7.45	41.95 3.34 -11.00	42.23 3.61 -9.25	46.31 3.54 -13.28	59.03 3.53 -25.27	55.38 3.59 -20.53	42.21 3.28 -9.59	42.44 3.26 -10.58	38.65 3.24 -7.69	37.68 3.24 -6.70	33.20 3.03 -6.86	27.90 2.74 -4.53
BAYONEEC___CTG1 323682	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.18 2.39 0.00	27.01 2.96 0.00	30.02 3.09 0.00	30.55 3.17 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.55 3.32 0.00	34.61 3.35 0.00	32.36 3.02 0.00	31.69 3.09 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.33 3.03 0.00	23.31 2.68 0.00
BAYONEEC___CTG2 323683	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.18 2.39 0.00	27.01 2.96 0.00	30.02 3.09 0.00	30.55 3.17 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.55 3.32 0.00	34.61 3.35 0.00	32.36 3.02 0.00	31.69 3.09 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.33 3.03 0.00	23.31 2.68 0.00
BAYONEEC___CTG3 323684	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.18 2.39 0.00	27.01 2.96 0.00	30.02 3.09 0.00	30.55 3.17 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.55 3.32 0.00	34.61 3.35 0.00	32.36 3.02 0.00	31.69 3.09 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.33 3.03 0.00	23.31 2.68 0.00
BAYONEEC___CTG4 323685	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.18 2.39 0.00	27.01 2.96 0.00	30.02 3.09 0.00	30.55 3.17 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.55 3.32 0.00	34.61 3.35 0.00	32.36 3.02 0.00	31.69 3.09 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.33 3.03 0.00	23.31 2.68 0.00
BAYONEEC___CTG5 323686	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.18 2.39 0.00	27.01 2.96 0.00	30.02 3.09 0.00	30.55 3.17 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.55 3.32 0.00	34.61 3.35 0.00	32.36 3.02 0.00	31.69 3.09 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.33 3.03 0.00	23.31 2.68 0.00
BAYONEEC___CTG6 323687	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.18 2.39 0.00	27.01 2.96 0.00	30.02 3.09 0.00	30.55 3.17 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.55 3.32 0.00	34.61 3.35 0.00	32.36 3.02 0.00	31.69 3.09 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.33 3.03 0.00	23.31 2.68 0.00
BAYONEEC___CTG7 323688	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.18 2.39 0.00	27.01 2.96 0.00	30.02 3.09 0.00	30.55 3.17 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.55 3.32 0.00	34.61 3.35 0.00	32.36 3.02 0.00	31.69 3.09 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.33 3.03 0.00	23.31 2.68 0.00
BAYONEEC___CTG8 323689	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.18 2.39 0.00	27.01 2.96 0.00	30.02 3.09 0.00	30.55 3.17 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.55 3.32 0.00	34.61 3.35 0.00	32.36 3.02 0.00	31.69 3.09 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.33 3.03 0.00	23.31 2.68 0.00

BEACON___LESR 323632	19.14 1.10 0.00	13.17 0.76 0.00	10.96 0.62 0.00	10.67 0.58 0.00	10.01 0.54 0.00	8.56 0.44 0.00	11.07 0.63 0.00	14.47 0.81 0.00	17.00 0.75 0.00	20.70 0.91 0.00	25.04 0.99 0.00	28.00 1.08 0.00	28.42 1.04 0.00	28.77 1.16 0.00	30.63 1.26 0.00	30.70 1.21 0.00	31.58 1.36 0.00	32.67 1.41 0.00	30.57 1.23 0.00	29.75 1.15 0.00	28.90 1.19 0.00	28.93 1.19 0.00	24.44 1.14 0.00	21.70 1.07 0.00
BEAVER RIVER___HYD 24048	17.73 -0.31 0.00	12.15 -0.26 0.00	10.10 -0.24 0.00	9.84 -0.24 0.00	9.24 -0.23 0.00	7.88 -0.24 0.00	10.15 -0.29 0.00	13.33 -0.33 0.00	15.95 -0.31 0.00	19.55 -0.24 0.00	23.59 -0.46 0.00	26.46 -0.46 0.00	26.94 -0.44 0.00	27.17 -0.44 0.00	28.78 -0.59 0.00	28.90 -0.59 0.00	29.71 -0.51 0.00	30.88 -0.37 0.00	28.92 -0.41 0.00	28.20 -0.40 0.00	27.38 -0.33 0.00	27.69 -0.06 0.00	22.93 -0.37 0.00	20.40 -0.23 0.00
BEEBEE_GT_13 23619	18.02 -0.02 0.00	12.30 -0.11 0.00	10.23 -0.11 0.00	10.05 -0.03 0.00	9.49 0.02 0.00	8.08 -0.04 0.00	10.38 -0.06 0.00	13.63 -0.03 0.00	16.24 -0.02 0.00	19.89 0.10 0.00	24.39 0.34 0.00	27.07 0.51 0.37	26.76 0.63 1.25	26.99 0.58 1.20	29.05 0.65 0.96	29.20 0.68 0.97	29.62 0.66 1.26	30.61 0.62 1.27	29.33 0.97 0.97	28.81 1.06 0.85	27.88 0.69 0.53	28.47 0.75 0.02	23.47 0.16 0.00	20.83 0.21 0.00
BETHLEHEM___GRP 23843	18.81 0.78 0.00	12.94 0.53 0.00	10.79 0.44 0.00	10.50 0.42 0.00	9.85 0.38 0.00	8.43 0.32 0.00	10.89 0.45 0.00	14.23 0.57 0.00	16.74 0.49 0.00	20.38 0.59 0.00	24.63 0.58 0.00	27.54 0.62 0.00	27.95 0.58 0.00	28.28 0.66 0.00	30.10 0.73 0.00	30.20 0.71 0.00	31.01 0.78 0.00	32.07 0.81 0.00	30.01 0.68 0.00	29.23 0.63 0.00	28.38 0.66 0.00	28.41 0.66 0.00	24.03 0.72 0.00	21.33 0.70 0.00
BETHLEHEM___GS1 323560	18.81 0.78 0.00	12.94 0.53 0.00	10.79 0.44 0.00	10.50 0.42 0.00	9.85 0.38 0.00	8.43 0.32 0.00	10.89 0.45 0.00	14.23 0.57 0.00	16.74 0.49 0.00	20.38 0.59 0.00	24.63 0.58 0.00	27.54 0.62 0.00	27.95 0.58 0.00	28.28 0.66 0.00	30.10 0.73 0.00	30.20 0.71 0.00	31.01 0.78 0.00	32.07 0.81 0.00	30.01 0.68 0.00	29.23 0.63 0.00	28.38 0.66 0.00	28.41 0.66 0.00	24.03 0.72 0.00	21.33 0.70 0.00
BETHLEHEM___GS2 323561	18.81 0.78 0.00	12.94 0.53 0.00	10.79 0.44 0.00	10.50 0.42 0.00	9.85 0.38 0.00	8.43 0.32 0.00	10.89 0.45 0.00	14.23 0.57 0.00	16.74 0.49 0.00	20.38 0.59 0.00	24.63 0.58 0.00	27.54 0.62 0.00	27.95 0.58 0.00	28.28 0.66 0.00	30.10 0.73 0.00	30.20 0.71 0.00	31.01 0.78 0.00	32.07 0.81 0.00	30.01 0.68 0.00	29.23 0.63 0.00	28.38 0.66 0.00	28.41 0.66 0.00	24.03 0.72 0.00	21.33 0.70 0.00
BETHLEHEM___GS3 323562	18.81 0.78 0.00	12.94 0.53 0.00	10.79 0.44 0.00	10.50 0.42 0.00	9.85 0.38 0.00	8.43 0.32 0.00	10.89 0.45 0.00	14.23 0.57 0.00	16.74 0.49 0.00	20.38 0.59 0.00	24.63 0.58 0.00	27.54 0.62 0.00	27.95 0.58 0.00	28.28 0.66 0.00	30.10 0.73 0.00	30.20 0.71 0.00	31.01 0.78 0.00	32.07 0.81 0.00	30.01 0.68 0.00	29.23 0.63 0.00	28.38 0.66 0.00	28.41 0.66 0.00	24.03 0.72 0.00	21.33 0.70 0.00
BETHLEHEM___STEEL 23779	18.02 -0.02 0.00	12.32 -0.09 0.00	10.26 -0.08 0.00	10.14 0.06 0.00	9.63 0.16 0.00	8.18 0.06 0.00	10.47 0.03 0.00	13.85 0.19 0.00	16.47 0.21 0.00	20.22 0.43 0.00	24.87 0.82 0.00	32.33 1.00 -4.41	43.59 1.18 -15.03	43.41 1.33 -14.47	42.39 1.44 -11.58	42.62 1.47 -11.65	46.78 1.36 -15.19	47.80 1.25 -15.29	42.68 1.64 -11.70	40.60 1.77 -10.23	35.38 1.28 -6.39	29.21 1.19 -0.28	23.65 0.35 0.00	21.06 0.43 0.00
BETHPAGE_CC_5 323564	20.47 2.43 0.00	16.61 1.69 -2.52	14.80 1.41 -3.06	12.34 1.35 -0.91	13.64 1.25 -2.91	15.43 1.04 -6.27	17.17 1.39 -5.34	18.97 1.87 -3.43	22.37 2.21 -3.90	28.13 2.63 -5.71	37.35 3.25 -10.06	42.99 3.47 -12.59	38.41 3.59 -7.45	42.29 3.67 -11.00	42.56 3.94 -9.25	46.66 3.89 -13.28	59.42 3.93 -25.27	55.79 4.00 -20.53	42.53 3.61 -9.59	42.78 3.60 -10.58	39.01 3.60 -7.69	38.04 3.60 -6.70	33.50 3.33 -6.86	28.09 2.93 -4.53
BINGHAMTON___COGEN 23790	18.58 0.54 0.00	12.76 0.35 0.00	10.62 0.28 0.00	10.38 0.30 0.00	9.78 0.31 0.00	8.35 0.24 0.00	10.74 0.30 0.00	14.15 0.49 0.00	16.86 0.60 0.00	20.60 0.81 0.00	25.13 1.08 0.00	28.65 1.21 -0.51	30.44 1.31 -1.75	30.71 1.41 -1.69	32.24 1.53 -1.35	32.35 1.50 -1.36	33.50 1.51 -1.77	34.54 1.50 -1.78	32.22 1.52 -1.36	31.31 1.51 -1.19	29.81 1.36 -0.74	29.10 1.33 -0.03	24.21 0.91 0.00	21.41 0.78 0.00
BLACK RIVER___HYD 24047	18.05 0.02 0.00	12.36 -0.05 0.00	10.27 -0.07 0.00	10.00 -0.08 0.00	9.39 -0.09 0.00	8.00 -0.11 0.00	10.34 -0.10 0.00	13.61 -0.05 0.00	16.31 0.05 0.00	20.06 0.28 0.00	24.10 0.05 0.00	27.08 0.16 0.00	27.57 0.19 0.00	27.81 0.19 0.00	29.55 0.18 0.00	29.64 0.15 0.00	30.49 0.27 0.00	31.70 0.44 0.00	29.66 0.32 0.00	28.89 0.29 0.00	28.05 0.33 0.00	28.32 0.58 0.00	23.35 0.05 0.00	20.86 0.23 0.00
BLISS_WT_PWR 323608	18.36 0.32 0.00	12.53 0.12 0.00	10.40 0.06 0.00	10.29 0.21 0.00	9.78 0.30 0.00	8.29 0.17 0.00	10.67 0.23 0.00	14.30 0.64 0.00	17.08 0.83 0.00	21.11 1.33 0.00	26.07 2.02 0.00	33.45 2.29 -4.24	44.28 2.46 -14.44	44.11 2.60 -13.90	43.29 2.79 -11.13	43.46 2.77 -11.19	47.51 2.69 -14.59	48.51 2.56 -14.68	43.54 2.96 -11.24	41.52 3.09 -9.82	36.34 2.50 -6.14	30.39 2.39 -0.27	24.47 1.16 0.00	21.56 0.93 0.00
BLUE_CIRC_CHEM_DRP 24182	19.05 1.01 0.00	13.12 0.71 0.00	10.93 0.59 0.00	10.65 0.56 0.00	9.98 0.51 0.00	8.55 0.43 0.00	11.03 0.59 0.00	14.43 0.76 0.00	17.00 0.75 0.00	20.70 0.91 0.00	24.77 0.72 0.00	27.67 0.75 0.00	28.11 0.74 0.00	28.44 0.83 0.00	30.28 0.91 0.00	30.35 0.86 0.00	31.13 0.91 0.00	32.20 0.94 0.00	30.13 0.79 0.00	29.38 0.77 0.00	28.52 0.80 0.00	28.55 0.80 0.00	24.17 0.86 0.00	21.43 0.80 0.00
BOC_GAS_DRP 24189	19.01 0.97 0.00	13.08 0.67 0.00	10.90 0.56 0.00	10.62 0.53 0.00	9.96 0.49 0.00	8.53 0.41 0.00	11.00 0.56 0.00	14.40 0.74 0.00	16.99 0.73 0.00	20.66 0.87 0.00	24.96 0.91 0.00	27.89 0.97 0.00	28.33 0.96 0.00	28.64 1.02 0.00	30.48 1.12 0.00	30.58 1.09 0.00	31.34 1.12 0.00	32.42 1.16 0.00	30.36 1.03 0.00	29.58 0.97 0.00	28.71 1.00 0.00	28.74 1.00 0.00	24.30 1.00 0.00	21.58 0.95 0.00
BORALEX_4TH_BRANCH 23824	19.41 1.37 0.00	13.36 0.96 0.00	11.14 0.80 0.00	10.85 0.77 0.00	10.18 0.71 0.00	8.73 0.61 0.00	11.30 0.86 0.00	14.74 1.08 0.00	17.31 1.06 0.00	21.07 1.29 0.00	25.54 1.49 0.00	28.56 1.64 0.00	28.99 1.61 0.00	29.33 1.71 0.00	31.22 1.85 0.00	31.26 1.77 0.00	32.13 1.91 0.00	33.23 1.97 0.00	31.06 1.73 0.00	30.23 1.63 0.00	29.40 1.69 0.00	29.41 1.66 0.00	24.86 1.56 0.00	22.11 1.49 0.00
BOWLINE___1 23526	19.95 1.91 0.00	13.72 1.31 0.00	11.44 1.10 0.00	11.13 1.05 0.00	10.44 0.97 0.00	8.94 0.82 0.00	11.53 1.09 0.00	15.11 1.45 0.00	17.96 1.71 0.00	21.86 2.08 0.00	26.60 2.55 0.00	29.64 2.72 0.00	30.17 2.79 0.00	30.51 2.90 0.00	32.48 3.11 0.00	32.56 3.07 0.00	33.31 3.08 0.00	34.41 3.16 0.00	32.15 2.82 0.00	31.41 2.80 0.00	30.51 2.80 0.00	30.51 2.77 0.00	25.91 2.61 0.00	22.92 2.29 0.00

BOWLINE___2 23595	19.97 1.93 0.00	13.74 1.33 0.00	11.45 1.11 0.00	11.14 1.06 0.00	10.45 0.98 0.00	8.95 0.83 0.00	11.54 1.10 0.00	15.12 1.46 0.00	17.98 1.72 0.00	21.88 2.10 0.00	26.63 2.57 0.00	29.70 2.77 0.00	30.22 2.85 0.00	30.54 2.93 0.00	32.54 3.17 0.00	32.62 3.12 0.00	33.37 3.14 0.00	34.48 3.22 0.00	32.21 2.88 0.00	31.46 2.86 0.00	30.54 2.83 0.00	30.57 2.83 0.00	25.96 2.66 0.00	22.96 2.33 0.00
BROOKHAVEN___DRP 24191	20.40 2.36 0.00	16.58 1.65 -2.52	14.77 1.38 -3.06	12.29 1.30 -0.91	13.57 1.18 -2.91	15.36 0.97 -6.27	17.12 1.34 -5.34	18.93 1.83 -3.43	22.42 2.26 -3.90	28.39 2.89 -5.71	37.74 3.63 -10.06	43.55 4.04 -12.59	39.01 4.19 -7.45	42.84 4.23 -11.00	43.14 4.52 -9.25	47.25 4.48 -13.28	60.09 4.59 -25.27	56.51 4.72 -20.53	43.20 4.28 -9.59	43.44 4.26 -10.58	39.56 4.16 -7.69	38.57 4.13 -6.70	33.85 3.68 -6.86	28.32 3.16 -4.53
BROOKLYN_NAVY_YARD 23515	20.16 2.13 0.00	13.89 1.48 0.00	11.59 1.25 0.00	11.26 1.18 0.00	10.56 1.09 0.00	9.03 0.91 0.00	11.66 1.22 0.00	15.30 1.64 0.00	18.21 1.95 0.00	22.14 2.35 0.00	26.98 2.93 0.00	30.02 3.09 0.00	30.52 3.15 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.85 3.36 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.36 3.02 0.00	31.69 3.09 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.31 3.01 0.00	23.29 2.66 0.00
BROOKLYN___ARMY_DRP 323595	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
BROOME_2_LFGE 323671	18.58 0.54 0.00	12.76 0.35 0.00	10.62 0.28 0.00	10.38 0.30 0.00	9.78 0.31 0.00	8.35 0.24 0.00	10.74 0.30 0.00	14.15 0.49 0.00	16.86 0.60 0.00	20.60 0.81 0.00	25.13 1.08 0.00	28.65 1.21 -0.51	30.44 1.31 -1.75	30.71 1.41 -1.69	32.24 1.53 -1.35	32.35 1.50 -1.36	33.50 1.51 -1.77	34.54 1.50 -1.78	32.22 1.52 -1.36	31.31 1.51 -1.19	29.81 1.36 -0.74	29.10 1.33 -0.03	24.21 0.91 0.00	21.41 0.78 0.00
BROOME___LFGE 323600	18.58 0.54 0.00	12.76 0.35 0.00	10.62 0.28 0.00	10.38 0.30 0.00	9.78 0.31 0.00	8.35 0.24 0.00	10.74 0.30 0.00	14.15 0.49 0.00	16.86 0.60 0.00	20.60 0.81 0.00	25.13 1.08 0.00	28.65 1.21 -0.51	30.44 1.31 -1.75	30.71 1.41 -1.69	32.24 1.53 -1.35	32.35 1.50 -1.36	33.50 1.51 -1.77	34.54 1.50 -1.78	32.22 1.52 -1.36	31.31 1.51 -1.19	29.81 1.36 -0.74	29.10 1.33 -0.03	24.21 0.91 0.00	21.41 0.78 0.00
BURROWS___LYONSDAL 23803	18.05 0.02 0.00	12.40 -0.01 0.00	10.31 -0.03 0.00	10.05 -0.03 0.00	9.46 -0.01 0.00	8.09 -0.03 0.00	10.40 -0.04 0.00	13.65 -0.01 0.00	16.29 0.03 0.00	19.93 0.14 0.00	24.17 0.12 0.00	27.11 0.19 0.00	27.57 0.19 0.00	27.83 0.22 0.00	29.60 0.23 0.00	29.70 0.21 0.00	30.46 0.24 0.00	31.60 0.34 0.00	29.60 0.26 0.00	28.83 0.23 0.00	27.96 0.25 0.00	28.10 0.36 0.00	23.42 0.12 0.00	20.73 0.10 0.00
CAITHNESS_CC_1 323624	20.38 2.34 0.00	16.58 1.65 -2.52	14.77 1.38 -3.06	12.29 1.30 -0.91	13.57 1.18 -2.91	15.36 0.97 -6.27	17.13 1.35 -5.34	18.91 1.82 -3.43	22.40 2.24 -3.90	28.35 2.85 -5.71	37.69 3.58 -10.06	43.47 3.96 -12.59	38.93 4.11 -7.45	42.76 4.14 -11.00	43.06 4.44 -9.25	47.16 4.39 -13.28	60.00 4.50 -25.27	56.41 4.63 -20.53	43.08 4.16 -9.59	43.36 4.18 -10.58	39.48 4.08 -7.69	38.49 4.05 -6.70	33.80 3.63 -6.86	28.28 3.12 -4.53
CALPINE BETH_PAGE_GT4 24209	20.54 2.51 0.00	16.66 1.74 -2.52	14.84 1.45 -3.06	12.37 1.38 -0.91	13.67 1.29 -2.91	15.46 1.07 -6.27	17.21 1.43 -5.34	19.02 1.93 -3.43	22.44 2.28 -3.90	28.15 2.65 -5.71	37.40 3.30 -10.06	43.04 3.53 -12.59	38.47 3.64 -7.45	42.34 3.73 -11.00	42.65 4.02 -9.25	46.72 3.95 -13.28	59.49 3.99 -25.27	55.85 4.06 -20.53	42.59 3.67 -9.59	42.84 3.66 -10.58	39.07 3.66 -7.69	38.07 3.63 -6.70	33.52 3.36 -6.86	28.13 2.97 -4.53
CALPINE_BETH_PAGE_GT_4 323586	20.54 2.51 0.00	16.66 1.74 -2.52	14.84 1.45 -3.06	12.37 1.38 -0.91	13.67 1.29 -2.91	15.46 1.07 -6.27	17.21 1.43 -5.34	19.02 1.93 -3.43	22.44 2.28 -3.90	28.15 2.65 -5.71	37.40 3.30 -10.06	43.04 3.53 -12.59	38.47 3.64 -7.45	42.34 3.73 -11.00	42.65 4.02 -9.25	46.72 3.95 -13.28	59.49 3.99 -25.27	55.85 4.06 -20.53	42.59 3.67 -9.59	42.84 3.66 -10.58	39.07 3.66 -7.69	38.07 3.63 -6.70	33.52 3.36 -6.86	28.13 2.97 -4.53
CALPINE_BP_GT1 23823	20.54 2.51 0.00	16.66 1.74 -2.52	14.84 1.45 -3.06	12.37 1.38 -0.91	13.67 1.29 -2.91	15.46 1.07 -6.27	17.21 1.43 -5.34	19.02 1.93 -3.43	22.44 2.28 -3.90	28.15 2.65 -5.71	37.40 3.30 -10.06	43.04 3.53 -12.59	38.47 3.64 -7.45	42.34 3.73 -11.00	42.65 4.02 -9.25	46.72 3.95 -13.28	59.49 3.99 -25.27	55.85 4.06 -20.53	42.59 3.67 -9.59	42.84 3.66 -10.58	39.07 3.66 -7.69	38.07 3.63 -6.70	33.52 3.36 -6.86	28.13 2.97 -4.53
CALSPAN___DRP 24200	18.02 -0.02 0.00	12.32 -0.09 0.00	10.26 -0.08 0.00	10.14 0.06 0.00	9.63 0.16 0.00	8.18 0.06 0.00	10.47 0.03 0.00	13.85 0.19 0.00	16.47 0.21 0.00	20.22 0.43 0.00	24.87 0.82 0.00	32.33 1.00 -4.41	43.59 1.18 -15.03	43.41 1.33 -14.47	42.39 1.44 -11.58	42.62 1.47 -11.65	46.78 1.36 -15.19	47.80 1.25 -15.29	42.68 1.64 -11.70	40.60 1.77 -10.23	35.38 1.28 -6.39	29.21 1.19 -0.28	23.65 0.35 0.00	21.06 0.43 0.00
CANDIGU_WT_PWR 323617	18.49 0.45 0.00	12.66 0.25 0.00	10.54 0.20 0.00	10.36 0.28 0.00	9.81 0.34 0.00	8.35 0.24 0.00	10.73 0.29 0.00	14.19 0.53 0.00	16.91 0.65 0.00	20.74 0.95 0.00	25.37 1.32 0.00	30.21 1.53 -1.75	35.07 1.73 -5.97	35.21 1.85 -5.74	35.96 2.00 -4.60	36.09 1.98 -4.63	38.19 1.94 -6.03	39.23 1.91 -6.07	36.12 2.14 -4.65	34.84 2.17 -4.06	32.08 1.83 -2.54	29.60 1.75 -0.11	24.28 0.98 0.00	21.56 0.93 0.00
CARR STREET_E__SYR 24060	18.00 -0.04 0.00	12.37 -0.04 0.00	10.30 -0.04 0.00	10.06 -0.02 0.00	9.46 -0.01 0.00	8.09 -0.03 0.00	10.41 -0.03 0.00	13.66 0.00 0.00	16.34 0.08 0.00	19.89 0.10 0.00	24.17 0.12 0.00	27.08 0.16 0.00	27.59 0.22 0.00	27.89 0.28 0.00	29.66 0.29 0.00	29.79 0.29 0.00	30.49 0.27 0.00	31.54 0.28 0.00	29.63 0.29 0.00	28.89 0.29 0.00	27.91 0.20 0.00	27.91 0.17 0.00	23.28 -0.02 0.00	20.57 -0.06 0.00
CARTHAGE___PAPER 23857	17.93 -0.11 0.00	12.27 -0.14 0.00	10.20 -0.14 0.00	9.93 -0.15 0.00	9.32 -0.15 0.00	7.96 -0.16 0.00	10.25 -0.19 0.00	13.48 -0.18 0.00	16.16 -0.10 0.00	19.85 0.06 0.00	23.88 -0.17 0.00	26.81 -0.11 0.00	27.29 -0.08 0.00	27.53 -0.08 0.00	29.22 -0.15 0.00	29.31 -0.18 0.00	30.16 -0.06 0.00	31.35 0.09 0.00	29.33 0.00 0.00	28.57 -0.03 0.00	27.77 0.06 0.00	28.05 0.31 0.00	23.16 -0.14 0.00	20.67 0.04 0.00
CE_DUNWOOD___DRP 24194	20.06 2.02 0.00	13.80 1.39 0.00	11.50 1.16 0.00	11.19 1.11 0.00	10.50 1.02 0.00	8.98 0.86 0.00	11.60 1.16 0.00	15.19 1.53 0.00	18.06 1.80 0.00	22.00 2.22 0.00	26.77 2.72 0.00	29.83 2.91 0.00	30.36 2.98 0.00	30.68 3.06 0.00	32.69 3.32 0.00	32.76 3.27 0.00	33.52 3.29 0.00	34.61 3.35 0.00	32.33 2.99 0.00	31.58 2.97 0.00	30.68 2.97 0.00	30.71 2.97 0.00	26.10 2.80 0.00	23.08 2.45 0.00

CE_MILLWOOD___DRP 24193	20.00 1.97 0.00	13.76 1.35 0.00	11.47 1.13 0.00	11.16 1.08 0.00	10.47 0.99 0.00	8.96 0.84 0.00	11.57 1.13 0.00	15.15 1.49 0.00	18.01 1.76 0.00	21.92 2.14 0.00	26.70 2.65 0.00	29.75 2.83 0.00	30.28 2.90 0.00	30.60 2.98 0.00	32.60 3.23 0.00	32.68 3.19 0.00	33.43 3.20 0.00	34.51 3.25 0.00	32.24 2.90 0.00	31.49 2.89 0.00	30.60 2.88 0.00	30.63 2.88 0.00	26.00 2.70 0.00	23.00 2.37 0.00
CE_NYC2_DRP 24202	20.27 2.24 0.00	13.97 1.55 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.63 1.16 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.22 2.43 0.00	27.13 3.08 0.00	30.07 3.15 0.00	30.52 3.15 0.00	30.79 3.17 0.00	32.69 3.32 0.00	32.73 3.24 0.00	33.46 3.24 0.00	34.50 3.25 0.01	32.24 2.90 0.00	31.58 2.97 0.00	30.76 3.05 0.00	30.82 3.08 0.00	26.43 3.12 -0.01	23.40 2.77 -0.01
CE_NYC_DRP 24195	20.24 2.20 0.00	13.92 1.51 0.00	11.61 1.27 0.00	11.28 1.20 0.00	10.59 1.12 0.00	9.06 0.94 0.00	11.69 1.25 0.00	15.34 1.68 0.00	18.24 1.98 0.00	22.20 2.41 0.00	27.06 3.01 0.00	30.07 3.15 0.00	30.60 3.23 0.00	30.90 3.28 0.00	32.89 3.52 0.00	32.91 3.42 0.00	33.64 3.41 0.00	34.73 3.47 0.00	32.44 3.11 0.00	31.75 3.15 0.00	30.90 3.19 0.00	30.93 3.19 0.00	26.38 3.08 0.00	23.33 2.70 0.00
CHAFFEE___LFGE 323603	18.22 0.18 0.00	12.43 0.02 0.00	10.34 0.00 0.00	10.23 0.15 0.00	9.71 0.24 0.00	8.24 0.12 0.00	10.58 0.14 0.00	14.10 0.44 0.00	16.82 0.57 0.00	20.74 0.95 0.00	25.57 1.52 0.00	33.00 1.75 -4.33	44.07 1.94 -14.75	43.88 2.07 -14.20	42.99 2.26 -11.36	43.19 2.27 -11.43	47.30 2.18 -14.90	48.32 2.06 -15.00	43.31 2.49 -11.48	41.27 2.63 -10.03	36.03 2.05 -6.27	29.98 1.97 -0.27	24.17 0.86 0.00	21.37 0.74 0.00
CHATEAUG_WT_PWR 323614	17.31 -0.72 0.00	11.88 -0.53 0.00	9.89 -0.45 0.00	9.61 -0.47 0.00	9.03 -0.45 0.00	7.76 -0.36 0.00	9.97 -0.47 0.00	12.99 -0.67 0.00	15.52 -0.73 0.00	18.82 -0.97 0.00	22.87 -1.18 0.00	25.66 -1.26 0.00	25.98 -1.40 0.00	26.15 -1.46 0.00	27.75 -1.62 0.00	28.08 -1.42 0.00	28.83 -1.39 0.00	29.92 -1.34 0.00	28.16 -1.17 0.00	27.40 -1.20 0.00	26.55 -1.16 0.00	26.63 -1.11 0.00	22.23 -1.07 0.00	19.72 -0.91 0.00
CHAT_HIGH_FALL_HYD 323578	17.26 -0.78 0.00	11.84 -0.57 0.00	9.86 -0.49 0.00	9.58 -0.50 0.00	9.00 -0.47 0.00	7.74 -0.37 0.00	9.95 -0.49 0.00	12.95 -0.71 0.00	15.48 -0.78 0.00	18.78 -1.01 0.00	22.80 -1.25 0.00	25.60 -1.32 0.00	25.90 -1.48 0.00	26.04 -1.57 0.00	27.64 -1.73 0.00	27.99 -1.50 0.00	28.77 -1.45 0.00	29.85 -1.41 0.00	28.10 -1.23 0.00	27.35 -1.26 0.00	26.47 -1.25 0.00	26.55 -1.19 0.00	22.14 -1.16 0.00	19.66 -0.97 0.00
CHAUTAUQUA___LFGE 323629	18.25 0.22 0.00	12.48 0.07 0.00	10.38 0.04 0.00	10.25 0.17 0.00	9.73 0.26 0.00	8.26 0.15 0.00	10.60 0.16 0.00	14.10 0.44 0.00	16.79 0.54 0.00	20.66 0.87 0.00	25.40 1.35 0.00	32.74 1.53 -4.28	43.73 1.75 -14.60	43.54 1.88 -14.05	42.64 2.02 -11.25	42.84 2.03 -11.31	46.91 1.94 -14.75	47.91 1.81 -14.84	42.93 2.23 -11.36	40.85 2.32 -9.93	35.74 1.83 -6.20	29.79 1.78 -0.27	24.10 0.79 0.00	21.33 0.70 0.00
CH_MIDHUDSON___DRP 24192	19.93 1.89 0.00	13.72 1.31 0.00	11.44 1.10 0.00	11.12 1.04 0.00	10.44 0.97 0.00	8.93 0.81 0.00	11.53 1.09 0.00	15.10 1.43 0.00	17.92 1.66 0.00	21.82 2.04 0.00	26.55 2.50 0.00	29.67 2.75 0.00	30.17 2.79 0.00	30.51 2.90 0.00	32.54 3.17 0.00	32.62 3.12 0.00	33.40 3.17 0.00	34.51 3.25 0.00	32.24 2.90 0.00	31.46 2.86 0.00	30.54 2.83 0.00	30.54 2.80 0.00	25.89 2.59 0.00	22.90 2.27 0.00
CH_MISC_IPPS 23765	20.16 2.13 0.00	13.87 1.46 0.00	11.56 1.22 0.00	11.24 1.16 0.00	10.54 1.07 0.00	9.02 0.90 0.00	11.62 1.18 0.00	15.22 1.56 0.00	18.11 1.85 0.00	22.12 2.33 0.00	26.96 2.91 0.00	30.15 3.23 0.00	30.71 3.34 0.00	31.09 3.48 0.00	33.16 3.79 0.00	33.30 3.81 0.00	34.09 3.87 0.00	35.23 3.97 0.00	32.88 3.55 0.00	32.09 3.49 0.00	31.12 3.41 0.00	31.10 3.36 0.00	26.31 3.01 0.00	23.21 2.58 0.00
CH_RES_BVR_FALLS 23983	17.50 -0.54 0.00	12.05 -0.36 0.00	10.05 -0.29 0.00	9.80 -0.28 0.00	9.22 -0.26 0.00	7.91 -0.21 0.00	10.17 -0.27 0.00	13.31 -0.36 0.00	15.87 -0.39 0.00	19.31 -0.48 0.00	23.47 -0.58 0.00	26.28 -0.65 0.00	26.72 -0.66 0.00	26.93 -0.69 0.00	28.64 -0.73 0.00	28.81 -0.68 0.00	29.56 -0.67 0.00	30.63 -0.62 0.00	28.78 -0.56 0.00	28.06 -0.54 0.00	27.19 -0.53 0.00	27.21 -0.53 0.00	22.84 -0.47 0.00	20.22 -0.41 0.00
CH_RES_NIAGARA 23895	17.59 -0.45 0.00	12.02 -0.38 0.00	10.03 -0.31 0.00	9.94 -0.14 0.00	9.44 -0.03 0.00	8.02 -0.10 0.00	10.23 -0.21 0.00	13.44 -0.22 0.00	15.93 -0.32 0.00	19.49 -0.30 0.00	23.93 -0.12 0.00	26.01 -0.08 0.83	24.63 0.08 2.83	25.08 0.19 2.73	27.45 0.26 2.18	27.59 0.29 2.20	27.51 0.15 2.86	28.38 0.00 2.88	27.60 0.47 2.21	27.30 0.63 1.93	26.65 0.14 1.20	27.77 0.08 0.05	22.79 -0.51 0.00	20.46 -0.17 0.00
CH_RES_SYRACUSE 23985	18.04 0.00 0.00	12.40 -0.01 0.00	10.31 -0.03 0.00	10.08 0.00 0.00	9.48 0.01 0.00	8.09 -0.02 0.00	10.42 -0.02 0.00	13.69 0.03 0.00	16.35 0.10 0.00	19.98 0.20 0.00	24.36 0.31 0.00	27.30 0.38 0.00	27.81 0.44 0.00	28.11 0.50 0.00	29.90 0.53 0.00	30.02 0.53 0.00	30.74 0.51 0.00	31.79 0.53 0.00	29.89 0.56 0.00	29.12 0.52 0.00	28.16 0.44 0.00	28.16 0.42 0.00	23.47 0.16 0.00	20.73 0.10 0.00
CLINTON_WT_PWR 323605	17.31 -0.72 0.00	11.88 -0.53 0.00	9.89 -0.45 0.00	9.61 -0.47 0.00	9.03 -0.45 0.00	7.76 -0.36 0.00	9.97 -0.47 0.00	12.99 -0.67 0.00	15.52 -0.73 0.00	18.82 -0.97 0.00	22.87 -1.18 0.00	25.66 -1.26 0.00	25.98 -1.40 0.00	26.15 -1.46 0.00	27.75 -1.62 0.00	28.08 -1.42 0.00	28.83 -1.39 0.00	29.92 -1.34 0.00	28.16 -1.17 0.00	27.40 -1.20 0.00	26.55 -1.16 0.00	26.63 -1.11 0.00	22.23 -1.07 0.00	19.72 -0.91 0.00
CLINTON___LFGE 323618	17.35 -0.69 0.00	11.89 -0.52 0.00	9.90 -0.44 0.00	9.61 -0.47 0.00	9.03 -0.45 0.00	7.77 -0.35 0.00	9.99 -0.45 0.00	12.99 -0.67 0.00	15.56 -0.70 0.00	18.88 -0.91 0.00	22.95 -1.11 0.00	25.79 -1.13 0.00	26.03 -1.34 0.00	26.21 -1.41 0.00	27.81 -1.56 0.00	28.25 -1.24 0.00	29.04 -1.18 0.00	30.13 -1.12 0.00	28.42 -0.91 0.00	27.57 -1.03 0.00	26.66 -1.05 0.00	26.74 -1.00 0.00	22.23 -1.07 0.00	19.78 -0.85 0.00
COLONIE_LFGE__ 323577	19.23 1.19 0.00	13.23 0.82 0.00	11.01 0.67 0.00	10.73 0.65 0.00	10.07 0.60 0.00	8.62 0.50 0.00	11.15 0.71 0.00	14.56 0.90 0.00	17.10 0.84 0.00	20.83 1.05 0.00	25.23 1.18 0.00	28.21 1.29 0.00	28.64 1.26 0.00	28.97 1.35 0.00	30.84 1.47 0.00	30.91 1.42 0.00	31.79 1.57 0.00	32.88 1.62 0.00	30.77 1.44 0.00	29.95 1.34 0.00	29.10 1.39 0.00	29.13 1.39 0.00	24.58 1.28 0.00	21.85 1.22 0.00
CORNELL____ 23752	18.42 0.38 0.00	12.63 0.22 0.00	10.51 0.16 0.00	10.26 0.18 0.00	9.66 0.19 0.00	8.25 0.13 0.00	10.63 0.19 0.00	14.00 0.34 0.00	16.76 0.50 0.00	20.52 0.73 0.00	25.06 1.01 0.00	28.42 1.16 -0.34	29.81 1.29 -1.15	30.07 1.35 -1.10	31.72 1.47 -0.88	31.82 1.44 -0.89	32.86 1.48 -1.16	33.96 1.53 -1.17	31.75 1.52 -0.89	30.84 1.46 -0.78	29.53 1.33 -0.49	29.01 1.25 -0.02	24.07 0.77 0.00	21.23 0.60 0.00



COXSACKIE___GT 23611	19.68 1.64 0.00	13.53 1.12 0.00	11.26 0.92 0.00	10.96 0.88 0.00	10.27 0.80 0.00	8.79 0.67 0.00	11.32 0.88 0.00	14.81 1.15 0.00	17.56 1.30 0.00	21.49 1.70 0.00	25.98 1.92 0.00	29.16 2.23 0.00	29.65 2.27 0.00	30.05 2.43 0.00	32.10 2.73 0.00	32.29 2.80 0.00	33.13 2.90 0.00	34.29 3.03 0.00	32.00 2.67 0.00	31.18 2.58 0.00	30.21 2.50 0.00	30.15 2.41 0.00	25.45 2.14 0.00	22.44 1.82 0.00
CRESCENT___HYD 24018	19.23 1.19 0.00	13.23 0.82 0.00	11.01 0.67 0.00	10.73 0.65 0.00	10.07 0.60 0.00	8.62 0.50 0.00	11.15 0.71 0.00	14.56 0.90 0.00	17.10 0.84 0.00	20.83 1.05 0.00	25.23 1.18 0.00	28.21 1.29 0.00	28.64 1.26 0.00	28.97 1.35 0.00	30.84 1.47 0.00	30.91 1.42 0.00	31.79 1.57 0.00	32.88 1.62 0.00	30.77 1.44 0.00	29.95 1.34 0.00	29.10 1.39 0.00	29.13 1.39 0.00	24.58 1.28 0.00	21.85 1.22 0.00
CRUCIBLE_METL_DRP 24180	18.04 0.00 0.00	12.40 -0.01 0.00	10.31 -0.03 0.00	10.08 0.00 0.00	9.48 0.01 0.00	8.09 -0.02 0.00	10.42 -0.02 0.00	13.69 0.03 0.00	16.35 0.10 0.00	19.98 0.20 0.00	24.36 0.31 0.00	27.30 0.38 0.00	27.81 0.44 0.00	28.11 0.50 0.00	29.90 0.53 0.00	30.02 0.53 0.00	30.74 0.51 0.00	31.79 0.53 0.00	29.89 0.56 0.00	29.12 0.52 0.00	28.16 0.44 0.00	28.16 0.42 0.00	23.47 0.16 0.00	20.73 0.10 0.00
DANC___LFGE 323619	18.05 0.02 0.00	12.36 -0.05 0.00	10.27 -0.07 0.00	10.00 -0.08 0.00	9.39 -0.09 0.00	8.00 -0.11 0.00	10.34 -0.10 0.00	13.61 -0.05 0.00	16.31 0.05 0.00	20.06 0.28 0.00	24.10 0.05 0.00	27.08 0.16 0.00	27.57 0.19 0.00	27.81 0.19 0.00	29.55 0.18 0.00	29.64 0.15 0.00	30.49 0.27 0.00	31.70 0.44 0.00	29.66 0.32 0.00	28.89 0.29 0.00	28.05 0.33 0.00	28.32 0.58 0.00	23.35 0.05 0.00	20.86 0.23 0.00
DANSKAMMER___1 23586	20.16 2.13 0.00	13.87 1.46 0.00	11.56 1.22 0.00	11.24 1.16 0.00	10.54 1.07 0.00	9.02 0.90 0.00	11.62 1.18 0.00	15.22 1.56 0.00	18.11 1.85 0.00	22.12 2.33 0.00	26.96 2.91 0.00	30.15 3.23 0.00	30.71 3.34 0.00	31.09 3.48 0.00	33.16 3.79 0.00	33.30 3.81 0.00	34.09 3.87 0.00	35.23 3.97 0.00	32.88 3.55 0.00	32.09 3.49 0.00	31.12 3.41 0.00	31.10 3.36 0.00	26.31 3.01 0.00	23.21 2.58 0.00
DANSKAMMER___2 23589	20.16 2.13 0.00	13.87 1.46 0.00	11.56 1.22 0.00	11.24 1.16 0.00	10.54 1.07 0.00	9.02 0.90 0.00	11.62 1.18 0.00	15.22 1.56 0.00	18.11 1.85 0.00	22.12 2.33 0.00	26.96 2.91 0.00	30.15 3.23 0.00	30.71 3.34 0.00	31.09 3.48 0.00	33.16 3.79 0.00	33.30 3.81 0.00	34.09 3.87 0.00	35.23 3.97 0.00	32.88 3.55 0.00	32.09 3.49 0.00	31.12 3.41 0.00	31.10 3.36 0.00	26.31 3.01 0.00	23.21 2.58 0.00
DANSKAMMER___3 23590	20.16 2.13 0.00	13.87 1.46 0.00	11.56 1.22 0.00	11.24 1.16 0.00	10.54 1.07 0.00	9.02 0.90 0.00	11.62 1.18 0.00	15.22 1.56 0.00	18.11 1.85 0.00	22.12 2.33 0.00	26.96 2.91 0.00	30.15 3.23 0.00	30.71 3.34 0.00	31.09 3.48 0.00	33.16 3.79 0.00	33.30 3.81 0.00	34.09 3.87 0.00	35.23 3.97 0.00	32.88 3.55 0.00	32.09 3.49 0.00	31.12 3.41 0.00	31.10 3.36 0.00	26.31 3.01 0.00	23.21 2.58 0.00
DANSKAMMER___4 23591	20.16 2.13 0.00	13.87 1.46 0.00	11.56 1.22 0.00	11.24 1.16 0.00	10.54 1.07 0.00	9.02 0.90 0.00	11.62 1.18 0.00	15.22 1.56 0.00	18.11 1.85 0.00	22.12 2.33 0.00	26.96 2.91 0.00	30.15 3.23 0.00	30.71 3.34 0.00	31.09 3.48 0.00	33.16 3.79 0.00	33.30 3.81 0.00	34.09 3.87 0.00	35.23 3.97 0.00	32.88 3.55 0.00	32.09 3.49 0.00	31.12 3.41 0.00	31.10 3.36 0.00	26.31 3.01 0.00	23.21 2.58 0.00
DANSKAMMER___DIESEL 23592	20.16 2.13 0.00	13.87 1.46 0.00	11.56 1.22 0.00	11.24 1.16 0.00	10.54 1.07 0.00	9.02 0.90 0.00	11.62 1.18 0.00	15.22 1.56 0.00	18.11 1.85 0.00	22.12 2.33 0.00	26.96 2.91 0.00	30.15 3.23 0.00	30.71 3.34 0.00	31.09 3.48 0.00	33.16 3.79 0.00	33.30 3.81 0.00	34.09 3.87 0.00	35.23 3.97 0.00	32.88 3.55 0.00	32.09 3.49 0.00	31.12 3.41 0.00	31.10 3.36 0.00	26.31 3.01 0.00	23.21 2.58 0.00
DASHVILLE___HYD 23610	19.93 1.89 0.00	13.71 1.30 0.00	11.43 1.09 0.00	11.11 1.03 0.00	10.42 0.95 0.00	8.91 0.80 0.00	11.47 1.03 0.00	15.01 1.35 0.00	17.85 1.59 0.00	21.78 2.00 0.00	26.53 2.48 0.00	29.67 2.75 0.00	30.20 2.82 0.00	30.57 2.96 0.00	32.63 3.26 0.00	32.73 3.24 0.00	33.52 3.29 0.00	34.61 3.35 0.00	32.33 2.99 0.00	31.55 2.95 0.00	30.60 2.88 0.00	30.60 2.86 0.00	25.94 2.63 0.00	22.92 2.29 0.00
DELAWARE___LFGE 323621	18.99 0.96 0.00	13.05 0.64 0.00	10.87 0.53 0.00	10.60 0.51 0.00	9.96 0.48 0.00	8.52 0.40 0.00	10.97 0.53 0.00	14.41 0.75 0.00	17.13 0.88 0.00	20.89 1.11 0.00	25.45 1.39 0.00	28.70 1.53 -0.25	29.80 1.59 -0.84	30.08 1.66 -0.81	31.84 1.82 -0.65	31.91 1.77 -0.65	32.89 1.81 -0.85	33.99 1.88 -0.85	31.69 1.70 -0.65	30.86 1.69 -0.57	29.70 1.63 -0.36	29.39 1.64 -0.02	24.65 1.35 0.00	21.82 1.20 0.00
DOGLEVILLE___HYD 23807	19.10 1.06 0.00	13.15 0.74 0.00	10.96 0.62 0.00	10.71 0.63 0.00	10.07 0.60 0.00	8.63 0.51 0.00	11.12 0.68 0.00	14.55 0.89 0.00	17.31 1.06 0.00	21.11 1.33 0.00	25.69 1.64 0.00	28.78 1.86 0.00	29.29 1.92 0.00	29.55 1.93 0.00	31.45 2.09 0.00	31.58 2.09 0.00	32.43 2.21 0.00	33.54 2.28 0.00	31.45 2.11 0.00	30.66 2.06 0.00	29.71 2.00 0.00	29.76 2.02 0.00	24.96 1.65 0.00	22.09 1.46 0.00
DUNKIRK___1 23563	18.18 0.14 0.00	12.43 0.02 0.00	10.34 0.00 0.00	10.21 0.13 0.00	9.69 0.22 0.00	8.23 0.11 0.00	10.56 0.12 0.00	14.03 0.37 0.00	16.70 0.44 0.00	20.52 0.73 0.00	25.23 1.18 0.00	32.64 1.35 -4.37	43.83 1.56 -14.90	43.64 1.68 -14.34	42.70 1.85 -11.48	42.90 1.86 -11.55	47.00 1.72 -15.05	48.00 1.59 -15.15	42.95 2.02 -11.60	40.85 2.12 -10.13	35.70 1.66 -6.33	29.60 1.58 -0.27	23.98 0.68 0.00	21.23 0.60 0.00
DUNKIRK___2 23564	18.18 0.14 0.00	12.43 0.02 0.00	10.34 0.00 0.00	10.21 0.13 0.00	9.69 0.22 0.00	8.23 0.11 0.00	10.56 0.12 0.00	14.03 0.37 0.00	16.70 0.44 0.00	20.52 0.73 0.00	25.23 1.18 0.00	32.64 1.35 -4.37	43.83 1.56 -14.90	43.64 1.68 -14.34	42.70 1.85 -11.48	42.90 1.86 -11.55	47.00 1.72 -15.05	48.00 1.59 -15.15	42.95 2.02 -11.60	40.85 2.12 -10.13	35.70 1.66 -6.33	29.60 1.58 -0.27	23.98 0.68 0.00	21.23 0.60 0.00
DUNKIRK___3 23565	18.07 0.04 0.00	12.37 -0.04 0.00	10.29 -0.05 0.00	10.16 0.08 0.00	9.64 0.17 0.00	8.19 0.07 0.00	10.49 0.05 0.00	13.92 0.26 0.00	16.56 0.31 0.00	20.34 0.55 0.00	25.01 0.96 0.00	32.61 1.10 -4.58	44.30 1.31 -15.61	44.07 1.44 -15.02	42.98 1.58 -12.02	43.18 1.59 -12.10	47.45 1.45 -15.77	48.47 1.34 -15.87	43.24 1.76 -12.15	41.08 1.86 -10.62	35.73 1.39 -6.63	29.36 1.33 -0.29	23.79 0.49 0.00	21.10 0.47 0.00
DUNKIRK___4 23566	18.07 0.04 0.00	12.37 -0.04 0.00	10.29 -0.05 0.00	10.16 0.08 0.00	9.64 0.17 0.00	8.19 0.07 0.00	10.49 0.05 0.00	13.92 0.26 0.00	16.56 0.31 0.00	20.34 0.55 0.00	25.01 0.96 0.00	32.61 1.10 -4.58	44.30 1.31 -15.61	44.07 1.44 -15.02	42.98 1.58 -12.02	43.18 1.59 -12.10	47.45 1.45 -15.77	48.47 1.34 -15.87	43.24 1.76 -12.15	41.08 1.86 -10.62	35.73 1.39 -6.63	29.36 1.33 -0.29	23.79 0.49 0.00	21.10 0.47 0.00

EAST HAMPTON___GT 23717	21.86 3.82 0.00	17.52 2.59 -2.52	15.53 2.13 -3.06	13.00 2.01 -0.91	14.22 1.84 -2.91	15.89 1.50 -6.27	17.84 2.06 -5.34	20.05 2.95 -3.43	24.03 3.87 -3.90	30.62 5.12 -5.71	40.75 6.64 -10.06	47.13 7.62 -12.59	42.84 8.02 -7.45	46.96 8.34 -11.00	47.67 9.05 -9.25	51.82 9.05 -13.28	64.96 9.46 -25.27	61.76 9.97 -20.53	48.13 9.21 -9.59	47.73 8.55 -10.58	43.50 8.09 -7.69	42.37 7.93 -6.70	36.81 6.64 -6.86	30.61 5.45 -4.53
EAST RIVER___6 23660	20.22 2.18 0.00	13.91 1.50 0.00	11.60 1.26 0.00	11.28 1.20 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.14 2.35 0.00	26.94 2.88 0.00	29.96 3.04 0.00	30.47 3.09 0.00	30.76 3.15 0.00	32.75 3.38 0.00	32.79 3.30 0.00	33.52 3.29 0.00	34.61 3.35 0.00	32.30 2.96 0.00	31.61 3.00 0.00	30.76 3.05 0.00	30.79 3.05 0.00	26.29 2.98 0.00	23.29 2.66 0.00
EAST RIVER___7 23524	20.22 2.18 0.00	13.91 1.50 0.00	11.60 1.26 0.00	11.28 1.20 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.14 2.35 0.00	26.94 2.88 0.00	29.96 3.04 0.00	30.47 3.09 0.00	30.76 3.15 0.00	32.75 3.38 0.00	32.79 3.30 0.00	33.52 3.29 0.00	34.61 3.35 0.00	32.30 2.96 0.00	31.61 3.00 0.00	30.76 3.05 0.00	30.79 3.05 0.00	26.29 2.98 0.00	23.29 2.66 0.00
EAST_HAMPTON___DIESEL 23722	21.86 3.82 0.00	17.51 2.58 -2.52	15.53 2.13 -3.06	13.00 2.01 -0.91	14.22 1.84 -2.91	15.89 1.50 -6.27	17.84 2.06 -5.34	20.05 2.95 -3.43	24.01 3.85 -3.90	30.62 5.12 -5.71	40.72 6.61 -10.06	47.11 7.59 -12.59	42.82 7.99 -7.45	46.93 8.31 -11.00	47.64 9.02 -9.25	51.79 9.02 -13.28	64.93 9.43 -25.27	61.73 9.94 -20.53	48.10 9.18 -9.59	47.73 8.55 -10.58	43.50 8.09 -7.69	42.35 7.91 -6.70	36.79 6.62 -6.86	30.58 5.42 -4.53
EAST_RIVER___1 323558	20.24 2.20 0.00	13.92 1.51 0.00	11.61 1.27 0.00	11.28 1.20 0.00	10.59 1.12 0.00	9.06 0.94 0.00	11.69 1.25 0.00	15.34 1.68 0.00	18.24 1.98 0.00	22.20 2.41 0.00	27.06 3.01 0.00	30.07 3.15 0.00	30.60 3.23 0.00	30.90 3.28 0.00	32.89 3.52 0.00	32.91 3.42 0.00	33.64 3.41 0.00	34.73 3.47 0.00	32.44 3.11 0.00	31.75 3.15 0.00	30.90 3.19 0.00	30.93 3.19 0.00	26.38 3.08 0.00	23.33 2.70 0.00
EAST_RIVER___2 323559	20.22 2.18 0.00	13.91 1.50 0.00	11.60 1.26 0.00	11.28 1.20 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.14 2.35 0.00	26.94 2.88 0.00	29.96 3.04 0.00	30.47 3.09 0.00	30.76 3.15 0.00	32.75 3.38 0.00	32.79 3.30 0.00	33.52 3.29 0.00	34.61 3.35 0.00	32.30 2.96 0.00	31.61 3.00 0.00	30.76 3.05 0.00	30.79 3.05 0.00	26.29 2.98 0.00	23.29 2.66 0.00
EAST___DELAWARE_HYD 23607	19.95 1.91 0.00	13.71 1.30 0.00	11.42 1.08 0.00	11.10 1.02 0.00	10.41 0.94 0.00	8.91 0.79 0.00	11.45 1.01 0.00	15.01 1.35 0.00	17.88 1.63 0.00	21.90 2.12 0.00	26.70 2.65 0.00	29.91 2.99 0.00	30.50 3.12 0.00	30.90 3.28 0.00	32.98 3.61 0.00	33.15 3.66 0.00	33.94 3.72 0.00	35.10 3.84 0.00	32.79 3.46 0.00	31.98 3.37 0.00	30.95 3.24 0.00	30.96 3.22 0.00	26.10 2.80 0.00	23.00 2.37 0.00
ELEC_TRO_TEK 24086	20.29 2.25 0.00	16.49 1.56 -2.52	14.71 1.31 -3.06	12.24 1.25 -0.91	13.55 1.16 -2.91	15.36 0.97 -6.27	17.08 1.29 -5.34	18.82 1.72 -3.43	22.16 2.00 -3.90	27.95 2.45 -5.71	37.14 3.03 -10.06	42.77 3.26 -12.59	38.16 3.34 -7.45	42.04 3.42 -11.00	42.32 3.70 -9.25	46.40 3.63 -13.28	59.15 3.66 -25.27	55.51 3.72 -20.53	42.26 3.34 -9.59	42.53 3.34 -10.58	38.73 3.32 -7.69	37.74 3.30 -6.70	33.24 3.08 -6.86	27.88 2.72 -4.53
ELLENBURG_WT_PWR 323604	17.31 -0.72 0.00	11.88 -0.53 0.00	9.89 -0.45 0.00	9.61 -0.47 0.00	9.03 -0.45 0.00	7.76 -0.36 0.00	9.97 -0.47 0.00	12.99 -0.67 0.00	15.52 -0.73 0.00	18.82 -0.97 0.00	22.87 -1.18 0.00	25.66 -1.26 0.00	25.98 -1.40 0.00	26.15 -1.46 0.00	27.75 -1.62 0.00	28.08 -1.42 0.00	28.83 -1.39 0.00	29.92 -1.34 0.00	28.16 -1.17 0.00	27.40 -1.20 0.00	26.55 -1.16 0.00	26.63 -1.11 0.00	22.23 -1.07 0.00	19.72 -0.91 0.00
EMPIRE_CC_1 323656	19.25 1.21 0.00	13.24 0.83 0.00	11.03 0.69 0.00	10.75 0.67 0.00	10.09 0.62 0.00	8.65 0.53 0.00	11.17 0.73 0.00	14.59 0.93 0.00	16.99 0.73 0.00	20.66 0.87 0.00	25.04 0.99 0.00	27.97 1.05 0.00	28.33 0.96 0.00	28.66 1.05 0.00	30.51 1.14 0.00	30.58 1.09 0.00	31.40 1.18 0.00	32.45 1.19 0.00	30.42 1.09 0.00	29.63 1.03 0.00	28.79 1.08 0.00	28.82 1.08 0.00	24.38 1.07 0.00	21.66 1.03 0.00
EMPIRE_CC_2 323658	19.25 1.21 0.00	13.24 0.83 0.00	11.03 0.69 0.00	10.75 0.67 0.00	10.09 0.62 0.00	8.65 0.53 0.00	11.17 0.73 0.00	14.59 0.93 0.00	16.99 0.73 0.00	20.66 0.87 0.00	25.04 0.99 0.00	27.97 1.05 0.00	28.33 0.96 0.00	28.66 1.05 0.00	30.51 1.14 0.00	30.58 1.09 0.00	31.40 1.18 0.00	32.45 1.19 0.00	30.42 1.09 0.00	29.63 1.03 0.00	28.79 1.08 0.00	28.82 1.08 0.00	24.38 1.07 0.00	21.66 1.03 0.00
ERIE_WT_PWR 323693	18.04 0.00 0.00	12.32 -0.09 0.00	10.26 -0.08 0.00	10.15 0.07 0.00	9.63 0.16 0.00	8.18 0.06 0.00	10.47 0.03 0.00	13.87 0.21 0.00	16.48 0.23 0.00	20.24 0.46 0.00	24.89 0.84 0.00	32.36 1.02 -4.41	43.61 1.20 -15.03	43.41 1.33 -14.47	42.42 1.47 -11.58	42.65 1.50 -11.65	46.81 1.39 -15.19	47.83 1.28 -15.29	42.71 1.67 -11.70	40.63 1.80 -10.23	35.40 1.30 -6.39	29.24 1.22 -0.28	23.67 0.37 0.00	21.06 0.43 0.00
E_CANADA_CAP_HY 24051	18.54 0.50 0.00	12.73 0.32 0.00	10.59 0.25 0.00	10.31 0.23 0.00	9.68 0.21 0.00	8.26 0.14 0.00	10.69 0.25 0.00	14.03 0.37 0.00	16.61 0.36 0.00	20.36 0.57 0.00	24.82 0.77 0.00	27.81 0.89 0.00	28.23 0.85 0.00	28.58 0.97 0.00	30.42 1.06 0.00	30.49 1.00 0.00	31.43 1.21 0.00	32.57 1.31 0.00	30.48 1.14 0.00	29.66 1.06 0.00	28.79 1.08 0.00	28.88 1.14 0.00	24.10 0.79 0.00	21.33 0.70 0.00
E_CANADA_MHWK_HY 24050	19.10 1.06 0.00	13.15 0.74 0.00	10.96 0.62 0.00	10.71 0.63 0.00	10.07 0.60 0.00	8.63 0.51 0.00	11.12 0.68 0.00	14.55 0.89 0.00	17.31 1.06 0.00	21.11 1.33 0.00	25.69 1.64 0.00	28.78 1.86 0.00	29.29 1.92 0.00	29.55 1.93 0.00	31.45 2.09 0.00	31.58 2.09 0.00	32.43 2.21 0.00	33.54 2.28 0.00	31.45 2.11 0.00	30.66 2.06 0.00	29.71 2.00 0.00	29.76 2.02 0.00	24.96 1.65 0.00	22.09 1.46 0.00
E_FISHKILL___LBMP 23776	19.88 1.84 0.00	13.68 1.27 0.00	11.41 1.07 0.00	11.10 1.02 0.00	10.41 0.94 0.00	8.91 0.80 0.00	11.51 1.07 0.00	15.07 1.41 0.00	17.88 1.63 0.00	21.78 2.00 0.00	26.48 2.43 0.00	29.53 2.61 0.00	30.06 2.68 0.00	30.38 2.76 0.00	32.37 3.00 0.00	32.44 2.95 0.00	33.19 2.96 0.00	34.26 3.00 0.00	32.03 2.70 0.00	31.29 2.69 0.00	30.40 2.69 0.00	30.40 2.66 0.00	25.80 2.49 0.00	22.84 2.21 0.00
FAR ROCKAWAY___4 23548	20.67 2.63 0.00	16.75 1.82 -2.52	14.94 1.54 -3.06	12.47 1.47 -0.91	13.75 1.36 -2.91	15.52 1.13 -6.27	17.27 1.48 -5.34	19.10 2.01 -3.43	22.27 2.11 -3.90	28.13 2.63 -5.71	37.40 3.30 -10.06	43.12 3.61 -12.59	38.57 3.75 -7.45	42.48 3.87 -11.00	42.79 4.17 -9.25	46.90 4.13 -13.28	59.67 4.17 -25.27	56.01 4.22 -20.53	42.76 3.84 -9.59	42.96 3.78 -10.58	39.15 3.74 -7.69	38.18 3.74 -6.70	33.57 3.40 -6.86	28.15 2.99 -4.53

FARRAGUT___LBMP 323566	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.18 2.39 0.00	27.01 2.96 0.00	30.04 3.12 0.00	30.55 3.17 0.00	30.84 3.23 0.00	32.83 3.46 0.00	32.85 3.36 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.38 3.05 0.00	31.72 3.12 0.00	30.84 3.13 0.00	30.87 3.13 0.00	26.33 3.03 0.00	23.31 2.68 0.00
FENNER___WINDPWR 24204	18.36 0.32 0.00	12.61 0.20 0.00	10.50 0.16 0.00	10.24 0.16 0.00	9.63 0.16 0.00	8.23 0.11 0.00	10.61 0.17 0.00	13.93 0.27 0.00	16.63 0.37 0.00	20.32 0.53 0.00	24.75 0.70 0.00	27.73 0.81 0.00	28.25 0.88 0.00	28.55 0.94 0.00	30.40 1.03 0.00	30.49 1.00 0.00	31.25 1.03 0.00	32.32 1.06 0.00	30.36 1.03 0.00	29.58 0.97 0.00	28.63 0.91 0.00	28.63 0.89 0.00	23.89 0.58 0.00	21.10 0.47 0.00
FIBERTEK___ENERGY 23856	18.04 0.00 0.00	12.40 -0.01 0.00	10.31 -0.03 0.00	10.08 0.00 0.00	9.48 0.01 0.00	8.09 -0.02 0.00	10.42 -0.02 0.00	13.69 0.03 0.00	16.35 0.10 0.00	19.98 0.20 0.00	24.36 0.31 0.00	27.30 0.38 0.00	27.81 0.44 0.00	28.11 0.50 0.00	29.90 0.53 0.00	30.02 0.53 0.00	30.74 0.51 0.00	31.79 0.53 0.00	29.89 0.56 0.00	29.12 0.52 0.00	28.16 0.44 0.00	28.16 0.42 0.00	23.47 0.16 0.00	20.73 0.10 0.00
FITZPATRICK____ 23598	17.57 -0.47 0.00	12.09 -0.32 0.00	10.06 -0.28 0.00	9.83 -0.25 0.00	9.24 -0.23 0.00	7.91 -0.21 0.00	10.17 -0.27 0.00	13.32 -0.34 0.00	15.91 -0.34 0.00	19.39 -0.40 0.00	23.62 -0.43 0.00	26.46 -0.46 0.00	26.91 -0.47 0.00	27.17 -0.44 0.00	28.90 -0.47 0.00	29.02 -0.47 0.00	29.71 -0.51 0.00	30.70 -0.56 0.00	28.86 -0.47 0.00	28.12 -0.49 0.00	27.22 -0.50 0.00	27.21 -0.53 0.00	22.77 -0.54 0.00	20.13 -0.50 0.00
FORT ORANGE____ 23900	18.96 0.92 0.00	13.07 0.66 0.00	10.88 0.54 0.00	10.60 0.51 0.00	9.94 0.46 0.00	8.51 0.39 0.00	10.98 0.54 0.00	14.36 0.70 0.00	16.91 0.65 0.00	20.54 0.75 0.00	24.84 0.79 0.00	27.78 0.86 0.00	28.20 0.82 0.00	28.53 0.91 0.00	30.40 1.03 0.00	30.46 0.97 0.00	31.28 1.06 0.00	32.35 1.09 0.00	30.27 0.94 0.00	29.46 0.86 0.00	28.63 0.91 0.00	28.65 0.91 0.00	24.24 0.93 0.00	21.52 0.89 0.00
FORT_DRUM_COGEN 23780	18.00 -0.04 0.00	12.34 -0.07 0.00	10.24 -0.10 0.00	9.97 -0.11 0.00	9.37 -0.10 0.00	7.98 -0.14 0.00	10.30 -0.14 0.00	13.57 -0.09 0.00	16.26 0.00 0.00	19.98 0.20 0.00	24.00 -0.05 0.00	26.95 0.03 0.00	27.43 0.05 0.00	27.67 0.06 0.00	29.40 0.03 0.00	29.49 0.00 0.00	30.34 0.12 0.00	31.54 0.28 0.00	29.51 0.18 0.00	28.75 0.14 0.00	27.93 0.22 0.00	28.18 0.44 0.00	23.26 -0.05 0.00	20.79 0.16 0.00
FPL_FAR_ROCK_GT1 24212	20.67 2.63 0.00	16.75 1.82 -2.52	14.94 1.54 -3.06	12.47 1.47 -0.91	13.75 1.36 -2.91	15.52 1.13 -6.27	17.27 1.48 -5.34	19.10 2.01 -3.43	22.27 2.11 -3.90	28.13 2.63 -5.71	37.40 3.30 -10.06	43.12 3.61 -12.59	38.57 3.75 -7.45	42.48 3.87 -11.00	42.79 4.17 -9.25	46.90 4.13 -13.28	59.67 4.17 -25.27	56.01 4.22 -20.53	42.76 3.84 -9.59	42.96 3.78 -10.58	39.15 3.74 -7.69	38.18 3.74 -6.70	33.57 3.40 -6.86	28.15 2.99 -4.53
FPL_FAR_ROCK_GT2 23815	20.67 2.63 0.00	16.75 1.82 -2.52	14.94 1.54 -3.06	12.47 1.47 -0.91	13.75 1.36 -2.91	15.52 1.13 -6.27	17.27 1.48 -5.34	19.10 2.01 -3.43	22.27 2.11 -3.90	28.13 2.63 -5.71	37.40 3.30 -10.06	43.12 3.61 -12.59	38.57 3.75 -7.45	42.48 3.87 -11.00	42.79 4.17 -9.25	46.90 4.13 -13.28	59.67 4.17 -25.27	56.01 4.22 -20.53	42.76 3.84 -9.59	42.96 3.78 -10.58	39.15 3.74 -7.69	38.18 3.74 -6.70	33.57 3.40 -6.86	28.15 2.99 -4.53
FRANKLIN_FALL_HYD 24054	17.23 -0.81 0.00	11.80 -0.61 0.00	9.82 -0.52 0.00	9.54 -0.54 0.00	8.96 -0.51 0.00	7.70 -0.41 0.00	9.89 -0.55 0.00	12.87 -0.79 0.00	15.39 -0.86 0.00	18.70 -1.09 0.00	22.73 -1.32 0.00	25.52 -1.40 0.00	25.79 -1.59 0.00	25.93 -1.69 0.00	27.46 -1.91 0.00	27.87 -1.62 0.00	28.65 -1.57 0.00	29.76 -1.50 0.00	28.04 -1.29 0.00	27.26 -1.34 0.00	26.38 -1.33 0.00	26.55 -1.19 0.00	22.04 -1.26 0.00	19.62 -1.01 0.00
FREEPORT_EQUS_GT1 23764	20.51 2.47 0.00	16.64 1.71 -2.52	14.83 1.44 -3.06	12.36 1.37 -0.91	13.66 1.27 -2.91	15.44 1.05 -6.27	17.19 1.41 -5.34	18.99 1.90 -3.43	22.39 2.23 -3.90	28.11 2.61 -5.71	37.38 3.27 -10.06	42.93 3.42 -12.59	38.36 3.53 -7.45	42.26 3.64 -11.00	42.56 3.94 -9.25	46.63 3.86 -13.28	59.40 3.90 -25.27	55.79 4.00 -20.53	42.53 3.61 -9.59	42.87 3.69 -10.58	39.04 3.63 -7.69	38.07 3.63 -6.70	33.50 3.33 -6.86	28.17 3.01 -4.53
FREEPORT___CT2 23818	20.51 2.47 0.00	16.64 1.71 -2.52	14.83 1.44 -3.06	12.36 1.37 -0.91	13.66 1.27 -2.91	15.44 1.05 -6.27	17.19 1.41 -5.34	18.99 1.90 -3.43	22.39 2.23 -3.90	28.11 2.61 -5.71	37.38 3.27 -10.06	42.93 3.42 -12.59	38.36 3.53 -7.45	42.26 3.64 -11.00	42.56 3.94 -9.25	46.63 3.86 -13.28	59.40 3.90 -25.27	55.79 4.00 -20.53	42.53 3.61 -9.59	42.87 3.69 -10.58	39.04 3.63 -7.69	38.07 3.63 -6.70	33.50 3.33 -6.86	28.17 3.01 -4.53
FULTON COGEN____ 23766	17.87 -0.16 0.00	12.30 -0.11 0.00	10.24 -0.10 0.00	10.00 -0.08 0.00	9.41 -0.07 0.00	8.04 -0.08 0.00	10.34 -0.10 0.00	13.58 -0.08 0.00	16.22 -0.03 0.00	19.81 0.02 0.00	24.12 0.07 0.00	27.03 0.11 0.00	27.54 0.17 0.00	27.81 0.19 0.00	29.55 0.18 0.00	29.64 0.15 0.00	30.34 0.12 0.00	31.38 0.13 0.00	29.51 0.18 0.00	28.75 0.14 0.00	27.85 0.14 0.00	27.82 0.08 0.00	23.23 -0.07 0.00	20.53 -0.10 0.00
FULTON___LFGE 323630	19.59 1.55 0.00	13.43 1.02 0.00	11.17 0.83 0.00	10.88 0.80 0.00	10.20 0.73 0.00	8.68 0.56 0.00	11.26 0.82 0.00	14.77 1.11 0.00	17.44 1.19 0.00	21.43 1.64 0.00	26.24 2.19 0.00	29.40 2.48 0.00	29.76 2.38 0.00	30.21 2.60 0.00	32.16 2.79 0.00	32.20 2.71 0.00	33.34 3.11 0.00	34.64 3.38 0.00	32.36 3.02 0.00	31.44 2.83 0.00	30.60 2.88 0.00	30.74 3.00 0.00	25.56 2.26 0.00	22.67 2.04 0.00
G.F.CEMENT___DRP 24184	19.37 1.33 0.00	13.33 0.92 0.00	11.10 0.75 0.00	10.81 0.73 0.00	10.15 0.67 0.00	8.68 0.56 0.00	11.23 0.79 0.00	14.67 1.01 0.00	17.26 1.01 0.00	21.05 1.27 0.00	25.23 1.18 0.00	28.19 1.27 0.00	28.55 1.18 0.00	28.94 1.33 0.00	30.81 1.44 0.00	30.88 1.39 0.00	31.79 1.57 0.00	32.95 1.69 0.00	30.77 1.44 0.00	29.95 1.34 0.00	29.13 1.41 0.00	29.18 1.44 0.00	24.61 1.30 0.00	21.87 1.24 0.00
GARDENVILLE___LBMP 24039	17.96 -0.07 0.00	12.29 -0.12 0.00	10.23 -0.11 0.00	10.12 0.04 0.00	9.60 0.13 0.00	8.16 0.04 0.00	10.44 0.00 0.00	13.81 0.15 0.00	16.42 0.16 0.00	20.14 0.36 0.00	24.77 0.72 0.00	33.41 0.86 -5.62	47.61 1.07 -19.16	47.25 1.19 -18.45	45.45 1.32 -14.76	45.67 1.33 -14.85	50.80 1.21 -19.37	51.84 1.09 -19.49	45.78 1.52 -14.92	43.27 1.63 -13.04	36.99 1.14 -8.14	29.17 1.08 -0.35	23.56 0.26 0.00	20.98 0.35 0.00
GENERAL___MILLS 23808	18.02 -0.02 0.00	12.32 -0.09 0.00	10.26 -0.08 0.00	10.14 0.06 0.00	9.63 0.16 0.00	8.18 0.06 0.00	10.47 0.03 0.00	13.85 0.19 0.00	16.47 0.21 0.00	20.22 0.43 0.00	24.87 0.82 0.00	32.33 1.00 -4.41	43.59 1.18 -15.03	43.41 1.33 -14.47	42.39 1.44 -11.58	42.62 1.47 -11.65	46.78 1.36 -15.19	47.80 1.25 -15.29	42.68 1.64 -11.70	40.60 1.77 -10.23	35.38 1.28 -6.39	29.21 1.19 -0.28	23.65 0.35 0.00	21.06 0.43 0.00

GE_PLASTICS___DRP 24183	19.05 1.01 0.00	13.12 0.71 0.00	10.93 0.59 0.00	10.64 0.55 0.00	9.98 0.51 0.00	8.55 0.43 0.00	11.03 0.59 0.00	14.43 0.76 0.00	17.00 0.75 0.00	20.70 0.91 0.00	24.77 0.72 0.00	27.67 0.75 0.00	28.11 0.74 0.00	28.44 0.83 0.00	30.28 0.91 0.00	30.35 0.86 0.00	31.13 0.91 0.00	32.20 0.94 0.00	30.13 0.79 0.00	29.38 0.77 0.00	28.52 0.80 0.00	28.55 0.80 0.00	24.17 0.86 0.00	21.43 0.80 0.00
GILBOA___1 23756	19.05 1.01 0.00	13.10 0.69 0.00	10.92 0.58 0.00	10.64 0.55 0.00	9.99 0.52 0.00	8.55 0.43 0.00	11.02 0.58 0.00	14.44 0.78 0.00	17.12 0.86 0.00	20.81 1.03 0.00	25.28 1.23 0.00	28.24 1.32 0.00	28.72 1.34 0.00	29.02 1.41 0.00	30.90 1.53 0.00	30.99 1.50 0.00	31.76 1.54 0.00	32.82 1.56 0.00	30.74 1.41 0.00	30.00 1.40 0.00	29.10 1.39 0.00	29.10 1.36 0.00	24.56 1.26 0.00	21.78 1.15 0.00
GILBOA___2 23757	19.05 1.01 0.00	13.10 0.69 0.00	10.92 0.58 0.00	10.64 0.55 0.00	9.99 0.52 0.00	8.55 0.43 0.00	11.02 0.58 0.00	14.44 0.78 0.00	17.12 0.86 0.00	20.81 1.03 0.00	25.28 1.23 0.00	28.24 1.32 0.00	28.72 1.34 0.00	29.02 1.41 0.00	30.90 1.53 0.00	30.99 1.50 0.00	31.76 1.54 0.00	32.82 1.56 0.00	30.74 1.41 0.00	30.00 1.40 0.00	29.10 1.39 0.00	29.10 1.36 0.00	24.56 1.26 0.00	21.78 1.15 0.00
GILBOA___3 23758	19.05 1.01 0.00	13.10 0.69 0.00	10.92 0.58 0.00	10.64 0.55 0.00	9.99 0.52 0.00	8.55 0.43 0.00	11.02 0.58 0.00	14.44 0.78 0.00	17.12 0.86 0.00	20.81 1.03 0.00	25.28 1.23 0.00	28.24 1.32 0.00	28.72 1.34 0.00	29.02 1.41 0.00	30.90 1.53 0.00	30.99 1.50 0.00	31.76 1.54 0.00	32.82 1.56 0.00	30.74 1.41 0.00	30.00 1.40 0.00	29.10 1.39 0.00	29.10 1.36 0.00	24.56 1.26 0.00	21.78 1.15 0.00
GILBOA___4 23759	19.05 1.01 0.00	13.10 0.69 0.00	10.92 0.58 0.00	10.64 0.55 0.00	9.99 0.52 0.00	8.55 0.43 0.00	11.02 0.58 0.00	14.44 0.78 0.00	17.12 0.86 0.00	20.81 1.03 0.00	25.28 1.23 0.00	28.24 1.32 0.00	28.72 1.34 0.00	29.02 1.41 0.00	30.90 1.53 0.00	30.99 1.50 0.00	31.76 1.54 0.00	32.82 1.56 0.00	30.74 1.41 0.00	30.00 1.40 0.00	29.10 1.39 0.00	29.10 1.36 0.00	24.56 1.26 0.00	21.78 1.15 0.00
GILBOA____ 23599	19.05 1.01 0.00	13.10 0.69 0.00	10.92 0.58 0.00	10.64 0.55 0.00	9.99 0.52 0.00	8.55 0.43 0.00	11.02 0.58 0.00	14.44 0.78 0.00	17.12 0.86 0.00	20.81 1.03 0.00	25.28 1.23 0.00	28.24 1.32 0.00	28.72 1.34 0.00	29.02 1.41 0.00	30.90 1.53 0.00	30.99 1.50 0.00	31.76 1.54 0.00	32.82 1.56 0.00	30.74 1.41 0.00	30.00 1.40 0.00	29.10 1.39 0.00	29.10 1.36 0.00	24.56 1.26 0.00	21.78 1.15 0.00
GINNA____ 23603	17.17 -0.87 0.00	11.75 -0.66 0.00	9.78 -0.56 0.00	9.60 -0.48 0.00	9.05 -0.43 0.00	7.73 -0.39 0.00	9.93 -0.51 0.00	13.06 -0.60 0.00	15.59 -0.67 0.00	19.08 -0.71 0.00	23.35 -0.70 0.00	25.90 -0.67 0.35	25.60 -0.60 1.18	25.85 -0.63 1.13	27.82 -0.65 0.91	27.93 -0.65 0.91	28.34 -0.69 1.19	29.31 -0.75 1.20	28.01 -0.41 0.92	27.46 -0.34 0.80	26.63 -0.58 0.50	27.11 -0.61 0.02	22.42 -0.89 0.00	19.84 -0.78 0.00
GLEN PARK____ 23778	18.15 0.11 0.00	12.42 0.01 0.00	10.32 -0.02 0.00	10.05 -0.03 0.00	9.43 -0.04 0.00	8.04 -0.08 0.00	10.38 -0.06 0.00	13.69 0.03 0.00	16.40 0.15 0.00	20.20 0.42 0.00	24.29 0.24 0.00	27.27 0.35 0.00	27.79 0.41 0.00	28.03 0.41 0.00	29.78 0.41 0.00	29.85 0.36 0.00	30.74 0.51 0.00	31.98 0.72 0.00	29.89 0.56 0.00	29.12 0.52 0.00	28.27 0.55 0.00	28.55 0.80 0.00	23.51 0.21 0.00	20.96 0.33 0.00
GLENWOOD_IC_1_G5 23712	20.47 2.43 0.00	16.61 1.69 -2.52	14.80 1.41 -3.06	12.33 1.34 -0.91	13.64 1.25 -2.91	15.44 1.05 -6.27	17.18 1.40 -5.34	18.97 1.87 -3.43	22.37 2.21 -3.90	28.05 2.55 -5.71	37.28 3.17 -10.06	42.93 3.42 -12.59	38.36 3.53 -7.45	42.23 3.62 -11.00	42.56 3.94 -9.25	46.63 3.86 -13.28	59.40 3.90 -25.27	55.76 3.97 -20.53	42.50 3.58 -9.59	42.73 3.55 -10.58	38.93 3.52 -7.69	37.93 3.50 -6.70	33.48 3.31 -6.86	28.13 2.97 -4.53
GLENWOOD_IC_2_G1 23688	20.44 2.40 0.00	16.58 1.65 -2.52	14.78 1.39 -3.06	12.31 1.32 -0.91	13.62 1.23 -2.91	15.42 1.03 -6.27	17.15 1.37 -5.34	18.93 1.83 -3.43	22.32 2.16 -3.90	28.11 2.61 -5.71	37.33 3.22 -10.06	42.99 3.47 -12.59	38.41 3.59 -7.45	42.29 3.67 -11.00	42.58 3.96 -9.25	46.69 3.92 -13.28	59.42 3.93 -25.27	55.79 4.00 -20.53	42.56 3.64 -9.59	42.78 3.60 -10.58	38.98 3.58 -7.69	37.99 3.55 -6.70	33.45 3.29 -6.86	28.07 2.91 -4.53
GLENWOOD_IC_3_G1 23689	20.44 2.40 0.00	16.58 1.65 -2.52	14.78 1.39 -3.06	12.31 1.32 -0.91	13.62 1.23 -2.91	15.42 1.03 -6.27	17.15 1.37 -5.34	18.93 1.83 -3.43	22.32 2.16 -3.90	28.11 2.61 -5.71	37.33 3.22 -10.06	42.99 3.47 -12.59	38.41 3.59 -7.45	42.29 3.67 -11.00	42.58 3.96 -9.25	46.69 3.92 -13.28	59.42 3.93 -25.27	55.79 4.00 -20.53	42.56 3.64 -9.59	42.78 3.60 -10.58	38.98 3.58 -7.69	37.99 3.55 -6.70	33.45 3.29 -6.86	28.07 2.91 -4.53
GLENWOOD___4 23550	20.47 2.43 0.00	16.61 1.69 -2.52	14.80 1.41 -3.06	12.33 1.34 -0.91	13.64 1.25 -2.91	15.44 1.05 -6.27	17.18 1.40 -5.34	18.97 1.87 -3.43	22.37 2.21 -3.90	28.09 2.59 -5.71	37.33 3.22 -10.06	42.99 3.47 -12.59	38.41 3.59 -7.45	42.32 3.70 -11.00	42.61 3.99 -9.25	46.72 3.95 -13.28	59.49 3.99 -25.27	55.82 4.03 -20.53	42.56 3.64 -9.59	42.78 3.60 -10.58	38.98 3.58 -7.69	37.99 3.55 -6.70	33.50 3.33 -6.86	28.13 2.97 -4.53
GLENWOOD___5 23614	20.47 2.43 0.00	16.61 1.69 -2.52	14.80 1.41 -3.06	12.33 1.34 -0.91	13.64 1.25 -2.91	15.44 1.05 -6.27	17.18 1.40 -5.34	18.97 1.87 -3.43	22.37 2.21 -3.90	28.09 2.59 -5.71	37.33 3.22 -10.06	42.99 3.47 -12.59	38.41 3.59 -7.45	42.32 3.70 -11.00	42.61 3.99 -9.25	46.72 3.95 -13.28	59.49 3.99 -25.27	55.82 4.03 -20.53	42.56 3.64 -9.59	42.78 3.60 -10.58	38.98 3.58 -7.69	37.99 3.55 -6.70	33.50 3.33 -6.86	28.13 2.97 -4.53
GLOBAL GREEN_PORT_GT1 23814	21.99 3.95 0.00	17.60 2.67 -2.52	15.60 2.20 -3.06	13.06 2.07 -0.91	14.28 1.89 -2.91	15.94 1.55 -6.27	17.90 2.12 -5.34	20.14 3.05 -3.43	24.16 4.00 -3.90	30.80 5.30 -5.71	40.99 6.88 -10.06	47.40 7.89 -12.59	43.17 8.35 -7.45	47.31 8.70 -11.00	48.05 9.43 -9.25	52.24 9.47 -13.28	65.41 9.91 -25.27	62.26 10.47 -20.53	48.63 9.71 -9.59	48.13 8.95 -10.58	43.86 8.45 -7.69	42.65 8.21 -6.70	37.04 6.87 -6.86	30.77 5.61 -4.53
GLOBE___DSASP 323697	17.53 -0.50 0.00	11.99 -0.42 0.00	10.00 -0.34 0.00	9.91 -0.17 0.00	9.43 -0.05 0.00	8.00 -0.11 0.00	10.21 -0.23 0.00	13.40 -0.26 0.00	15.87 -0.39 0.00	19.41 -0.38 0.00	23.83 -0.22 0.00	25.80 -0.19 0.94	24.16 -0.03 3.19	24.63 0.08 3.07	27.06 0.15 2.46	27.20 0.18 2.47	27.03 0.03 3.22	27.86 -0.16 3.24	27.21 0.35 2.48	26.95 0.52 2.17	26.39 0.03 1.35	27.65 -0.03 0.06	22.70 -0.61 0.00	20.40 -0.23 0.00
GOETHSLN___LBMP 323567	20.18 2.15 0.00	13.89 1.48 0.00	11.58 1.24 0.00	11.26 1.18 0.00	10.56 1.09 0.00	9.04 0.92 0.00	11.67 1.23 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	26.98 2.93 0.00	29.94 3.01 0.00	30.44 3.07 0.00	30.68 3.06 0.00	32.63 3.26 0.00	32.68 3.19 0.00	33.37 3.14 0.00	34.45 3.19 0.00	32.18 2.84 0.00	31.52 2.92 0.00	30.71 2.99 0.00	30.71 2.97 0.00	26.26 2.96 0.00	23.31 2.68 0.00

GOODYEAR_LAKE_HYD 323669	19.03 0.99 0.00	13.07 0.66 0.00	10.87 0.53 0.00	10.60 0.51 0.00	9.95 0.47 0.00	8.51 0.39 0.00	10.98 0.54 0.00	14.44 0.78 0.00	17.18 0.93 0.00	20.99 1.21 0.00	25.59 1.54 0.00	28.86 1.72 -0.21	29.87 1.78 -0.72	30.16 1.85 -0.69	31.95 2.02 -0.55	32.02 1.98 -0.56	33.00 2.06 -0.73	34.11 2.13 -0.73	31.83 1.94 -0.56	31.01 1.92 -0.49	29.88 1.86 -0.30	29.61 1.86 -0.01	24.77 1.47 0.00	21.91 1.28 0.00
GOUDEY___7 23579	18.63 0.59 0.00	12.79 0.39 0.00	10.65 0.31 0.00	10.41 0.33 0.00	9.81 0.34 0.00	8.38 0.26 0.00	10.77 0.33 0.00	14.19 0.53 0.00	16.91 0.65 0.00	20.66 0.87 0.00	25.21 1.15 0.00	28.74 1.29 -0.53	30.61 1.42 -1.81	30.87 1.52 -1.74	32.41 1.64 -1.39	32.51 1.62 -1.40	33.65 1.60 -1.83	34.72 1.62 -1.84	32.38 1.64 -1.41	31.46 1.63 -1.23	29.95 1.47 -0.77	29.19 1.41 -0.03	24.28 0.98 0.00	21.49 0.87 0.00
GOUDEY___8 23580	18.61 0.58 0.00	12.78 0.37 0.00	10.64 0.30 0.00	10.40 0.32 0.00	9.80 0.33 0.00	8.37 0.25 0.00	10.77 0.33 0.00	14.18 0.52 0.00	16.89 0.63 0.00	20.64 0.85 0.00	25.18 1.13 0.00	28.72 1.27 -0.53	30.58 1.40 -1.81	30.82 1.46 -1.74	32.35 1.58 -1.39	32.48 1.59 -1.40	33.62 1.57 -1.83	34.66 1.56 -1.84	32.35 1.61 -1.41	31.43 1.60 -1.23	29.92 1.44 -0.77	29.16 1.39 -0.03	24.26 0.96 0.00	21.47 0.85 0.00
GOWANUS_GT1_1 24077	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT1_2 24078	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT1_3 24079	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT1_4 24080	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT1_5 24084	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT1_6 24111	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT1_7 24112	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT1_8 24113	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT2_1 24114	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT2_2 24115	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT2_3 24116	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT2_4 24117	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT2_5 24118	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08

GOWANUS_GT2_6 24119	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT2_7 24120	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT2_8 24121	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT3_1 24122	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT3_2 24123	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT3_3 24124	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT3_4 24125	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT3_5 24126	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT3_6 24127	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT3_7 24128	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT3_8 24129	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT4_1 24130	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT4_2 24131	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT4_3 24132	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT4_4 24133	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08
GOWANUS_GT4_5 24134	20.39 <u>2.34</u> -0.01	14.03 <u>1.61</u> -0.01	11.68 <u>1.33</u> 0.00	11.35 <u>1.27</u> 0.00	10.65 <u>1.17</u> 0.00	9.08 <u>0.97</u> 0.00	11.69 <u>1.25</u> 0.00	15.33 <u>1.67</u> 0.00	18.26 <u>2.00</u> 0.00	22.30 <u>2.51</u> 0.00	27.29 <u>3.20</u> -0.04	30.27 <u>3.31</u> -0.04	30.75 <u>3.34</u> -0.04	30.90 <u>3.28</u> 0.00	32.83 <u>3.46</u> 0.00	32.88 <u>3.39</u> 0.00	33.61 <u>3.38</u> 0.00	34.69 <u>3.44</u> 0.01	32.36 <u>3.02</u> 0.00	31.69 <u>3.09</u> 0.00	30.87 <u>3.16</u> 0.00	30.99 <u>3.24</u> 0.00	26.57 <u>3.26</u> -0.01	23.60 <u>2.89</u> -0.08

GOWANUS_GT4_6 24135	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT4_7 24136	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GOWANUS_GT4_8 24137	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
GREENIDGE___3 23582	18.42 0.38 0.00	12.61 0.20 0.00	10.49 0.14 0.00	10.28 0.20 0.00	9.71 0.24 0.00	8.28 0.16 0.00	10.67 0.23 0.00	14.10 0.44 0.00	16.82 0.57 0.00	20.64 0.85 0.00	25.28 1.23 0.00	29.03 1.45 -0.65	31.19 1.59 -2.23	31.44 1.68 -2.14	32.91 1.82 -1.71	33.04 1.83 -1.73	34.32 1.84 -2.25	35.37 1.84 -2.26	33.06 2.00 -1.73	32.12 2.00 -1.51	30.35 1.69 -0.95	29.39 1.61 -0.04	24.21 0.91 0.00	21.39 0.76 0.00
GREENIDGE___4 23583	18.42 0.38 0.00	12.61 0.20 0.00	10.49 0.14 0.00	10.28 0.20 0.00	9.71 0.24 0.00	8.28 0.16 0.00	10.67 0.23 0.00	14.10 0.44 0.00	16.82 0.57 0.00	20.64 0.85 0.00	25.28 1.23 0.00	29.03 1.45 -0.65	31.19 1.59 -2.23	31.44 1.68 -2.14	32.91 1.82 -1.71	33.04 1.83 -1.73	34.32 1.84 -2.25	35.37 1.84 -2.26	33.06 2.00 -1.73	32.12 2.00 -1.51	30.35 1.69 -0.95	29.39 1.61 -0.04	24.21 0.91 0.00	21.39 0.76 0.00
GROVEVILLE___HYD 323602	20.20 2.16 0.00	13.90 1.49 0.00	11.58 1.24 0.00	11.26 1.18 0.00	10.56 1.09 0.00	9.04 0.93 0.00	11.65 1.21 0.00	15.26 1.60 0.00	18.16 1.90 0.00	22.18 2.39 0.00	27.03 2.98 0.00	30.23 3.31 0.00	30.80 3.42 0.00	31.18 3.56 0.00	33.28 3.91 0.00	33.41 3.92 0.00	34.18 3.96 0.00	35.32 4.06 0.00	32.97 3.64 0.00	32.18 3.57 0.00	31.21 3.49 0.00	31.15 3.41 0.00	26.38 3.08 0.00	23.27 2.64 0.00
HAMPSHIRE___PAPER_HYD 323593	17.39 -0.65 0.00	11.91 -0.50 0.00	9.91 -0.43 0.00	9.64 -0.44 0.00	9.06 -0.42 0.00	7.73 -0.39 0.00	9.92 -0.52 0.00	12.99 -0.67 0.00	15.52 -0.73 0.00	18.99 -0.79 0.00	22.95 -1.11 0.00	25.77 -1.16 0.00	26.17 -1.20 0.00	26.35 -1.27 0.00	27.81 -1.56 0.00	27.96 -1.53 0.00	28.74 -1.48 0.00	29.88 -1.37 0.00	28.01 -1.32 0.00	27.37 -1.23 0.00	26.60 -1.11 0.00	27.02 -0.72 0.00	22.42 -0.89 0.00	19.93 -0.70 0.00
HARDSCRABBLE_WT_PWR 323673	18.85 0.81 0.00	12.97 0.56 0.00	10.82 0.48 0.00	10.56 0.47 0.00	9.94 0.46 0.00	8.52 0.40 0.00	10.97 0.53 0.00	14.37 0.71 0.00	17.10 0.84 0.00	20.85 1.07 0.00	25.37 1.32 0.00	28.43 1.51 0.00	28.94 1.56 0.00	29.19 1.57 0.00	31.07 1.70 0.00	31.20 1.71 0.00	32.01 1.78 0.00	33.10 1.84 0.00	31.06 1.73 0.00	30.29 1.69 0.00	29.35 1.63 0.00	29.41 1.66 0.00	24.65 1.35 0.00	21.82 1.20 0.00
HARZA MOOSE___RIVER 24016	18.05 0.02 0.00	12.40 -0.01 0.00	10.31 -0.03 0.00	10.05 -0.03 0.00	9.46 -0.01 0.00	8.09 -0.03 0.00	10.40 -0.04 0.00	13.65 -0.01 0.00	16.29 0.03 0.00	19.93 0.14 0.00	24.17 0.12 0.00	27.11 0.19 0.00	27.57 0.19 0.00	27.83 0.22 0.00	29.60 0.23 0.00	29.70 0.21 0.00	30.46 0.24 0.00	31.60 0.34 0.00	29.60 0.26 0.00	28.83 0.23 0.00	27.96 0.25 0.00	28.10 0.36 0.00	23.42 0.12 0.00	20.73 0.10 0.00
HEMPSTEAD___ 23647	20.40 2.36 0.00	16.56 1.64 -2.52	14.76 1.36 -3.06	12.29 1.30 -0.91	13.60 1.21 -2.91	15.40 1.01 -6.27	17.14 1.36 -5.34	18.91 1.82 -3.43	22.31 2.15 -3.90	28.05 2.55 -5.71	37.28 3.17 -10.06	42.91 3.39 -12.59	38.33 3.50 -7.45	42.20 3.59 -11.00	42.50 3.88 -9.25	46.60 3.83 -13.28	59.37 3.87 -25.27	55.73 3.94 -20.53	42.47 3.55 -9.59	42.73 3.55 -10.58	38.93 3.52 -7.69	37.93 3.50 -6.70	33.41 3.24 -6.86	28.05 2.89 -4.53
HICKLING___1 23621	18.79 0.76 0.00	12.88 0.47 0.00	10.70 0.36 0.00	10.51 0.43 0.00	9.94 0.46 0.00	8.47 0.35 0.00	10.88 0.44 0.00	14.40 0.74 0.00	17.17 0.91 0.00	21.03 1.25 0.00	25.78 1.73 0.00	29.89 1.96 -1.00	32.96 2.16 -3.42	33.20 2.29 -3.29	34.50 2.49 -2.63	34.62 2.48 -2.65	36.16 2.48 -3.46	37.20 2.47 -3.48	34.58 2.58 -2.66	33.53 2.60 -2.33	31.44 2.27 -1.45	29.99 2.19 -0.06	24.68 1.37 0.00	21.85 1.22 0.00
HICKLING___2 23622	18.79 0.76 0.00	12.88 0.47 0.00	10.70 0.36 0.00	10.51 0.43 0.00	9.94 0.46 0.00	8.47 0.35 0.00	10.88 0.44 0.00	14.40 0.74 0.00	17.17 0.91 0.00	21.03 1.25 0.00	25.78 1.73 0.00	29.89 1.96 -1.00	32.96 2.16 -3.42	33.20 2.29 -3.29	34.50 2.49 -2.63	34.62 2.48 -2.65	36.16 2.48 -3.46	37.20 2.47 -3.48	34.58 2.58 -2.66	33.53 2.60 -2.33	31.44 2.27 -1.45	29.99 2.19 -0.06	24.68 1.37 0.00	21.85 1.22 0.00
HIGH FALLS___HY 23754	19.99 1.95 0.00	13.74 1.33 0.00	11.43 1.09 0.00	11.11 1.03 0.00	10.41 0.94 0.00	8.91 0.79 0.00	11.45 1.01 0.00	15.00 1.34 0.00	17.88 1.63 0.00	21.92 2.14 0.00	26.74 2.69 0.00	29.99 3.07 0.00	30.60 3.23 0.00	31.01 3.40 0.00	33.16 3.79 0.00	33.35 3.86 0.00	34.15 3.93 0.00	35.29 4.03 0.00	32.94 3.61 0.00	32.12 3.52 0.00	31.09 3.38 0.00	31.07 3.33 0.00	26.22 2.91 0.00	23.08 2.45 0.00
HILLBURN___GT 23639	20.07 2.04 0.00	13.81 1.40 0.00	11.51 1.17 0.00	11.19 1.11 0.00	10.51 1.03 0.00	8.99 0.87 0.00	11.60 1.16 0.00	15.20 1.54 0.00	18.08 1.82 0.00	22.04 2.25 0.00	26.82 2.76 0.00	29.91 2.99 0.00	30.47 3.09 0.00	30.82 3.20 0.00	32.83 3.46 0.00	32.91 3.42 0.00	33.67 3.44 0.00	34.79 3.53 0.00	32.50 3.17 0.00	31.75 3.15 0.00	30.82 3.10 0.00	30.82 3.08 0.00	26.12 2.82 0.00	23.10 2.47 0.00
HISHELDN_WT_PWR 323625	18.05 0.02 0.00	12.35 -0.06 0.00	10.29 -0.05 0.00	10.16 0.08 0.00	9.63 0.16 0.00	8.19 0.07 0.00	10.49 0.05 0.00	13.87 0.21 0.00	16.50 0.24 0.00	20.24 0.46 0.00	24.84 0.79 0.00	31.24 0.94 -3.38	40.01 1.12 -11.51	39.94 1.24 -11.08	39.62 1.38 -8.87	39.80 1.39 -8.92	43.15 1.30 -11.63	44.15 1.19 -11.70	39.88 1.58 -8.96	38.09 1.66 -7.83	33.82 1.22 -4.89	29.12 1.16 -0.21	23.67 0.37 0.00	21.08 0.45 0.00
HOLTSVILLE_IC_1 23690	20.44 2.40 0.00	16.61 1.69 -2.52	14.79 1.40 -3.06	12.32 1.33 -0.91	13.61 1.22 -2.91	15.39 1.01 -6.27	17.16 1.38 -5.34	18.95 1.86 -3.43	22.44 2.28 -3.90	28.37 2.87 -5.71	37.71 3.61 -10.06	43.50 3.98 -12.59	38.90 4.08 -7.45	42.73 4.12 -11.00	43.03 4.40 -9.25	47.13 4.36 -13.28	59.94 4.44 -25.27	56.35 4.56 -20.53	43.03 4.11 -9.59	43.33 4.15 -10.58	39.48 4.08 -7.69	38.49 4.05 -6.70	33.80 3.63 -6.86	28.29 3.13 -4.53

HOLTSVILLE_IC_10 23699	20.60 2.56 0.00	16.70 1.77 -2.52	14.86 1.47 -3.06	12.39 1.40 -0.91	13.66 1.28 -2.91	15.44 1.05 -6.27	17.24 1.45 -5.34	19.06 1.97 -3.43	22.58 2.42 -3.90	28.59 3.09 -5.71	37.98 3.87 -10.06	43.82 4.31 -12.59	39.29 4.46 -7.45	43.09 4.47 -11.00	43.41 4.79 -9.25	47.52 4.75 -13.28	60.36 4.87 -25.27	56.76 4.97 -20.53	43.41 4.49 -9.59	43.73 4.55 -10.58	39.84 4.43 -7.69	38.85 4.41 -6.70	34.06 3.89 -6.86	28.50 3.34 -4.53
HOLTSVILLE_IC_2 23691	20.44 2.40 0.00	16.61 1.69 -2.52	14.79 1.40 -3.06	12.32 1.33 -0.91	13.61 1.22 -2.91	15.39 1.01 -6.27	17.16 1.38 -5.34	18.95 1.86 -3.43	22.44 2.28 -3.90	28.37 2.87 -5.71	37.71 3.61 -10.06	43.50 3.98 -12.59	38.90 4.08 -7.45	42.73 4.12 -11.00	43.03 4.40 -9.25	47.13 4.36 -13.28	59.94 4.44 -25.27	56.35 4.56 -20.53	43.03 4.11 -9.59	43.33 4.15 -10.58	39.48 4.08 -7.69	38.49 4.05 -6.70	33.80 3.63 -6.86	28.29 3.13 -4.53
HOLTSVILLE_IC_3 23692	20.44 2.40 0.00	16.61 1.69 -2.52	14.79 1.40 -3.06	12.32 1.33 -0.91	13.61 1.22 -2.91	15.39 1.01 -6.27	17.16 1.38 -5.34	18.95 1.86 -3.43	22.44 2.28 -3.90	28.37 2.87 -5.71	37.71 3.61 -10.06	43.50 3.98 -12.59	38.90 4.08 -7.45	42.73 4.12 -11.00	43.03 4.40 -9.25	47.13 4.36 -13.28	59.94 4.44 -25.27	56.35 4.56 -20.53	43.03 4.11 -9.59	43.33 4.15 -10.58	39.48 4.08 -7.69	38.49 4.05 -6.70	33.80 3.63 -6.86	28.29 3.13 -4.53
HOLTSVILLE_IC_4 23693	20.44 2.40 0.00	16.61 1.69 -2.52	14.79 1.40 -3.06	12.32 1.33 -0.91	13.61 1.22 -2.91	15.39 1.01 -6.27	17.16 1.38 -5.34	18.95 1.86 -3.43	22.44 2.28 -3.90	28.37 2.87 -5.71	37.71 3.61 -10.06	43.50 3.98 -12.59	38.90 4.08 -7.45	42.73 4.12 -11.00	43.03 4.40 -9.25	47.13 4.36 -13.28	59.94 4.44 -25.27	56.35 4.56 -20.53	43.03 4.11 -9.59	43.33 4.15 -10.58	39.48 4.08 -7.69	38.49 4.05 -6.70	33.80 3.63 -6.86	28.29 3.13 -4.53
HOLTSVILLE_IC_5 23694	20.44 2.40 0.00	16.61 1.69 -2.52	14.79 1.40 -3.06	12.32 1.33 -0.91	13.61 1.22 -2.91	15.39 1.01 -6.27	17.16 1.38 -5.34	18.95 1.86 -3.43	22.44 2.28 -3.90	28.37 2.87 -5.71	37.71 3.61 -10.06	43.50 3.98 -12.59	38.90 4.08 -7.45	42.73 4.12 -11.00	43.03 4.40 -9.25	47.13 4.36 -13.28	59.94 4.44 -25.27	56.35 4.56 -20.53	43.03 4.11 -9.59	43.33 4.15 -10.58	39.48 4.08 -7.69	38.49 4.05 -6.70	33.80 3.63 -6.86	28.29 3.13 -4.53
HOLTSVILLE_IC_6 23695	20.60 2.56 0.00	16.70 1.77 -2.52	14.86 1.47 -3.06	12.39 1.40 -0.91	13.66 1.28 -2.91	15.44 1.05 -6.27	17.24 1.45 -5.34	19.06 1.97 -3.43	22.58 2.42 -3.90	28.59 3.09 -5.71	37.98 3.87 -10.06	43.82 4.31 -12.59	39.29 4.46 -7.45	43.09 4.47 -11.00	43.41 4.79 -9.25	47.52 4.75 -13.28	60.36 4.87 -25.27	56.76 4.97 -20.53	43.41 4.49 -9.59	43.73 4.55 -10.58	39.84 4.43 -7.69	38.85 4.41 -6.70	34.06 3.89 -6.86	28.50 3.34 -4.53
HOLTSVILLE_IC_7 23696	20.60 2.56 0.00	16.70 1.77 -2.52	14.86 1.47 -3.06	12.39 1.40 -0.91	13.66 1.28 -2.91	15.44 1.05 -6.27	17.24 1.45 -5.34	19.06 1.97 -3.43	22.58 2.42 -3.90	28.59 3.09 -5.71	37.98 3.87 -10.06	43.82 4.31 -12.59	39.29 4.46 -7.45	43.09 4.47 -11.00	43.41 4.79 -9.25	47.52 4.75 -13.28	60.36 4.87 -25.27	56.76 4.97 -20.53	43.41 4.49 -9.59	43.73 4.55 -10.58	39.84 4.43 -7.69	38.85 4.41 -6.70	34.06 3.89 -6.86	28.50 3.34 -4.53
HOLTSVILLE_IC_8 23697	20.60 2.56 0.00	16.70 1.77 -2.52	14.86 1.47 -3.06	12.39 1.40 -0.91	13.66 1.28 -2.91	15.44 1.05 -6.27	17.24 1.45 -5.34	19.06 1.97 -3.43	22.58 2.42 -3.90	28.59 3.09 -5.71	37.98 3.87 -10.06	43.82 4.31 -12.59	39.29 4.46 -7.45	43.09 4.47 -11.00	43.41 4.79 -9.25	47.52 4.75 -13.28	60.36 4.87 -25.27	56.76 4.97 -20.53	43.41 4.49 -9.59	43.73 4.55 -10.58	39.84 4.43 -7.69	38.85 4.41 -6.70	34.06 3.89 -6.86	28.50 3.34 -4.53
HOLTSVILLE_IC_9 23698	20.60 2.56 0.00	16.70 1.77 -2.52	14.86 1.47 -3.06	12.39 1.40 -0.91	13.66 1.28 -2.91	15.44 1.05 -6.27	17.24 1.45 -5.34	19.06 1.97 -3.43	22.58 2.42 -3.90	28.59 3.09 -5.71	37.98 3.87 -10.06	43.82 4.31 -12.59	39.29 4.46 -7.45	43.09 4.47 -11.00	43.41 4.79 -9.25	47.52 4.75 -13.28	60.36 4.87 -25.27	56.76 4.97 -20.53	43.41 4.49 -9.59	43.73 4.55 -10.58	39.84 4.43 -7.69	38.85 4.41 -6.70	34.06 3.89 -6.86	28.50 3.34 -4.53
HOWARD_WT_PWR 323690	18.43 0.40 0.00	12.61 0.20 0.00	10.50 0.16 0.00	10.35 0.27 0.00	9.82 0.35 0.00	8.36 0.24 0.00	10.76 0.32 0.00	14.28 0.62 0.00	17.07 0.81 0.00	20.99 1.21 0.00	25.71 1.66 0.00	30.07 1.91 -1.24	33.74 2.14 -4.23	33.95 2.26 -4.07	35.06 2.44 -3.26	35.19 2.42 -3.28	36.88 2.39 -4.27	37.97 2.41 -4.30	35.30 2.67 -3.29	34.20 2.72 -2.88	31.81 2.30 -1.80	30.01 2.19 -0.08	24.54 1.23 0.00	21.76 1.13 0.00
HQ_GEN_CEDARS 23644	17.12 -0.92 0.00	11.75 -0.66 0.00	9.79 -0.55 0.00	9.52 -0.56 0.00	8.94 -0.53 0.00	7.67 -0.45 0.00	9.83 -0.61 0.00	12.80 -0.86 0.00	15.28 -0.97 0.00	18.58 -1.21 0.00	22.56 -1.49 0.00	25.31 -1.61 0.00	25.62 -1.75 0.00	25.79 -1.82 0.00	27.05 -2.32 0.00	27.31 -2.18 0.00	28.05 -2.18 0.00	29.10 -2.16 0.00	27.34 -2.00 0.00	26.80 -1.80 0.00	26.08 -1.64 0.00	26.27 -1.47 0.00	21.95 -1.35 0.00	19.47 -1.15 0.00
HQ_GEN_CEDARS_PROXY 323590	17.12 -0.92 0.00	11.75 -0.66 0.00	9.79 -0.55 0.00	9.52 -0.56 0.00	8.94 -0.53 0.00	7.67 -0.45 0.00	9.83 -0.61 0.00	12.80 -0.86 0.00	15.28 -0.97 0.00	18.58 -1.21 0.00	22.56 -1.49 0.00	25.31 -1.61 0.00	25.62 -1.75 0.00	25.79 -1.82 0.00	27.05 -2.32 0.00	27.31 -2.18 0.00	28.05 -2.18 0.00	29.10 -2.16 0.00	27.34 -2.00 0.00	26.80 -1.80 0.00	26.08 -1.64 0.00	26.27 -1.47 0.00	21.95 -1.35 0.00	19.47 -1.15 0.00
HQ_GEN_IMPORT 323601	17.46 -0.58 0.00	12.01 -0.40 0.00	10.01 -0.33 0.00	9.75 -0.33 0.00	9.16 -0.31 0.00	7.87 -0.25 0.00	10.10 -0.34 0.00	13.18 -0.48 0.00	15.70 -0.55 0.00	19.08 -0.71 0.00	23.16 -0.89 0.00	25.95 -0.97 0.00	26.36 -1.01 0.00	26.51 -1.11 0.00	28.16 -1.21 0.00	28.34 -1.15 0.00	29.04 -1.18 0.00	30.07 -1.19 0.00	28.22 -1.11 0.00	27.52 -1.09 0.00	26.69 -1.02 0.00	26.74 -1.00 0.00	22.46 -0.84 0.00	19.89 -0.74 0.00
HQ_GEN_WHEEL 23651	17.46 -0.58 0.00	12.01 -0.40 0.00	10.01 -0.33 0.00	9.75 -0.33 0.00	9.16 -0.31 0.00	7.87 -0.25 0.00	10.10 -0.34 0.00	13.18 -0.48 0.00	15.70 -0.55 0.00	19.08 -0.71 0.00	23.16 -0.89 0.00	25.95 -0.97 0.00	26.36 -1.01 0.00	26.51 -1.11 0.00	28.16 -1.21 0.00	28.34 -1.15 0.00	29.04 -1.18 0.00	30.07 -1.19 0.00	28.22 -1.11 0.00	27.52 -1.09 0.00	26.69 -1.02 0.00	26.74 -1.00 0.00	22.46 -0.84 0.00	19.89 -0.74 0.00
HUDSON_AVE_GT_3 23810	20.25 2.22 0.00	13.94 1.53 0.00	11.62 1.28 0.00	11.30 1.22 0.00	10.60 1.13 0.00	9.07 0.95 0.00	11.70 1.26 0.00	15.35 1.69 0.00	18.27 2.02 0.00	22.24 2.45 0.00	27.08 3.03 0.00	30.12 3.20 0.00	30.63 3.26 0.00	30.96 3.34 0.00	32.92 3.55 0.00	32.97 3.48 0.00	33.70 3.47 0.00	34.79 3.53 0.00	32.50 3.17 0.00	31.81 3.20 0.00	30.95 3.24 0.00	30.96 3.22 0.00	26.43 3.12 0.00	23.37 2.74 0.00
HUDSON_AVE_GT_4 23540	20.25 2.22 0.00	13.94 1.53 0.00	11.62 1.28 0.00	11.30 1.22 0.00	10.60 1.13 0.00	9.07 0.95 0.00	11.70 1.26 0.00	15.35 1.69 0.00	18.27 2.02 0.00	22.24 2.45 0.00	27.08 3.03 0.00	30.12 3.20 0.00	30.63 3.26 0.00	30.96 3.34 0.00	32.92 3.55 0.00	32.97 3.48 0.00	33.70 3.47 0.00	34.79 3.53 0.00	32.50 3.17 0.00	31.81 3.20 0.00	30.95 3.24 0.00	30.96 3.22 0.00	26.43 3.12 0.00	23.37 2.74 0.00



HUDSON_AVE_GT_5 23657	20.25 2.22 0.00	13.94 1.53 0.00	11.62 1.28 0.00	11.30 1.22 0.00	10.60 1.13 0.00	9.07 0.95 0.00	11.70 1.26 0.00	15.35 1.69 0.00	18.27 2.02 0.00	22.24 2.45 0.00	27.08 3.03 0.00	30.12 3.20 0.00	30.63 3.26 0.00	30.96 3.34 0.00	32.92 3.55 0.00	32.97 3.48 0.00	33.70 3.47 0.00	34.79 3.53 0.00	32.50 3.17 0.00	31.81 3.20 0.00	30.95 3.24 0.00	30.96 3.22 0.00	26.43 3.12 0.00	23.37 2.74 0.00
HUDSON_AVE_10 24168	20.16 2.13 0.00	13.89 1.48 0.00	11.59 1.25 0.00	11.26 1.18 0.00	10.56 1.09 0.00	9.03 0.91 0.00	11.66 1.22 0.00	15.30 1.64 0.00	18.21 1.95 0.00	22.14 2.35 0.00	26.98 2.93 0.00	30.02 3.09 0.00	30.52 3.15 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.85 3.36 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.36 3.02 0.00	31.69 3.09 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.31 3.01 0.00	23.29 2.66 0.00
HUNTER MOUNT___DRP 323613	19.68 1.64 0.00	13.53 1.12 0.00	11.26 0.92 0.00	10.96 0.88 0.00	10.27 0.80 0.00	8.79 0.67 0.00	11.32 0.88 0.00	14.81 1.15 0.00	17.56 1.30 0.00	21.49 1.70 0.00	25.98 1.92 0.00	29.16 2.23 0.00	29.65 2.27 0.00	30.05 2.43 0.00	32.10 2.73 0.00	32.29 2.80 0.00	33.13 2.90 0.00	34.29 3.03 0.00	32.00 2.67 0.00	31.18 2.58 0.00	30.21 2.50 0.00	30.15 2.41 0.00	25.45 2.14 0.00	22.44 1.82 0.00
HUNTINGTON_RES_REC 323705	20.51 2.47 0.00	16.63 1.70 -2.52	14.80 1.41 -3.06	12.33 1.34 -0.91	13.63 1.24 -2.91	15.42 1.03 -6.27	17.18 1.40 -5.34	18.99 1.90 -3.43	22.45 2.29 -3.90	28.39 2.89 -5.71	37.57 3.46 -10.06	43.26 3.74 -12.59	38.63 3.80 -7.45	42.48 3.87 -11.00	42.79 4.17 -9.25	46.90 4.13 -13.28	59.70 4.20 -25.27	56.04 4.25 -20.53	42.73 3.81 -9.59	42.99 3.80 -10.58	39.18 3.77 -7.69	38.16 3.72 -6.70	33.57 3.40 -6.86	28.11 2.95 -4.53
HUNTLEY___63 23557	17.96 -0.07 0.00	12.27 -0.14 0.00	10.23 -0.11 0.00	10.13 0.05 0.00	9.63 0.16 0.00	8.17 0.05 0.00	10.45 0.01 0.00	13.78 0.12 0.00	16.37 0.11 0.00	20.08 0.30 0.00	24.72 0.67 0.00	28.88 0.81 -1.15	32.31 1.01 -3.92	32.52 1.13 -3.77	33.65 1.26 -3.02	33.80 1.27 -3.04	35.33 1.15 -3.96	36.27 1.03 -3.98	33.85 1.47 -3.05	32.87 1.60 -2.67	30.43 1.05 -1.66	28.81 1.00 -0.07	23.49 0.19 0.00	20.96 0.33 0.00
HUNTLEY___64 23558	17.96 -0.07 0.00	12.27 -0.14 0.00	10.23 -0.11 0.00	10.13 0.05 0.00	9.63 0.16 0.00	8.17 0.05 0.00	10.45 0.01 0.00	13.78 0.12 0.00	16.37 0.11 0.00	20.08 0.30 0.00	24.72 0.67 0.00	28.88 0.81 -1.15	32.31 1.01 -3.92	32.52 1.13 -3.77	33.65 1.26 -3.02	33.80 1.27 -3.04	35.33 1.15 -3.96	36.27 1.03 -3.98	33.85 1.47 -3.05	32.87 1.60 -2.67	30.43 1.05 -1.66	28.81 1.00 -0.07	23.49 0.19 0.00	20.96 0.33 0.00
HUNTLEY___65 23559	17.96 -0.07 0.00	12.27 -0.14 0.00	10.23 -0.11 0.00	10.13 0.05 0.00	9.63 0.16 0.00	8.17 0.05 0.00	10.45 0.01 0.00	13.78 0.12 0.00	16.37 0.11 0.00	20.08 0.30 0.00	24.72 0.67 0.00	28.88 0.81 -1.15	32.31 1.01 -3.92	32.52 1.13 -3.77	33.65 1.26 -3.02	33.80 1.27 -3.04	35.33 1.15 -3.96	36.27 1.03 -3.98	33.85 1.47 -3.05	32.87 1.60 -2.67	30.43 1.05 -1.66	28.81 1.00 -0.07	23.49 0.19 0.00	20.96 0.33 0.00
HUNTLEY___66 23560	17.96 -0.07 0.00	12.27 -0.14 0.00	10.23 -0.11 0.00	10.13 0.05 0.00	9.63 0.16 0.00	8.17 0.05 0.00	10.45 0.01 0.00	13.78 0.12 0.00	16.37 0.11 0.00	20.08 0.30 0.00	24.72 0.67 0.00	28.88 0.81 -1.15	32.31 1.01 -3.92	32.52 1.13 -3.77	33.65 1.26 -3.02	33.80 1.27 -3.04	35.33 1.15 -3.96	36.27 1.03 -3.98	33.85 1.47 -3.05	32.87 1.60 -2.67	30.43 1.05 -1.66	28.81 1.00 -0.07	23.49 0.19 0.00	20.96 0.33 0.00
HUNTLEY___67 23561	17.75 -0.29 0.00	12.14 -0.27 0.00	10.11 -0.23 0.00	10.01 -0.07 0.00	9.50 0.03 0.00	8.07 -0.05 0.00	10.32 -0.12 0.00	13.61 -0.05 0.00	16.16 -0.10 0.00	19.79 0.00 0.00	24.32 0.27 0.00	36.91 0.35 -9.64	60.78 0.55 -32.85	59.90 0.66 -31.62	55.44 0.76 -25.31	55.72 0.77 -25.46	64.06 0.64 -33.20	65.16 0.50 -33.40	55.88 0.97 -25.58	52.04 1.09 -22.35	42.28 0.61 -13.96	28.90 0.55 -0.60	23.16 -0.14 0.00	20.69 0.06 0.00
HUNTLEY___68 23562	17.75 -0.29 0.00	12.14 -0.27 0.00	10.11 -0.23 0.00	10.01 -0.07 0.00	9.50 0.03 0.00	8.07 -0.05 0.00	10.32 -0.12 0.00	13.61 -0.05 0.00	16.16 -0.10 0.00	19.79 0.00 0.00	24.32 0.27 0.00	36.91 0.35 -9.64	60.78 0.55 -32.85	59.90 0.66 -31.62	55.44 0.76 -25.31	55.72 0.77 -25.46	64.06 0.64 -33.20	65.16 0.50 -33.40	55.88 0.97 -25.58	52.04 1.09 -22.35	42.28 0.61 -13.96	28.90 0.55 -0.60	23.16 -0.14 0.00	20.69 0.06 0.00
HYLAND___LFGE 323620	18.65 0.61 0.00	12.71 0.30 0.00	10.56 0.22 0.00	10.38 0.30 0.00	9.82 0.35 0.00	8.36 0.24 0.00	10.76 0.32 0.00	14.23 0.57 0.00	17.02 0.76 0.00	20.93 1.15 0.00	24.87 0.82 0.00	28.82 1.05 -0.84	31.43 1.18 -2.88	31.52 1.13 -2.77	32.85 1.26 -2.22	32.99 1.27 -2.23	34.40 1.27 -2.91	35.47 1.28 -2.93	33.25 1.67 -2.24	32.31 1.75 -1.96	30.27 1.33 -1.22	29.10 1.30 -0.05	23.77 0.47 0.00	21.74 1.11 0.00
INDECK___CORINTH 23802	19.28 1.24 0.00	13.26 0.86 0.00	11.04 0.70 0.00	10.76 0.68 0.00	10.09 0.62 0.00	8.63 0.51 0.00	11.18 0.74 0.00	14.59 0.93 0.00	17.18 0.93 0.00	20.97 1.19 0.00	24.82 0.77 0.00	27.70 0.78 0.00	28.09 0.71 0.00	28.44 0.83 0.00	30.28 0.91 0.00	30.35 0.86 0.00	31.28 1.06 0.00	32.42 1.16 0.00	30.27 0.94 0.00	29.46 0.86 0.00	28.66 0.94 0.00	28.71 0.97 0.00	24.21 0.91 0.00	21.54 0.91 0.00
INDECK___ILION 23567	18.63 0.59 0.00	12.82 0.41 0.00	10.68 0.34 0.00	10.41 0.33 0.00	9.79 0.32 0.00	8.39 0.27 0.00	10.81 0.37 0.00	14.14 0.48 0.00	16.82 0.57 0.00	20.52 0.73 0.00	24.96 0.91 0.00	27.94 1.02 0.00	28.44 1.07 0.00	28.69 1.08 0.00	30.54 1.18 0.00	30.67 1.18 0.00	31.46 1.24 0.00	32.54 1.28 0.00	30.51 1.17 0.00	29.72 1.11 0.00	28.82 1.11 0.00	28.88 1.14 0.00	24.21 0.91 0.00	21.43 0.80 0.00
INDECK___OLEAN 23982	18.18 0.14 0.00	12.41 0.00 0.00	10.30 -0.04 0.00	10.18 0.10 0.00	9.66 0.19 0.00	8.19 0.07 0.00	10.57 0.13 0.00	14.21 0.55 0.00	17.02 0.76 0.00	21.07 1.29 0.00	26.02 1.97 0.00	33.25 2.26 -4.07	43.69 2.44 -13.87	43.51 2.54 -13.35	42.79 2.73 -10.69	42.96 2.71 -10.75	46.87 2.63 -14.02	47.83 2.47 -14.11	43.07 2.93 -10.80	41.10 3.06 -9.44	36.10 2.50 -5.89	30.35 2.36 -0.26	24.40 1.10 0.00	21.39 0.76 0.00
INDECK___OSWEGO 23783	17.73 -0.31 0.00	12.20 -0.21 0.00	10.16 -0.19 0.00	9.92 -0.16 0.00	9.32 -0.15 0.00	7.97 -0.15 0.00	10.25 -0.19 0.00	13.46 -0.20 0.00	16.08 -0.18 0.00	19.63 -0.16 0.00	23.88 -0.17 0.00	26.76 -0.16 0.00	27.24 -0.14 0.00	27.51 -0.11 0.00	29.02 -0.35 0.00	29.11 -0.38 0.00	29.80 -0.42 0.00	30.82 -0.44 0.00	28.95 -0.38 0.00	28.23 -0.37 0.00	27.55 -0.17 0.00	27.55 -0.19 0.00	23.02 -0.28 0.00	20.36 -0.27 0.00
INDECK___YERKES 23781	17.96 -0.07 0.00	12.27 -0.14 0.00	10.23 -0.11 0.00	10.13 0.05 0.00	9.63 0.16 0.00	8.17 0.05 0.00	10.45 0.01 0.00	13.78 0.12 0.00	16.37 0.11 0.00	20.08 0.30 0.00	24.72 0.67 0.00	28.88 0.81 -1.15	32.31 1.01 -3.92	32.52 1.13 -3.77	33.65 1.26 -3.02	33.80 1.27 -3.04	35.33 1.15 -3.96	36.27 1.03 -3.98	33.85 1.47 -3.05	32.87 1.60 -2.67	30.43 1.05 -1.66	28.81 1.00 -0.07	23.49 0.19 0.00	20.96 0.33 0.00

INDIAN POINT_GT_1 24139	19.97 1.93 0.00	13.74 1.33 0.00	11.46 1.12 0.00	11.14 1.06 0.00	10.46 0.99 0.00	8.95 0.83 0.00	11.55 1.11 0.00	15.14 1.48 0.00	18.00 1.74 0.00	21.90 2.12 0.00	26.67 2.62 0.00	29.72 2.80 0.00	30.25 2.87 0.00	30.57 2.96 0.00	32.57 3.20 0.00	32.65 3.16 0.00	33.40 3.17 0.00	34.48 3.22 0.00	32.21 2.88 0.00	31.46 2.86 0.00	30.57 2.86 0.00	30.60 2.86 0.00	25.98 2.68 0.00	22.96 2.33 0.00
INDIAN POINT_GT_2 23659	19.97 1.93 0.00	13.74 1.33 0.00	11.46 1.12 0.00	11.14 1.06 0.00	10.46 0.99 0.00	8.95 0.83 0.00	11.55 1.11 0.00	15.14 1.48 0.00	18.00 1.74 0.00	21.90 2.12 0.00	26.67 2.62 0.00	29.72 2.80 0.00	30.25 2.87 0.00	30.57 2.96 0.00	32.57 3.20 0.00	32.65 3.16 0.00	33.40 3.17 0.00	34.48 3.22 0.00	32.21 2.88 0.00	31.46 2.86 0.00	30.57 2.86 0.00	30.60 2.86 0.00	25.98 2.68 0.00	22.96 2.33 0.00
INDIAN POINT_GT_3 24019	19.97 1.93 0.00	13.74 1.33 0.00	11.46 1.12 0.00	11.14 1.06 0.00	10.46 0.99 0.00	8.95 0.83 0.00	11.55 1.11 0.00	15.14 1.48 0.00	18.00 1.74 0.00	21.90 2.12 0.00	26.67 2.62 0.00	29.72 2.80 0.00	30.25 2.87 0.00	30.57 2.96 0.00	32.57 3.20 0.00	32.65 3.16 0.00	33.40 3.17 0.00	34.48 3.22 0.00	32.21 2.88 0.00	31.46 2.86 0.00	30.57 2.86 0.00	30.60 2.86 0.00	25.98 2.68 0.00	22.96 2.33 0.00
INDIAN POINT___2 23530	19.93 1.89 0.00	13.72 1.31 0.00	11.44 1.10 0.00	11.12 1.04 0.00	10.44 0.97 0.00	8.93 0.81 0.00	11.53 1.09 0.00	15.11 1.45 0.00	17.96 1.71 0.00	21.86 2.08 0.00	26.63 2.57 0.00	29.67 2.75 0.00	30.20 2.82 0.00	30.51 2.90 0.00	32.51 3.14 0.00	32.59 3.10 0.00	33.34 3.11 0.00	34.41 3.16 0.00	32.15 2.82 0.00	31.41 2.80 0.00	30.51 2.80 0.00	30.51 2.77 0.00	25.94 2.63 0.00	22.94 2.31 0.00
INDIAN POINT___3 23531	19.89 1.86 0.00	13.70 1.29 0.00	11.42 1.08 0.00	11.11 1.03 0.00	10.42 0.95 0.00	8.91 0.80 0.00	11.51 1.07 0.00	15.08 1.42 0.00	17.93 1.67 0.00	21.82 2.04 0.00	26.55 2.50 0.00	29.59 2.67 0.00	30.11 2.74 0.00	30.46 2.84 0.00	32.42 3.05 0.00	32.50 3.01 0.00	33.25 3.02 0.00	34.32 3.07 0.00	32.09 2.76 0.00	31.35 2.75 0.00	30.46 2.74 0.00	30.46 2.72 0.00	25.87 2.56 0.00	22.90 2.27 0.00
IP CORINTH___1 23988	19.28 1.24 0.00	13.26 0.86 0.00	11.04 0.70 0.00	10.76 0.68 0.00	10.09 0.62 0.00	8.63 0.51 0.00	11.18 0.74 0.00	14.59 0.93 0.00	17.18 0.93 0.00	20.97 1.19 0.00	24.94 0.89 0.00	27.86 0.94 0.00	28.25 0.88 0.00	28.61 0.99 0.00	30.46 1.09 0.00	30.52 1.03 0.00	31.46 1.24 0.00	32.60 1.34 0.00	30.45 1.11 0.00	29.63 1.03 0.00	28.85 1.14 0.00	28.88 1.14 0.00	24.35 1.05 0.00	21.64 1.01 0.00
IP___TICONDEROGA 23804	20.22 2.18 0.00	13.94 1.53 0.00	11.60 1.26 0.00	11.31 1.23 0.00	10.62 1.15 0.00	9.12 1.00 0.00	11.83 1.39 0.00	15.41 1.75 0.00	18.14 1.88 0.00	22.10 2.31 0.00	26.77 2.72 0.00	29.91 2.99 0.00	30.33 2.96 0.00	30.71 3.09 0.00	32.66 3.29 0.00	32.71 3.21 0.00	33.64 3.41 0.00	34.82 3.56 0.00	32.53 3.20 0.00	31.67 3.06 0.00	30.82 3.10 0.00	30.82 3.08 0.00	26.03 2.73 0.00	23.19 2.56 0.00
ISLIP_RES_REC 323679	20.83 2.80 0.00	16.85 1.92 -2.52	14.99 1.59 -3.06	12.50 1.51 -0.91	13.77 1.38 -2.91	15.53 1.14 -6.27	17.35 1.57 -5.34	19.25 2.16 -3.43	22.83 2.67 -3.90	28.90 3.40 -5.71	38.44 4.33 -10.06	44.36 4.84 -12.59	39.83 5.01 -7.45	43.70 5.08 -11.00	44.05 5.43 -9.25	48.17 5.40 -13.28	61.00 5.50 -25.27	57.41 5.62 -20.53	44.05 5.13 -9.59	44.30 5.12 -10.58	40.39 4.99 -7.69	39.38 4.94 -6.70	34.48 4.31 -6.86	28.83 3.67 -4.53
JARVIS____ 23743	18.18 0.14 0.00	12.51 0.10 0.00	10.42 0.08 0.00	10.16 0.08 0.00	9.55 0.08 0.00	8.18 0.06 0.00	10.52 0.08 0.00	13.78 0.12 0.00	16.39 0.13 0.00	19.96 0.18 0.00	24.27 0.22 0.00	27.16 0.24 0.00	27.62 0.25 0.00	27.86 0.25 0.00	29.66 0.29 0.00	29.79 0.29 0.00	30.53 0.30 0.00	31.57 0.31 0.00	29.60 0.26 0.00	28.86 0.26 0.00	27.96 0.25 0.00	27.99 0.25 0.00	23.51 0.21 0.00	20.83 0.21 0.00
JENNISON___1 23625	19.32 1.28 0.00	13.25 0.84 0.00	11.01 0.67 0.00	10.76 0.68 0.00	10.11 0.63 0.00	8.63 0.51 0.00	11.14 0.70 0.00	14.70 1.04 0.00	17.54 1.28 0.00	21.51 1.72 0.00	26.24 2.19 0.00	29.76 2.48 -0.37	31.25 2.63 -1.25	31.52 2.71 -1.20	33.30 2.97 -0.96	33.35 2.89 -0.97	34.48 2.99 -1.26	35.65 3.13 -1.27	33.24 2.93 -0.97	32.31 2.86 -0.85	30.93 2.69 -0.53	30.48 2.72 -0.02	25.26 1.96 0.00	22.30 1.67 0.00
JENNISON___2 23626	19.28 1.24 0.00	13.23 0.82 0.00	10.99 0.65 0.00	10.74 0.65 0.00	10.10 0.63 0.00	8.62 0.50 0.00	11.13 0.69 0.00	14.67 1.01 0.00	17.51 1.25 0.00	21.47 1.68 0.00	26.19 2.14 0.00	29.71 2.42 -0.37	31.20 2.57 -1.25	31.47 2.65 -1.20	33.21 2.88 -0.96	33.29 2.83 -0.97	34.39 2.90 -1.26	35.56 3.03 -1.27	33.18 2.88 -0.97	32.26 2.80 -0.85	30.88 2.63 -0.53	30.43 2.66 -0.02	25.21 1.91 0.00	22.26 1.63 0.00
KEDC PORT_JEFF_GT2 24210	20.54 2.51 0.00	16.68 1.75 -2.52	14.84 1.45 -3.06	12.36 1.37 -0.91	13.65 1.26 -2.91	15.43 1.04 -6.27	17.20 1.42 -5.34	19.02 1.93 -3.43	22.52 2.36 -3.90	28.51 3.01 -5.71	37.88 3.78 -10.06	43.71 4.20 -12.59	39.15 4.32 -7.45	42.81 4.20 -11.00	43.11 4.49 -9.25	47.22 4.45 -13.28	60.03 4.53 -25.27	56.45 4.66 -20.53	43.12 4.19 -9.59	43.58 4.40 -10.58	39.70 4.30 -7.69	38.71 4.27 -6.70	33.99 3.82 -6.86	28.44 3.28 -4.53
KEDC PORT_JEFF_GT3 24211	20.54 2.51 0.00	16.68 1.75 -2.52	14.84 1.45 -3.06	12.36 1.37 -0.91	13.65 1.26 -2.91	15.43 1.04 -6.27	17.20 1.42 -5.34	19.02 1.93 -3.43	22.52 2.36 -3.90	28.51 3.01 -5.71	37.88 3.78 -10.06	43.71 4.20 -12.59	39.15 4.32 -7.45	42.81 4.20 -11.00	43.11 4.49 -9.25	47.22 4.45 -13.28	60.03 4.53 -25.27	56.45 4.66 -20.53	43.12 4.19 -9.59	43.58 4.40 -10.58	39.70 4.30 -7.69	38.71 4.27 -6.70	33.99 3.82 -6.86	28.44 3.28 -4.53
KEDC_GLWD_GT4 24219	20.47 2.43 0.00	16.61 1.69 -2.52	14.80 1.41 -3.06	12.33 1.34 -0.91	13.64 1.25 -2.91	15.44 1.05 -6.27	17.18 1.40 -5.34	18.97 1.87 -3.43	22.37 2.21 -3.90	28.05 2.55 -5.71	37.28 3.17 -10.06	42.93 3.42 -12.59	38.36 3.53 -7.45	42.23 3.62 -11.00	42.56 3.94 -9.25	46.63 3.86 -13.28	59.40 3.90 -25.27	55.76 3.97 -20.53	42.50 3.58 -9.59	42.73 3.55 -10.58	38.93 3.52 -7.69	37.93 3.50 -6.70	33.48 3.31 -6.86	28.13 2.97 -4.53
KEDC_GLWD_GT5 24220	20.47 2.43 0.00	16.61 1.69 -2.52	14.80 1.41 -3.06	12.33 1.34 -0.91	13.64 1.25 -2.91	15.44 1.05 -6.27	17.18 1.40 -5.34	18.97 1.87 -3.43	22.37 2.21 -3.90	28.05 2.55 -5.71	37.28 3.17 -10.06	42.93 3.42 -12.59	38.36 3.53 -7.45	42.23 3.62 -11.00	42.56 3.94 -9.25	46.63 3.86 -13.28	59.40 3.90 -25.27	55.76 3.97 -20.53	42.50 3.58 -9.59	42.73 3.55 -10.58	38.93 3.52 -7.69	37.93 3.50 -6.70	33.48 3.31 -6.86	28.13 2.97 -4.53
KENSICO____ 23655	20.06 2.02 0.00	13.80 1.39 0.00	11.50 1.16 0.00	11.19 1.11 0.00	10.50 1.02 0.00	8.98 0.86 0.00	11.60 1.16 0.00	15.19 1.53 0.00	18.06 1.80 0.00	22.00 2.22 0.00	26.77 2.72 0.00	29.83 2.91 0.00	30.36 2.98 0.00	30.68 3.06 0.00	32.69 3.32 0.00	32.76 3.27 0.00	33.52 3.29 0.00	34.61 3.35 0.00	32.33 2.99 0.00	31.58 2.97 0.00	30.68 2.97 0.00	30.71 2.97 0.00	26.10 2.80 0.00	23.08 2.45 0.00

KIAC_JFK_GT1 23816	20.16 2.13 0.00	13.90 1.49 0.00	11.61 1.27 0.00	11.28 1.20 0.00	10.57 1.10 0.00	9.02 0.90 0.00	11.67 1.23 0.00	15.31 1.65 0.00	18.24 1.98 0.00	22.12 2.33 0.00	26.94 2.88 0.00	29.94 3.01 0.00	30.47 3.09 0.00	30.79 3.17 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.33 2.99 0.00	31.67 3.06 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.31 3.01 0.00	23.27 2.64 0.00
KIAC_JFK_GT2 23817	20.16 2.13 0.00	13.90 1.49 0.00	11.61 1.27 0.00	11.28 1.20 0.00	10.57 1.10 0.00	9.02 0.90 0.00	11.67 1.23 0.00	15.31 1.65 0.00	18.24 1.98 0.00	22.12 2.33 0.00	26.94 2.88 0.00	29.94 3.01 0.00	30.47 3.09 0.00	30.79 3.17 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.33 2.99 0.00	31.67 3.06 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.31 3.01 0.00	23.27 2.64 0.00
KINTIGH____ 23543	17.64 -0.40 0.00	12.06 -0.35 0.00	10.05 -0.29 0.00	9.91 -0.17 0.00	9.40 -0.08 0.00	8.00 -0.12 0.00	10.22 -0.22 0.00	13.44 -0.22 0.00	15.96 -0.29 0.00	19.53 -0.26 0.00	23.96 -0.10 0.00	25.72 -0.03 1.18	23.46 0.11 4.02	23.91 0.17 3.87	26.51 0.23 3.10	26.61 0.23 3.12	26.31 0.15 4.06	27.20 0.03 4.09	26.64 0.44 3.13	26.41 0.54 2.74	26.17 0.17 1.71	27.81 0.14 0.07	22.93 -0.37 0.00	20.46 -0.17 0.00
LEDERLE____ 23769	20.18 2.15 0.00	13.87 1.46 0.00	11.56 1.22 0.00	11.25 1.17 0.00	10.55 1.08 0.00	9.04 0.92 0.00	11.65 1.21 0.00	15.27 1.61 0.00	18.17 1.92 0.00	22.14 2.35 0.00	26.96 2.91 0.00	30.07 3.15 0.00	30.60 3.23 0.00	30.96 3.34 0.00	33.01 3.64 0.00	33.09 3.60 0.00	33.85 3.63 0.00	34.98 3.72 0.00	32.68 3.34 0.00	31.89 3.29 0.00	30.98 3.27 0.00	30.96 3.22 0.00	26.26 2.96 0.00	23.21 2.58 0.00
LINDEN COGEN____ 23786	20.18 2.15 0.00	13.89 1.48 0.00	11.58 1.24 0.00	11.26 1.18 0.00	10.56 1.09 0.00	9.04 0.92 0.00	11.67 1.23 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	26.96 2.91 0.00	29.94 3.01 0.00	30.41 3.04 0.00	30.68 3.06 0.00	32.63 3.26 0.00	32.65 3.16 0.00	33.37 3.14 0.00	34.45 3.19 0.00	32.18 2.84 0.00	31.52 2.92 0.00	30.68 2.97 0.00	30.68 2.94 0.00	26.26 2.96 0.00	23.29 2.66 0.00
LIPA_MISC_IPP 23656	20.40 2.36 0.00	16.58 1.65 -2.52	14.77 1.38 -3.06	12.29 1.30 -0.91	13.57 1.18 -2.91	15.36 0.97 -6.27	17.12 1.34 -5.34	18.93 1.83 -3.43	22.42 2.26 -3.90	28.39 2.89 -5.71	37.74 3.63 -10.06	43.55 4.04 -12.59	39.01 4.19 -7.45	42.84 4.23 -11.00	43.14 4.52 -9.25	47.25 4.48 -13.28	60.09 4.59 -25.27	56.51 4.72 -20.53	43.20 4.28 -9.59	43.44 4.26 -10.58	39.56 4.16 -7.69	38.57 4.13 -6.70	33.85 3.68 -6.86	28.32 3.16 -4.53
LISF____SOLAR 323691	20.42 2.38 0.00	16.60 1.67 -2.52	14.78 1.39 -3.06	12.30 1.31 -0.91	13.59 1.20 -2.91	15.37 0.98 -6.27	17.14 1.36 -5.34	18.94 1.84 -3.43	22.45 2.29 -3.90	28.43 2.93 -5.71	37.79 3.68 -10.06	43.60 4.09 -12.59	39.07 4.24 -7.45	42.92 4.31 -11.00	43.26 4.64 -9.25	47.37 4.60 -13.28	60.21 4.71 -25.27	56.63 4.85 -20.53	43.32 4.40 -9.59	43.53 4.35 -10.58	39.65 4.24 -7.69	38.65 4.21 -6.70	33.89 3.73 -6.86	28.36 3.20 -4.53
LITTLE FALLS____HYD 24013	19.10 1.06 0.00	13.15 0.74 0.00	10.96 0.62 0.00	10.71 0.63 0.00	10.07 0.60 0.00	8.63 0.51 0.00	11.12 0.68 0.00	14.55 0.89 0.00	17.31 1.06 0.00	21.11 1.33 0.00	25.69 1.64 0.00	28.78 1.86 0.00	29.29 1.92 0.00	29.55 1.93 0.00	31.45 2.09 0.00	31.58 2.09 0.00	32.43 2.21 0.00	33.54 2.28 0.00	31.45 2.11 0.00	30.66 2.06 0.00	29.71 2.00 0.00	29.76 2.02 0.00	24.96 1.65 0.00	22.09 1.46 0.00
LI_NEWBRDGE____DRP 323616	20.31 2.27 0.00	16.50 1.58 -2.52	14.71 1.31 -3.06	12.25 1.26 -0.91	13.56 1.17 -2.91	15.38 0.99 -6.27	17.10 1.32 -5.34	18.84 1.75 -3.43	22.19 2.03 -3.90	27.99 2.49 -5.71	37.16 3.05 -10.06	42.80 3.28 -12.59	38.16 3.34 -7.45	42.04 3.42 -11.00	42.32 3.70 -9.25	46.40 3.63 -13.28	59.15 3.66 -25.27	55.51 3.72 -20.53	42.26 3.34 -9.59	42.53 3.34 -10.58	38.73 3.32 -7.69	37.77 3.33 -6.70	33.27 3.10 -6.86	27.88 2.72 -4.53
LONG_LAKE_PHOENIX 24014	17.87 -0.16 0.00	12.30 -0.11 0.00	10.24 -0.10 0.00	10.00 -0.08 0.00	9.41 -0.07 0.00	8.04 -0.08 0.00	10.34 -0.10 0.00	13.58 -0.08 0.00	16.22 -0.03 0.00	19.81 0.02 0.00	24.12 0.07 0.00	27.03 0.11 0.00	27.54 0.17 0.00	27.81 0.19 0.00	29.55 0.18 0.00	29.64 0.15 0.00	30.34 0.12 0.00	31.38 0.13 0.00	29.51 0.18 0.00	28.75 0.14 0.00	27.85 0.14 0.00	27.82 0.08 0.00	23.23 -0.07 0.00	20.53 -0.10 0.00
LOVETT____3 23632	19.69 1.66 0.00	13.56 1.15 0.00	11.30 0.96 0.00	11.00 0.92 0.00	10.32 0.84 0.00	8.83 0.71 0.00	11.40 0.96 0.00	14.94 1.28 0.00	17.75 1.49 0.00	21.59 1.80 0.00	26.24 2.19 0.00	29.24 2.32 0.00	29.76 2.38 0.00	30.05 2.43 0.00	32.01 2.64 0.00	32.05 2.56 0.00	32.79 2.57 0.00	33.85 2.59 0.00	31.65 2.32 0.00	30.92 2.32 0.00	30.04 2.33 0.00	30.07 2.33 0.00	25.56 2.26 0.00	22.63 2.00 0.00
LOVETT____4 23642	19.95 1.91 0.00	13.74 1.33 0.00	11.45 1.11 0.00	11.13 1.05 0.00	10.45 0.98 0.00	8.94 0.82 0.00	11.54 1.10 0.00	15.12 1.46 0.00	17.98 1.72 0.00	21.88 2.10 0.00	26.63 2.57 0.00	29.67 2.75 0.00	30.20 2.82 0.00	30.54 2.93 0.00	32.54 3.17 0.00	32.62 3.12 0.00	33.37 3.14 0.00	34.45 3.19 0.00	32.18 2.84 0.00	31.44 2.83 0.00	30.54 2.83 0.00	30.54 2.80 0.00	25.94 2.63 0.00	22.94 2.31 0.00
LOVETT____5 23593	19.95 1.91 0.00	13.74 1.33 0.00	11.45 1.11 0.00	11.13 1.05 0.00	10.45 0.98 0.00	8.94 0.82 0.00	11.54 1.10 0.00	15.12 1.46 0.00	17.98 1.72 0.00	21.88 2.10 0.00	26.63 2.57 0.00	29.67 2.75 0.00	30.20 2.82 0.00	30.54 2.93 0.00	32.54 3.17 0.00	32.62 3.12 0.00	33.37 3.14 0.00	34.45 3.19 0.00	32.18 2.84 0.00	31.44 2.83 0.00	30.54 2.83 0.00	30.54 2.80 0.00	25.94 2.63 0.00	22.94 2.31 0.00
LOWER RAQUET____HYD 24057	16.99 -1.05 0.00	11.65 -0.76 0.00	9.71 -0.63 0.00	9.43 -0.66 0.00	8.86 -0.62 0.00	7.55 -0.57 0.00	9.67 -0.77 0.00	12.60 -1.07 0.00	15.00 -1.25 0.00	18.28 -1.50 0.00	22.13 -1.92 0.00	24.87 -2.05 0.00	25.18 -2.19 0.00	25.35 -2.26 0.00	26.64 -2.73 0.00	26.90 -2.60 0.00	27.62 -2.60 0.00	28.76 -2.50 0.00	26.99 -2.35 0.00	26.49 -2.12 0.00	25.75 -1.97 0.00	26.22 -1.53 0.00	21.81 -1.49 0.00	19.39 -1.24 0.00
LOWER____HUDSON 24059	19.23 1.19 0.00	13.23 0.82 0.00	11.01 0.67 0.00	10.73 0.65 0.00	10.07 0.60 0.00	8.62 0.50 0.00	11.15 0.71 0.00	14.56 0.90 0.00	17.10 0.84 0.00	20.83 1.05 0.00	25.23 1.18 0.00	28.21 1.29 0.00	28.64 1.26 0.00	28.97 1.35 0.00	30.84 1.47 0.00	30.91 1.42 0.00	31.79 1.57 0.00	32.88 1.62 0.00	30.77 1.44 0.00	29.95 1.34 0.00	29.10 1.39 0.00	29.13 1.39 0.00	24.58 1.28 0.00	21.85 1.22 0.00
LWR____OSWEGATCHIE_HYD 23850	17.39 -0.65 0.00	11.91 -0.50 0.00	9.91 -0.43 0.00	9.64 -0.44 0.00	9.06 -0.42 0.00	7.73 -0.39 0.00	9.92 -0.52 0.00	12.99 -0.67 0.00	15.52 -0.73 0.00	18.99 -0.79 0.00	22.95 -1.11 0.00	25.77 -1.16 0.00	26.17 -1.20 0.00	26.35 -1.27 0.00	27.81 -1.56 0.00	27.96 -1.53 0.00	28.74 -1.48 0.00	29.88 -1.37 0.00	28.01 -1.32 0.00	27.37 -1.23 0.00	26.60 -1.11 0.00	27.02 -0.72 0.00	22.42 -0.89 0.00	19.93 -0.70 0.00

LYONS_FALL_HYD 23570	18.05 0.02 0.00	12.40 -0.01 0.00	10.31 -0.03 0.00	10.05 -0.03 0.00	9.46 -0.01 0.00	8.09 -0.03 0.00	10.40 -0.04 0.00	13.65 -0.01 0.00	16.29 0.03 0.00	19.93 0.14 0.00	24.17 0.12 0.00	27.11 0.19 0.00	27.57 0.19 0.00	27.83 0.22 0.00	29.60 0.23 0.00	29.70 0.21 0.00	30.46 0.24 0.00	31.60 0.34 0.00	29.60 0.26 0.00	28.83 0.23 0.00	27.96 0.25 0.00	28.10 0.36 0.00	23.42 0.12 0.00	20.73 0.10 0.00
MADISON___COUNTY_LFGE 323628	18.40 0.36 0.00	12.63 0.22 0.00	10.52 0.18 0.00	10.26 0.18 0.00	9.64 0.17 0.00	8.25 0.13 0.00	10.62 0.18 0.00	13.95 0.29 0.00	16.65 0.39 0.00	20.34 0.55 0.00	24.77 0.72 0.00	27.76 0.84 0.00	28.28 0.90 0.00	28.55 0.94 0.00	30.40 1.03 0.00	30.49 1.00 0.00	31.28 1.06 0.00	32.35 1.09 0.00	30.36 1.03 0.00	29.60 1.00 0.00	28.66 0.94 0.00	28.68 0.94 0.00	23.91 0.60 0.00	21.12 0.49 0.00
MAPLE_RIDGE_WT_1 323574	17.42 -0.61 0.00	12.01 -0.40 0.00	10.02 -0.32 0.00	9.78 -0.30 0.00	9.20 -0.28 0.00	7.89 -0.23 0.00	10.16 -0.28 0.00	13.29 -0.37 0.00	15.85 -0.41 0.00	19.31 -0.48 0.00	23.47 -0.58 0.00	26.28 -0.65 0.00	26.72 -0.66 0.00	26.95 -0.66 0.00	28.66 -0.71 0.00	28.84 -0.65 0.00	29.62 -0.60 0.00	30.66 -0.59 0.00	28.83 -0.50 0.00	28.12 -0.49 0.00	27.24 -0.47 0.00	27.27 -0.47 0.00	22.88 -0.42 0.00	20.26 -0.37 0.00
MAPLE_RIDGE_WT_2 323611	17.42 -0.61 0.00	12.01 -0.40 0.00	10.02 -0.32 0.00	9.78 -0.30 0.00	9.20 -0.28 0.00	7.89 -0.23 0.00	10.16 -0.28 0.00	13.29 -0.37 0.00	15.85 -0.41 0.00	19.31 -0.48 0.00	23.47 -0.58 0.00	26.28 -0.65 0.00	26.72 -0.66 0.00	26.95 -0.66 0.00	28.66 -0.71 0.00	28.84 -0.65 0.00	29.62 -0.60 0.00	30.66 -0.59 0.00	28.83 -0.50 0.00	28.12 -0.49 0.00	27.24 -0.47 0.00	27.27 -0.47 0.00	22.88 -0.42 0.00	20.26 -0.37 0.00
MARBLE_RIVER_WT_PWR 323696	17.26 -0.78 0.00	11.84 -0.57 0.00	9.86 -0.49 0.00	9.58 -0.50 0.00	8.99 -0.48 0.00	7.74 -0.38 0.00	9.94 -0.50 0.00	12.95 -0.71 0.00	15.49 -0.76 0.00	18.76 -1.03 0.00	22.78 -1.28 0.00	25.58 -1.35 0.00	25.87 -1.51 0.00	26.04 -1.57 0.00	27.64 -1.73 0.00	27.99 -1.50 0.00	28.74 -1.48 0.00	29.82 -1.44 0.00	28.10 -1.23 0.00	27.35 -1.26 0.00	26.49 -1.22 0.00	26.58 -1.16 0.00	22.18 -1.12 0.00	19.70 -0.93 0.00
MARSH_HILL_WT_PWR 323713	18.47 0.43 0.00	12.63 0.22 0.00	10.53 0.19 0.00	10.37 0.29 0.00	9.83 0.36 0.00	8.38 0.26 0.00	10.77 0.33 0.00	14.29 0.63 0.00	17.07 0.81 0.00	20.99 1.21 0.00	25.71 1.66 0.00	30.13 1.91 -1.30	33.94 2.14 -4.43	34.14 2.26 -4.26	35.22 2.44 -3.41	35.34 2.42 -3.43	37.09 2.39 -4.47	38.17 2.41 -4.50	35.42 2.64 -3.45	34.30 2.69 -3.01	31.87 2.27 -1.88	30.01 2.19 -0.08	24.54 1.23 0.00	21.76 1.13 0.00
MG INDUSTRY___DRP 24185	19.05 1.01 0.00	13.12 0.71 0.00	10.93 0.59 0.00	10.65 0.56 0.00	9.98 0.51 0.00	8.55 0.43 0.00	11.03 0.59 0.00	14.43 0.76 0.00	17.00 0.75 0.00	20.70 0.91 0.00	24.77 0.72 0.00	27.67 0.75 0.00	28.11 0.74 0.00	28.44 0.83 0.00	30.28 0.91 0.00	30.35 0.86 0.00	31.13 0.91 0.00	32.20 0.94 0.00	30.13 0.79 0.00	29.38 0.77 0.00	28.52 0.80 0.00	28.55 0.80 0.00	24.17 0.86 0.00	21.43 0.80 0.00
MID___OSWEGATCHIE_HYD 23849	17.39 -0.65 0.00	11.91 -0.50 0.00	9.91 -0.43 0.00	9.64 -0.44 0.00	9.06 -0.42 0.00	7.73 -0.39 0.00	9.92 -0.52 0.00	12.99 -0.67 0.00	15.52 -0.73 0.00	18.99 -0.79 0.00	22.95 -1.11 0.00	25.77 -1.16 0.00	26.17 -1.20 0.00	26.35 -1.27 0.00	27.81 -1.56 0.00	27.96 -1.53 0.00	28.74 -1.48 0.00	29.88 -1.37 0.00	28.01 -1.32 0.00	27.37 -1.23 0.00	26.60 -1.11 0.00	27.02 -0.72 0.00	22.42 -0.89 0.00	19.93 -0.70 0.00
MID___RAQUETTE_HYD 23851	16.99 -1.05 0.00	11.65 -0.76 0.00	9.71 -0.63 0.00	9.43 -0.66 0.00	8.86 -0.62 0.00	7.55 -0.57 0.00	9.67 -0.77 0.00	12.60 -1.07 0.00	15.00 -1.25 0.00	18.28 -1.50 0.00	22.13 -1.92 0.00	24.87 -2.05 0.00	25.18 -2.19 0.00	25.35 -2.26 0.00	26.64 -2.73 0.00	26.90 -2.60 0.00	27.62 -2.60 0.00	28.76 -2.50 0.00	26.99 -2.35 0.00	26.49 -2.12 0.00	25.75 -1.97 0.00	26.22 -1.53 0.00	21.81 -1.49 0.00	19.39 -1.24 0.00
MILLIKEN___1 23584	18.29 0.25 0.00	12.55 0.14 0.00	10.43 0.09 0.00	10.19 0.11 0.00	9.59 0.11 0.00	8.19 0.07 0.00	10.56 0.12 0.00	13.91 0.25 0.00	16.65 0.39 0.00	20.38 0.59 0.00	24.89 0.84 0.00	28.14 1.00 -0.22	29.23 1.10 -0.76	29.51 1.16 -0.73	31.22 1.26 -0.59	31.32 1.24 -0.59	32.26 1.27 -0.77	33.35 1.31 -0.78	31.25 1.32 -0.59	30.38 1.26 -0.52	29.17 1.14 -0.32	28.84 1.08 -0.01	23.93 0.63 0.00	21.10 0.47 0.00
MILLIKEN___2 23585	18.29 0.25 0.00	12.55 0.14 0.00	10.43 0.09 0.00	10.19 0.11 0.00	9.59 0.11 0.00	8.19 0.07 0.00	10.56 0.12 0.00	13.91 0.25 0.00	16.65 0.39 0.00	20.38 0.59 0.00	24.89 0.84 0.00	28.14 1.00 -0.22	29.23 1.10 -0.76	29.51 1.16 -0.73	31.22 1.26 -0.59	31.32 1.24 -0.59	32.26 1.27 -0.77	33.35 1.31 -0.78	31.25 1.32 -0.59	30.38 1.26 -0.52	29.17 1.14 -0.32	28.84 1.08 -0.01	23.93 0.63 0.00	21.10 0.47 0.00
MILLIKEN___DIESEL 23629	18.29 0.25 0.00	12.55 0.14 0.00	10.43 0.09 0.00	10.19 0.11 0.00	9.59 0.11 0.00	8.19 0.07 0.00	10.56 0.12 0.00	13.91 0.25 0.00	16.65 0.39 0.00	20.38 0.59 0.00	24.89 0.84 0.00	28.14 1.00 -0.22	29.23 1.10 -0.76	29.51 1.16 -0.73	31.22 1.26 -0.59	31.32 1.24 -0.59	32.26 1.27 -0.77	33.35 1.31 -0.78	31.25 1.32 -0.59	30.38 1.26 -0.52	29.17 1.14 -0.32	28.84 1.08 -0.01	23.93 0.63 0.00	21.10 0.47 0.00
MILLSEAT___LFGE 323607	18.00 -0.04 0.00	12.27 -0.14 0.00	10.23 -0.11 0.00	10.12 0.04 0.00	9.60 0.13 0.00	8.15 0.03 0.00	10.43 -0.01 0.00	13.72 0.05 0.00	16.31 0.05 0.00	19.98 0.20 0.00	24.58 0.53 0.00	27.84 0.73 -0.19	28.90 0.88 -0.65	29.15 0.91 -0.63	30.90 1.03 -0.50	31.05 1.06 -0.50	31.85 0.97 -0.66	32.79 0.87 -0.66	31.22 1.38 -0.51	30.53 1.49 -0.44	28.93 0.94 -0.28	28.70 0.94 -0.01	23.44 0.14 0.00	20.94 0.31 0.00
MODEL_CITY_ENERGY 24167	17.57 -0.47 0.00	12.01 -0.40 0.00	10.02 -0.32 0.00	9.93 -0.15 0.00	9.44 -0.03 0.00	8.02 -0.10 0.00	10.23 -0.21 0.00	13.43 -0.23 0.00	15.90 -0.36 0.00	19.45 -0.34 0.00	23.88 -0.17 0.00	27.03 -0.11 -0.21	28.16 0.05 -0.72	28.48 0.17 -0.70	30.16 0.23 -0.56	30.29 0.23 -0.56	31.08 0.12 -0.73	31.96 -0.03 -0.74	30.37 0.47 -0.56	29.70 0.60 -0.49	28.13 0.11 -0.31	27.81 0.06 -0.01	22.74 -0.56 0.00	20.44 -0.19 0.00
MODERN_LFGE___ 323580	17.57 -0.47 0.00	12.01 -0.40 0.00	10.02 -0.32 0.00	9.93 -0.15 0.00	9.44 -0.03 0.00	8.02 -0.10 0.00	10.23 -0.21 0.00	13.43 -0.23 0.00	15.90 -0.36 0.00	19.45 -0.34 0.00	23.88 -0.17 0.00	27.03 -0.11 -0.21	28.16 0.05 -0.72	28.48 0.17 -0.70	30.16 0.23 -0.56	30.29 0.23 -0.56	31.08 0.12 -0.73	31.96 -0.03 -0.74	30.37 0.47 -0.56	29.70 0.60 -0.49	28.13 0.11 -0.31	27.81 0.06 -0.01	22.74 -0.56 0.00	20.44 -0.19 0.00
MOHAWK_PAPER___DRP 24187	19.16 1.12 0.00	13.18 0.77 0.00	10.97 0.63 0.00	10.69 0.60 0.00	10.03 0.56 0.00	8.58 0.46 0.00	11.09 0.65 0.00	14.49 0.83 0.00	17.00 0.75 0.00	20.72 0.93 0.00	25.08 1.03 0.00	28.08 1.16 0.00	28.47 1.10 0.00	28.83 1.21 0.00	30.69 1.32 0.00	30.76 1.27 0.00	31.61 1.39 0.00	32.73 1.47 0.00	30.62 1.29 0.00	29.80 1.20 0.00	28.96 1.25 0.00	29.02 1.28 0.00	24.47 1.16 0.00	21.74 1.11 0.00

MONGAUP___HYD 23641	20.02 1.98 0.00	13.77 1.37 0.00	11.47 1.13 0.00	11.16 1.08 0.00	10.47 0.99 0.00	8.96 0.84 0.00	11.53 1.09 0.00	15.11 1.45 0.00	17.98 1.72 0.00	21.98 2.20 0.00	26.77 2.72 0.00	30.02 3.09 0.00	30.58 3.20 0.00	30.82 3.20 0.00	32.92 3.55 0.00	33.09 3.60 0.00	33.88 3.66 0.00	35.01 3.75 0.00	32.85 3.52 0.00	32.03 3.43 0.00	31.01 3.30 0.00	30.96 3.22 0.00	26.14 2.84 0.00	23.04 2.41 0.00
MONTAUK___DIESEL 23721	21.86 3.82 0.00	17.52 2.59 -2.52	15.53 2.13 -3.06	13.00 2.01 -0.91	14.22 1.84 -2.91	15.89 1.50 -6.27	17.84 2.06 -5.34	20.05 2.95 -3.43	24.03 3.87 -3.90	30.62 5.12 -5.71	40.75 6.64 -10.06	47.13 7.62 -12.59	42.84 8.02 -7.45	46.96 8.34 -11.00	47.67 9.05 -9.25	51.82 9.05 -13.28	64.96 9.46 -25.27	61.76 9.97 -20.53	48.13 9.21 -9.59	47.73 8.55 -10.58	43.50 8.09 -7.69	42.37 7.93 -6.70	36.81 6.64 -6.86	30.61 5.45 -4.53
MUNSVILLE_WIND_PWR 323609	19.62 1.59 0.00	13.45 1.04 0.00	11.18 0.84 0.00	10.91 0.83 0.00	10.25 0.78 0.00	8.74 0.63 0.00	11.32 0.88 0.00	14.96 1.30 0.00	17.88 1.63 0.00	21.98 2.20 0.00	26.82 2.76 0.00	30.41 3.15 -0.34	31.88 3.34 -1.17	32.16 3.42 -1.12	34.03 3.76 -0.90	34.08 3.69 -0.91	35.21 3.81 -1.18	36.48 4.03 -1.19	34.03 3.79 -0.91	33.06 3.66 -0.79	31.67 3.46 -0.50	31.26 3.50 -0.02	25.75 2.45 0.00	22.71 2.08 0.00
N SALMON___HYD 24042	17.23 -0.81 0.00	11.80 -0.61 0.00	9.82 -0.52 0.00	9.54 -0.54 0.00	8.96 -0.51 0.00	7.70 -0.41 0.00	9.89 -0.55 0.00	12.87 -0.79 0.00	15.39 -0.86 0.00	18.70 -1.09 0.00	22.73 -1.32 0.00	25.52 -1.40 0.00	25.79 -1.59 0.00	25.93 -1.69 0.00	27.46 -1.91 0.00	27.87 -1.62 0.00	28.65 -1.57 0.00	29.76 -1.50 0.00	28.04 -1.29 0.00	27.26 -1.34 0.00	26.38 -1.33 0.00	26.55 -1.19 0.00	22.04 -1.26 0.00	19.62 -1.01 0.00
N.E_GEN_SANDY PD 24062	19.59 1.55 0.00	13.49 1.08 0.00	11.24 0.90 0.00	10.94 0.86 0.00	10.27 0.80 0.00	8.80 0.68 0.00	11.38 0.94 0.00	14.86 1.20 0.00	17.54 1.28 0.00	21.33 1.54 0.00	25.88 1.83 0.00	28.91 1.99 0.00	29.35 1.97 0.00	29.69 2.07 0.00	31.60 2.23 0.00	31.67 2.18 0.00	32.49 2.27 0.00	33.57 2.31 0.00	31.39 2.05 0.00	30.60 2.00 0.00	29.74 2.02 0.00	29.74 2.00 0.00	25.19 1.89 0.00	22.36 1.73 0.00
NARROWS_GT1_1 24228	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT1_2 24229	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT1_3 24230	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT1_4 24231	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT1_5 24232	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT1_6 24233	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT1_7 24234	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT1_8 24235	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT2_1 24236	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT2_2 24237	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT2_3 24238	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08

NARROWS_GT2_4 24239	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT2_5 24240	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT2_6 24241	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT2_7 24242	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NARROWS_GT2_8 24243	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08
NEG CAPITAL___MECHNVIL 23645	19.35 1.32 0.00	13.31 0.91 0.00	11.09 0.74 0.00	10.80 0.72 0.00	10.13 0.65 0.00	8.66 0.54 0.00	11.20 0.76 0.00	14.63 0.97 0.00	17.21 0.96 0.00	21.01 1.23 0.00	25.40 1.35 0.00	28.40 1.48 0.00	28.80 1.42 0.00	29.19 1.57 0.00	31.07 1.70 0.00	31.14 1.65 0.00	32.10 1.87 0.00	33.23 1.97 0.00	31.06 1.73 0.00	30.23 1.63 0.00	29.38 1.66 0.00	29.43 1.69 0.00	24.77 1.47 0.00	22.01 1.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.66 -0.38 0.00	12.09 -0.32 0.00	10.05 -0.29 0.00	9.86 -0.22 0.00	9.30 -0.17 0.00	7.93 -0.19 0.00	10.19 -0.25 0.00	13.42 -0.25 0.00	16.01 -0.24 0.00	19.61 -0.18 0.00	24.03 -0.02 0.00	26.72 0.11 0.31	26.50 0.19 1.07	26.78 0.19 1.03	28.78 0.23 0.82	28.93 0.26 0.83	29.38 0.24 1.08	30.39 0.22 1.09	28.97 0.47 0.83	28.36 0.49 0.73	27.51 0.25 0.45	27.97 0.25 0.02	23.09 -0.21 0.00	20.44 -0.19 0.00
NEG CENTRAL___DRP 24199	18.20 0.16 0.00	12.48 0.07 0.00	10.38 0.04 0.00	10.16 0.08 0.00	9.58 0.10 0.00	8.17 0.05 0.00	10.52 0.08 0.00	13.87 0.21 0.00	16.56 0.31 0.00	20.28 0.49 0.00	24.80 0.75 0.00	27.84 0.92 0.00	28.39 1.01 0.00	28.69 1.08 0.00	30.54 1.18 0.00	30.67 1.18 0.00	31.40 1.18 0.00	32.45 1.19 0.00	30.62 1.29 0.00	29.89 1.29 0.00	28.79 1.08 0.00	28.77 1.03 0.00	23.81 0.51 0.00	21.04 0.41 0.00
NEG CENTRAL___INDECK 23768	18.56 0.52 0.00	12.66 0.25 0.00	10.52 0.18 0.00	10.34 0.26 0.00	9.78 0.31 0.00	8.33 0.21 0.00	10.71 0.27 0.00	14.17 0.51 0.00	16.92 0.67 0.00	20.80 1.01 0.00	24.70 0.65 0.00	28.63 0.86 -0.85	31.26 0.98 -2.90	31.37 0.97 -2.79	32.69 1.09 -2.23	32.83 1.09 -2.25	34.24 1.09 -2.93	35.27 1.06 -2.95	33.03 1.44 -2.26	32.06 1.49 -1.97	30.05 1.11 -1.23	28.88 1.08 -0.05	23.61 0.30 0.00	21.62 0.99 0.00
NEG CENTRAL___SENECA 23627	18.32 0.29 0.00	12.56 0.15 0.00	10.44 0.10 0.00	10.23 0.15 0.00	9.65 0.18 0.00	8.24 0.12 0.00	10.61 0.17 0.00	14.00 0.34 0.00	16.73 0.47 0.00	20.50 0.71 0.00	25.08 1.03 0.00	28.16 1.24 0.00	28.77 1.40 0.00	29.08 1.46 0.00	30.95 1.58 0.00	31.08 1.59 0.00	31.82 1.60 0.00	32.88 1.62 0.00	31.09 1.76 0.00	30.35 1.75 0.00	29.18 1.47 0.00	29.13 1.39 0.00	24.07 0.77 0.00	21.27 0.64 0.00
NEG CENTRAL___STATE_STREET 24147	18.60 0.56 0.00	12.73 0.32 0.00	10.58 0.24 0.00	10.33 0.25 0.00	9.73 0.26 0.00	8.30 0.18 0.00	10.70 0.26 0.00	14.11 0.45 0.00	16.91 0.65 0.00	20.72 0.93 0.00	25.37 1.32 0.00	28.46 1.53 0.00	29.05 1.67 0.00	29.36 1.74 0.00	31.25 1.88 0.00	31.38 1.89 0.00	32.16 1.94 0.00	33.26 2.00 0.00	31.36 2.02 0.00	30.55 1.95 0.00	29.51 1.80 0.00	29.43 1.69 0.00	24.35 1.05 0.00	21.45 0.83 0.00
NEG MILLWOOD___DRP 24198	20.22 2.18 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.67 1.23 0.00	15.27 1.61 0.00	18.21 1.95 0.00	22.22 2.43 0.00	27.08 3.03 0.00	30.26 3.34 0.00	30.80 3.42 0.00	31.18 3.56 0.00	33.28 3.91 0.00	33.38 3.89 0.00	34.18 3.96 0.00	35.29 4.03 0.00	32.97 3.64 0.00	32.18 3.57 0.00	31.21 3.49 0.00	31.18 3.44 0.00	26.40 3.10 0.00	23.25 2.62 0.00
NEG NORTH_FLCN_SEA 23793	17.42 -0.61 0.00	11.95 -0.46 0.00	9.94 -0.40 0.00	9.66 -0.42 0.00	9.07 -0.40 0.00	7.81 -0.31 0.00	10.03 -0.41 0.00	13.06 -0.60 0.00	15.62 -0.63 0.00	18.96 -0.83 0.00	23.04 -1.01 0.00	25.84 -1.08 0.00	26.14 -1.23 0.00	26.32 -1.30 0.00	27.93 -1.44 0.00	28.31 -1.18 0.00	29.08 -1.15 0.00	30.16 -1.09 0.00	28.45 -0.88 0.00	27.66 -0.94 0.00	26.74 -0.97 0.00	26.83 -0.91 0.00	22.35 -0.96 0.00	19.87 -0.76 0.00
NEG NORTH_KES_CHATGAY 23792	17.26 -0.78 0.00	11.84 -0.57 0.00	9.86 -0.49 0.00	9.58 -0.50 0.00	9.00 -0.47 0.00	7.74 -0.37 0.00	9.95 -0.49 0.00	12.95 -0.71 0.00	15.48 -0.78 0.00	18.78 -1.01 0.00	22.80 -1.25 0.00	25.60 -1.32 0.00	25.90 -1.48 0.00	26.04 -1.57 0.00	27.64 -1.73 0.00	27.99 -1.50 0.00	28.77 -1.45 0.00	29.85 -1.41 0.00	28.10 -1.23 0.00	27.35 -1.26 0.00	26.47 -1.25 0.00	26.55 -1.19 0.00	22.14 -1.16 0.00	19.66 -0.97 0.00
NEG NORTH___ALICE_FALLS 23915	17.35 -0.69 0.00	11.89 -0.52 0.00	9.90 -0.44 0.00	9.61 -0.47 0.00	9.03 -0.45 0.00	7.77 -0.35 0.00	9.99 -0.45 0.00	12.99 -0.67 0.00	15.56 -0.70 0.00	18.88 -0.91 0.00	22.95 -1.11 0.00	25.79 -1.13 0.00	26.03 -1.34 0.00	26.21 -1.41 0.00	27.81 -1.56 0.00	28.25 -1.24 0.00	29.04 -1.18 0.00	30.13 -1.12 0.00	28.42 -0.91 0.00	27.57 -1.03 0.00	26.66 -1.05 0.00	26.74 -1.00 0.00	22.23 -1.07 0.00	19.78 -0.85 0.00
NEG NORTH___LWR_SARANAC 23913	17.35 -0.69 0.00	11.89 -0.52 0.00	9.90 -0.44 0.00	9.61 -0.47 0.00	9.03 -0.45 0.00	7.77 -0.35 0.00	9.99 -0.45 0.00	12.99 -0.67 0.00	15.56 -0.70 0.00	18.88 -0.91 0.00	22.95 -1.11 0.00	25.79 -1.13 0.00	26.03 -1.34 0.00	26.21 -1.41 0.00	27.81 -1.56 0.00	28.25 -1.24 0.00	29.04 -1.18 0.00	30.13 -1.12 0.00	28.42 -0.91 0.00	27.57 -1.03 0.00	26.66 -1.05 0.00	26.74 -1.00 0.00	22.23 -1.07 0.00	19.78 -0.85 0.00

NEG NORTH___PLATTSBURG 23628	17.35 -0.69 0.00	11.89 -0.52 0.00	9.90 -0.44 0.00	9.61 -0.47 0.00	9.03 -0.45 0.00	7.77 -0.35 0.00	9.99 -0.45 0.00	12.99 -0.67 0.00	15.56 -0.70 0.00	18.88 -0.91 0.00	22.95 -1.11 0.00	25.79 -1.13 0.00	26.03 -1.34 0.00	26.21 -1.41 0.00	27.81 -1.56 0.00	28.25 -1.24 0.00	29.04 -1.18 0.00	30.13 -1.12 0.00	28.42 -0.91 0.00	27.57 -1.03 0.00	26.66 -1.05 0.00	26.74 -1.00 0.00	22.23 -1.07 0.00	19.78 -0.85 0.00
NEG WEST_LEA_LOCKPORT 23791	17.75 -0.29 0.00	12.12 -0.28 0.00	10.10 -0.24 0.00	10.01 -0.07 0.00	9.52 0.05 0.00	8.08 -0.04 0.00	10.32 -0.12 0.00	13.58 -0.08 0.00	16.11 -0.15 0.00	19.73 -0.06 0.00	24.24 0.19 0.00	27.52 0.30 -0.30	28.91 0.49 -1.04	29.20 0.58 -1.00	30.85 0.68 -0.80	30.97 0.68 -0.81	31.85 0.57 -1.05	32.75 0.44 -1.06	31.05 0.91 -0.81	30.37 1.06 -0.71	28.68 0.53 -0.44	28.26 0.50 -0.02	23.07 -0.23 0.00	20.67 0.04 0.00
NEG WEST___LANCASTR 23811	18.02 -0.02 0.00	12.32 -0.09 0.00	10.26 -0.08 0.00	10.13 0.05 0.00	9.60 0.13 0.00	8.17 0.05 0.00	10.46 0.02 0.00	13.88 0.22 0.00	16.50 0.24 0.00	20.28 0.49 0.00	24.94 0.89 0.00	31.52 1.05 -3.55	40.73 1.26 -12.09	40.66 1.41 -11.64	40.24 1.56 -9.32	40.43 1.56 -9.37	43.92 1.48 -12.22	44.93 1.37 -12.30	40.48 1.73 -9.41	38.66 1.83 -8.23	34.21 1.36 -5.14	29.27 1.30 -0.22	23.72 0.42 0.00	21.06 0.43 0.00
NEG_PENN_ALLEGHNY 23528	18.65 0.61 0.00	12.81 0.40 0.00	10.65 0.31 0.00	10.41 0.33 0.00	9.81 0.34 0.00	8.38 0.26 0.00	10.78 0.34 0.00	14.19 0.53 0.00	16.92 0.67 0.00	20.68 0.89 0.00	25.23 1.18 0.00	28.78 1.35 -0.52	30.58 1.45 -1.76	30.85 1.55 -1.69	32.40 1.67 -1.35	32.50 1.65 -1.36	33.66 1.66 -1.77	34.73 1.69 -1.79	32.37 1.67 -1.37	31.46 1.66 -1.19	29.95 1.50 -0.75	29.21 1.44 -0.03	24.30 1.00 0.00	21.49 0.87 0.00
NEG___GEN_MONROE 24207	18.38 0.34 0.00	12.51 0.10 0.00	10.38 0.04 0.00	10.22 0.14 0.00	9.66 0.19 0.00	8.22 0.11 0.00	10.57 0.13 0.00	13.87 0.21 0.00	16.52 0.26 0.00	20.24 0.46 0.00	24.87 0.82 0.00	27.69 1.08 0.31	27.54 1.20 1.04	27.72 1.11 1.00	29.83 1.26 0.80	29.98 1.30 0.81	30.47 1.30 1.05	31.51 1.31 1.06	30.22 1.70 0.81	29.64 1.75 0.71	28.57 1.30 0.44	29.08 1.36 0.02	23.93 0.63 0.00	21.25 0.62 0.00
NEPA___ENERGY 23901	18.05 0.02 0.00	12.36 -0.05 0.00	10.29 -0.05 0.00	10.13 0.05 0.00	9.60 0.13 0.00	8.18 0.06 0.00	10.47 0.03 0.00	13.89 0.23 0.00	16.52 0.26 0.00	20.26 0.47 0.00	24.87 0.82 0.00	31.11 0.92 -3.27	39.65 1.12 -11.16	39.62 1.27 -10.74	39.34 1.38 -8.59	39.52 1.39 -8.65	42.77 1.27 -11.27	43.76 1.16 -11.34	39.54 1.52 -8.68	37.82 1.63 -7.59	33.70 1.25 -4.74	29.11 1.16 -0.21	23.72 0.42 0.00	21.02 0.39 0.00
NEVERSINK___HYD 23608	19.93 1.89 0.00	13.70 1.29 0.00	11.41 1.07 0.00	11.10 1.02 0.00	10.40 0.93 0.00	8.91 0.79 0.00	11.45 1.01 0.00	15.01 1.35 0.00	17.88 1.63 0.00	21.90 2.12 0.00	26.67 2.62 0.00	29.91 2.99 0.00	30.47 3.09 0.00	30.87 3.26 0.00	32.95 3.58 0.00	33.12 3.63 0.00	33.91 3.69 0.00	35.07 3.81 0.00	32.76 3.43 0.00	31.95 3.34 0.00	30.95 3.24 0.00	30.93 3.19 0.00	26.07 2.77 0.00	22.98 2.35 0.00
NEWTON___FALLS_HYD 23847	17.39 -0.65 0.00	11.91 -0.50 0.00	9.91 -0.43 0.00	9.64 -0.44 0.00	9.06 -0.42 0.00	7.73 -0.39 0.00	9.92 -0.52 0.00	12.99 -0.67 0.00	15.52 -0.73 0.00	18.99 -0.79 0.00	22.95 -1.11 0.00	25.77 -1.16 0.00	26.17 -1.20 0.00	26.35 -1.27 0.00	27.81 -1.56 0.00	27.96 -1.53 0.00	28.74 -1.48 0.00	29.88 -1.37 0.00	28.01 -1.32 0.00	27.37 -1.23 0.00	26.60 -1.11 0.00	27.02 -0.72 0.00	22.42 -0.89 0.00	19.93 -0.70 0.00
NIAGARA___ 23760	17.55 -0.49 0.00	12.00 -0.41 0.00	10.00 -0.34 0.00	9.90 -0.18 0.00	9.40 -0.08 0.00	7.99 -0.13 0.00	10.20 -0.24 0.00	13.42 -0.25 0.00	15.90 -0.36 0.00	19.45 -0.34 0.00	23.88 -0.17 0.00	25.00 -0.13 1.79	21.34 0.05 6.09	21.89 0.14 5.87	24.88 0.21 4.69	24.98 0.21 4.72	24.16 0.09 6.16	25.00 -0.06 6.20	25.00 0.41 4.74	25.00 0.54 4.15	25.24 0.11 2.59	27.68 0.06 0.11	22.79 -0.51 0.00	20.42 -0.21 0.00
NINE_MILE_1 23575	17.57 -0.47 0.00	12.09 -0.32 0.00	10.06 -0.28 0.00	9.83 -0.25 0.00	9.24 -0.23 0.00	7.91 -0.21 0.00	10.17 -0.27 0.00	13.32 -0.34 0.00	15.90 -0.36 0.00	19.39 -0.40 0.00	23.62 -0.43 0.00	26.46 -0.46 0.00	26.94 -0.44 0.00	27.17 -0.44 0.00	28.90 -0.47 0.00	29.02 -0.47 0.00	29.71 -0.51 0.00	30.70 -0.56 0.00	28.86 -0.47 0.00	28.14 -0.46 0.00	27.22 -0.50 0.00	27.21 -0.53 0.00	22.77 -0.54 0.00	20.13 -0.50 0.00
NINE_MILE_2 23744	17.57 -0.47 0.00	12.09 -0.32 0.00	10.06 -0.28 0.00	9.83 -0.25 0.00	9.24 -0.23 0.00	7.91 -0.21 0.00	10.17 -0.27 0.00	13.32 -0.34 0.00	15.91 -0.34 0.00	19.39 -0.40 0.00	23.62 -0.43 0.00	26.46 -0.46 0.00	26.94 -0.44 0.00	27.17 -0.44 0.00	28.90 -0.47 0.00	29.02 -0.47 0.00	29.71 -0.51 0.00	30.70 -0.56 0.00	28.86 -0.47 0.00	28.14 -0.46 0.00	27.22 -0.50 0.00	27.21 -0.53 0.00	22.77 -0.54 0.00	20.13 -0.50 0.00
NM_CAPITAL___DRP 24208	19.03 0.99 0.00	13.09 0.68 0.00	10.91 0.57 0.00	10.63 0.54 0.00	9.96 0.49 0.00	8.53 0.41 0.00	11.02 0.58 0.00	14.40 0.74 0.00	16.91 0.65 0.00	20.58 0.79 0.00	24.89 0.84 0.00	27.84 0.92 0.00	28.25 0.88 0.00	28.58 0.97 0.00	30.46 1.09 0.00	30.52 1.03 0.00	31.34 1.12 0.00	32.42 1.16 0.00	30.33 1.00 0.00	29.55 0.94 0.00	28.71 1.00 0.00	28.74 1.00 0.00	24.28 0.98 0.00	21.56 0.93 0.00
NM_CENTRAL___DRP 24181	18.00 -0.04 0.00	12.37 -0.04 0.00	10.30 -0.04 0.00	10.06 -0.02 0.00	9.46 -0.01 0.00	8.09 -0.03 0.00	10.41 -0.03 0.00	13.67 0.01 0.00	16.34 0.08 0.00	19.91 0.12 0.00	24.24 0.19 0.00	27.16 0.24 0.00	27.68 0.30 0.00	27.97 0.36 0.00	29.78 0.41 0.00	29.87 0.38 0.00	30.59 0.36 0.00	31.64 0.38 0.00	29.71 0.38 0.00	28.97 0.37 0.00	27.99 0.28 0.00	27.99 0.25 0.00	23.35 0.05 0.00	20.63 0.00 0.00
NM_FRONTIER___DRP 24179	17.53 -0.50 0.00	11.99 -0.42 0.00	10.00 -0.34 0.00	9.91 -0.17 0.00	9.43 -0.05 0.00	8.00 -0.11 0.00	10.21 -0.23 0.00	13.40 -0.26 0.00	15.87 -0.39 0.00	19.41 -0.38 0.00	23.83 -0.22 0.00	25.80 -0.19 0.94	24.16 -0.03 3.19	24.63 0.08 3.07	27.06 0.15 2.46	27.20 0.18 2.47	27.03 0.03 3.22	27.86 -0.16 3.24	27.21 0.35 2.48	26.95 0.52 2.17	26.39 0.03 1.35	27.65 -0.03 0.06	22.70 -0.61 0.00	20.40 -0.23 0.00
NM_ST_REGIS___HYD 24053	17.04 -0.99 0.00	11.69 -0.72 0.00	9.73 -0.61 0.00	9.46 -0.63 0.00	8.88 -0.60 0.00	7.59 -0.53 0.00	9.72 -0.72 0.00	12.65 -1.01 0.00	15.10 -1.15 0.00	18.38 -1.40 0.00	22.27 -1.78 0.00	25.04 -1.89 0.00	25.32 -2.05 0.00	25.46 -2.15 0.00	26.84 -2.53 0.00	27.13 -2.36 0.00	27.90 -2.33 0.00	29.01 -2.25 0.00	27.25 -2.08 0.00	26.66 -1.95 0.00	25.91 -1.80 0.00	26.30 -1.44 0.00	21.86 -1.44 0.00	19.43 -1.20 0.00
NORTHPORT___I 23551	20.36 2.33 0.00	16.56 1.64 -2.52	14.75 1.35 -3.06	12.30 1.31 -0.91	13.58 1.19 -2.91	15.38 0.99 -6.27	17.14 1.36 -5.34	18.90 1.80 -3.43	22.32 2.16 -3.90	28.17 2.67 -5.71	37.43 3.32 -10.06	43.12 3.61 -12.59	38.47 3.64 -7.45	42.29 3.67 -11.00	42.50 3.88 -9.25	46.60 3.83 -13.28	59.40 3.90 -25.27	55.76 3.97 -20.53	42.50 3.58 -9.59	42.78 3.60 -10.58	38.98 3.58 -7.69	38.04 3.60 -6.70	33.55 3.38 -6.86	28.09 2.93 -4.53

NORTHPORT___2 23552	20.36 2.33 0.00	16.56 1.64 -2.52	14.75 1.35 -3.06	12.30 1.31 -0.91	13.58 1.19 -2.91	15.38 0.99 -6.27	17.14 1.36 -5.34	18.90 1.80 -3.43	22.32 2.16 -3.90	28.17 2.67 -5.71	37.43 3.32 -10.06	43.12 3.61 -12.59	38.47 3.64 -7.45	42.29 3.67 -11.00	42.50 3.88 -9.25	46.60 3.83 -13.28	59.40 3.90 -25.27	55.76 3.97 -20.53	42.50 3.58 -9.59	42.78 3.60 -10.58	38.98 3.58 -7.69	38.04 3.60 -6.70	33.55 3.38 -6.86	28.09 2.93 -4.53
NORTHPORT___3 23553	20.38 2.34 0.00	16.54 1.61 -2.52	14.74 1.34 -3.06	12.27 1.28 -0.91	13.58 1.19 -2.91	15.39 1.00 -6.27	17.13 1.35 -5.34	18.90 1.80 -3.43	22.29 2.13 -3.90	28.11 2.61 -5.71	37.04 2.93 -10.06	42.50 2.99 -12.59	37.80 2.98 -7.44	41.67 3.06 -10.99	41.90 3.29 -9.24	46.00 3.24 -13.27	58.75 3.27 -25.27	55.09 3.31 -20.52	41.87 2.96 -9.58	42.12 2.95 -10.57	38.34 2.94 -7.69	37.37 2.94 -6.69	33.01 2.84 -6.86	27.65 2.50 -4.53
NORTHPORT___4 23650	20.38 2.34 0.00	16.54 1.61 -2.52	14.74 1.34 -3.06	12.27 1.28 -0.91	13.58 1.19 -2.91	15.39 1.00 -6.27	17.13 1.35 -5.34	18.90 1.80 -3.43	22.29 2.13 -3.90	28.11 2.61 -5.71	37.04 2.93 -10.06	42.50 2.99 -12.59	37.80 2.98 -7.44	41.67 3.06 -10.99	41.90 3.29 -9.24	46.00 3.24 -13.27	58.75 3.27 -25.27	55.09 3.31 -20.52	41.87 2.96 -9.58	42.12 2.95 -10.57	38.34 2.94 -7.69	37.37 2.94 -6.69	33.01 2.84 -6.86	27.65 2.50 -4.53
NORTHPORT___IC 23718	20.36 2.33 0.00	16.56 1.64 -2.52	14.75 1.35 -3.06	12.30 1.31 -0.91	13.58 1.19 -2.91	15.38 0.99 -6.27	17.14 1.36 -5.34	18.90 1.80 -3.43	22.32 2.16 -3.90	28.17 2.67 -5.71	37.43 3.32 -10.06	43.12 3.61 -12.59	38.47 3.64 -7.45	42.29 3.67 -11.00	42.50 3.88 -9.25	46.60 3.83 -13.28	59.40 3.90 -25.27	55.76 3.97 -20.53	42.50 3.58 -9.59	42.78 3.60 -10.58	38.98 3.58 -7.69	38.04 3.60 -6.70	33.55 3.38 -6.86	28.09 2.93 -4.53
NPX_GEN_1385_PROXY 323591	19.84 1.80 0.00	16.28 1.35 -2.52	14.51 1.12 -3.06	12.14 1.15 -0.91	13.35 0.97 -2.91	15.14 0.76 -6.27	16.94 1.16 -5.34	18.53 1.43 -3.43	21.90 1.74 -3.90	24.77 2.08 -2.91	28.36 2.60 -1.71	32.13 2.80 -2.41	34.30 2.79 -4.13	35.79 2.82 -5.36	34.90 2.97 -2.57	35.47 2.92 -3.06	37.50 2.96 -4.31	38.10 3.00 -3.84	33.80 2.64 -1.83	30.80 2.72 0.52	31.00 2.72 -0.57	28.70 2.75 1.79	25.40 2.66 0.56	24.00 2.29 -1.08
NPX_GEN_CSC 323557	20.29 2.25 0.00	16.50 1.58 -2.52	14.70 1.30 -3.06	12.22 1.23 -0.91	13.51 1.13 -2.91	15.31 0.92 -6.27	17.06 1.27 -5.34	18.84 1.75 -3.43	22.34 2.18 -3.90	28.29 2.79 -5.71	37.64 3.54 -10.06	43.45 3.93 -12.59	38.90 4.08 -7.45	42.76 4.14 -11.00	43.08 4.46 -9.25	47.19 4.42 -13.28	60.03 4.53 -25.27	56.45 4.66 -20.53	43.15 4.23 -9.59	43.36 4.18 -10.58	39.48 4.08 -7.69	38.49 4.05 -6.70	33.75 3.59 -6.86	28.21 3.05 -4.53
NSINS_S_GLNS_FALLS 23858	19.39 1.35 0.00	13.33 0.92 0.00	11.11 0.77 0.00	10.81 0.73 0.00	10.15 0.67 0.00	8.68 0.56 0.00	11.23 0.79 0.00	14.67 1.01 0.00	17.26 1.01 0.00	21.07 1.29 0.00	25.18 1.13 0.00	28.13 1.21 0.00	28.50 1.12 0.00	28.89 1.27 0.00	30.75 1.38 0.00	30.82 1.33 0.00	31.76 1.54 0.00	32.88 1.62 0.00	30.74 1.41 0.00	29.89 1.29 0.00	29.10 1.39 0.00	29.15 1.41 0.00	24.56 1.26 0.00	21.85 1.22 0.00
NUCOR_STEEL___DRP 24197	18.52 0.49 0.00	12.68 0.27 0.00	10.55 0.21 0.00	10.30 0.22 0.00	9.69 0.22 0.00	8.27 0.15 0.00	10.66 0.22 0.00	14.04 0.38 0.00	16.82 0.57 0.00	20.60 0.81 0.00	25.21 1.15 0.00	28.27 1.35 0.00	28.85 1.48 0.00	29.16 1.55 0.00	31.04 1.67 0.00	31.17 1.68 0.00	31.95 1.72 0.00	33.04 1.78 0.00	31.12 1.79 0.00	30.35 1.75 0.00	29.32 1.61 0.00	29.27 1.52 0.00	24.24 0.93 0.00	21.37 0.74 0.00
NYISO_LBMP_REFERENCE 24008	18.04 0.00 0.00	12.41 0.00 0.00	10.34 0.00 0.00	10.08 0.00 0.00	9.47 0.00 0.00	8.12 0.00 0.00	10.44 0.00 0.00	13.66 0.00 0.00	16.26 0.00 0.00	19.79 0.00 0.00	24.05 0.00 0.00	26.92 0.00 0.00	27.38 0.00 0.00	27.62 0.00 0.00	29.37 0.00 0.00	29.49 0.00 0.00	30.22 0.00 0.00	31.26 0.00 0.00	29.33 0.00 0.00	28.60 0.00 0.00	27.71 0.00 0.00	27.74 0.00 0.00	23.30 0.00 0.00	20.63 0.00 0.00
NYPA_BRENTWD___GT 24164	20.58 2.54 0.00	16.69 1.76 -2.52	14.86 1.47 -3.06	12.39 1.40 -0.91	13.66 1.28 -2.91	15.45 1.06 -6.27	17.24 1.45 -5.34	19.05 1.95 -3.43	22.53 2.37 -3.90	28.47 2.97 -5.71	37.84 3.73 -10.06	43.60 4.09 -12.59	39.01 4.19 -7.45	42.87 4.25 -11.00	42.94 4.32 -9.25	47.04 4.27 -13.28	59.85 4.35 -25.27	56.23 4.44 -20.53	42.94 4.02 -9.59	43.44 4.26 -10.58	39.59 4.19 -7.69	38.60 4.16 -6.70	33.94 3.77 -6.86	28.40 3.24 -4.53
NYPA_GOWANUS___GT5 24156	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.80 3.43 0.00	32.85 3.36 0.00	33.61 3.38 0.00	34.66 3.41 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.96 3.22 0.00	26.55 3.24 -0.01	23.60 2.89 -0.08
NYPA_GOWANUS___GT6 24157	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.80 3.43 0.00	32.85 3.36 0.00	33.61 3.38 0.00	34.66 3.41 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.96 3.22 0.00	26.55 3.24 -0.01	23.60 2.89 -0.08
NYPA_HARLEM__RVR__GT1 24160	20.29 2.25 0.00	13.99 1.58 -0.01	11.68 1.34 0.00	11.37 1.29 0.00	10.70 1.21 -0.02	9.12 1.01 0.00	11.72 1.28 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.64 3.04 0.01	32.53 3.17 0.01	32.58 3.10 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.61 2.91 0.01	30.77 3.02 0.00	26.46 3.14 -0.01	23.40 2.77 -0.01
NYPA_HARLEM__RVR__GT2 24161	20.29 2.25 0.00	13.99 1.58 -0.01	11.68 1.34 0.00	11.37 1.29 0.00	10.70 1.21 -0.02	9.12 1.01 0.00	11.72 1.28 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.64 3.04 0.01	32.53 3.17 0.01	32.58 3.10 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.61 2.91 0.01	30.77 3.02 0.00	26.46 3.14 -0.01	23.40 2.77 -0.01
NYPA_KENT___GT 24152	20.35 2.31 0.00	14.01 1.59 -0.01	11.66 1.32 0.00	11.34 1.26 0.00	10.64 1.16 0.00	9.08 0.97 0.00	11.70 1.26 0.00	15.34 1.68 0.00	18.26 2.00 0.00	22.26 2.47 0.00	27.22 3.15 -0.02	30.20 3.26 -0.02	30.66 3.26 -0.02	30.87 3.26 0.00	32.77 3.41 0.00	32.82 3.33 0.00	33.55 3.32 0.00	34.63 3.38 0.01	32.33 2.99 0.00	31.67 3.06 0.00	30.84 3.13 0.00	30.93 3.19 0.00	26.50 3.19 -0.01	23.51 2.83 -0.05
NYPA_POUCH1___GT 24155	20.37 2.33 -0.01	14.01 1.59 -0.01	11.65 1.31 0.00	11.33 1.25 0.00	10.64 1.16 0.00	9.07 0.95 0.00	11.66 1.22 0.00	15.29 1.62 0.00	18.21 1.95 0.00	22.24 2.45 0.00	27.22 3.13 -0.04	30.22 3.26 -0.05	30.69 3.26 -0.06	30.79 3.17 0.00	32.72 3.35 0.00	32.77 3.27 0.00	33.49 3.27 0.00	34.56 3.31 0.01	32.27 2.93 0.00	31.58 2.97 0.00	30.77 3.05 0.00	30.88 3.13 0.00	26.50 3.19 -0.01	23.53 2.83 -0.08



NYPA_VERNON____GT2 24162	20.29 2.25 0.00	13.98 1.56 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.63 1.16 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.34 1.68 0.00	18.24 1.98 0.00	22.24 2.45 0.00	27.14 3.08 -0.01	30.11 3.18 -0.01	30.56 3.17 -0.01	30.82 3.20 0.00	32.75 3.38 0.00	32.76 3.27 0.00	33.49 3.27 0.00	34.57 3.31 0.01	32.30 2.96 0.00	31.61 3.00 0.00	30.79 3.08 0.00	30.87 3.13 0.00	26.46 3.14 -0.01	23.44 2.78 -0.02
NYPA_VERNON____GT3 24163	20.29 2.25 0.00	13.98 1.56 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.63 1.16 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.34 1.68 0.00	18.24 1.98 0.00	22.24 2.45 0.00	27.14 3.08 -0.01	30.11 3.18 -0.01	30.56 3.17 -0.01	30.82 3.20 0.00	32.75 3.38 0.00	32.76 3.27 0.00	33.49 3.27 0.00	34.57 3.31 0.01	32.30 2.96 0.00	31.61 3.00 0.00	30.79 3.08 0.00	30.87 3.13 0.00	26.46 3.14 -0.01	23.44 2.78 -0.02
NYPA____ASTORIA_CC1 323568	20.27 2.24 0.00	13.97 1.55 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.63 1.16 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.20 2.41 0.00	27.11 3.05 0.00	30.04 3.12 0.00	30.50 3.12 0.00	30.76 3.15 0.00	32.66 3.29 0.00	32.71 3.21 0.00	33.43 3.20 0.00	34.47 3.22 0.01	32.21 2.88 0.00	31.55 2.95 0.00	30.73 3.02 0.00	30.79 3.05 0.00	26.43 3.12 -0.01	23.40 2.77 -0.01
NYPA____ASTORIA_CC2 323569	20.27 2.24 0.00	13.97 1.55 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.63 1.16 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.20 2.41 0.00	27.11 3.05 0.00	30.04 3.12 0.00	30.50 3.12 0.00	30.76 3.15 0.00	32.66 3.29 0.00	32.71 3.21 0.00	33.43 3.20 0.00	34.47 3.22 0.01	32.21 2.88 0.00	31.55 2.95 0.00	30.73 3.02 0.00	30.79 3.05 0.00	26.43 3.12 -0.01	23.40 2.77 -0.01
NYPA____HOLTSVILL 23794	20.44 2.40 0.00	16.60 1.67 -2.52	14.79 1.40 -3.06	12.31 1.32 -0.91	13.60 1.21 -2.91	15.39 1.00 -6.27	17.15 1.37 -5.34	18.95 1.86 -3.43	22.42 2.26 -3.90	28.37 2.87 -5.71	37.69 3.58 -10.06	43.47 3.96 -12.59	38.90 4.08 -7.45	42.73 4.12 -11.00	43.03 4.40 -9.25	47.11 4.34 -13.28	59.94 4.44 -25.27	56.32 4.53 -20.53	43.03 4.11 -9.59	43.33 4.15 -10.58	39.45 4.05 -7.69	38.46 4.02 -6.70	33.80 3.63 -6.86	28.29 3.13 -4.53
NYPA____HELLGATE_GT1 24158	20.29 2.25 0.00	13.99 1.58 -0.01	11.68 1.34 0.00	11.39 1.29 -0.02	10.69 1.21 0.00	9.12 1.01 0.00	11.72 1.28 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.64 3.04 0.01	32.53 3.17 0.01	32.58 3.10 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.61 2.91 0.01	30.77 3.02 0.00	26.46 3.14 -0.01	23.40 2.77 -0.01
NYPA____HELLGATE_GT2 24159	20.29 2.25 0.00	13.99 1.58 -0.01	11.68 1.34 0.00	11.39 1.29 -0.02	10.69 1.21 0.00	9.12 1.01 0.00	11.72 1.28 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.13 2.35 0.01	27.00 2.96 0.01	29.96 3.04 0.01	30.38 3.01 0.01	30.64 3.04 0.01	32.53 3.17 0.01	32.58 3.10 0.01	33.33 3.11 0.01	34.38 3.13 0.01	32.11 2.79 0.01	31.46 2.86 0.01	30.61 2.91 0.01	30.77 3.02 0.00	26.46 3.14 -0.01	23.40 2.77 -0.01
NYS_BARGE____HYD 23848	17.75 -0.29 0.00	12.12 -0.28 0.00	10.11 -0.23 0.00	10.02 -0.06 0.00	9.52 0.05 0.00	8.09 -0.03 0.00	10.33 -0.11 0.00	13.58 -0.08 0.00	16.11 -0.15 0.00	19.73 -0.06 0.00	24.24 0.19 0.00	27.53 0.30 -0.31	28.92 0.49 -1.05	29.21 0.58 -1.01	30.86 0.68 -0.81	30.99 0.68 -0.82	31.86 0.57 -1.06	32.77 0.44 -1.07	31.06 0.91 -0.82	30.38 1.06 -0.72	28.69 0.53 -0.45	28.23 0.47 -0.02	23.07 -0.23 0.00	20.69 0.06 0.00
O.H._GEN_BRUCE 24063	17.66 -0.38 0.00	12.09 -0.32 0.00	10.07 -0.27 0.00	9.95 -0.13 0.00	9.43 -0.04 0.00	8.03 -0.09 0.00	10.25 -0.19 0.00	13.51 -0.15 0.00	16.04 -0.21 0.00	19.63 -0.16 0.00	24.10 0.05 0.00	26.29 0.11 0.74	25.12 0.27 2.53	25.57 0.39 2.44	27.89 0.47 1.95	28.00 0.47 1.96	28.00 0.33 2.56	28.91 0.22 2.57	28.01 0.64 1.97	27.65 0.77 1.72	27.00 0.36 1.07	28.00 0.31 0.05	23.02 -0.28 0.00	20.55 -0.08 0.00
OAK_ORCHARD____HYD 24046	17.96 -0.07 0.00	12.27 -0.14 0.00	10.21 -0.13 0.00	10.03 -0.05 0.00	9.47 0.00 0.00	8.07 -0.05 0.00	10.36 -0.08 0.00	13.61 -0.05 0.00	16.21 -0.05 0.00	19.85 0.06 0.00	24.32 0.27 0.00	27.01 0.43 0.34	26.77 0.55 1.15	27.01 0.50 1.11	29.07 0.59 0.89	29.19 0.59 0.89	29.63 0.57 1.16	30.62 0.53 1.17	29.32 0.88 0.90	28.76 0.94 0.78	27.83 0.61 0.49	28.36 0.64 0.02	23.40 0.09 0.00	20.79 0.16 0.00
OCC_CHEM____DRP 24175	17.59 -0.45 0.00	12.02 -0.38 0.00	10.03 -0.31 0.00	9.94 -0.14 0.00	9.44 -0.03 0.00	8.02 -0.10 0.00	10.23 -0.21 0.00	13.44 -0.22 0.00	15.93 -0.32 0.00	19.49 -0.30 0.00	23.93 -0.12 0.00	26.01 -0.08 0.83	24.63 0.08 2.83	25.08 0.19 2.73	27.45 0.26 2.18	27.59 0.29 2.20	27.51 0.15 2.86	28.38 0.00 2.88	27.60 0.47 2.21	27.30 0.63 1.93	26.65 0.14 1.20	27.77 0.08 0.05	22.79 -0.51 0.00	20.46 -0.17 0.00
OLIN_CORP_DRP 24177	17.53 -0.50 0.00	11.99 -0.42 0.00	10.00 -0.34 0.00	9.92 -0.16 0.00	9.43 -0.04 0.00	8.01 -0.11 0.00	10.21 -0.23 0.00	13.40 -0.26 0.00	15.87 -0.39 0.00	19.39 -0.40 0.00	23.83 -0.22 0.00	26.99 -0.19 -0.26	28.23 -0.03 -0.88	28.55 0.08 -0.85	30.20 0.15 -0.68	30.32 0.15 -0.69	31.15 0.03 -0.89	32.03 -0.12 -0.90	30.40 0.38 -0.69	29.72 0.52 -0.60	28.12 0.03 -0.38	27.73 -0.03 -0.02	22.67 -0.63 0.00	20.40 -0.23 0.00
OLIN_CORP_DSASP 323712	17.59 -0.45 0.00	12.02 -0.38 0.00	10.03 -0.31 0.00	9.94 -0.14 0.00	9.44 -0.03 0.00	8.02 -0.10 0.00	10.23 -0.21 0.00	13.44 -0.22 0.00	15.93 -0.32 0.00	19.49 -0.30 0.00	23.93 -0.12 0.00	26.01 -0.08 0.83	24.63 0.08 2.83	25.08 0.19 2.73	27.45 0.26 2.18	27.59 0.29 2.20	27.51 0.15 2.86	28.38 0.00 2.88	27.60 0.47 2.21	27.30 0.63 1.93	26.65 0.14 1.20	27.77 0.08 0.05	22.79 -0.51 0.00	20.46 -0.17 0.00
ONEIDA_HERK_LFGE 323681	18.29 0.25 0.00	12.56 0.15 0.00	10.45 0.11 0.00	10.19 0.11 0.00	9.59 0.11 0.00	8.20 0.08 0.00	10.54 0.10 0.00	13.85 0.19 0.00	16.52 0.26 0.00	20.18 0.40 0.00	24.53 0.48 0.00	27.49 0.57 0.00	27.98 0.60 0.00	28.22 0.61 0.00	30.05 0.68 0.00	30.14 0.65 0.00	30.92 0.70 0.00	32.04 0.78 0.00	30.04 0.70 0.00	29.26 0.66 0.00	28.35 0.64 0.00	28.46 0.72 0.00	23.72 0.42 0.00	21.00 0.37 0.00
ONONDAGA_REF_OCCRA 23987	18.09 0.05 0.00	12.43 0.02 0.00	10.34 0.00 0.00	10.10 0.02 0.00	9.50 0.03 0.00	8.12 0.00 0.00	10.45 0.01 0.00	13.73 0.07 0.00	16.42 0.16 0.00	20.02 0.24 0.00	24.39 0.34 0.00	27.33 0.40 0.00	27.87 0.49 0.00	28.14 0.52 0.00	29.96 0.59 0.00	30.05 0.56 0.00	30.80 0.57 0.00	31.85 0.59 0.00	29.92 0.59 0.00	29.18 0.57 0.00	28.18 0.47 0.00	28.18 0.44 0.00	23.49 0.19 0.00	20.75 0.12 0.00
ONONDAGA____COGEN 23986	18.04 0.00 0.00	12.40 -0.01 0.00	10.31 -0.03 0.00	10.08 0.00 0.00	9.48 0.01 0.00	8.09 -0.02 0.00	10.42 -0.02 0.00	13.69 0.03 0.00	16.35 0.10 0.00	19.98 0.20 0.00	24.36 0.31 0.00	27.30 0.38 0.00	27.81 0.44 0.00	28.11 0.50 0.00	29.90 0.53 0.00	30.02 0.53 0.00	30.74 0.51 0.00	31.79 0.53 0.00	29.89 0.56 0.00	29.12 0.52 0.00	28.16 0.44 0.00	28.16 0.42 0.00	23.47 0.16 0.00	20.73 0.10 0.00

ONTARIO___LFGE 23819	18.32 0.29 0.00	12.56 0.15 0.00	10.44 0.10 0.00	10.23 0.15 0.00	9.65 0.18 0.00	8.24 0.12 0.00	10.61 0.17 0.00	14.00 0.34 0.00	16.73 0.47 0.00	20.50 0.71 0.00	25.08 1.03 0.00	28.16 1.24 0.00	28.77 1.40 0.00	29.08 1.46 0.00	30.95 1.58 0.00	31.08 1.59 0.00	31.82 1.60 0.00	32.88 1.62 0.00	31.09 1.76 0.00	30.35 1.75 0.00	29.18 1.47 0.00	29.13 1.39 0.00	24.07 0.77 0.00	21.27 0.64 0.00
ORANGEVILLE_WT_PWR 323706	18.13 0.09 0.00	12.41 0.00 0.00	10.33 -0.01 0.00	10.19 0.11 0.00	9.67 0.20 0.00	8.22 0.11 0.00	10.53 0.09 0.00	13.93 0.27 0.00	16.58 0.32 0.00	20.32 0.53 0.00	24.94 0.89 0.00	31.08 1.05 -3.11	39.19 1.23 -10.58	39.16 1.35 -10.19	39.02 1.50 -8.15	39.20 1.50 -8.20	42.34 1.42 -10.70	43.36 1.34 -10.76	39.24 1.67 -8.24	37.58 1.77 -7.20	33.54 1.33 -4.50	29.21 1.28 -0.19	23.77 0.47 0.00	21.16 0.54 0.00
OSWEGATCHIE___HYD 24044	17.39 -0.65 0.00	11.91 -0.50 0.00	9.91 -0.43 0.00	9.64 -0.44 0.00	9.06 -0.42 0.00	7.73 -0.39 0.00	9.92 -0.52 0.00	12.99 -0.67 0.00	15.52 -0.73 0.00	18.99 -0.79 0.00	22.95 -1.11 0.00	25.77 -1.16 0.00	26.17 -1.20 0.00	26.35 -1.27 0.00	27.81 -1.56 0.00	27.96 -1.53 0.00	28.74 -1.48 0.00	29.88 -1.37 0.00	28.01 -1.32 0.00	27.37 -1.23 0.00	26.60 -1.11 0.00	27.02 -0.72 0.00	22.42 -0.89 0.00	19.93 -0.70 0.00
OSWEGO___5 23606	17.71 -0.32 0.00	12.19 -0.22 0.00	10.14 -0.20 0.00	9.92 -0.16 0.00	9.32 -0.15 0.00	7.97 -0.15 0.00	10.25 -0.19 0.00	13.44 -0.22 0.00	16.04 -0.21 0.00	19.57 -0.22 0.00	23.83 -0.22 0.00	26.71 -0.22 0.00	27.19 -0.19 0.00	27.45 -0.16 0.00	29.19 -0.18 0.00	29.29 -0.20 0.00	29.98 -0.24 0.00	31.01 -0.25 0.00	29.16 -0.17 0.00	28.40 -0.20 0.00	27.49 -0.22 0.00	27.49 -0.25 0.00	22.98 -0.33 0.00	20.34 -0.29 0.00
OSWEGO___6 23613	17.71 -0.32 0.00	12.19 -0.22 0.00	10.14 -0.20 0.00	9.92 -0.16 0.00	9.32 -0.15 0.00	7.97 -0.15 0.00	10.25 -0.19 0.00	13.44 -0.22 0.00	16.04 -0.21 0.00	19.57 -0.22 0.00	23.83 -0.22 0.00	26.71 -0.22 0.00	27.19 -0.19 0.00	27.45 -0.16 0.00	29.19 -0.18 0.00	29.29 -0.20 0.00	29.98 -0.24 0.00	31.01 -0.25 0.00	29.16 -0.17 0.00	28.40 -0.20 0.00	27.49 -0.22 0.00	27.49 -0.25 0.00	22.98 -0.33 0.00	20.34 -0.29 0.00
OUTOKUMPU-AB___DRP 24206	17.96 -0.07 0.00	12.27 -0.14 0.00	10.23 -0.11 0.00	10.13 0.05 0.00	9.63 0.16 0.00	8.17 0.05 0.00	10.45 0.01 0.00	13.78 0.12 0.00	16.37 0.11 0.00	20.08 0.30 0.00	24.72 0.67 0.00	28.88 0.81 -1.15	32.31 1.01 -3.92	32.52 1.13 -3.77	33.65 1.26 -3.02	33.80 1.27 -3.04	35.33 1.15 -3.96	36.27 1.03 -3.98	33.85 1.47 -3.05	32.87 1.60 -2.67	30.43 1.05 -1.66	28.81 1.00 -0.07	23.49 0.19 0.00	20.96 0.33 0.00
OXBOW___ 24026	17.82 -0.22 0.00	12.19 -0.22 0.00	10.16 -0.19 0.00	10.06 -0.02 0.00	9.57 0.09 0.00	8.12 0.00 0.00	10.37 -0.07 0.00	13.66 0.00 0.00	16.22 -0.03 0.00	19.87 0.08 0.00	24.43 0.38 0.00	27.59 0.49 -0.19	28.69 0.68 -0.63	29.02 0.80 -0.61	30.77 0.91 -0.49	30.90 0.92 -0.49	31.65 0.78 -0.64	32.56 0.66 -0.64	30.97 1.14 -0.49	30.29 1.26 -0.43	28.73 0.75 -0.27	28.45 0.69 -0.01	23.23 -0.07 0.00	20.79 0.16 0.00
OXY_CHEM_DSASP 323612	17.59 -0.45 0.00	12.02 -0.38 0.00	10.03 -0.31 0.00	9.94 -0.14 0.00	9.44 -0.03 0.00	8.02 -0.10 0.00	10.23 -0.21 0.00	13.44 -0.22 0.00	15.93 -0.32 0.00	19.49 -0.30 0.00	23.93 -0.12 0.00	26.01 -0.08 0.83	24.63 0.08 2.83	25.08 0.19 2.73	27.45 0.26 2.18	27.59 0.29 2.20	27.51 0.15 2.86	28.38 0.00 2.88	27.60 0.47 2.21	27.30 0.63 1.93	26.65 0.14 1.20	27.77 0.08 0.05	22.79 -0.51 0.00	20.46 -0.17 0.00
PEEKSKILL___ 23653	19.97 1.93 0.00	13.74 1.33 0.00	11.46 1.12 0.00	11.14 1.06 0.00	10.46 0.99 0.00	8.95 0.83 0.00	11.55 1.11 0.00	15.14 1.48 0.00	18.00 1.74 0.00	21.90 2.12 0.00	26.67 2.62 0.00	29.72 2.80 0.00	30.25 2.87 0.00	30.57 2.96 0.00	32.57 3.20 0.00	32.65 3.16 0.00	33.40 3.17 0.00	34.48 3.22 0.00	32.21 2.88 0.00	31.46 2.86 0.00	30.57 2.86 0.00	30.60 2.86 0.00	25.98 2.68 0.00	22.96 2.33 0.00
PGE MADISON___WINDPWR 24146	19.62 1.59 0.00	13.45 1.04 0.00	11.18 0.84 0.00	10.91 0.83 0.00	10.25 0.78 0.00	8.74 0.63 0.00	11.32 0.88 0.00	14.96 1.30 0.00	17.88 1.63 0.00	21.98 2.20 0.00	26.82 2.76 0.00	30.41 3.15 -0.34	31.88 3.34 -1.17	32.16 3.42 -1.12	34.03 3.76 -0.90	34.08 3.69 -0.91	35.21 3.81 -1.18	36.48 4.03 -1.19	34.03 3.79 -0.91	33.06 3.66 -0.79	31.67 3.46 -0.50	31.26 3.50 -0.02	25.75 2.45 0.00	22.71 2.08 0.00
PIERCEFIELD___HYD 23852	16.99 -1.05 0.00	11.65 -0.76 0.00	9.71 -0.63 0.00	9.43 -0.66 0.00	8.86 -0.62 0.00	7.55 -0.57 0.00	9.67 -0.77 0.00	12.60 -1.07 0.00	15.00 -1.25 0.00	18.28 -1.50 0.00	22.13 -1.92 0.00	24.87 -2.05 0.00	25.18 -2.19 0.00	25.35 -2.26 0.00	26.64 -2.73 0.00	26.90 -2.60 0.00	27.62 -2.60 0.00	28.76 -2.50 0.00	26.99 -2.35 0.00	26.49 -2.12 0.00	25.75 -1.97 0.00	26.22 -1.53 0.00	21.81 -1.49 0.00	19.39 -1.24 0.00
PINELAWN_CC_1 323563	20.58 2.54 0.00	16.69 1.76 -2.52	14.85 1.46 -3.06	12.38 1.39 -0.91	13.67 1.29 -2.91	15.46 1.07 -6.27	17.23 1.44 -5.34	19.05 1.95 -3.43	22.48 2.32 -3.90	28.37 2.87 -5.71	37.69 3.58 -10.06	43.15 3.63 -12.59	38.49 3.67 -7.45	42.37 3.76 -11.00	42.65 4.02 -9.25	46.72 3.95 -13.28	59.37 3.87 -25.27	55.73 3.94 -20.53	42.62 3.70 -9.59	42.93 3.75 -10.58	39.40 3.99 -7.69	38.43 4.00 -6.70	33.78 3.61 -6.86	28.32 3.16 -4.53
PJM_GEN_HTP_PROXY 323702	20.20 2.16 0.00	13.90 1.49 0.00	11.58 1.24 0.00	11.26 1.18 0.00	10.57 1.10 0.00	9.04 0.93 0.00	11.67 1.23 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	26.98 2.93 0.00	30.02 3.09 0.00	30.55 3.17 0.00	30.87 3.26 0.00	32.86 3.49 0.00	32.88 3.39 0.00	33.64 3.41 0.00	34.73 3.47 0.00	32.44 3.11 0.00	31.72 3.12 0.00	30.84 3.13 0.00	30.87 3.13 0.00	26.31 3.01 0.00	23.29 2.66 0.00
PJM_GEN_KEystone 24065	19.12 1.08 0.00	13.14 0.73 0.00	10.95 0.61 0.00	10.70 0.62 0.00	10.08 0.61 0.00	8.61 0.49 0.00	11.08 0.64 0.00	14.56 0.90 0.00	17.31 1.06 0.00	21.13 1.35 0.00	25.78 1.73 0.00	29.42 1.86 -0.64	31.55 2.00 -2.18	31.81 2.10 -2.10	33.34 2.29 -1.68	33.45 2.27 -1.69	34.66 2.24 -2.20	35.69 2.22 -2.21	33.17 2.14 -1.70	32.26 2.17 -1.48	30.66 2.02 -0.93	29.78 2.00 -0.04	24.93 1.63 0.00	22.09 1.46 0.00
PJM_GEN_NEPTUNE_PROXY 323594	20.29 2.25 0.00	16.49 1.56 -2.52	14.71 1.31 -3.06	12.24 1.25 -0.91	13.55 1.16 -2.91	15.38 0.99 -6.27	17.10 1.32 -5.34	18.83 1.74 -3.43	20.34 2.03 -2.06	25.27 2.47 -3.01	32.38 3.03 -5.30	36.81 3.26 -6.64	34.64 3.34 -3.92	36.83 3.42 -5.80	37.92 3.67 -4.88	40.08 3.60 -7.00	47.17 3.63 -13.32	45.76 3.69 -10.82	37.70 3.31 -5.05	37.52 3.34 -5.57	35.09 3.32 -4.05	34.57 3.30 -3.53	30.02 3.10 -3.62	25.74 2.72 -2.39
PJM_GEN_VFT_PROXY 323633	20.18 2.15 0.00	13.89 1.48 0.00	11.58 1.24 0.00	11.26 1.18 0.00	10.56 1.09 0.00	9.04 0.92 0.00	11.67 1.23 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	26.96 2.91 0.00	29.94 3.01 0.00	30.41 3.04 0.00	30.68 3.06 0.00	32.63 3.26 0.00	32.65 3.16 0.00	33.37 3.14 0.00	34.45 3.19 0.00	32.18 2.84 0.00	31.52 2.92 0.00	30.68 2.97 0.00	30.68 2.94 0.00	26.26 2.96 0.00	23.29 2.66 0.00

PLEASANTVLY___LBMP 24000	19.86 1.82 0.00	13.66 1.25 0.00	11.39 1.04 0.00	11.08 1.00 0.00	10.40 0.93 0.00	8.91 0.79 0.00	11.49 1.05 0.00	15.06 1.39 0.00	17.87 1.61 0.00	21.75 1.96 0.00	26.43 2.38 0.00	29.48 2.56 0.00	30.00 2.63 0.00	30.32 2.71 0.00	32.31 2.94 0.00	32.38 2.89 0.00	33.13 2.90 0.00	34.23 2.97 0.00	31.97 2.64 0.00	31.23 2.63 0.00	30.35 2.63 0.00	30.35 2.61 0.00	25.75 2.45 0.00	22.81 2.19 0.00
POLETTI____ 23519	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.16 2.37 0.00	26.98 2.93 0.00	30.02 3.09 0.00	30.52 3.15 0.00	30.82 3.20 0.00	32.80 3.43 0.00	32.82 3.33 0.00	33.55 3.32 0.00	34.64 3.38 0.00	32.36 3.02 0.00	31.67 3.06 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.31 3.01 0.00	23.29 2.66 0.00
PORT_JEFF_3 23555	20.49 2.45 0.00	16.64 1.71 -2.52	14.82 1.43 -3.06	12.34 1.35 -0.91	13.63 1.24 -2.91	15.41 1.02 -6.27	17.18 1.40 -5.34	18.99 1.90 -3.43	22.48 2.32 -3.90	28.45 2.95 -5.71	37.81 3.70 -10.06	43.60 4.09 -12.59	39.04 4.21 -7.45	42.81 4.20 -11.00	43.11 4.49 -9.25	47.22 4.45 -13.28	60.03 4.53 -25.27	56.41 4.63 -20.53	43.12 4.19 -9.59	43.47 4.29 -10.58	39.59 4.19 -7.69	38.60 4.16 -6.70	33.89 3.73 -6.86	28.38 3.22 -4.53
PORT_JEFF_4 23616	20.49 2.45 0.00	16.64 1.71 -2.52	14.82 1.43 -3.06	12.34 1.35 -0.91	13.63 1.24 -2.91	15.41 1.02 -6.27	17.18 1.40 -5.34	18.99 1.90 -3.43	22.48 2.32 -3.90	28.45 2.95 -5.71	37.81 3.70 -10.06	43.60 4.09 -12.59	39.04 4.21 -7.45	42.81 4.20 -11.00	43.11 4.49 -9.25	47.22 4.45 -13.28	60.03 4.53 -25.27	56.41 4.63 -20.53	43.12 4.19 -9.59	43.47 4.29 -10.58	39.59 4.19 -7.69	38.60 4.16 -6.70	33.89 3.73 -6.86	28.38 3.22 -4.53
PORT_JEFF_IC 23713	20.54 2.51 0.00	16.68 1.75 -2.52	14.84 1.45 -3.06	12.36 1.37 -0.91	13.65 1.26 -2.91	15.43 1.04 -6.27	17.20 1.42 -5.34	19.02 1.93 -3.43	22.52 2.36 -3.90	28.51 3.01 -5.71	37.88 3.78 -10.06	43.71 4.20 -12.59	39.15 4.32 -7.45	42.81 4.20 -11.00	43.11 4.49 -9.25	47.22 4.45 -13.28	60.03 4.53 -25.27	56.45 4.66 -20.53	43.12 4.19 -9.59	43.58 4.40 -10.58	39.70 4.30 -7.69	38.71 4.27 -6.70	33.99 3.82 -6.86	28.44 3.28 -4.53
PPL PILGRIM_ST_GT1 24216	20.58 2.54 0.00	16.69 1.76 -2.52	14.86 1.47 -3.06	12.39 1.40 -0.91	13.66 1.28 -2.91	15.45 1.06 -6.27	17.24 1.45 -5.34	19.05 1.95 -3.43	22.53 2.37 -3.90	28.47 2.97 -5.71	37.84 3.73 -10.06	43.60 4.09 -12.59	39.01 4.19 -7.45	42.87 4.25 -11.00	42.94 4.32 -9.25	47.04 4.27 -13.28	59.85 4.35 -25.27	56.23 4.44 -20.53	42.94 4.02 -9.59	43.44 4.26 -10.58	39.59 4.19 -7.69	38.60 4.16 -6.70	33.94 3.77 -6.86	28.40 3.24 -4.53
PPL PILGRIM_ST_GT2 24217	20.58 2.54 0.00	16.69 1.76 -2.52	14.86 1.47 -3.06	12.39 1.40 -0.91	13.66 1.28 -2.91	15.45 1.06 -6.27	17.24 1.45 -5.34	19.05 1.95 -3.43	22.53 2.37 -3.90	28.47 2.97 -5.71	37.84 3.73 -10.06	43.60 4.09 -12.59	39.01 4.19 -7.45	42.87 4.25 -11.00	42.94 4.32 -9.25	47.04 4.27 -13.28	59.85 4.35 -25.27	56.23 4.44 -20.53	42.94 4.02 -9.59	43.44 4.26 -10.58	39.59 4.19 -7.69	38.60 4.16 -6.70	33.94 3.77 -6.86	28.40 3.24 -4.53
PPL_SHRM_GT3 24213	20.27 2.24 0.00	16.50 1.58 -2.52	14.70 1.30 -3.06	12.22 1.23 -0.91	13.50 1.12 -2.91	15.31 0.92 -6.27	17.06 1.27 -5.34	18.83 1.74 -3.43	22.32 2.16 -3.90	28.29 2.79 -5.71	37.62 3.51 -10.06	43.45 3.93 -12.59	38.90 4.08 -7.45	42.73 4.12 -11.00	43.06 4.44 -9.25	47.16 4.39 -13.28	60.00 4.50 -25.27	56.41 4.63 -20.53	43.12 4.19 -9.59	43.33 4.15 -10.58	39.45 4.05 -7.69	38.46 4.02 -6.70	33.73 3.57 -6.86	28.19 3.03 -4.53
PPL_SHRM_GT4 24214	20.27 2.24 0.00	16.50 1.58 -2.52	14.70 1.30 -3.06	12.22 1.23 -0.91	13.50 1.12 -2.91	15.31 0.92 -6.27	17.06 1.27 -5.34	18.83 1.74 -3.43	22.32 2.16 -3.90	28.29 2.79 -5.71	37.62 3.51 -10.06	43.45 3.93 -12.59	38.90 4.08 -7.45	42.73 4.12 -11.00	43.06 4.44 -9.25	47.16 4.39 -13.28	60.00 4.50 -25.27	56.41 4.63 -20.53	43.12 4.19 -9.59	43.33 4.15 -10.58	39.45 4.05 -7.69	38.46 4.02 -6.70	33.73 3.57 -6.86	28.19 3.03 -4.53
PROJECT___ORANGE 1 24174	18.02 -0.02 0.00	12.38 -0.02 0.00	10.30 -0.04 0.00	10.07 -0.01 0.00	9.47 0.00 0.00	8.09 -0.02 0.00	10.41 -0.03 0.00	13.67 0.01 0.00	16.35 0.10 0.00	19.93 0.14 0.00	24.27 0.22 0.00	27.19 0.27 0.00	27.71 0.33 0.00	28.00 0.39 0.00	29.81 0.44 0.00	29.90 0.41 0.00	30.62 0.39 0.00	31.66 0.41 0.00	29.77 0.44 0.00	29.00 0.40 0.00	28.05 0.33 0.00	28.02 0.28 0.00	23.37 0.07 0.00	20.65 0.02 0.00
PROJECT___ORANGE 2 24166	18.02 -0.02 0.00	12.38 -0.02 0.00	10.30 -0.04 0.00	10.07 -0.01 0.00	9.47 0.00 0.00	8.09 -0.02 0.00	10.41 -0.03 0.00	13.67 0.01 0.00	16.35 0.10 0.00	19.93 0.14 0.00	24.27 0.22 0.00	27.19 0.27 0.00	27.71 0.33 0.00	28.00 0.39 0.00	29.81 0.44 0.00	29.90 0.41 0.00	30.62 0.39 0.00	31.66 0.41 0.00	29.77 0.44 0.00	29.00 0.40 0.00	28.05 0.33 0.00	28.02 0.28 0.00	23.37 0.07 0.00	20.65 0.02 0.00
PYRITES___HYD 24023	17.19 -0.85 0.00	11.79 -0.62 0.00	9.81 -0.53 0.00	9.54 -0.54 0.00	8.95 -0.52 0.00	7.65 -0.47 0.00	9.79 -0.65 0.00	12.77 -0.89 0.00	15.23 -1.02 0.00	18.60 -1.19 0.00	22.51 -1.54 0.00	25.31 -1.61 0.00	25.65 -1.72 0.00	25.79 -1.82 0.00	27.14 -2.23 0.00	27.40 -2.09 0.00	28.17 -2.06 0.00	29.29 -1.97 0.00	27.49 -1.85 0.00	26.92 -1.69 0.00	26.19 -1.52 0.00	26.63 -1.11 0.00	22.12 -1.19 0.00	19.64 -0.99 0.00
RAMAPO___LBMP 323565	19.97 1.93 0.00	13.74 1.33 0.00	11.45 1.11 0.00	11.14 1.06 0.00	10.45 0.98 0.00	8.95 0.83 0.00	11.54 1.10 0.00	15.14 1.48 0.00	17.98 1.72 0.00	21.90 2.12 0.00	26.65 2.60 0.00	29.70 2.77 0.00	30.22 2.85 0.00	30.57 2.96 0.00	32.57 3.20 0.00	32.65 3.16 0.00	33.40 3.17 0.00	34.48 3.22 0.00	32.21 2.88 0.00	31.46 2.86 0.00	30.57 2.86 0.00	30.57 2.83 0.00	25.96 2.66 0.00	22.96 2.33 0.00
RANKINE____ 23646	18.02 -0.02 0.00	12.32 -0.09 0.00	10.26 -0.08 0.00	10.14 0.06 0.00	9.63 0.16 0.00	8.18 0.06 0.00	10.47 0.03 0.00	13.85 0.19 0.00	16.47 0.21 0.00	20.22 0.43 0.00	24.87 0.82 0.00	32.33 1.00 -4.41	43.59 1.18 -15.03	43.41 1.33 -14.47	42.39 1.44 -11.58	42.62 1.47 -11.65	46.78 1.36 -15.19	47.80 1.25 -15.29	42.68 1.64 -11.70	40.60 1.77 -10.23	35.38 1.28 -6.39	29.21 1.19 -0.28	23.65 0.35 0.00	21.06 0.43 0.00
RAVENSWOOD_GT2_1 24244	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	27.01 2.96 0.00	30.04 3.12 0.00	30.55 3.17 0.00	30.84 3.23 0.00	32.80 3.43 0.00	32.85 3.36 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.38 3.05 0.00	31.69 3.09 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.33 3.03 0.00	23.31 2.68 0.00
RAVENSWOOD_GT2_2 24245	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	27.01 2.96 0.00	30.04 3.12 0.00	30.55 3.17 0.00	30.84 3.23 0.00	32.80 3.43 0.00	32.85 3.36 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.38 3.05 0.00	31.69 3.09 0.00	30.82 3.10 0.00	30.85 3.11 0.00	26.33 3.03 0.00	23.31 2.68 0.00

RAVENSWOOD_GT2_3 24246	20.22 2.18 0.00	13.91 1.50 0.00	11.60 1.26 0.00	11.28 1.20 0.00	10.59 1.12 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.18 2.39 0.00	27.03 2.98 0.00	30.07 3.15 0.00	30.58 3.20 0.00	30.87 3.26 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.70 3.44 0.00	32.41 3.08 0.00	31.72 3.12 0.00	30.87 3.16 0.00	30.90 3.16 0.00	26.35 3.05 0.00	23.33 2.70 0.00
RAVENSWOOD_GT2_4 24247	20.22 2.18 0.00	13.91 1.50 0.00	11.60 1.26 0.00	11.28 1.20 0.00	10.59 1.12 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.18 2.39 0.00	27.03 2.98 0.00	30.07 3.15 0.00	30.58 3.20 0.00	30.87 3.26 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.70 3.44 0.00	32.41 3.08 0.00	31.72 3.12 0.00	30.87 3.16 0.00	30.90 3.16 0.00	26.35 3.05 0.00	23.33 2.70 0.00
RAVENSWOOD_GT3_1 24248	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	27.01 2.96 0.00	30.04 3.12 0.00	30.55 3.17 0.00	30.84 3.23 0.00	32.80 3.43 0.00	32.85 3.36 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.38 3.05 0.00	31.69 3.09 0.00	30.84 3.13 0.00	30.87 3.13 0.00	26.33 3.03 0.00	23.31 2.68 0.00
RAVENSWOOD_GT3_2 24249	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	27.01 2.96 0.00	30.04 3.12 0.00	30.55 3.17 0.00	30.84 3.23 0.00	32.80 3.43 0.00	32.85 3.36 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.38 3.05 0.00	31.69 3.09 0.00	30.84 3.13 0.00	30.87 3.13 0.00	26.33 3.03 0.00	23.31 2.68 0.00
RAVENSWOOD_GT3_3 24250	20.24 2.20 0.00	13.92 1.51 0.00	11.61 1.27 0.00	11.29 1.21 0.00	10.59 1.12 0.00	9.06 0.94 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.24 1.98 0.00	22.20 2.41 0.00	27.06 3.01 0.00	30.10 3.18 0.00	30.60 3.23 0.00	30.90 3.28 0.00	32.86 3.49 0.00	32.91 3.42 0.00	33.64 3.41 0.00	34.73 3.47 0.00	32.44 3.11 0.00	31.75 3.15 0.00	30.87 3.16 0.00	30.93 3.19 0.00	26.38 3.08 0.00	23.33 2.70 0.00
RAVENSWOOD_GT3_4 24251	20.24 2.20 0.00	13.92 1.51 0.00	11.61 1.27 0.00	11.29 1.21 0.00	10.59 1.12 0.00	9.06 0.94 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.24 1.98 0.00	22.20 2.41 0.00	27.06 3.01 0.00	30.10 3.18 0.00	30.60 3.23 0.00	30.90 3.28 0.00	32.86 3.49 0.00	32.91 3.42 0.00	33.64 3.41 0.00	34.73 3.47 0.00	32.44 3.11 0.00	31.75 3.15 0.00	30.87 3.16 0.00	30.93 3.19 0.00	26.38 3.08 0.00	23.33 2.70 0.00
RAVENSWOOD_GT_1 23729	20.29 2.25 0.00	13.98 1.56 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.63 1.16 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.34 1.68 0.00	18.24 1.98 0.00	22.24 2.45 0.00	27.14 3.08 -0.01	30.11 3.18 -0.01	30.56 3.17 -0.01	30.82 3.20 0.00	32.75 3.38 0.00	32.76 3.27 0.00	33.49 3.27 0.00	34.57 3.31 0.01	32.30 2.96 0.00	31.61 3.00 0.00	30.79 3.08 0.00	30.87 3.13 0.00	26.46 3.14 -0.01	23.44 2.78 -0.02
RAVENSWOOD_GT_10 24258	20.20 2.16 0.00	13.90 1.49 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	27.01 2.96 0.00	30.04 3.12 0.00	30.55 3.17 0.00	30.84 3.23 0.00	32.83 3.46 0.00	32.85 3.36 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.38 3.05 0.00	31.69 3.09 0.00	30.84 3.13 0.00	30.87 3.13 0.00	26.33 3.03 0.00	23.31 2.68 0.00
RAVENSWOOD_GT_11 24259	20.20 2.16 0.00	13.90 1.49 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	27.01 2.96 0.00	30.04 3.12 0.00	30.55 3.17 0.00	30.84 3.23 0.00	32.83 3.46 0.00	32.85 3.36 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.38 3.05 0.00	31.69 3.09 0.00	30.84 3.13 0.00	30.87 3.13 0.00	26.33 3.03 0.00	23.31 2.68 0.00
RAVENSWOOD_GT_4 24252	20.20 2.16 0.00	13.89 1.49 0.00	11.58 1.24 0.00	11.27 1.19 0.00	10.57 1.10 0.00	9.04 0.93 0.00	11.67 1.23 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	26.99 2.93 -0.01	30.05 3.12 -0.01	30.56 3.17 -0.01	30.87 3.26 0.00	32.86 3.49 0.00	32.91 3.42 0.00	33.64 3.41 0.00	34.72 3.47 0.00	32.44 3.11 0.00	31.75 3.15 0.00	30.87 3.16 0.00	30.87 3.13 0.00	26.31 3.01 0.00	23.30 2.66 -0.01
RAVENSWOOD_GT_5 24254	20.20 2.16 0.00	13.89 1.49 0.00	11.58 1.24 0.00	11.27 1.19 0.00	10.57 1.10 0.00	9.04 0.93 0.00	11.67 1.23 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	26.99 2.93 -0.01	30.05 3.12 -0.01	30.56 3.17 -0.01	30.87 3.26 0.00	32.86 3.49 0.00	32.91 3.42 0.00	33.64 3.41 0.00	34.72 3.47 0.00	32.44 3.11 0.00	31.75 3.15 0.00	30.87 3.16 0.00	30.87 3.13 0.00	26.31 3.01 0.00	23.30 2.66 -0.01
RAVENSWOOD_GT_6 24253	20.20 2.16 0.00	13.89 1.49 0.00	11.58 1.24 0.00	11.27 1.19 0.00	10.57 1.10 0.00	9.04 0.93 0.00	11.67 1.23 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	26.99 2.93 -0.01	30.05 3.12 -0.01	30.56 3.17 -0.01	30.87 3.26 0.00	32.86 3.49 0.00	32.91 3.42 0.00	33.64 3.41 0.00	34.72 3.47 0.00	32.44 3.11 0.00	31.75 3.15 0.00	30.87 3.16 0.00	30.87 3.13 0.00	26.31 3.01 0.00	23.30 2.66 -0.01
RAVENSWOOD_GT_7 24255	20.20 2.16 0.00	13.89 1.49 0.00	11.58 1.24 0.00	11.27 1.19 0.00	10.57 1.10 0.00	9.04 0.93 0.00	11.67 1.23 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	26.99 2.93 -0.01	30.05 3.12 -0.01	30.56 3.17 -0.01	30.87 3.26 0.00	32.86 3.49 0.00	32.91 3.42 0.00	33.64 3.41 0.00	34.72 3.47 0.00	32.44 3.11 0.00	31.75 3.15 0.00	30.87 3.16 0.00	30.87 3.13 0.00	26.31 3.01 0.00	23.30 2.66 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.20 2.16 0.00	13.90 1.49 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	27.01 2.96 0.00	30.04 3.12 0.00	30.55 3.17 0.00	30.84 3.23 0.00	32.83 3.46 0.00	32.85 3.36 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.38 3.05 0.00	31.69 3.09 0.00	30.84 3.13 0.00	30.87 3.13 0.00	26.33 3.03 0.00	23.31 2.68 0.00
RAVENSWOOD_GT_9 24257	20.20 2.16 0.00	13.90 1.49 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.16 2.37 0.00	27.01 2.96 0.00	30.04 3.12 0.00	30.55 3.17 0.00	30.84 3.23 0.00	32.83 3.46 0.00	32.85 3.36 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.38 3.05 0.00	31.69 3.09 0.00	30.84 3.13 0.00	30.87 3.13 0.00	26.33 3.03 0.00	23.31 2.68 0.00
RAVENSWOOD___1 23533	20.27 2.24 0.00	13.97 1.55 -0.01	11.64 1.30 0.00	11.32 1.24 0.00	10.62 1.15 0.00	9.08 0.96 0.00	11.70 1.26 0.00	15.33 1.67 0.00	18.24 1.98 0.00	22.22 2.43 0.00	27.13 3.08 0.00	30.10 3.18 0.00	30.52 3.15 0.00	30.79 3.17 0.00	32.69 3.32 0.00	32.73 3.24 0.00	33.46 3.24 0.00	34.53 3.28 0.01	32.27 2.93 0.00	31.58 2.97 0.00	30.76 3.05 0.00	30.85 3.11 0.00	26.43 3.12 -0.01	23.40 2.77 -0.01

RAVENSWOOD___2 23534	20.24 2.20 0.00	13.94 1.53 -0.01	11.61 1.27 0.00	11.29 1.21 0.00	10.60 1.13 0.00	9.05 0.93 0.00	11.67 1.23 0.00	15.30 1.64 0.00	18.19 1.93 0.00	22.18 2.39 0.00	27.06 3.01 0.00	29.99 3.07 0.00	30.39 3.01 0.00	30.65 3.04 0.00	32.48 3.11 0.00	32.50 3.01 0.00	33.22 2.99 0.00	34.25 3.00 0.01	32.03 2.70 0.00	31.41 2.80 0.00	30.62 2.91 0.00	30.71 2.97 0.00	26.39 3.08 -0.01	23.36 2.72 -0.01
RAVENSWOOD___3 23535	20.20 2.16 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.04 0.93 0.00	11.68 1.24 0.00	15.31 1.65 0.00	18.21 1.95 0.00	22.18 2.39 0.00	27.01 2.96 0.00	30.04 3.12 0.00	30.55 3.17 0.00	30.84 3.23 0.00	32.80 3.43 0.00	32.85 3.36 0.00	33.58 3.35 0.00	34.67 3.41 0.00	32.38 3.05 0.00	31.69 3.09 0.00	30.84 3.13 0.00	30.87 3.13 0.00	26.33 3.03 0.00	23.31 2.68 0.00
RAVENSWOOD___4 23820	20.25 2.22 0.00	13.95 1.54 -0.01	11.63 1.29 0.00	11.31 1.23 0.00	10.62 1.15 0.00	9.07 0.95 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.20 2.41 0.00	27.10 3.05 0.01	30.06 3.15 0.01	30.49 3.12 0.01	30.76 3.15 0.00	32.66 3.29 0.00	32.71 3.21 0.00	33.43 3.20 0.00	34.50 3.25 0.01	32.24 2.90 0.00	31.55 2.95 0.00	30.73 3.02 0.00	30.82 3.08 0.00	26.43 3.12 -0.01	23.39 2.77 0.01
RCPI_TRUST___DRP 24196	20.22 2.18 0.00	13.91 1.50 0.00	11.59 1.25 0.00	11.27 1.19 0.00	10.58 1.11 0.00	9.05 0.93 0.00	11.68 1.24 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.20 2.41 0.00	27.01 2.96 0.00	30.07 3.15 0.00	30.60 3.23 0.00	30.90 3.28 0.00	32.89 3.52 0.00	32.94 3.45 0.00	33.67 3.44 0.00	34.76 3.50 0.00	32.47 3.14 0.00	31.78 3.17 0.00	30.90 3.19 0.00	30.93 3.19 0.00	26.33 3.03 0.00	23.31 2.68 0.00
RENSSELAER___COGEN 23796	18.97 0.94 0.00	13.05 0.64 0.00	10.88 0.54 0.00	10.60 0.51 0.00	9.95 0.47 0.00	8.51 0.39 0.00	10.99 0.55 0.00	14.37 0.71 0.00	16.89 0.63 0.00	20.56 0.77 0.00	24.82 0.77 0.00	27.76 0.84 0.00	28.17 0.79 0.00	28.50 0.88 0.00	30.34 0.97 0.00	30.43 0.94 0.00	31.25 1.03 0.00	32.32 1.06 0.00	30.24 0.91 0.00	29.46 0.86 0.00	28.60 0.89 0.00	28.63 0.89 0.00	24.21 0.91 0.00	21.49 0.87 0.00
REVERE_CPPR_DRP 24186	18.49 0.45 0.00	12.69 0.29 0.00	10.56 0.22 0.00	10.30 0.22 0.00	9.69 0.22 0.00	8.28 0.16 0.00	10.66 0.22 0.00	14.00 0.34 0.00	16.73 0.47 0.00	20.46 0.67 0.00	24.89 0.84 0.00	27.89 0.97 0.00	28.42 1.04 0.00	28.69 1.08 0.00	30.57 1.20 0.00	30.64 1.15 0.00	31.43 1.21 0.00	32.57 1.31 0.00	30.54 1.20 0.00	29.75 1.15 0.00	28.79 1.08 0.00	28.88 1.14 0.00	24.05 0.75 0.00	21.25 0.62 0.00
RIVERBAY____ 323610	20.31 2.27 0.00	13.99 1.58 -0.01	11.66 1.32 0.00	11.35 1.27 0.00	10.66 1.18 0.00	9.10 0.98 0.00	11.70 1.26 0.00	15.30 1.64 0.00	18.18 1.93 0.01	22.17 2.39 0.01	27.10 3.05 0.01	30.04 3.12 0.01	30.49 3.12 0.01	30.78 3.17 0.01	32.65 3.29 0.01	32.70 3.21 0.01	33.45 3.24 0.01	34.50 3.25 0.01	32.23 2.90 0.01	31.54 2.95 0.01	30.73 3.02 0.01	30.85 3.11 0.00	26.50 3.19 -0.01	23.44 2.81 -0.01
ROCHESTER_9_IC 23652	18.02 -0.02 0.00	12.30 -0.11 0.00	10.23 -0.11 0.00	10.05 -0.03 0.00	9.49 0.02 0.00	8.08 -0.04 0.00	10.38 -0.06 0.00	13.63 -0.03 0.00	16.24 -0.02 0.00	19.89 0.10 0.00	24.39 0.34 0.00	27.07 0.51 0.37	26.76 0.63 1.25	26.99 0.58 1.20	29.05 0.65 0.96	29.20 0.68 0.97	29.62 0.66 1.26	30.61 0.62 1.27	29.33 0.97 0.97	28.81 1.06 0.85	27.88 0.69 0.53	28.47 0.75 0.02	23.47 0.16 0.00	20.83 0.21 0.00
ROSETON___1 23587	19.81 1.77 0.00	13.64 1.23 0.00	11.36 1.02 0.00	11.06 0.98 0.00	10.38 0.91 0.00	8.88 0.76 0.00	11.46 1.02 0.00	15.01 1.35 0.00	17.83 1.58 0.00	21.71 1.92 0.00	26.38 2.33 0.00	29.45 2.53 0.00	29.95 2.57 0.00	30.29 2.68 0.00	32.25 2.88 0.00	32.32 2.83 0.00	33.10 2.87 0.00	34.17 2.91 0.00	31.94 2.61 0.00	31.21 2.60 0.00	30.29 2.58 0.00	30.32 2.58 0.00	25.70 2.40 0.00	22.75 2.13 0.00
ROSETON___2 23588	19.81 1.77 0.00	13.64 1.23 0.00	11.36 1.02 0.00	11.06 0.98 0.00	10.38 0.91 0.00	8.88 0.76 0.00	11.46 1.02 0.00	15.01 1.35 0.00	17.83 1.58 0.00	21.71 1.92 0.00	26.38 2.33 0.00	29.45 2.53 0.00	29.95 2.57 0.00	30.29 2.68 0.00	32.25 2.88 0.00	32.32 2.83 0.00	33.10 2.87 0.00	34.17 2.91 0.00	31.94 2.61 0.00	31.21 2.60 0.00	30.29 2.58 0.00	30.32 2.58 0.00	25.70 2.40 0.00	22.75 2.13 0.00
RUSSELL___1 23602	18.13 0.09 0.00	12.36 -0.05 0.00	10.28 -0.06 0.00	10.10 0.02 0.00	9.54 0.07 0.00	8.12 0.00 0.00	10.42 -0.02 0.00	13.70 0.04 0.00	16.34 0.08 0.00	20.00 0.22 0.00	24.56 0.51 0.00	27.29 0.73 0.36	26.96 0.82 1.24	27.17 0.75 1.19	29.27 0.85 0.95	29.41 0.88 0.96	29.85 0.88 1.25	30.87 0.87 1.26	29.60 1.23 0.96	29.05 1.29 0.84	28.10 0.91 0.53	28.69 0.97 0.02	23.63 0.33 0.00	20.98 0.35 0.00
RUSSELL___2 23532	18.13 0.09 0.00	12.36 -0.05 0.00	10.28 -0.06 0.00	10.10 0.02 0.00	9.54 0.07 0.00	8.12 0.00 0.00	10.42 -0.02 0.00	13.70 0.04 0.00	16.34 0.08 0.00	20.00 0.22 0.00	24.56 0.51 0.00	27.29 0.73 0.36	26.96 0.82 1.24	27.17 0.75 1.19	29.27 0.85 0.95	29.41 0.88 0.96	29.85 0.88 1.25	30.87 0.87 1.26	29.60 1.23 0.96	29.05 1.29 0.84	28.10 0.91 0.53	28.69 0.97 0.02	23.63 0.33 0.00	20.98 0.35 0.00
RUSSELL___3 23549	18.13 0.09 0.00	12.36 -0.05 0.00	10.28 -0.06 0.00	10.10 0.02 0.00	9.54 0.07 0.00	8.12 0.00 0.00	10.42 -0.02 0.00	13.70 0.04 0.00	16.34 0.08 0.00	20.00 0.22 0.00	24.56 0.51 0.00	27.29 0.73 0.36	26.96 0.82 1.24	27.17 0.75 1.19	29.27 0.85 0.95	29.41 0.88 0.96	29.85 0.88 1.25	30.87 0.87 1.26	29.60 1.23 0.96	29.05 1.29 0.84	28.10 0.91 0.53	28.69 0.97 0.02	23.63 0.33 0.00	20.98 0.35 0.00
RUSSELL___4 23556	18.13 0.09 0.00	12.36 -0.05 0.00	10.28 -0.06 0.00	10.10 0.02 0.00	9.54 0.07 0.00	8.12 0.00 0.00	10.42 -0.02 0.00	13.70 0.04 0.00	16.34 0.08 0.00	20.00 0.22 0.00	24.56 0.51 0.00	27.29 0.73 0.36	26.96 0.82 1.24	27.17 0.75 1.19	29.27 0.85 0.95	29.41 0.88 0.96	29.85 0.88 1.25	30.87 0.87 1.26	29.60 1.23 0.96	29.05 1.29 0.84	28.10 0.91 0.53	28.69 0.97 0.02	23.63 0.33 0.00	20.98 0.35 0.00
RUSSELL___STATION 23914	18.13 0.09 0.00	12.36 -0.05 0.00	10.28 -0.06 0.00	10.10 0.02 0.00	9.54 0.07 0.00	8.12 0.00 0.00	10.42 -0.02 0.00	13.70 0.04 0.00	16.34 0.08 0.00	20.00 0.22 0.00	24.56 0.51 0.00	27.29 0.73 0.36	26.96 0.82 1.24	27.17 0.75 1.19	29.27 0.85 0.95	29.41 0.88 0.96	29.85 0.88 1.25	30.87 0.87 1.26	29.60 1.23 0.96	29.05 1.29 0.84	28.10 0.91 0.53	28.69 0.97 0.02	23.63 0.33 0.00	20.98 0.35 0.00
S SALMON___HYD 24043	17.86 -0.18 0.00	12.26 -0.15 0.00	10.20 -0.14 0.00	9.95 -0.13 0.00	9.35 -0.12 0.00	7.99 -0.13 0.00	10.28 -0.16 0.00	13.52 -0.14 0.00	16.18 -0.08 0.00	19.81 0.02 0.00	24.03 -0.02 0.00	26.95 0.03 0.00	27.43 0.05 0.00	27.70 0.08 0.00	29.40 0.03 0.00	29.46 -0.03 0.00	30.22 0.00 0.00	31.32 0.06 0.00	29.39 0.06 0.00	28.63 0.03 0.00	27.80 0.08 0.00	27.88 0.14 0.00	23.16 -0.14 0.00	20.53 -0.10 0.00

SELKIRK___I 23801	19.05 1.01 0.00	13.12 0.71 0.00	10.93 0.59 0.00	10.65 0.56 0.00	9.98 0.51 0.00	8.55 0.43 0.00	11.03 0.59 0.00	14.43 0.76 0.00	17.00 0.75 0.00	20.70 0.91 0.00	24.77 0.72 0.00	27.67 0.75 0.00	28.11 0.74 0.00	28.44 0.83 0.00	30.28 0.91 0.00	30.35 0.86 0.00	31.13 0.91 0.00	32.20 0.94 0.00	30.13 0.79 0.00	29.38 0.77 0.00	28.52 0.80 0.00	28.55 0.80 0.00	24.17 0.86 0.00	21.43 0.80 0.00
SELKIRK___II 23799	19.05 1.01 0.00	13.12 0.71 0.00	10.93 0.59 0.00	10.64 0.55 0.00	9.98 0.51 0.00	8.55 0.43 0.00	11.03 0.59 0.00	14.43 0.76 0.00	17.00 0.75 0.00	20.70 0.91 0.00	24.77 0.72 0.00	27.67 0.75 0.00	28.11 0.74 0.00	28.44 0.83 0.00	30.28 0.91 0.00	30.35 0.86 0.00	31.13 0.91 0.00	32.20 0.94 0.00	30.13 0.79 0.00	29.38 0.77 0.00	28.52 0.80 0.00	28.55 0.80 0.00	24.17 0.86 0.00	21.43 0.80 0.00
SENECA OSWGO___HYD 24041	17.87 -0.16 0.00	12.30 -0.11 0.00	10.24 -0.10 0.00	10.00 -0.08 0.00	9.41 -0.07 0.00	8.04 -0.08 0.00	10.34 -0.10 0.00	13.58 -0.08 0.00	16.22 -0.03 0.00	19.81 0.02 0.00	24.12 0.07 0.00	27.03 0.11 0.00	27.54 0.17 0.00	27.81 0.19 0.00	29.55 0.18 0.00	29.64 0.15 0.00	30.34 0.12 0.00	31.38 0.13 0.00	29.51 0.18 0.00	28.75 0.14 0.00	27.85 0.14 0.00	27.82 0.08 0.00	23.23 -0.07 0.00	20.53 -0.10 0.00
SENECA___ENERGY 23797	18.09 0.05 0.00	12.40 -0.01 0.00	10.31 -0.03 0.00	10.09 0.01 0.00	9.51 0.04 0.00	8.12 0.00 0.00	10.45 0.01 0.00	13.76 0.10 0.00	16.45 0.20 0.00	20.14 0.36 0.00	24.63 0.58 0.00	27.62 0.70 0.00	28.20 0.82 0.00	28.50 0.88 0.00	30.31 0.94 0.00	30.43 0.94 0.00	31.16 0.94 0.00	32.20 0.94 0.00	30.39 1.05 0.00	29.66 1.06 0.00	28.57 0.86 0.00	28.55 0.80 0.00	23.65 0.35 0.00	20.90 0.27 0.00
SHOEMAKER___GT 23640	19.62 1.59 0.00	13.50 1.09 0.00	11.25 0.91 0.00	10.95 0.87 0.00	10.28 0.80 0.00	8.80 0.68 0.00	11.34 0.90 0.00	14.86 1.20 0.00	17.65 1.40 0.00	21.53 1.74 0.00	26.19 2.14 0.00	29.26 2.34 0.00	29.81 2.44 0.00	30.13 2.51 0.00	32.10 2.73 0.00	32.20 2.71 0.00	32.97 2.75 0.00	34.07 2.81 0.00	31.88 2.55 0.00	31.12 2.52 0.00	30.18 2.47 0.00	30.18 2.44 0.00	25.52 2.21 0.00	22.55 1.92 0.00
SHOREHAM_IC_1 23715	20.27 2.24 0.00	16.50 1.58 -2.52	14.70 1.30 -3.06	12.22 1.23 -0.91	13.50 1.12 -2.91	15.31 0.92 -6.27	17.06 1.27 -5.34	18.83 1.74 -3.43	22.32 2.16 -3.90	28.29 2.79 -5.71	37.62 3.51 -10.06	43.45 3.93 -12.59	38.90 4.08 -7.45	42.73 4.12 -11.00	43.06 4.44 -9.25	47.16 4.39 -13.28	60.00 4.50 -25.27	56.41 4.63 -20.53	43.12 4.19 -9.59	43.33 4.15 -10.58	39.45 4.05 -7.69	38.46 4.02 -6.70	33.73 3.57 -6.86	28.19 3.03 -4.53
SHOREHAM_IC_2 23716	20.27 2.24 0.00	16.50 1.58 -2.52	14.70 1.30 -3.06	12.22 1.23 -0.91	13.50 1.12 -2.91	15.31 0.92 -6.27	17.06 1.27 -5.34	18.83 1.74 -3.43	22.32 2.16 -3.90	28.29 2.79 -5.71	37.62 3.51 -10.06	43.45 3.93 -12.59	38.90 4.08 -7.45	42.73 4.12 -11.00	43.06 4.44 -9.25	47.16 4.39 -13.28	60.00 4.50 -25.27	56.41 4.63 -20.53	43.12 4.19 -9.59	43.33 4.15 -10.58	39.45 4.05 -7.69	38.46 4.02 -6.70	33.73 3.57 -6.86	28.19 3.03 -4.53
SISSONVILLE____ 23735	16.99 -1.05 0.00	11.65 -0.76 0.00	9.71 -0.63 0.00	9.43 -0.66 0.00	8.86 -0.62 0.00	7.55 -0.57 0.00	9.67 -0.77 0.00	12.60 -1.07 0.00	15.00 -1.25 0.00	18.28 -1.50 0.00	22.13 -1.92 0.00	24.87 -2.05 0.00	25.18 -2.19 0.00	25.35 -2.26 0.00	26.64 -2.73 0.00	26.90 -2.60 0.00	27.62 -2.60 0.00	28.76 -2.50 0.00	26.99 -2.35 0.00	26.49 -2.12 0.00	25.75 -1.97 0.00	26.22 -1.53 0.00	21.81 -1.49 0.00	19.39 -1.24 0.00
SITHE_IND_GS1 24169	17.55 -0.49 0.00	12.09 -0.32 0.00	10.06 -0.28 0.00	9.83 -0.25 0.00	9.24 -0.23 0.00	7.91 -0.21 0.00	10.16 -0.28 0.00	13.32 -0.34 0.00	15.90 -0.36 0.00	19.39 -0.40 0.00	23.59 -0.46 0.00	26.44 -0.48 0.00	26.91 -0.47 0.00	27.17 -0.44 0.00	28.90 -0.47 0.00	28.99 -0.50 0.00	29.68 -0.54 0.00	30.70 -0.56 0.00	28.86 -0.47 0.00	28.12 -0.49 0.00	27.22 -0.50 0.00	27.21 -0.53 0.00	22.74 -0.56 0.00	20.13 -0.50 0.00
SITHE_IND_GS2 24170	17.55 -0.49 0.00	12.09 -0.32 0.00	10.06 -0.28 0.00	9.83 -0.25 0.00	9.24 -0.23 0.00	7.91 -0.21 0.00	10.16 -0.28 0.00	13.32 -0.34 0.00	15.90 -0.36 0.00	19.39 -0.40 0.00	23.59 -0.46 0.00	26.44 -0.48 0.00	26.91 -0.47 0.00	27.17 -0.44 0.00	28.90 -0.47 0.00	28.99 -0.50 0.00	29.68 -0.54 0.00	30.70 -0.56 0.00	28.86 -0.47 0.00	28.12 -0.49 0.00	27.22 -0.50 0.00	27.21 -0.53 0.00	22.74 -0.56 0.00	20.13 -0.50 0.00
SITHE_IND_GS3 24171	17.55 -0.49 0.00	12.09 -0.32 0.00	10.06 -0.28 0.00	9.83 -0.25 0.00	9.24 -0.23 0.00	7.91 -0.21 0.00	10.16 -0.28 0.00	13.32 -0.34 0.00	15.90 -0.36 0.00	19.39 -0.40 0.00	23.59 -0.46 0.00	26.44 -0.48 0.00	26.91 -0.47 0.00	27.17 -0.44 0.00	28.90 -0.47 0.00	28.99 -0.50 0.00	29.68 -0.54 0.00	30.70 -0.56 0.00	28.86 -0.47 0.00	28.12 -0.49 0.00	27.22 -0.50 0.00	27.21 -0.53 0.00	22.74 -0.56 0.00	20.13 -0.50 0.00
SITHE_IND_GS4 24172	17.55 -0.49 0.00	12.09 -0.32 0.00	10.06 -0.28 0.00	9.83 -0.25 0.00	9.24 -0.23 0.00	7.91 -0.21 0.00	10.16 -0.28 0.00	13.32 -0.34 0.00	15.90 -0.36 0.00	19.39 -0.40 0.00	23.59 -0.46 0.00	26.44 -0.48 0.00	26.91 -0.47 0.00	27.17 -0.44 0.00	28.90 -0.47 0.00	28.99 -0.50 0.00	29.68 -0.54 0.00	30.70 -0.56 0.00	28.86 -0.47 0.00	28.12 -0.49 0.00	27.22 -0.50 0.00	27.21 -0.53 0.00	22.74 -0.56 0.00	20.13 -0.50 0.00
SITHE___BATAVIA 24024	18.11 0.07 0.00	12.35 -0.06 0.00	10.28 -0.06 0.00	10.16 0.08 0.00	9.63 0.16 0.00	8.18 0.06 0.00	10.47 0.03 0.00	13.78 0.12 0.00	16.39 0.13 0.00	20.08 0.30 0.00	24.70 0.65 0.00	27.81 0.89 0.00	28.42 1.04 0.00	28.64 1.02 0.00	30.51 1.14 0.00	30.67 1.18 0.00	31.34 1.12 0.00	32.32 1.06 0.00	30.86 1.52 0.00	30.23 1.63 0.00	28.82 1.11 0.00	28.85 1.11 0.00	23.58 0.28 0.00	21.04 0.41 0.00
SITHE___INDEPEND 23800	17.55 -0.49 0.00	12.09 -0.32 0.00	10.06 -0.28 0.00	9.83 -0.25 0.00	9.24 -0.23 0.00	7.91 -0.21 0.00	10.16 -0.28 0.00	13.32 -0.34 0.00	15.90 -0.36 0.00	19.39 -0.40 0.00	23.59 -0.46 0.00	26.44 -0.48 0.00	26.91 -0.47 0.00	27.17 -0.44 0.00	28.90 -0.47 0.00	28.99 -0.50 0.00	29.68 -0.54 0.00	30.70 -0.56 0.00	28.86 -0.47 0.00	28.12 -0.49 0.00	27.22 -0.50 0.00	27.21 -0.53 0.00	22.74 -0.56 0.00	20.13 -0.50 0.00
SITHE___MASSENA 23902	17.14 -0.90 0.00	11.78 -0.63 0.00	9.81 -0.53 0.00	9.54 -0.54 0.00	8.96 -0.51 0.00	7.70 -0.42 0.00	9.88 -0.56 0.00	12.85 -0.81 0.00	15.35 -0.91 0.00	18.64 -1.15 0.00	22.63 -1.42 0.00	25.41 -1.51 0.00	25.73 -1.64 0.00	25.88 -1.74 0.00	27.31 -2.06 0.00	27.57 -1.92 0.00	28.32 -1.90 0.00	29.35 -1.91 0.00	27.57 -1.76 0.00	26.94 -1.66 0.00	26.16 -1.55 0.00	26.30 -1.44 0.00	21.98 -1.33 0.00	19.49 -1.13 0.00
SITHE___OGDNSBRG 24021	17.24 -0.79 0.00	11.83 -0.58 0.00	9.86 -0.49 0.00	9.57 -0.51 0.00	8.98 -0.49 0.00	7.71 -0.41 0.00	9.90 -0.54 0.00	12.90 -0.76 0.00	15.41 -0.85 0.00	18.78 -1.01 0.00	22.78 -1.28 0.00	25.58 -1.35 0.00	25.92 -1.45 0.00	26.07 -1.55 0.00	27.46 -1.91 0.00	27.72 -1.77 0.00	28.50 -1.72 0.00	29.60 -1.66 0.00	27.81 -1.53 0.00	27.17 -1.43 0.00	26.41 -1.30 0.00	26.66 -1.08 0.00	22.18 -1.12 0.00	19.68 -0.95 0.00

SITHE___STERLING 23777	18.40 0.36 0.00	12.63 0.22 0.00	10.52 0.18 0.00	10.26 0.18 0.00	9.64 0.17 0.00	8.25 0.13 0.00	10.62 0.18 0.00	13.95 0.29 0.00	16.65 0.39 0.00	20.34 0.55 0.00	24.77 0.72 0.00	27.76 0.84 0.00	28.28 0.90 0.00	28.55 0.94 0.00	30.40 1.03 0.00	30.49 1.00 0.00	31.28 1.06 0.00	32.35 1.09 0.00	30.36 1.03 0.00	29.60 1.00 0.00	28.66 0.94 0.00	28.68 0.94 0.00	23.91 0.60 0.00	21.12 0.49 0.00
SOUTH CAIRO___GT 23612	19.68 1.64 0.00	13.53 1.12 0.00	11.26 0.92 0.00	10.96 0.88 0.00	10.27 0.80 0.00	8.79 0.67 0.00	11.32 0.88 0.00	14.81 1.15 0.00	17.56 1.30 0.00	21.49 1.70 0.00	25.98 1.92 0.00	29.16 2.23 0.00	29.65 2.27 0.00	30.05 2.43 0.00	32.10 2.73 0.00	32.29 2.80 0.00	33.13 2.90 0.00	34.29 3.03 0.00	32.00 2.67 0.00	31.18 2.58 0.00	30.21 2.50 0.00	30.15 2.41 0.00	25.45 2.14 0.00	22.44 1.82 0.00
SOUTH HAMPTN___IC 23720	21.25 3.21 0.00	17.11 2.18 -2.52	15.20 1.80 -3.06	12.68 1.69 -0.91	13.94 1.55 -2.91	15.66 1.27 -6.27	17.53 1.74 -5.34	19.57 2.47 -3.43	23.35 3.19 -3.90	29.69 4.19 -5.71	39.52 5.41 -10.06	45.68 6.16 -12.59	41.31 6.49 -7.45	45.30 6.68 -11.00	45.84 7.22 -9.25	49.99 7.23 -13.28	62.99 7.49 -25.27	59.60 7.81 -20.53	46.14 7.21 -9.59	45.99 6.81 -10.58	41.92 6.51 -7.69	40.82 6.38 -6.70	35.57 5.41 -6.86	29.66 4.50 -4.53
SOUTHOLD___IC 23719	21.99 3.95 0.00	17.60 2.67 -2.52	15.60 2.20 -3.06	13.06 2.07 -0.91	14.28 1.89 -2.91	15.94 1.55 -6.27	17.90 2.12 -5.34	20.14 3.05 -3.43	24.16 4.00 -3.90	30.80 5.30 -5.71	40.99 6.88 -10.06	47.40 7.89 -12.59	43.17 8.35 -7.45	47.31 8.70 -11.00	48.05 9.43 -9.25	52.24 9.47 -13.28	65.41 9.91 -25.27	62.26 10.47 -20.53	48.63 9.71 -9.59	48.13 8.95 -10.58	43.86 8.45 -7.69	42.65 8.21 -6.70	37.04 6.87 -6.86	30.77 5.61 -4.53
ST LAWRENCE___ 23600	17.12 -0.92 0.00	11.78 -0.63 0.00	9.81 -0.53 0.00	9.55 -0.53 0.00	8.96 -0.51 0.00	7.71 -0.41 0.00	9.89 -0.55 0.00	12.88 -0.78 0.00	15.36 -0.89 0.00	18.66 -1.13 0.00	22.66 -1.40 0.00	25.39 -1.53 0.00	25.76 -1.62 0.00	25.90 -1.71 0.00	27.46 -1.91 0.00	27.66 -1.83 0.00	28.38 -1.84 0.00	29.41 -1.84 0.00	27.63 -1.70 0.00	26.94 -1.66 0.00	26.13 -1.58 0.00	26.22 -1.53 0.00	22.00 -1.30 0.00	19.47 -1.15 0.00
STATION 5_MISC_HYD 23604	18.02 -0.02 0.00	12.30 -0.11 0.00	10.23 -0.11 0.00	10.05 -0.03 0.00	9.49 0.02 0.00	8.08 -0.04 0.00	10.38 -0.06 0.00	13.63 -0.03 0.00	16.24 -0.02 0.00	19.89 0.10 0.00	24.39 0.34 0.00	27.07 0.51 0.37	26.76 0.63 1.25	26.99 0.58 1.20	29.05 0.65 0.96	29.20 0.68 0.97	29.62 0.66 1.26	30.61 0.62 1.27	29.33 0.97 0.97	28.81 1.06 0.85	27.88 0.69 0.53	28.47 0.75 0.02	23.47 0.16 0.00	20.83 0.21 0.00
STEEL___WIND 323596	18.04 0.00 0.00	12.32 -0.09 0.00	10.26 -0.08 0.00	10.15 0.07 0.00	9.63 0.16 0.00	8.18 0.06 0.00	10.47 0.03 0.00	13.87 0.21 0.00	16.48 0.23 0.00	20.24 0.46 0.00	24.89 0.84 0.00	32.36 1.02 -4.41	43.61 1.20 -15.03	43.41 1.33 -14.47	42.42 1.47 -11.58	42.65 1.50 -11.65	46.81 1.39 -15.19	47.83 1.28 -15.29	42.71 1.67 -11.70	40.63 1.80 -10.23	35.40 1.30 -6.39	29.24 1.22 -0.28	23.67 0.37 0.00	21.06 0.43 0.00
STEBEN_REC_LFGE 323667	18.47 0.43 0.00	12.63 0.22 0.00	10.51 0.16 0.00	10.35 0.27 0.00	9.82 0.35 0.00	8.36 0.24 0.00	10.77 0.33 0.00	14.29 0.63 0.00	17.10 0.84 0.00	21.03 1.25 0.00	25.78 1.73 0.00	30.01 2.02 -1.07	33.23 2.22 -3.63	33.46 2.35 -3.50	34.69 2.53 -2.80	34.84 2.54 -2.82	36.40 2.51 -3.67	37.48 2.53 -3.69	34.92 2.76 -2.83	33.85 2.77 -2.47	31.64 2.38 -1.54	30.08 2.28 -0.07	24.58 1.28 0.00	21.78 1.15 0.00
STONY___BROOK 24151	20.54 2.51 0.00	16.68 1.75 -2.52	14.84 1.45 -3.06	12.36 1.37 -0.91	13.65 1.26 -2.91	15.43 1.04 -6.27	17.20 1.42 -5.34	19.02 1.93 -3.43	22.52 2.36 -3.90	28.51 3.01 -5.71	37.88 3.78 -10.06	43.71 4.20 -12.59	39.15 4.32 -7.45	42.81 4.20 -11.00	43.11 4.49 -9.25	47.22 4.45 -13.28	60.03 4.53 -25.27	56.45 4.66 -20.53	43.12 4.19 -9.59	43.58 4.40 -10.58	39.70 4.30 -7.69	38.71 4.27 -6.70	33.99 3.82 -6.86	28.44 3.28 -4.53
STURGEON_POOL_HYD 23609	19.77 1.73 0.00	13.59 1.18 0.00	11.31 0.97 0.00	11.00 0.92 0.00	10.31 0.83 0.00	8.81 0.69 0.00	11.32 0.88 0.00	14.79 1.13 0.00	17.59 1.33 0.00	21.55 1.76 0.00	26.26 2.21 0.00	29.43 2.50 0.00	30.00 2.63 0.00	30.40 2.79 0.00	32.51 3.14 0.00	32.68 3.19 0.00	33.49 3.27 0.00	34.61 3.35 0.00	32.27 2.93 0.00	31.49 2.89 0.00	30.48 2.77 0.00	30.49 2.75 0.00	25.80 2.49 0.00	22.75 2.13 0.00
SYNERGY___BIOGAS 323694	18.11 0.07 0.00	12.35 -0.06 0.00	10.28 -0.06 0.00	10.16 0.08 0.00	9.63 0.16 0.00	8.18 0.06 0.00	10.47 0.03 0.00	13.78 0.12 0.00	16.39 0.13 0.00	20.08 0.30 0.00	24.70 0.65 0.00	27.81 0.89 0.00	28.42 1.04 0.00	28.64 1.02 0.00	30.51 1.14 0.00	30.67 1.18 0.00	31.34 1.12 0.00	32.32 1.06 0.00	30.86 1.52 0.00	30.23 1.63 0.00	28.82 1.11 0.00	28.85 1.11 0.00	23.58 0.28 0.00	21.04 0.41 0.00
SYRACUSE___ENERGY_ST1 323597	18.04 0.00 0.00	12.40 -0.01 0.00	10.31 -0.03 0.00	10.08 0.00 0.00	9.48 0.01 0.00	8.09 -0.02 0.00	10.42 -0.02 0.00	13.69 0.03 0.00	16.35 0.10 0.00	19.98 0.20 0.00	24.36 0.31 0.00	27.30 0.38 0.00	27.81 0.44 0.00	28.11 0.50 0.00	29.90 0.53 0.00	30.02 0.53 0.00	30.74 0.51 0.00	31.79 0.53 0.00	29.89 0.56 0.00	29.12 0.52 0.00	28.16 0.44 0.00	28.16 0.42 0.00	23.47 0.16 0.00	20.73 0.10 0.00
SYRACUSE___ENERGY_ST2 323598	18.04 0.00 0.00	12.40 -0.01 0.00	10.31 -0.03 0.00	10.08 0.00 0.00	9.48 0.01 0.00	8.09 -0.02 0.00	10.42 -0.02 0.00	13.69 0.03 0.00	16.35 0.10 0.00	19.98 0.20 0.00	24.36 0.31 0.00	27.30 0.38 0.00	27.81 0.44 0.00	28.11 0.50 0.00	29.90 0.53 0.00	30.02 0.53 0.00	30.74 0.51 0.00	31.79 0.53 0.00	29.89 0.56 0.00	29.12 0.52 0.00	28.16 0.44 0.00	28.16 0.42 0.00	23.47 0.16 0.00	20.73 0.10 0.00
SYRACUSE___POWER 24017	18.09 0.05 0.00	12.43 0.02 0.00	10.34 0.00 0.00	10.10 0.02 0.00	9.50 0.03 0.00	8.12 0.00 0.00	10.45 0.01 0.00	13.73 0.07 0.00	16.42 0.16 0.00	20.02 0.24 0.00	24.39 0.34 0.00	27.33 0.40 0.00	27.87 0.49 0.00	28.14 0.52 0.00	29.96 0.59 0.00	30.05 0.56 0.00	30.80 0.57 0.00	31.85 0.59 0.00	29.92 0.59 0.00	29.18 0.57 0.00	28.18 0.47 0.00	28.18 0.44 0.00	23.49 0.19 0.00	20.75 0.12 0.00
TRIGEN___CC 323695	20.29 2.25 0.00	16.49 1.56 -2.52	14.71 1.31 -3.06	12.24 1.25 -0.91	13.55 1.16 -2.91	15.36 0.97 -6.27	17.08 1.29 -5.34	18.82 1.72 -3.43	22.16 2.00 -3.90	27.95 2.45 -5.71	37.14 3.03 -10.06	42.77 3.26 -12.59	38.16 3.34 -7.45	42.04 3.42 -11.00	42.32 3.70 -9.25	46.40 3.63 -13.28	59.15 3.66 -25.27	55.51 3.72 -20.53	42.26 3.34 -9.59	42.53 3.34 -10.58	38.73 3.32 -7.69	37.74 3.30 -6.70	33.24 3.08 -6.86	27.88 2.72 -4.53
UNION___PROCESSING_DRP 323587	17.96 -0.07 0.00	12.27 -0.14 0.00	10.21 -0.13 0.00	10.03 -0.05 0.00	9.47 0.00 0.00	8.07 -0.05 0.00	10.36 -0.08 0.00	13.61 -0.05 0.00	16.21 -0.05 0.00	19.85 0.06 0.00	24.32 0.27 0.00	27.01 0.43 0.34	26.77 0.55 1.15	27.01 0.50 1.11	29.07 0.59 0.89	29.19 0.59 0.89	29.63 0.57 1.16	30.62 0.53 1.17	29.32 0.88 0.90	28.76 0.94 0.78	27.83 0.61 0.49	28.36 0.64 0.02	23.40 0.09 0.00	20.79 0.16 0.00

UPPER HUDSON___HYD 24058	19.28 1.24 0.00	13.26 0.86 0.00	11.04 0.70 0.00	10.76 0.68 0.00	10.09 0.62 0.00	8.63 0.51 0.00	11.18 0.74 0.00	14.59 0.93 0.00	17.18 0.93 0.00	20.97 1.19 0.00	24.94 0.89 0.00	27.86 0.94 0.00	28.25 0.88 0.00	28.61 0.99 0.00	30.46 1.09 0.00	30.52 1.03 0.00	31.46 1.24 0.00	32.60 1.34 0.00	30.45 1.11 0.00	29.63 1.03 0.00	28.85 1.14 0.00	28.88 1.14 0.00	24.35 1.05 0.00	21.64 1.01 0.00
UPPER RAQUET___HYD 24056	16.99 -1.05 0.00	11.65 -0.76 0.00	9.71 -0.63 0.00	9.43 -0.66 0.00	8.86 -0.62 0.00	7.55 -0.57 0.00	9.67 -0.77 0.00	12.60 -1.07 0.00	15.00 -1.25 0.00	18.28 -1.50 0.00	22.13 -1.92 0.00	24.87 -2.05 0.00	25.18 -2.19 0.00	25.35 -2.26 0.00	26.64 -2.73 0.00	26.90 -2.60 0.00	27.62 -2.60 0.00	28.76 -2.50 0.00	26.99 -2.35 0.00	26.49 -2.12 0.00	25.75 -1.97 0.00	26.22 -1.53 0.00	21.81 -1.49 0.00	19.39 -1.24 0.00
VISCHER___FERRY HYD 24020	19.23 1.19 0.00	13.23 0.82 0.00	11.01 0.67 0.00	10.73 0.65 0.00	10.07 0.60 0.00	8.62 0.50 0.00	11.15 0.71 0.00	14.56 0.90 0.00	17.10 0.84 0.00	20.83 1.05 0.00	25.23 1.18 0.00	28.21 1.29 0.00	28.64 1.26 0.00	28.97 1.35 0.00	30.84 1.47 0.00	30.91 1.42 0.00	31.79 1.57 0.00	32.88 1.62 0.00	30.77 1.44 0.00	29.95 1.34 0.00	29.10 1.39 0.00	29.13 1.39 0.00	24.58 1.28 0.00	21.85 1.22 0.00
WADING RIVER_IC_1 23522	20.27 2.24 0.00	16.50 1.58 -2.52	14.70 1.30 -3.06	12.22 1.23 -0.91	13.50 1.12 -2.91	15.31 0.92 -6.27	17.05 1.26 -5.34	18.83 1.74 -3.43	22.32 2.16 -3.90	28.29 2.79 -5.71	37.64 3.54 -10.06	43.45 3.93 -12.59	38.90 4.08 -7.45	42.76 4.14 -11.00	43.08 4.46 -9.25	47.19 4.42 -13.28	60.03 4.53 -25.27	56.45 4.66 -20.53	43.15 4.23 -9.59	43.36 4.18 -10.58	39.48 4.08 -7.69	38.49 4.05 -6.70	33.75 3.59 -6.86	28.21 3.05 -4.53
WADING RIVER_IC_2 23547	20.27 2.24 0.00	16.50 1.58 -2.52	14.70 1.30 -3.06	12.22 1.23 -0.91	13.50 1.12 -2.91	15.31 0.92 -6.27	17.05 1.26 -5.34	18.83 1.74 -3.43	22.32 2.16 -3.90	28.29 2.79 -5.71	37.64 3.54 -10.06	43.45 3.93 -12.59	38.90 4.08 -7.45	42.76 4.14 -11.00	43.08 4.46 -9.25	47.19 4.42 -13.28	60.03 4.53 -25.27	56.45 4.66 -20.53	43.15 4.23 -9.59	43.36 4.18 -10.58	39.48 4.08 -7.69	38.49 4.05 -6.70	33.75 3.59 -6.86	28.21 3.05 -4.53
WADING RIVER_IC_3 23601	20.27 2.24 0.00	16.50 1.58 -2.52	14.70 1.30 -3.06	12.22 1.23 -0.91	13.50 1.12 -2.91	15.31 0.92 -6.27	17.05 1.26 -5.34	18.83 1.74 -3.43	22.32 2.16 -3.90	28.29 2.79 -5.71	37.64 3.54 -10.06	43.45 3.93 -12.59	38.90 4.08 -7.45	42.76 4.14 -11.00	43.08 4.46 -9.25	47.19 4.42 -13.28	60.03 4.53 -25.27	56.45 4.66 -20.53	43.15 4.23 -9.59	43.36 4.18 -10.58	39.48 4.08 -7.69	38.49 4.05 -6.70	33.75 3.59 -6.86	28.21 3.05 -4.53
WALDEN___HYDRO 24148	19.99 1.95 0.00	13.74 1.33 0.00	11.44 1.10 0.00	11.13 1.05 0.00	10.44 0.97 0.00	8.94 0.82 0.00	11.52 1.08 0.00	15.10 1.43 0.00	17.96 1.71 0.00	21.92 2.14 0.00	26.70 2.65 0.00	29.86 2.93 0.00	30.41 3.04 0.00	30.76 3.15 0.00	32.80 3.43 0.00	32.94 3.45 0.00	33.73 3.50 0.00	34.82 3.56 0.00	32.53 3.20 0.00	31.75 3.15 0.00	30.79 3.08 0.00	30.77 3.02 0.00	26.05 2.75 0.00	23.00 2.37 0.00
WARRENSBURG____ 23737	19.28 1.24 0.00	13.26 0.86 0.00	11.04 0.70 0.00	10.76 0.68 0.00	10.09 0.62 0.00	8.63 0.51 0.00	11.18 0.74 0.00	14.59 0.93 0.00	17.18 0.93 0.00	20.97 1.19 0.00	24.94 0.89 0.00	27.86 0.94 0.00	28.25 0.88 0.00	28.61 0.99 0.00	30.46 1.09 0.00	30.52 1.03 0.00	31.46 1.24 0.00	32.60 1.34 0.00	30.45 1.11 0.00	29.63 1.03 0.00	28.85 1.14 0.00	28.88 1.14 0.00	24.35 1.05 0.00	21.64 1.01 0.00
WATERSIDE___6 8 9 23538	20.25 2.22 0.00	13.95 1.54 -0.01	11.63 1.29 0.00	11.31 1.23 0.00	10.62 1.15 0.00	9.07 0.95 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.22 1.97 0.00	22.20 2.41 0.00	27.10 3.05 0.01	30.06 3.15 0.01	30.49 3.12 0.01	30.76 3.15 0.00	32.66 3.29 0.00	32.71 3.21 0.00	33.43 3.20 0.00	34.50 3.25 0.01	32.24 2.90 0.00	31.55 2.95 0.00	30.73 3.02 0.00	30.82 3.08 0.00	26.43 3.12 -0.01	23.39 2.77 0.01
WDELAWARE___HYD 323627	19.95 1.91 0.00	13.71 1.30 0.00	11.42 1.08 0.00	11.10 1.02 0.00	10.40 0.93 0.00	8.91 0.79 0.00	11.45 1.01 0.00	15.01 1.35 0.00	17.88 1.63 0.00	21.90 2.12 0.00	26.70 2.65 0.00	29.91 2.99 0.00	30.50 3.12 0.00	30.87 3.26 0.00	32.98 3.61 0.00	33.15 3.66 0.00	33.94 3.72 0.00	35.10 3.84 0.00	32.79 3.46 0.00	31.98 3.37 0.00	30.95 3.24 0.00	30.96 3.22 0.00	26.10 2.80 0.00	23.00 2.37 0.00
WEST BABYLON___IC 23714	20.76 2.72 0.00	16.80 1.87 -2.52	14.95 1.55 -3.06	12.47 1.48 -0.91	13.76 1.37 -2.91	15.52 1.14 -6.27	17.32 1.54 -5.34	19.17 2.08 -3.43	22.68 2.52 -3.90	28.63 3.13 -5.71	38.03 3.92 -10.06	43.74 4.23 -12.59	39.18 4.35 -7.45	43.06 4.45 -11.00	43.35 4.73 -9.25	47.46 4.69 -13.28	60.18 4.68 -25.27	56.60 4.81 -20.53	43.32 4.40 -9.59	43.61 4.43 -10.58	39.84 4.43 -7.69	38.88 4.44 -6.70	34.13 3.96 -6.86	28.60 3.44 -4.53
WEST CANADA___HYD 24049	18.18 0.14 0.00	12.51 0.10 0.00	10.42 0.08 0.00	10.16 0.08 0.00	9.55 0.08 0.00	8.18 0.06 0.00	10.52 0.08 0.00	13.78 0.12 0.00	16.39 0.13 0.00	19.96 0.18 0.00	24.27 0.22 0.00	27.16 0.24 0.00	27.62 0.25 0.00	27.86 0.25 0.00	29.66 0.29 0.00	29.79 0.29 0.00	30.53 0.30 0.00	31.57 0.31 0.00	29.60 0.26 0.00	28.86 0.26 0.00	27.96 0.25 0.00	27.99 0.25 0.00	23.51 0.21 0.00	20.83 0.21 0.00
WESTERN_NY_WIND 24143	18.09 0.05 0.00	12.34 -0.07 0.00	10.28 -0.06 0.00	10.15 0.07 0.00	9.63 0.16 0.00	8.18 0.06 0.00	10.47 0.03 0.00	13.78 0.12 0.00	16.39 0.13 0.00	20.08 0.30 0.00	24.70 0.65 0.00	27.78 0.86 0.00	28.39 1.01 0.00	28.64 1.02 0.00	30.51 1.14 0.00	30.67 1.18 0.00	31.34 1.12 0.00	32.29 1.03 0.00	30.83 1.50 0.00	30.23 1.63 0.00	28.82 1.11 0.00	28.85 1.11 0.00	23.58 0.28 0.00	21.04 0.41 0.00
WESTOVER___LESR 323668	18.63 0.59 0.00	12.79 0.39 0.00	10.65 0.31 0.00	10.41 0.33 0.00	9.81 0.34 0.00	8.38 0.26 0.00	10.77 0.33 0.00	14.19 0.53 0.00	16.91 0.65 0.00	20.66 0.87 0.00	25.21 1.15 0.00	28.74 1.29 -0.53	30.61 1.42 -1.81	30.87 1.52 -1.74	32.41 1.64 -1.39	32.51 1.62 -1.40	33.65 1.60 -1.83	34.72 1.62 -1.84	32.38 1.64 -1.41	31.46 1.63 -1.23	29.95 1.47 -0.77	29.19 1.41 -0.03	24.28 0.98 0.00	21.49 0.87 0.00
WETHRSFD_WT_PWR 323626	18.15 0.11 0.00	12.42 0.01 0.00	10.34 0.00 0.00	10.20 0.12 0.00	9.68 0.21 0.00	8.23 0.11 0.00	10.54 0.10 0.00	13.95 0.29 0.00	16.60 0.34 0.00	20.36 0.57 0.00	24.96 0.91 0.00	31.03 1.08 -3.03	39.00 1.29 -10.34	38.98 1.41 -9.95	38.86 1.53 -7.97	39.04 1.53 -8.01	42.12 1.45 -10.45	43.15 1.37 -10.51	39.08 1.70 -8.05	37.44 1.80 -7.03	33.46 1.36 -4.39	29.24 1.30 -0.19	23.81 0.51 0.00	21.19 0.56 0.00
YORK___WARBASSE 23770	20.39 2.34 -0.01	14.03 1.61 -0.01	11.68 1.33 0.00	11.35 1.27 0.00	10.65 1.17 0.00	9.08 0.97 0.00	11.69 1.25 0.00	15.33 1.67 0.00	18.26 2.00 0.00	22.30 2.51 0.00	27.29 3.20 -0.04	30.27 3.31 -0.04	30.75 3.34 -0.04	30.90 3.28 0.00	32.83 3.46 0.00	32.88 3.39 0.00	33.61 3.38 0.00	34.69 3.44 0.01	32.36 3.02 0.00	31.69 3.09 0.00	30.87 3.16 0.00	30.99 3.24 0.00	26.57 3.26 -0.01	23.60 2.89 -0.08