

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/11/2011

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
59TH STREET_GT_1	43.55	42.46	36.35	32.62	32.38	37.77	38.35	41.93	44.16	45.56	50.37	53.60	59.29	64.79	65.45	73.43	74.15	62.50	55.91	52.60	52.56	46.63	41.83	42.43
24138	3.08	2.59	1.76	1.40	1.45	1.52	1.90	3.39	4.30	4.66	5.48	5.78	5.91	6.04	6.18	6.21	6.51	6.18	5.50	5.37	5.47	4.54	3.73	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-4.95	-10.04	-9.41	-17.10	-15.53	-6.90	-5.72	-3.62	-1.89	0.00	0.00	0.00
74TH STREET_GT_1	43.59	42.50	36.42	32.65	32.41	37.81	38.35	41.97	44.20	45.60	50.37	53.55	59.29	64.74	65.40	73.38	74.10	62.45	55.91	52.69	52.65	46.71	41.90	42.51
24260	3.12	2.63	1.83	1.44	1.48	1.56	1.90	3.43	4.34	4.70	5.48	5.73	5.91	5.99	6.13	6.16	6.46	6.13	5.50	5.45	5.56	4.63	3.81	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-4.95	-10.04	-9.41	-17.10	-15.53	-6.90	-5.72	-3.62	-1.89	0.00	0.00	0.00
74TH STREET_GT_2	43.59	42.50	36.42	32.65	32.41	37.81	38.35	41.97	44.20	45.60	50.37	53.55	59.29	64.74	65.40	73.38	74.10	62.45	55.91	52.69	52.65	46.71	41.90	42.51
24261	3.12	2.63	1.83	1.44	1.48	1.56	1.90	3.43	4.34	4.70	5.48	5.73	5.91	5.99	6.13	6.16	6.46	6.13	5.50	5.45	5.56	4.63	3.81	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-4.95	-10.04	-9.41	-17.10	-15.53	-6.90	-5.72	-3.62	-1.89	0.00	0.00	0.00
ADK HUDSON___FALLS	42.66	41.79	35.90	32.37	32.19	37.70	38.02	40.85	42.49	43.76	48.22	50.26	52.36	53.27	54.13	54.73	56.84	53.62	48.61	47.23	49.06	45.07	40.34	41.68
24011	2.19	1.91	1.31	1.16	1.27	1.45	1.57	2.31	2.63	2.86	3.32	3.54	3.39	3.46	3.24	2.76	3.07	3.46	3.31	3.23	3.66	2.99	2.25	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.54	-1.10	-1.03	-1.87	-1.66	-0.74	-0.61	-0.39	-0.20	0.00	0.00	0.00
ADK RESOURCE___RCVRY	42.50	41.71	35.94	32.44	32.25	37.66	38.13	41.08	42.65	43.92	48.57	50.80	53.42	54.67	55.36	56.32	58.26	54.85	49.52	47.75	49.58	45.07	40.38	41.72
23798	2.02	1.83	1.35	1.22	1.33	1.41	1.68	2.54	2.79	3.03	3.68	4.01	4.17	4.29	3.94	3.36	3.60	4.30	3.89	3.53	4.07	2.99	2.29	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.82	-1.67	-1.57	-2.85	-2.56	-1.14	-0.94	-0.60	-0.31	0.00	0.00	0.00
ADK S GLENS___FALLS	42.66	41.79	35.90	32.37	32.19	37.70	38.02	40.85	42.49	43.76	48.22	50.26	52.36	53.27	54.13	54.73	56.84	53.62	48.61	47.23	49.06	45.07	40.34	41.68
24028	2.19	1.91	1.31	1.16	1.27	1.45	1.57	2.31	2.63	2.86	3.32	3.54	3.39	3.46	3.24	2.76	3.07	3.46	3.31	3.23	3.66	2.99	2.25	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.54	-1.10	-1.03	-1.87	-1.66	-0.74	-0.61	-0.39	-0.20	0.00	0.00	0.00
ADK_NYS___DAM	42.13	41.35	35.73	32.25	32.00	37.26	37.55	40.35	41.89	43.10	47.77	49.80	52.29	53.32	54.12	54.97	56.87	53.60	48.33	46.73	48.35	44.19	39.73	41.08
23527	1.66	1.48	1.14	1.03	1.08	1.01	1.09	1.81	2.03	2.21	2.87	3.07	3.29	3.46	3.19	2.91	3.02	3.41	2.99	2.70	2.94	2.10	1.64	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.57	-1.15	-1.08	-1.96	-1.74	-0.77	-0.64	-0.41	-0.21	0.00	0.00	0.00
AIR_PRODUCTS___DRP	41.57	40.75	35.18	31.75	31.51	36.76	36.60	39.00	40.62	41.75	46.20	47.94	49.88	50.27	51.30	51.41	53.57	51.00	45.94	44.75	46.37	42.84	38.55	39.81
24190	1.09	0.88	0.59	0.53	0.59	0.51	0.15	0.46	0.76	0.86	1.30	1.35	1.45	1.56	1.45	1.30	1.46	1.58	1.25	1.13	1.18	0.76	0.46	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.57	40.75	35.18	31.75	31.51	36.76	36.60	39.00	40.62	41.75	46.20	47.94	49.88	50.27	51.30	51.41	53.57	51.00	45.94	44.75	46.37	42.84	38.55	39.81
23571	1.09	0.88	0.59	0.53	0.59	0.51	0.15	0.46	0.76	0.86	1.30	1.35	1.45	1.56	1.45	1.30	1.46	1.58	1.25	1.13	1.18	0.76	0.46	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.57	40.75	35.18	31.75	31.51	36.76	36.60	39.00	40.62	41.75	46.20	47.94	49.88	50.27	51.30	51.41	53.57	51.00	45.94	44.75	46.37	42.84	38.55	39.81
23572	1.09	0.88	0.59	0.53	0.59	0.51	0.15	0.46	0.76	0.86	1.30	1.35	1.45	1.56	1.45	1.30	1.46	1.58	1.25	1.13	1.18	0.76	0.46	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.57	40.75	35.18	31.75	31.51	36.76	36.60	39.00	40.62	41.75	46.20	47.94	49.88	50.27	51.30	51.41	53.57	51.00	45.94	44.75	46.37	42.84	38.55	39.81
23573	1.09	0.88	0.59	0.53	0.59	0.51	0.15	0.46	0.76	0.86	1.30	1.35	1.45	1.56	1.45	1.30	1.46	1.58	1.25	1.13	1.18	0.76	0.46	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.57	40.75	35.18	31.75	31.51	36.76	36.60	39.00	40.62	41.75	46.20	47.94	49.88	50.27	51.30	51.41	53.57	51.00	45.94	44.75	46.37	42.84	38.55	39.81
23574	1.09	0.88	0.59	0.53	0.59	0.51	0.15	0.46	0.76	0.86	1.30	1.35	1.45	1.56	1.45	1.30	1.46	1.58	1.25	1.13	1.18	0.76	0.46	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	41.89	41.07	35.45	32.00	31.76	37.08	37.04	39.58	41.17	42.33	46.87	48.68	50.66	51.05	52.10	52.17	54.40	51.79	46.61	45.41	47.05	43.43	39.05	40.32
323615	1.42	1.20	0.86	0.78	0.83	0.83	0.58	1.04	1.32	1.43	1.98	2.10	2.23	2.34	2.24	2.05	2.29	2.37	1.92	1.79	1.85	1.35	0.95	0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.71	39.39	34.17	30.94	30.68	36.03	36.12	37.73	38.70	39.54	43.05	44.54	46.40	46.47	47.61	47.81	49.76	47.19	42.73	41.66	43.39	40.99	37.18	39.17
24188	-0.77	-0.48	-0.42	-0.28	-0.25	-0.22	-0.33	-0.81	-1.16	-1.35	-1.84	-2.05	-2.03	-2.24	-2.24	-2.31	-2.34	-2.22	-1.97	-1.96	-1.81	-1.09	-0.91	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.84	39.79	35.00	31.41	30.95	37.12	37.47	39.39	40.58	41.51	42.60	43.33	44.36	44.96	46.82	46.70	48.35	45.27	41.47	41.39	44.70	42.04	38.74	40.20
23514	0.36	-0.08	0.42	0.19	0.03	0.87	1.02	0.85	0.72	0.61	-2.29	-3.26	-4.07	-3.75	-3.04	-3.41	-3.75	-4.15	-3.22	-2.22	-0.50	-0.04	0.65	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	40.15	39.83	34.55	31.28	31.02	36.43	36.56	38.19	39.26	40.16	44.00	45.52	47.46	47.55	48.71	49.01	50.91	48.28	43.71	42.62	44.38	41.58	37.71	39.65
323606	-0.32	-0.04	-0.03	0.06	0.09	0.18	0.11	-0.35	-0.60	-0.74	-0.90	-1.07	-0.97	-1.17	-1.15	-1.10	-1.20	-1.14	-0.98	-1.00	-0.81	-0.50	-0.38	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	38.25	37.40	33.10	30.03	29.44	34.73	35.07	36.30	37.07	37.70	40.22	41.84	43.20	43.84	45.32	45.30	47.26	44.03	40.22	39.61	40.27	38.25	35.81	37.46
24010	-2.23	-2.47	-1.49	-1.19	-1.48	-1.52	-1.39	-2.24	-2.79	-3.19	-4.67	-4.75	-5.23	-4.87	-4.54	-4.81	-4.85	-5.39	-4.47	-4.01	-4.93	-3.83	-2.29	-2.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ARTHUR_KILL_GT_1	55.48	55.46	36.50	32.69	32.41	37.73	38.17	56.85	55.46	55.47	60.04	59.71	60.03	62.64	64.56	69.97	70.31	62.44	60.04	55.70	55.71	55.47	55.47	43.99
23520	3.08	2.59	1.90	1.47	1.48	1.49	1.71	3.31	4.26	4.66	5.48	5.78	5.81	5.94	6.13	6.16	70.31	62.44	60.04	55.70	55.71	55.47	55.47	43.99
	-11.93	-13.00	-0.01	-0.01	-0.01	0.00	0.00	-15.00	-11.34	-9.91	-9.67	-7.35	-5.79	-7.98	-8.57	-13.69	-11.74	-6.89	-9.89	-6.67	-5.00	-8.76	-13.53	-1.52
ARTHUR_KILL_2	55.48	55.46	36.50	32.69	32.41	37.73	38.17	56.85	55.46	55.47	60.04	59.71	60.03	62.64	64.56	69.97	70.31	62.44	60.04	55.70	55.71	55.47	55.47	43.99
23512	3.08	2.59	1.90	1.47	1.48	1.49	1.71	3.31	4.26	4.66	5.48	5.78	5.81	5.94	6.13	6.16	70.31	62.44	60.04	55.70	55.71	55.47	55.47	43.99
	-11.93	-13.00	-0.01	-0.01	-0.01	0.00	0.00	-15.00	-11.34	-9.91	-9.67	-7.35	-5.79	-7.98	-8.57	-13.69	-11.74	-6.89	-9.89	-6.67	-5.00	-8.76	-13.53	-1.52
ARTHUR_KILL_3	55.27	55.29	36.22	32.47	32.22	37.59	38.17	56.78	55.35	55.31	59.87	59.49	59.93	62.40	64.37	69.83	70.16	62.30	59.44	55.58	55.58	55.27	55.25	43.86
23513	2.87	2.43	1.63	1.25	1.30	1.34	1.71	3.24	4.15	4.50	5.30	5.54	5.71	5.70	5.93	6.01	6.30	5.98	5.36	5.28	5.38	4.42	3.62	2.58
	-11.92	-12.99	0.00	0.00	0.00	0.00	0.00	-15.01	-11.34	-9.92	-9.68	-7.36	-5.78	-7.99	-8.58	-13.70	-11.75	-6.90	-9.38	-6.68	-5.01	-8.77	-13.54	-1.51
ASHOKAN_____	43.79	42.82	36.80	33.09	32.84	38.28	38.75	42.20	44.28	45.60	50.46	52.92	56.51	59.00	59.91	63.01	64.52	58.32	52.32	50.36	51.48	46.80	41.90	42.59
23654	3.32	2.95	2.21	1.87	1.92	2.03	2.30	3.66	4.42	4.70	5.57	5.87	6.20	6.48	6.48	6.41	6.51	6.28	5.45	5.37	5.56	4.71	3.81	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.88	-3.80	-3.57	-6.48	-5.90	-2.62	-2.17	-1.37	-0.72	0.00	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	43.60	42.59	36.53	32.88	32.66	38.07	38.30	41.77	43.96	45.43	50.14	53.36	58.99	64.54	65.21	73.22	73.93	62.24	55.77	52.56	52.47	46.55	41.76	42.43
323581	3.12	2.71	1.94	1.65	1.73	1.81	1.86	3.24	4.11	4.54	5.25	5.54	5.62	5.80	5.93	6.01	6.30	5.93	5.36	5.32	5.38	4.46	3.66	2.66
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	-1.22	-4.94	-10.03	-9.42	-17.10	-15.52	-6.89	-5.71	-3.62	-1.90	-0.01	-0.01	0.00
ASTORIA_EAST_ENERGY_CC2	43.60	42.63	36.57	32.88	32.69	38.07	38.30	41.77	43.96	45.43	50.14	53.36	58.99	64.54	65.21	73.22	73.93	62.24	55.77	52.56	52.47	46.55	41.76	42.43
323582	3.12	2.75	1.97	1.65	1.76	1.81	1.86	3.24	4.11	4.54	5.25	5.54	5.62	5.80	5.93	6.01	6.30	5.93	5.36	5.32	5.38	4.46	3.66	2.66
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	-1.22	-4.94	-10.03	-9.42	-17.10	-15.52	-6.89	-5.71	-3.62	-1.90	-0.01	-0.01	0.00
ASTORIA_GT2_1	43.60	42.63	36.57	32.88	32.69	38.07	38.30	41.81	44.00	45.43	50.18	53.40	59.04	64.54	65.26	73.22	73.93	62.29	55.81	52.56	52.47	46.55	41.76	42.47
24094	3.12	2.75	1.97	1.65	1.76	1.81	1.86	3.28	4.15	4.54	5.30	5.59	5.67	5.80	5.98	6.01	6.30	5.98	5.41	5.32	5.38	4.46	3.66	2.70
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	-1.22	-4.94	-10.03	-9.42	-17.10	-15.52	-6.89	-5.71	-3.62	-1.90	-0.01	-0.01	0.00
ASTORIA_GT2_2	43.60	42.63	36.57	32.88	32.69	38.07	38.30	41.81	44.00	45.43	50.18	53.40	59.04	64.54	65.26	73.22	73.93	62.29	55.81	52.56	52.47	46.55	41.76	42.47
24095	3.12	2.75	1.97	1.65	1.76	1.81	1.86	3.28	4.15	4.54	5.30	5.59	5.67	5.80	5.98	6.01	6.30	5.98	5.41	5.32	5.38	4.46	3.66	2.70
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	-1.22	-4.94	-10.03	-9.42	-17.10	-15.52	-6.89	-5.71	-3.62	-1.90	-0.01	-0.01	0.00
ASTORIA_GT2_3	43.60	42.63	36.57	32.88	32.69	38.07	38.30	41.81	44.00	45.43	50.18	53.40	59.04	64.54	65.26	73.22	73.93	62.29	55.81	52.56	52.47	46.55	41.76	42.47
24096	3.12	2.75	1.97	1.65	1.76	1.81	1.86	3.28	4.15	4.54	5.30	5.59	5.67	5.80	5.98	6.01	6.30	5.98	5.41	5.32	5.38	4.46	3.66	2.70
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	-1.22	-4.94	-10.03	-9.42	-17.10	-15.52	-6.89	-5.71	-3.62	-1.90	-0.01	-0.01	0.00
ASTORIA_GT2_4	43.60	42.63	36.57	32.88	32.69	38.07	38.30	41.81	44.00	45.43	50.18	53.40	59.04	64.54	65.26	73.22	73.93	62.29	55.81	52.56	52.47	46.55	41.76	42.47
24097	3.12	2.75	1.97	1.65	1.76	1.81	1.86	3.28	4.15	4.54	5.30	5.59	5.67	5.80	5.98	6.01	6.30	5.98	5.41	5.32	5.38	4.46	3.66	2.70
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	-1.22	-4.94	-10.03	-9.42	-17.10	-15.52	-6.89	-5.71	-3.62	-1.90	-0.01	-0.01	0.00
ASTORIA_GT3_1	43.60	42.63	36.57	32.88	32.69	38.07	38.30	41.81	44.00	45.43	50.18	53.40	59.04	64.54	65.26	73.22	73.93	62.29	55.81	52.56	52.47	46.55	41.76	42.47
24098	3.12	2.75	1.97	1.65	1.76	1.81	1.86	3.28	4.15	4.54	5.30	5.59	5.67	5.80	5.98	6.01	6.30	5.98	5.41	5.32	5.38	4.46	3.66	2.70
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	-1.22	-4.94	-10.03	-9.42	-17.10	-15.52	-6.89	-5.71	-3.62	-1.90	-0.01	-0.01	0.00

ASTORIA_GT3_2 24099	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00
ASTORIA_GT3_3 24100	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00
ASTORIA_GT3_4 24101	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00
ASTORIA_GT4_1 24102	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00
ASTORIA_GT4_2 24103	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00
ASTORIA_GT4_3 24104	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00
ASTORIA_GT4_4 24105	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00
ASTORIA_GT_1 23523	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00
ASTORIA_GT_10 24110	43.64 3.16 -0.01	42.59 2.71 -0.01	36.50 1.90 -0.01	32.76 1.53 -0.01	32.48 1.55 -0.01	37.88 1.63 0.00	38.38 1.93 0.00	51.58 3.51 -9.53	52.94 4.38 -8.70	53.80 4.74 -8.16	54.45 5.52 -4.03	54.45 5.78 -2.09	59.29 5.91 -4.95	64.74 5.99 -10.04	65.46 6.18 -9.42	75.88 6.21 -19.55	75.88 6.51 -17.26	62.50 6.18 -6.90	55.96 5.54 -5.72	53.24 5.45 -4.17	52.91 5.56 -2.15	52.24 4.71 -5.44	51.58 3.89 -9.60	42.59 2.82 0.00
ASTORIA_GT_11 24225	43.64 3.16 -0.01	42.59 2.71 -0.01	36.50 1.90 -0.01	32.76 1.53 -0.01	32.48 1.55 -0.01	37.88 1.63 0.00	38.38 1.93 0.00	51.58 3.51 -9.53	52.94 4.38 -8.70	53.80 4.74 -8.16	54.45 5.52 -4.03	54.45 5.78 -2.09	59.29 5.91 -4.95	64.74 5.99 -10.04	65.46 6.18 -9.42	75.88 6.21 -19.55	75.88 6.51 -17.26	62.50 6.18 -6.90	55.96 5.54 -5.72	53.24 5.45 -4.17	52.91 5.56 -2.15	52.24 4.71 -5.44	51.58 3.89 -9.60	42.59 2.82 0.00
ASTORIA_GT_12 24226	43.64 3.16 -0.01	42.59 2.71 -0.01	36.50 1.90 -0.01	32.76 1.53 -0.01	32.48 1.55 -0.01	37.88 1.63 0.00	38.38 1.93 0.00	51.58 3.51 -9.53	52.94 4.38 -8.70	53.80 4.74 -8.16	54.45 5.52 -4.03	54.45 5.78 -2.09	59.29 5.91 -4.95	64.74 5.99 -10.04	65.46 6.18 -9.42	75.88 6.21 -19.55	75.88 6.51 -17.26	62.50 6.18 -6.90	55.96 5.54 -5.72	53.24 5.45 -4.17	52.91 5.56 -2.15	52.24 4.71 -5.44	51.58 3.89 -9.60	42.59 2.82 0.00
ASTORIA_GT_13 24227	43.64 3.16 -0.01	42.59 2.71 -0.01	36.50 1.90 -0.01	32.76 1.53 -0.01	32.48 1.55 -0.01	37.88 1.63 0.00	38.38 1.93 0.00	51.58 3.51 -9.53	52.94 4.38 -8.70	53.80 4.74 -8.16	54.45 5.52 -4.03	54.45 5.78 -2.09	59.29 5.91 -4.95	64.74 5.99 -10.04	65.46 6.18 -9.42	75.88 6.21 -19.55	75.88 6.51 -17.26	62.50 6.18 -6.90	55.96 5.54 -5.72	53.24 5.45 -4.17	52.91 5.56 -2.15	52.24 4.71 -5.44	51.58 3.89 -9.60	42.59 2.82 0.00
ASTORIA_GT_5 24106	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00
ASTORIA_GT_7 24107	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00
ASTORIA_GT_8 24108	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00
ASTORIA___2 24149	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00

ASTORIA___3 23516	43.64 3.16 -0.01	42.59 2.71 -0.01	36.50 1.90 -0.01	32.76 1.53 -0.01	32.48 1.55 -0.01	37.88 1.63 0.00	38.38 1.93 0.00	51.58 3.51 -9.53	52.94 4.38 -8.70	53.80 4.74 -8.16	54.45 5.52 -4.03	54.45 5.78 -2.09	59.29 5.91 -4.95	64.74 5.99 -10.04	65.46 6.18 -9.42	75.88 6.21 -19.55	75.88 6.51 -17.26	62.50 6.18 -6.90	55.96 5.54 -5.72	53.24 5.45 -4.17	52.91 5.56 -2.15	52.24 4.71 -5.44	51.58 3.89 -9.60	42.59 2.82 0.00
ASTORIA___4 23517	43.64 3.16 -0.01	42.59 2.71 -0.01	36.50 1.90 -0.01	32.76 1.53 -0.01	32.48 1.55 -0.01	37.88 1.63 0.00	38.38 1.93 0.00	51.58 3.51 -9.53	52.94 4.38 -8.70	53.80 4.74 -8.16	54.45 5.52 -4.03	54.45 5.78 -2.09	59.29 5.91 -4.95	64.74 5.99 -10.04	65.46 6.18 -9.42	75.88 6.21 -19.55	75.88 6.51 -17.26	62.50 6.18 -6.90	55.96 5.54 -5.72	53.24 5.45 -4.17	52.91 5.56 -2.15	52.24 4.71 -5.44	51.58 3.89 -9.60	42.59 2.82 0.00
ASTORIA___5 23518	43.60 3.12 -0.01	42.63 2.75 -0.01	36.57 1.97 -0.01	32.88 1.65 -0.01	32.69 1.76 -0.01	38.07 1.81 -0.01	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.43 4.54 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.55 4.46 -0.01	41.76 3.66 -0.01	42.47 2.70 0.00
AST_ENERGY_2_CC3 323677	43.51 3.04 0.00	42.42 2.55 0.00	36.32 1.73 0.00	32.59 1.37 0.00	32.31 1.39 0.00	37.70 1.45 0.00	38.27 1.82 0.00	41.89 3.35 0.00	44.12 4.26 0.00	45.52 4.62 0.00	50.28 5.39 0.00	53.50 5.68 -1.23	59.19 5.81 -4.95	64.65 5.89 -10.04	65.30 6.03 -9.41	73.28 6.06 -17.10	73.99 6.36 -15.53	62.35 6.03 -6.90	55.82 5.41 -5.72	52.56 5.32 -3.62	52.51 5.42 -1.89	46.58 4.50 0.00	41.79 3.70 0.00	42.39 2.62 0.00
AST_ENERGY_2_CC4 323678	43.51 3.04 0.00	42.42 2.55 0.00	36.32 1.73 0.00	32.59 1.37 0.00	32.31 1.39 0.00	37.70 1.45 0.00	38.27 1.82 0.00	41.89 3.35 0.00	44.12 4.26 0.00	45.52 4.62 0.00	50.28 5.39 0.00	53.50 5.68 -1.23	59.19 5.81 -4.95	64.65 5.89 -10.04	65.30 6.03 -9.41	73.28 6.06 -17.10	73.99 6.36 -15.53	62.35 6.03 -6.90	55.82 5.41 -5.72	52.56 5.32 -3.62	52.51 5.42 -1.89	46.58 4.50 0.00	41.79 3.70 0.00	42.39 2.62 0.00
ATHENS_STG_1 23668	41.81 1.34 0.00	40.95 1.08 0.00	35.32 0.73 0.00	31.78 0.56 0.00	31.54 0.62 0.00	36.79 0.54 0.00	37.14 0.69 0.00	40.08 1.54 0.00	41.85 1.99 0.00	43.06 2.17 0.00	47.54 2.65 0.00	48.86 2.80 0.53	49.27 2.95 2.12	47.49 3.07 4.29	48.87 3.04 4.02	45.80 3.01 7.31	48.66 3.18 6.62	49.59 3.11 2.94	44.94 2.68 2.44	44.69 2.62 1.54	47.10 2.71 0.81	44.19 2.10 0.00	39.77 1.68 0.00	40.84 1.07 0.00
ATHENS_STG_2 23670	41.81 1.34 0.00	40.95 1.08 0.00	35.32 0.73 0.00	31.78 0.56 0.00	31.54 0.62 0.00	36.79 0.54 0.00	37.14 0.69 0.00	40.08 1.54 0.00	41.85 1.99 0.00	43.06 2.17 0.00	47.54 2.65 0.00	48.86 2.80 0.53	49.27 2.95 2.12	47.49 3.07 4.29	48.87 3.04 4.02	45.80 3.01 7.31	48.66 3.18 6.62	49.59 3.11 2.94	44.94 2.68 2.44	44.69 2.62 1.54	47.10 2.71 0.81	44.19 2.10 0.00	39.77 1.68 0.00	40.84 1.07 0.00
ATHENS_STG_3 23677	41.81 1.34 0.00	40.95 1.08 0.00	35.32 0.73 0.00	31.78 0.56 0.00	31.54 0.62 0.00	36.79 0.54 0.00	37.14 0.69 0.00	40.08 1.54 0.00	41.85 1.99 0.00	43.06 2.17 0.00	47.54 2.65 0.00	48.86 2.80 0.53	49.27 2.95 2.12	47.49 3.07 4.29	48.87 3.04 4.02	45.80 3.01 7.31	48.66 3.18 6.62	49.59 3.11 2.94	44.94 2.68 2.44	44.69 2.62 1.54	47.10 2.71 0.81	44.19 2.10 0.00	39.77 1.68 0.00	40.84 1.07 0.00
BARRETT_IC_1 23704	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BARRETT_IC_10 23701	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BARRETT_IC_11 23702	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BARRETT_IC_12 23703	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BARRETT_IC_2 23705	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BARRETT_IC_3 23706	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BARRETT_IC_4 23707	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BARRETT_IC_5 23708	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05

BARRETT_IC_6 23709	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BARRETT_IC_7 23710	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BARRETT_IC_8 23711	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BARRETT_IC_9 23700	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BARRETT___1 23545	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BARRETT___2 23546	46.78 3.64 -2.66	45.86 3.23 -2.76	37.08 2.42 -0.07	33.22 2.00 -0.01	33.03 2.10 -0.01	38.07 1.81 -0.01	38.28 1.82 -0.01	42.74 3.93 -0.27	46.76 4.74 -2.16	48.17 4.91 -2.37	56.75 5.75 -6.11	59.85 6.01 -7.25	60.84 6.20 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.08 5.86 -17.10	73.73 6.10 -15.53	61.90 5.58 -6.90	56.05 5.63 -5.72	56.73 5.50 -7.62	58.77 5.65 -7.92	53.91 4.71 -7.11	49.03 3.96 -6.97	52.00 3.18 -9.05
BEACON___LESR 323632	42.05 1.58 0.00	41.19 1.32 0.00	35.52 0.93 0.00	32.06 0.84 0.00	31.82 0.90 0.00	37.15 0.91 0.00	37.18 0.73 0.00	39.77 1.23 0.00	41.41 1.55 0.00	42.53 1.64 0.00	47.09 2.20 0.00	48.93 2.28 -0.06	51.08 2.42 -0.23	51.71 2.53 -0.46	52.74 2.44 -0.44	53.16 2.26 -0.79	55.27 2.50 -0.67	52.28 2.57 -0.30	47.08 2.15 -0.25	45.74 1.96 -0.16	47.31 2.03 -0.08	43.64 1.56 0.00	39.24 1.14 0.00	40.48 0.72 0.00
BEAVER RIVER___HYD 24048	41.32 0.85 0.00	40.67 0.80 0.00	35.28 0.69 0.00	31.84 0.62 0.00	31.57 0.65 0.00	37.19 0.94 0.00	37.44 0.98 0.00	39.69 1.16 0.00	40.98 1.12 0.00	41.83 0.94 0.00	45.79 0.90 0.00	47.43 0.84 0.00	49.01 0.58 0.00	49.35 0.63 0.00	50.56 0.70 0.00	50.26 0.15 0.00	52.78 0.68 0.00	49.96 0.54 0.00	44.96 0.27 0.00	43.79 0.17 0.00	45.74 0.54 0.00	43.18 1.09 0.00	39.09 0.99 0.00	40.80 1.03 0.00
BEEBEE_GT_13 23619	40.31 -0.16 0.00	39.19 -0.68 0.00	34.42 -0.17 0.00	30.75 -0.47 0.00	30.40 -0.53 0.00	36.54 0.29 0.00	36.78 0.33 0.00	38.81 0.27 0.00	40.18 0.32 0.00	41.18 0.29 0.00	44.58 -0.31 0.00	46.59 0.00 0.00	48.14 -0.29 0.00	48.81 0.10 0.00	50.06 0.20 0.00	50.11 0.00 0.00	52.11 0.00 0.00	48.78 -0.64 0.00	44.25 -0.45 0.00	42.83 -0.79 0.00	44.07 -1.13 0.00	41.32 -0.76 0.00	38.02 -0.08 0.00	39.77 0.00 0.00
BETHLEHEM___GRP 23843	41.57 1.09 0.00	40.75 0.88 0.00	35.18 0.59 0.00	31.75 0.53 0.00	31.51 0.59 0.00	36.76 0.51 0.00	36.60 0.15 0.00	39.00 0.46 0.00	40.62 0.76 0.00	41.75 0.86 0.00	46.20 1.30 0.00	47.94 1.35 0.00	49.88 1.45 0.00	50.27 1.56 0.00	51.30 1.45 0.00	51.41 1.30 0.00	53.57 1.46 0.00	51.00 1.58 0.00	45.94 1.25 0.00	44.75 1.13 0.00	46.37 1.18 0.00	42.84 0.76 0.00	38.55 0.46 0.00	39.81 0.04 0.00
BETHLEHEM___GS1 323560	41.57 1.09 0.00	40.75 0.88 0.00	35.18 0.59 0.00	31.75 0.53 0.00	31.51 0.59 0.00	36.76 0.51 0.00	36.60 0.15 0.00	39.00 0.46 0.00	40.62 0.76 0.00	41.75 0.86 0.00	46.20 1.30 0.00	47.94 1.35 0.00	49.88 1.45 0.00	50.27 1.56 0.00	51.30 1.45 0.00	51.41 1.30 0.00	53.57 1.46 0.00	51.00 1.58 0.00	45.94 1.25 0.00	44.75 1.13 0.00	46.37 1.18 0.00	42.84 0.76 0.00	38.55 0.46 0.00	39.81 0.04 0.00
BETHLEHEM___GS2 323561	41.57 1.09 0.00	40.75 0.88 0.00	35.18 0.59 0.00	31.75 0.53 0.00	31.51 0.59 0.00	36.76 0.51 0.00	36.60 0.15 0.00	39.00 0.46 0.00	40.62 0.76 0.00	41.75 0.86 0.00	46.20 1.30 0.00	47.94 1.35 0.00	49.88 1.45 0.00	50.27 1.56 0.00	51.30 1.45 0.00	51.41 1.30 0.00	53.57 1.46 0.00	51.00 1.58 0.00	45.94 1.25 0.00	44.75 1.13 0.00	46.37 1.18 0.00	42.84 0.76 0.00	38.55 0.46 0.00	39.81 0.04 0.00
BETHLEHEM___GS3 323562	41.57 1.09 0.00	40.75 0.88 0.00	35.18 0.59 0.00	31.75 0.53 0.00	31.51 0.59 0.00	36.76 0.51 0.00	36.60 0.15 0.00	39.00 0.46 0.00	40.62 0.76 0.00	41.75 0.86 0.00	46.20 1.30 0.00	47.94 1.35 0.00	49.88 1.45 0.00	50.27 1.56 0.00	51.30 1.45 0.00	51.41 1.30 0.00	53.57 1.46 0.00	51.00 1.58 0.00	45.94 1.25 0.00	44.75 1.13 0.00	46.37 1.18 0.00	42.84 0.76 0.00	38.55 0.46 0.00	39.81 0.04 0.00
BETHLEHEM___STEEL 23779	38.25 -2.23 0.00	37.44 -2.43 0.00	33.07 -1.52 0.00	29.97 -1.25 0.00	29.44 -1.48 0.00	34.76 -1.49 0.00	35.14 -1.31 0.00	36.50 -2.04 0.00	37.35 -2.51 0.00	38.03 -2.86 0.00	40.67 -4.22 0.00	42.30 -4.29 0.00	43.73 -4.70 0.00	44.33 -4.38 0.00	45.77 -4.09 0.00	45.80 -4.31 0.00	47.83 -4.27 0.00	44.53 -4.89 0.00	40.54 -4.16 0.00	39.96 -3.66 0.00	40.68 -4.52 0.00	38.55 -3.53 0.00	36.04 -2.06 0.00	37.50 -2.27 0.00
BETHPAGE_CC_5 323564	44.74 4.05 -0.22	43.88 3.67 -0.34	37.18 2.59 0.00	33.34 2.12 0.00	33.21 2.29 0.00	38.17 1.92 0.00	38.42 1.97 0.00	42.83 4.28 -0.02	45.26 5.22 -0.17	47.74 5.40 -1.45	57.24 6.24 -6.10	60.32 6.48 -7.25	61.28 6.64 -6.21	66.66 6.43 -11.51	67.25 6.38 -11.01	73.48 6.26 -17.10	74.15 6.51 -15.53	62.30 5.98 -6.90	56.49 6.08 -5.72	57.21 5.98 -7.62	59.26 6.15 -7.91	54.45 5.26 -7.11	48.40 4.50 -5.81	44.14 3.62 -0.76
BINGHAMTON___COGEN 23790	40.52 0.04 0.00	39.71 -0.16 0.00	34.55 -0.03 0.00	31.16 -0.06 0.00	30.83 -0.09 0.00	36.28 0.04 0.00	36.60 0.15 0.00	38.88 0.35 0.00	40.38 0.52 0.00	41.38 0.49 0.00	45.34 0.45 0.00	47.10 0.51 0.00	48.87 0.44 0.00	49.25 0.54 0.00	50.46 0.60 0.00	50.61 0.50 0.00	52.78 0.68 0.00	49.81 0.40 0.00	44.96 0.27 0.00	43.97 0.35 0.00	45.42 0.23 0.00	42.29 0.21 0.00	38.44 0.34 0.00	39.73 -0.04 0.00

BLACK RIVER___HYD 24047	42.05 1.58 0.00	41.31 1.44 0.00	35.87 1.28 0.00	32.34 1.12 0.00	32.07 1.14 0.00	37.84 1.59 0.00	38.13 1.68 0.00	40.46 1.93 0.00	41.89 2.03 0.00	42.78 1.88 0.00	46.87 1.98 0.00	48.64 2.05 0.00	50.27 1.84 0.00	50.66 1.95 0.00	51.85 1.99 0.00	51.61 1.50 0.00	54.24 2.14 0.00	51.25 1.83 0.00	46.08 1.39 0.00	44.88 1.26 0.00	46.92 1.72 0.00	44.14 2.06 0.00	39.92 1.83 0.00	41.56 1.79 0.00
BLISS_WT_PWR 323608	39.14 -1.34 0.00	38.28 -1.59 0.00	33.72 -0.86 0.00	30.50 -0.72 0.00	29.96 -0.96 0.00	35.70 -0.54 0.00	36.16 -0.29 0.00	37.11 -1.43 0.00	38.15 -1.71 0.00	38.93 -1.96 0.00	41.75 -3.14 0.00	43.42 -3.17 0.00	44.85 -3.58 0.00	45.40 -3.31 0.00	46.82 -3.04 0.00	46.90 -3.21 0.00	48.98 -3.13 0.00	45.32 -4.10 0.00	41.12 -3.58 0.00	40.61 -3.01 0.00	41.45 -3.75 0.00	39.22 -2.86 0.00	36.46 -1.64 0.00	38.41 -1.35 0.00
BLUE_CIRC_CHEM_DRP 24182	41.49 1.01 0.00	40.67 0.80 0.00	35.11 0.52 0.00	31.66 0.44 0.00	31.39 0.46 0.00	36.65 0.40 0.00	36.71 0.26 0.00	39.27 0.73 0.00	40.90 1.04 0.00	42.04 1.15 0.00	46.42 1.53 0.00	48.22 1.63 0.00	50.13 1.70 0.00	50.52 1.80 0.00	51.60 1.75 0.00	51.77 1.65 0.00	53.88 1.77 0.00	51.25 1.83 0.00	46.21 1.52 0.00	45.06 1.44 0.00	46.69 1.49 0.00	43.13 1.05 0.00	38.86 0.76 0.00	40.08 0.32 0.00
BOC_GAS_DRP 24189	41.45 0.97 0.00	40.63 0.76 0.00	35.11 0.52 0.00	31.66 0.44 0.00	31.39 0.46 0.00	36.65 0.40 0.00	36.78 0.33 0.00	39.35 0.81 0.00	40.94 1.08 0.00	42.08 1.19 0.00	46.42 1.53 0.00	48.22 1.63 0.00	50.18 1.74 0.00	50.57 1.85 0.00	51.65 1.79 0.00	51.87 1.75 0.00	53.93 1.82 0.00	51.30 1.88 0.00	46.26 1.56 0.00	45.10 1.48 0.00	46.73 1.54 0.00	43.18 1.09 0.00	38.90 0.80 0.00	40.20 0.44 0.00
BORALEX_4TH_BRANCH 23824	42.13 1.66 0.00	41.35 1.48 0.00	35.73 1.14 0.00	32.25 1.03 0.00	32.00 1.08 0.00	37.26 1.01 0.00	37.55 1.09 0.00	40.35 1.81 0.00	41.89 2.03 0.00	43.10 2.21 0.00	47.77 2.87 0.00	49.80 3.07 -0.14	52.29 3.29 -0.57	53.32 3.46 -1.15	54.12 3.19 -1.08	54.97 2.91 -1.96	56.87 3.02 -1.74	53.60 3.41 -0.77	48.33 2.99 -0.64	46.73 2.70 -0.41	48.35 2.94 -0.21	44.19 2.10 0.00	39.73 1.64 0.00	41.08 1.31 0.00
BOWLINE___1 23526	42.98 2.51 0.00	41.94 2.07 0.00	35.97 1.38 0.00	32.28 1.06 0.00	32.04 1.11 0.00	37.37 1.12 0.00	37.87 1.42 0.00	41.35 2.81 0.00	43.49 3.63 0.00	44.86 3.97 0.00	49.61 4.71 0.00	52.72 4.98 -1.15	58.19 5.13 -4.62	63.36 5.26 -9.38	63.99 5.33 -8.79	71.50 5.41 -15.98	72.25 5.63 -14.51	61.25 5.39 -6.45	54.78 4.74 -5.35	51.67 4.67 -3.38	51.71 4.75 -1.77	46.00 3.91 0.00	41.26 3.16 0.00	41.91 2.15 0.00
BOWLINE___2 23595	42.98 2.51 0.00	41.94 2.07 0.00	35.97 1.38 0.00	32.28 1.06 0.00	32.04 1.11 0.00	37.37 1.12 0.00	37.87 1.42 0.00	41.35 2.81 0.00	43.49 3.63 0.00	44.86 3.97 0.00	49.61 4.71 0.00	52.72 4.98 -1.15	58.19 5.13 -4.63	63.36 5.26 -9.38	63.99 5.33 -8.80	71.51 5.41 -15.99	72.25 5.63 -14.52	61.26 5.39 -6.45	54.78 4.74 -5.35	51.62 4.62 -3.38	51.71 4.75 -1.77	46.00 3.91 0.00	41.22 3.12 0.00	41.91 2.15 0.00
BROOKHAVEN___DRP 24191	44.63 4.09 -0.07	44.61 4.55 -0.19	37.08 2.49 0.00	33.31 2.09 0.00	33.58 2.66 0.00	37.81 1.56 0.00	38.09 1.64 0.00	42.78 4.24 0.00	45.25 5.34 -0.05	48.06 5.77 -1.40	57.82 6.82 -6.10	61.20 7.36 -7.25	62.29 7.65 -6.21	67.58 7.36 -11.51	68.04 7.18 -11.01	74.18 6.97 -17.10	74.88 7.24 -15.53	63.04 6.72 -6.90	57.03 6.61 -5.72	57.56 6.32 -7.62	59.62 6.51 -7.91	54.71 5.51 -7.11	48.44 4.61 -5.74	43.48 3.46 -0.25
BROOKLYN_NAVY_YARD 23515	43.55 3.08 0.00	42.46 2.59 0.00	36.32 1.73 0.00	32.56 1.34 0.00	32.25 1.33 0.00	37.66 1.41 0.00	38.24 1.79 0.00	41.89 3.35 0.00	44.16 4.30 0.00	45.47 4.58 0.00	50.28 5.39 0.00	53.46 5.64 -1.23	59.19 5.81 -4.95	64.65 5.89 -10.04	65.35 6.08 -9.41	73.33 6.11 -17.10	74.04 6.41 -15.53	62.40 6.08 -6.90	55.82 5.41 -5.72	52.51 5.28 -3.62	52.51 5.42 -1.89	46.67 4.59 0.00	41.87 3.77 0.00	42.31 2.55 0.00
BROOKLYN___ARMY_DRP 323595	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
BROOME___LFGE 323600	40.52 0.04 0.00	39.71 -0.16 0.00	34.55 -0.03 0.00	31.16 -0.06 0.00	30.83 -0.09 0.00	36.28 0.04 0.00	36.60 0.15 0.00	38.88 0.35 0.00	40.38 0.52 0.00	41.38 0.49 0.00	45.34 0.45 0.00	47.10 0.51 0.00	48.87 0.44 0.00	49.25 0.54 0.00	50.46 0.60 0.00	50.61 0.50 0.00	52.78 0.68 0.00	49.81 0.40 0.00	44.96 0.27 0.00	43.97 0.35 0.00	45.42 0.23 0.00	42.29 0.21 0.00	38.44 0.34 0.00	39.73 -0.04 0.00
BURROWS___LYONSDAL 23803	41.28 0.81 0.00	40.59 0.72 0.00	35.21 0.62 0.00	31.75 0.53 0.00	31.48 0.56 0.00	37.01 0.76 0.00	37.29 0.84 0.00	39.66 1.12 0.00	41.06 1.20 0.00	42.00 1.10 0.00	46.06 1.17 0.00	47.75 1.16 0.00	49.45 1.02 0.00	49.84 1.12 0.00	51.00 1.15 0.00	50.71 0.60 0.00	53.20 1.09 0.00	50.36 0.94 0.00	45.41 0.72 0.00	44.23 0.61 0.00	46.06 0.86 0.00	43.18 1.09 0.00	39.05 0.95 0.00	40.68 0.91 0.00
CAITHNESS_CC_1 323624	44.59 4.05 -0.07	44.45 4.39 -0.19	37.04 2.46 0.00	33.28 2.06 0.00	33.52 2.60 0.00	37.81 1.56 0.00	38.09 1.64 0.00	42.78 4.24 0.00	45.21 5.30 -0.05	47.97 5.68 -1.40	57.68 6.69 -6.10	61.06 7.22 -7.25	62.15 7.51 -6.21	67.44 7.21 -11.51	67.89 7.03 -11.01	74.03 6.82 -17.10	74.72 7.09 -15.53	62.89 6.57 -6.90	56.89 6.48 -5.72	57.43 6.19 -7.62	59.53 6.42 -7.91	54.62 5.43 -7.11	48.36 4.53 -5.74	43.48 3.46 -0.25
CALPINE BETH_PAGE_GT4 24209	44.82 4.09 -0.26	43.92 3.67 -0.38	37.18 2.59 0.00	33.37 2.15 0.00	33.21 2.29 0.00	38.21 1.96 0.00	38.46 2.00 0.00	42.87 4.32 -0.02	45.33 5.26 -0.21	47.84 5.48 -1.47	57.28 6.29 -6.10	60.27 6.43 -7.25	61.28 6.64 -6.21	66.61 6.38 -11.51	67.20 6.33 -11.01	73.48 6.26 -17.10	74.15 6.51 -15.53	62.30 5.98 -6.90	56.58 6.17 -5.72	57.38 6.15 -7.62	59.44 6.33 -7.91	54.58 5.39 -7.11	48.46 4.53 -5.83	44.33 3.66 -0.90
CALPINE_BETH_PAGE_GT_4 323586	44.82 4.09 -0.26	43.92 3.67 -0.38	37.18 2.59 0.00	33.37 2.15 0.00	33.21 2.29 0.00	38.21 1.96 0.00	38.46 2.00 0.00	42.87 4.32 -0.02	45.33 5.26 -0.21	47.84 5.48 -1.47	57.28 6.29 -6.10	60.27 6.43 -7.25	61.28 6.64 -6.21	66.61 6.38 -11.51	67.20 6.33 -11.01	73.48 6.26 -17.10	74.15 6.51 -15.53	62.30 5.98 -6.90	56.58 6.17 -5.72	57.38 6.15 -7.62	59.44 6.33 -7.91	54.58 5.39 -7.11	48.46 4.53 -5.83	44.33 3.66 -0.90
CALPINE_BP_GT1 23823	44.82 4.09 -0.26	43.92 3.67 -0.38	37.18 2.59 0.00	33.37 2.15 0.00	33.21 2.29 0.00	38.21 1.96 0.00	38.46 2.00 0.00	42.87 4.32 -0.02	45.33 5.26 -0.21	47.84 5.48 -1.47	57.28 6.29 -6.10	60.27 6.43 -7.25	61.28 6.64 -6.21	66.61 6.38 -11.51	67.20 6.33 -11.01	73.48 6.26 -17.10	74.15 6.51 -15.53	62.30 5.98 -6.90	56.58 6.17 -5.72	57.38 6.15 -7.62	59.44 6.33 -7.91	54.58 5.39 -7.11	48.46 4.53 -5.83	44.33 3.66 -0.90

CALSPAN___DRP 24200	38.25 -2.23 0.00	37.44 -2.43 0.00	33.07 -1.52 0.00	29.97 -1.25 0.00	29.44 -1.48 0.00	34.76 -1.49 0.00	35.14 -1.31 0.00	36.50 -2.04 0.00	37.35 -2.51 0.00	38.03 -2.86 0.00	40.67 -4.22 0.00	42.30 -4.29 0.00	43.73 -4.70 0.00	44.33 -4.38 0.00	45.77 -4.09 0.00	45.80 -4.31 0.00	47.83 -4.27 0.00	44.53 -4.89 0.00	40.54 -4.16 0.00	39.96 -3.66 0.00	40.68 -4.52 0.00	38.55 -3.53 0.00	36.04 -2.06 0.00	37.50 -2.27 0.00
CANDIGU_WT_PWR 323617	39.62 -0.85 0.00	38.76 -1.12 0.00	34.00 -0.59 0.00	30.72 -0.50 0.00	30.30 -0.62 0.00	35.81 -0.43 0.00	36.20 -0.26 0.00	38.11 -0.42 0.00	39.34 -0.52 0.00	40.16 -0.74 0.00	43.41 -1.48 0.00	45.10 -1.49 0.00	46.64 -1.79 0.00	47.16 -1.56 0.00	48.46 -1.40 0.00	48.61 -1.50 0.00	50.80 -1.30 0.00	47.59 -1.83 0.00	43.08 -1.61 0.00	42.31 -1.31 0.00	43.48 -1.72 0.00	40.82 -1.26 0.00	37.60 -0.50 0.00	38.85 -0.91 0.00
CARR STREET_E_SYR 24060	40.60 0.12 0.00	39.87 0.00 0.00	34.69 0.10 0.00	31.28 0.06 0.00	30.95 0.03 0.00	36.43 0.18 0.00	36.67 0.22 0.00	38.73 0.19 0.00	40.02 0.16 0.00	41.06 0.16 0.00	44.94 0.04 0.00	46.73 0.14 0.00	48.53 0.10 0.00	48.86 0.15 0.00	50.06 0.20 0.00	50.21 0.10 0.00	52.31 0.21 0.00	49.42 0.00 0.00	44.65 -0.04 0.00	43.58 -0.04 0.00	45.11 -0.09 0.00	42.08 0.00 0.00	38.25 0.15 0.00	39.97 0.20 0.00
CARTHAGE___PAPER 23857	41.77 1.30 0.00	41.07 1.20 0.00	35.66 1.07 0.00	32.16 0.94 0.00	31.88 0.96 0.00	37.59 1.34 0.00	37.87 1.42 0.00	40.16 1.62 0.00	41.53 1.67 0.00	42.41 1.51 0.00	46.46 1.57 0.00	48.17 1.58 0.00	49.79 1.36 0.00	50.13 1.41 0.00	51.35 1.50 0.00	51.11 1.00 0.00	53.67 1.56 0.00	50.75 1.33 0.00	45.63 0.94 0.00	44.49 0.87 0.00	46.46 1.27 0.00	43.77 1.68 0.00	39.62 1.52 0.00	41.28 1.51 0.00
CE_DUNWOOD___DRP 24194	43.27 2.79 0.00	42.18 2.31 0.00	36.18 1.59 0.00	32.47 1.25 0.00	32.22 1.30 0.00	37.59 1.34 0.00	38.09 1.64 0.00	41.58 3.04 0.00	43.77 3.91 0.00	45.15 4.25 0.00	49.88 4.98 0.00	53.08 5.26 -1.23	58.80 5.42 -4.95	64.30 5.55 -10.03	64.90 5.63 -9.41	72.87 5.66 -17.09	73.57 5.94 -15.52	62.00 5.68 -6.90	55.42 5.01 -5.72	52.16 4.93 -3.61	52.10 5.02 -1.89	46.25 4.17 0.00	41.49 3.39 0.00	42.15 2.39 0.00
CE_MILLWOOD___DRP 24193	43.15 2.67 0.00	42.06 2.19 0.00	36.08 1.49 0.00	32.40 1.19 0.00	32.16 1.24 0.00	37.52 1.27 0.00	38.02 1.57 0.00	41.47 2.93 0.00	43.61 3.75 0.00	44.98 4.09 0.00	49.74 4.85 0.00	52.89 5.08 -1.23	58.63 5.28 -4.92	64.10 5.41 -9.98	64.70 5.48 -9.36	72.58 5.46 -17.01	73.28 5.73 -15.44	61.77 5.49 -6.86	55.25 4.87 -5.69	51.97 4.75 -3.60	51.96 4.88 -1.88	46.12 4.04 0.00	41.37 3.28 0.00	42.03 2.27 0.00
CE_NYC2_DRP 24202	43.68 3.20 -0.01	42.63 2.75 -0.01	36.50 1.90 -0.01	32.76 1.53 -0.01	32.51 1.58 -0.01	37.91 1.67 0.00	38.38 1.93 0.00	51.58 3.51 -9.53	52.98 4.42 -8.70	53.84 4.78 -8.16	54.49 5.57 -4.03	54.50 5.82 -2.09	59.34 5.96 -4.95	64.84 6.09 -10.04	65.51 6.23 -9.42	75.93 6.26 -19.55	75.93 6.57 -17.26	62.55 6.23 -6.90	56.00 5.59 -5.72	53.28 5.50 -4.17	52.96 5.60 -2.15	52.24 4.71 -5.44	51.58 3.89 -9.60	42.59 2.82 0.00
CE_NYC_DRP 24195	43.55 3.08 0.00	42.50 2.63 0.00	36.39 1.80 0.00	32.62 1.40 0.00	32.34 1.42 0.00	37.77 1.52 0.00	38.35 1.90 0.00	41.97 3.43 0.00	44.20 4.34 0.00	45.60 4.70 0.00	50.42 5.52 0.00	53.60 5.78 -1.23	59.34 5.96 -4.95	64.79 6.04 -10.04	65.45 6.18 -9.41	73.43 6.21 -17.10	74.15 6.51 -15.53	62.50 6.18 -6.90	55.96 5.54 -5.72	52.64 5.41 -3.62	52.60 5.51 -1.89	46.67 4.59 0.00	41.87 3.77 0.00	42.47 2.70 0.00
CHAFFEE___LFGE 323603	38.73 -1.74 0.00	37.88 -1.99 0.00	33.38 -1.21 0.00	30.22 -1.00 0.00	29.69 -1.24 0.00	35.23 -1.01 0.00	35.65 -0.80 0.00	36.84 -1.70 0.00	37.83 -2.03 0.00	38.60 -2.29 0.00	41.30 -3.59 0.00	43.00 -3.59 0.00	44.41 -4.02 0.00	45.01 -3.70 0.00	46.42 -3.44 0.00	46.40 -3.71 0.00	48.62 -3.49 0.00	45.07 -4.35 0.00	40.94 -3.75 0.00	40.43 -3.18 0.00	41.22 -3.98 0.00	39.01 -3.07 0.00	36.34 -1.75 0.00	37.98 -1.79 0.00
CHATEAUG_WT_PWR 323614	40.03 -0.45 0.00	39.67 -0.20 0.00	34.45 -0.14 0.00	31.19 -0.03 0.00	30.92 0.00 0.00	36.32 0.07 0.00	36.45 0.00 0.00	38.08 -0.46 0.00	39.10 -0.76 0.00	40.04 -0.86 0.00	43.82 -1.08 0.00	45.33 -1.26 0.00	47.22 -1.21 0.00	47.30 -1.41 0.00	48.51 -1.35 0.00	48.76 -1.35 0.00	50.70 -1.41 0.00	48.08 -1.33 0.00	43.53 -1.16 0.00	42.44 -1.18 0.00	44.20 -0.99 0.00	41.41 -0.67 0.00	37.56 -0.53 0.00	39.49 -0.28 0.00
CHAT_HIGH_FALL_HYD 323578	39.71 -0.77 0.00	39.39 -0.48 0.00	34.24 -0.35 0.00	31.00 -0.22 0.00	30.74 -0.19 0.00	36.10 -0.14 0.00	36.23 -0.22 0.00	37.84 -0.69 0.00	38.74 -1.12 0.00	39.67 -1.23 0.00	43.46 -1.44 0.00	44.96 -1.63 0.00	46.83 -1.60 0.00	46.91 -1.80 0.00	48.11 -1.75 0.00	48.36 -1.75 0.00	50.28 -1.82 0.00	47.69 -1.73 0.00	43.17 -1.52 0.00	42.09 -1.53 0.00	43.84 -1.36 0.00	41.11 -0.97 0.00	37.33 -0.76 0.00	39.17 -0.60 0.00
CHAUTAUQUA___LFGE 323629	37.16 -3.32 0.00	36.44 -3.43 0.00	32.24 -2.35 0.00	29.16 -2.06 0.00	28.70 -2.23 0.00	34.04 -2.21 0.00	34.37 -2.08 0.00	36.03 -2.50 0.00	36.95 -2.91 0.00	37.54 -3.35 0.00	39.87 -5.03 0.00	41.42 -5.17 0.00	42.81 -5.62 0.00	43.41 -5.31 0.00	44.67 -5.19 0.00	44.80 -5.31 0.00	46.79 -5.31 0.00	43.49 -5.93 0.00	39.46 -5.23 0.00	39.08 -4.54 0.00	39.64 -5.56 0.00	37.79 -4.29 0.00	35.47 -2.63 0.00	36.51 -3.26 0.00
CH_MIDHUDSON___DRP 24192	43.15 2.67 0.00	42.14 2.27 0.00	36.15 1.56 0.00	32.47 1.25 0.00	32.22 1.30 0.00	37.59 1.34 0.00	38.09 1.64 0.00	41.51 2.97 0.00	43.53 3.67 0.00	44.90 4.01 0.00	49.61 4.71 0.00	52.45 4.94 -0.93	57.34 5.18 -3.73	61.59 5.31 -7.56	62.33 5.38 -7.09	68.36 5.36 -12.89	69.04 5.42 -11.52	59.78 5.24 -5.12	53.54 4.60 -4.24	50.79 4.49 -2.68	51.21 4.61 -1.40	45.91 3.83 0.00	41.22 3.12 0.00	42.03 2.27 0.00
CH_MISC_IPPS 23765	43.39 2.91 0.00	42.38 2.51 0.00	36.35 1.76 0.00	32.65 1.44 0.00	32.41 1.48 0.00	37.77 1.52 0.00	38.35 1.90 0.00	41.70 3.16 0.00	43.61 3.75 0.00	44.90 4.01 0.00	49.38 4.49 0.00	52.11 4.57 -0.96	57.07 4.79 -3.84	61.43 4.92 -7.80	62.10 4.94 -7.31	68.31 4.91 -13.28	69.21 5.11 -12.00	59.69 4.94 -5.33	53.40 4.29 -4.42	50.64 4.23 -2.79	51.00 4.34 -1.46	45.87 3.79 0.00	41.33 3.24 0.00	42.35 2.58 0.00
CH_RES_BVR_FALLS 23983	39.87 -0.61 0.00	39.39 -0.48 0.00	34.21 -0.38 0.00	30.91 -0.31 0.00	30.64 -0.28 0.00	35.96 -0.29 0.00	36.16 -0.29 0.00	37.77 -0.77 0.00	38.94 -0.92 0.00	39.87 -1.02 0.00	43.59 -1.30 0.00	45.14 -1.44 0.00	46.88 -1.55 0.00	47.20 -1.51 0.00	48.36 -1.50 0.00	48.71 -1.40 0.00	51.22 -0.89 0.00	48.63 -0.79 0.00	44.02 -0.67 0.00	43.05 -0.57 0.00	44.70 -0.50 0.00	41.70 -0.38 0.00	37.75 -0.34 0.00	39.49 -0.28 0.00
CH_RES_NIAGARA 23895	38.33 -2.15 0.00	37.48 -2.39 0.00	33.17 -1.42 0.00	30.13 -1.09 0.00	29.53 -1.39 0.00	34.80 -1.45 0.00	35.10 -1.35 0.00	36.30 -2.24 0.00	37.07 -2.79 0.00	37.66 -3.23 0.00	40.18 -4.71 0.00	41.79 -4.80 0.00	43.20 -5.23 0.00	43.79 -4.92 0.00	45.27 -4.59 0.00	45.25 -4.86 0.00	47.26 -4.85 0.00	43.98 -5.44 0.00	40.22 -4.47 0.00	39.61 -4.01 0.00	40.27 -4.93 0.00	38.25 -3.83 0.00	35.81 -2.29 0.00	37.50 -2.27 0.00

CH_RES_SYRACUSE 23985	40.72 0.24 0.00	39.99 0.12 0.00	34.83 0.24 0.00	31.41 0.19 0.00	31.08 0.15 0.00	36.57 0.33 0.00	36.78 0.33 0.00	38.81 0.27 0.00	40.06 0.20 0.00	41.10 0.20 0.00	44.98 0.09 0.00	46.73 0.14 0.00	48.58 0.15 0.00	48.91 0.19 0.00	50.11 0.25 0.00	50.16 0.05 0.00	52.37 0.26 0.00	49.52 0.10 0.00	44.74 0.04 0.00	43.66 0.04 0.00	45.20 0.00 0.00	42.17 0.08 0.00	38.36 0.27 0.00	40.05 0.28 0.00
CLINTON_WT_PWR 323605	40.03 -0.45 0.00	39.67 -0.20 0.00	34.45 -0.14 0.00	31.19 -0.03 0.00	30.92 0.00 0.00	36.32 0.07 0.00	36.45 0.00 0.00	38.08 -0.46 0.00	39.10 -0.76 0.00	40.04 -0.86 0.00	43.82 -1.08 0.00	45.33 -1.26 0.00	47.22 -1.21 0.00	47.30 -1.41 0.00	48.51 -1.35 0.00	48.76 -1.35 0.00	50.70 -1.41 0.00	48.08 -1.33 0.00	43.53 -1.16 0.00	42.44 -1.18 0.00	44.20 -0.99 0.00	41.41 -0.67 0.00	37.56 -0.53 0.00	39.49 -0.28 0.00
CLINTON___LFGE 323618	40.35 -0.12 0.00	39.99 0.12 0.00	34.69 0.10 0.00	31.41 0.19 0.00	31.14 0.22 0.00	36.61 0.36 0.00	36.74 0.29 0.00	38.38 -0.15 0.00	39.42 -0.44 0.00	40.32 -0.57 0.00	44.18 -0.72 0.00	45.75 -0.84 0.00	47.71 -0.73 0.00	47.74 -0.97 0.00	48.96 -0.90 0.00	49.21 -0.90 0.00	51.17 -0.94 0.00	48.53 -0.89 0.00	43.89 -0.80 0.00	42.79 -0.83 0.00	44.61 -0.59 0.00	41.83 -0.25 0.00	37.90 -0.19 0.00	39.81 0.04 0.00
COLONIE_LFGE___ 323577	42.17 1.70 0.00	41.35 1.48 0.00	35.70 1.11 0.00	32.22 1.00 0.00	31.97 1.05 0.00	37.30 1.05 0.00	37.47 1.02 0.00	40.16 1.62 0.00	41.73 1.87 0.00	42.94 2.04 0.00	47.54 2.65 0.00	49.46 2.80 -0.08	51.71 2.95 -0.32	52.44 3.07 -0.66	53.37 2.89 -0.62	53.94 2.71 -1.12	56.00 2.92 -0.98	52.97 3.11 -0.43	47.73 2.68 -0.36	46.33 2.49 -0.23	47.94 2.62 -0.12	44.10 2.02 0.00	39.62 1.52 0.00	40.92 1.15 0.00
CORNELL___ 23752	39.99 -0.49 0.00	39.23 -0.64 0.00	34.76 0.17 0.00	31.37 0.16 0.00	30.98 0.06 0.00	36.47 0.22 0.00	36.74 0.29 0.00	38.62 0.08 0.00	39.78 -0.08 0.00	40.77 -0.12 0.00	44.49 -0.40 0.00	46.26 -0.33 0.00	48.04 -0.39 0.00	48.37 -0.34 0.00	49.56 -0.30 0.00	49.56 -0.55 0.00	51.79 -0.31 0.00	48.87 -0.54 0.00	44.11 -0.58 0.00	43.05 -0.57 0.00	44.56 -0.63 0.00	41.58 -0.50 0.00	38.13 0.04 0.00	39.37 -0.40 0.00
COXSACKIE___GT 23611	43.59 3.12 0.00	42.66 2.79 0.00	36.66 2.08 0.00	33.00 1.78 0.00	32.78 1.86 0.00	38.20 1.96 0.00	38.64 2.19 0.00	41.89 3.35 0.00	43.81 3.95 0.00	45.07 4.17 0.00	49.92 5.03 0.00	52.28 5.26 -0.42	55.71 5.57 -1.70	57.97 5.80 -3.46	58.83 5.73 -3.24	61.56 5.56 -5.89	62.52 5.37 -5.04	56.85 5.19 -2.24	51.06 4.51 -1.86	49.20 4.41 -1.17	50.42 4.61 -0.61	45.91 3.83 0.00	41.18 3.09 0.00	41.99 2.23 0.00
CRESCENT___HYD 24018	42.17 1.70 0.00	41.35 1.48 0.00	35.70 1.11 0.00	32.22 1.00 0.00	31.97 1.05 0.00	37.30 1.05 0.00	37.47 1.02 0.00	40.16 1.62 0.00	41.73 1.87 0.00	42.94 2.04 0.00	47.54 2.65 0.00	49.46 2.80 -0.08	51.71 2.95 -0.32	52.44 3.07 -0.66	53.37 2.89 -0.62	53.94 2.71 -1.12	56.00 2.92 -0.98	52.97 3.11 -0.43	47.73 2.68 -0.36	46.33 2.49 -0.23	47.94 2.62 -0.12	44.10 2.02 0.00	39.62 1.52 0.00	40.92 1.15 0.00
CRUCIBLE_METL_DRP 24180	40.72 0.24 0.00	39.99 0.12 0.00	34.83 0.24 0.00	31.41 0.19 0.00	31.08 0.15 0.00	36.57 0.33 0.00	36.78 0.33 0.00	38.81 0.27 0.00	40.06 0.20 0.00	41.10 0.20 0.00	44.98 0.09 0.00	46.73 0.14 0.00	48.58 0.15 0.00	48.91 0.19 0.00	50.11 0.25 0.00	50.16 0.05 0.00	52.37 0.26 0.00	49.52 0.10 0.00	44.74 0.04 0.00	43.66 0.04 0.00	45.20 0.00 0.00	42.17 0.08 0.00	38.36 0.27 0.00	40.05 0.28 0.00
DANC___LFGE 323619	42.05 1.58 0.00	41.31 1.44 0.00	35.87 1.28 0.00	32.34 1.12 0.00	32.07 1.14 0.00	37.84 1.59 0.00	38.13 1.68 0.00	40.46 1.93 0.00	41.89 2.03 0.00	42.78 1.88 0.00	46.87 1.98 0.00	48.64 2.05 0.00	50.27 1.84 0.00	50.66 1.95 0.00	51.85 1.99 0.00	51.61 1.50 0.00	54.24 2.14 0.00	51.25 1.83 0.00	46.08 1.39 0.00	44.88 1.26 0.00	46.92 1.72 0.00	44.14 2.06 0.00	39.92 1.83 0.00	41.56 1.79 0.00
DANSKAMMER___1 23586	43.39 2.91 0.00	42.38 2.51 0.00	36.35 1.76 0.00	32.65 1.44 0.00	32.41 1.48 0.00	37.77 1.52 0.00	38.35 1.90 0.00	41.70 3.16 0.00	43.61 3.75 0.00	44.90 4.01 0.00	49.38 4.49 0.00	52.11 4.57 -0.96	57.07 4.79 -3.84	61.43 4.92 -7.80	62.10 4.94 -7.31	68.31 4.91 -13.28	69.21 5.11 -12.00	59.69 4.94 -5.33	53.40 4.29 -4.42	50.64 4.23 -2.79	51.00 4.34 -1.46	45.87 3.79 0.00	41.33 3.24 0.00	42.35 2.58 0.00
DANSKAMMER___2 23589	43.39 2.91 0.00	42.38 2.51 0.00	36.35 1.76 0.00	32.65 1.44 0.00	32.41 1.48 0.00	37.77 1.52 0.00	38.35 1.90 0.00	41.70 3.16 0.00	43.61 3.75 0.00	44.90 4.01 0.00	49.38 4.49 0.00	52.11 4.57 -0.96	57.07 4.79 -3.84	61.43 4.92 -7.80	62.10 4.94 -7.31	68.31 4.91 -13.28	69.21 5.11 -12.00	59.69 4.94 -5.33	53.40 4.29 -4.42	50.64 4.23 -2.79	51.00 4.34 -1.46	45.87 3.79 0.00	41.33 3.24 0.00	42.35 2.58 0.00
DANSKAMMER___3 23590	43.39 2.91 0.00	42.38 2.51 0.00	36.35 1.76 0.00	32.65 1.44 0.00	32.41 1.48 0.00	37.77 1.52 0.00	38.35 1.90 0.00	41.70 3.16 0.00	43.61 3.75 0.00	44.90 4.01 0.00	49.38 4.49 0.00	52.11 4.57 -0.96	57.07 4.79 -3.84	61.43 4.92 -7.80	62.10 4.94 -7.31	68.31 4.91 -13.28	69.21 5.11 -12.00	59.69 4.94 -5.33	53.40 4.29 -4.42	50.64 4.23 -2.79	51.00 4.34 -1.46	45.87 3.79 0.00	41.33 3.24 0.00	42.35 2.58 0.00
DANSKAMMER___4 23591	43.39 2.91 0.00	42.38 2.51 0.00	36.35 1.76 0.00	32.65 1.44 0.00	32.41 1.48 0.00	37.77 1.52 0.00	38.35 1.90 0.00	41.70 3.16 0.00	43.61 3.75 0.00	44.90 4.01 0.00	49.38 4.49 0.00	52.11 4.57 -0.96	57.07 4.79 -3.84	61.43 4.92 -7.80	62.10 4.94 -7.31	68.31 4.91 -13.28	69.21 5.11 -12.00	59.69 4.94 -5.33	53.40 4.29 -4.42	50.64 4.23 -2.79	51.00 4.34 -1.46	45.87 3.79 0.00	41.33 3.24 0.00	42.35 2.58 0.00
DANSKAMMER___DIESEL 23592	43.39 2.91 0.00	42.38 2.51 0.00	36.35 1.76 0.00	32.65 1.44 0.00	32.41 1.48 0.00	37.77 1.52 0.00	38.35 1.90 0.00	41.70 3.16 0.00	43.61 3.75 0.00	44.90 4.01 0.00	49.38 4.49 0.00	52.11 4.57 -0.96	57.07 4.79 -3.84	61.43 4.92 -7.80	62.10 4.94 -7.31	68.31 4.91 -13.28	69.21 5.11 -12.00	59.69 4.94 -5.33	53.40 4.29 -4.42	50.64 4.23 -2.79	51.00 4.34 -1.46	45.87 3.79 0.00	41.33 3.24 0.00	42.35 2.58 0.00
DASHVILLE___HYD 23610	42.42 1.94 0.00	41.35 1.48 0.00	35.45 0.86 0.00	31.84 0.62 0.00	31.57 0.65 0.00	36.90 0.65 0.00	37.40 0.95 0.00	40.81 2.27 0.00	42.93 3.07 0.00	44.33 3.44 0.00	48.98 4.09 0.00	51.53 4.33 -0.61	55.40 4.50 -2.47	58.35 4.63 -5.01	59.19 4.64 -4.69	63.25 4.61 -8.53	64.92 4.90 -7.92	57.63 4.69 -3.52	51.72 4.11 -2.92	49.52 4.06 -1.84	50.27 4.11 -0.96	45.45 3.37 0.00	40.80 2.70 0.00	41.60 1.83 0.00
DELAWARE___LFGE 323621	41.53 1.05 0.00	40.67 0.80 0.00	35.18 0.59 0.00	31.69 0.47 0.00	31.42 0.49 0.00	36.83 0.58 0.00	37.18 0.73 0.00	39.85 1.31 0.00	41.25 1.40 0.00	42.37 1.47 0.00	46.60 1.71 0.00	48.46 1.82 -0.05	50.49 1.84 -0.21	51.05 1.90 -0.43	52.16 1.89 -0.41	53.11 2.26 -0.74	55.28 2.50 -0.67	52.09 2.37 -0.30	46.95 2.01 -0.25	45.69 1.92 -0.16	47.27 1.99 -0.08	43.77 1.68 0.00	39.47 1.37 0.00	40.68 0.91 0.00

DOGLEVILLE___HYD 23807	42.30 1.82 0.00	41.59 1.71 0.00	36.11 1.52 0.00	32.59 1.37 0.00	32.31 1.39 0.00	37.91 1.67 0.00	38.17 1.71 0.00	40.46 1.93 0.00	41.85 1.99 0.00	42.90 2.00 0.00	47.09 2.20 0.00	48.87 2.28 0.00	50.66 2.23 0.00	50.96 2.24 0.00	52.10 2.24 0.00	52.02 1.90 0.00	54.66 2.55 0.00	51.89 2.47 0.00	46.93 2.23 0.00	45.80 2.18 0.00	47.55 2.35 0.00	44.23 2.15 0.00	40.04 1.94 0.00	41.68 1.91 0.00
DUNKIRK___1 23563	36.99 -3.48 0.00	36.24 -3.63 0.00	32.10 -2.49 0.00	29.03 -2.19 0.00	28.57 -2.35 0.00	33.86 -2.39 0.00	34.19 -2.26 0.00	35.88 -2.66 0.00	36.75 -3.11 0.00	37.34 -3.56 0.00	39.60 -5.30 0.00	41.14 -5.45 0.00	42.52 -5.91 0.00	43.11 -5.60 0.00	44.37 -5.48 0.00	44.55 -5.56 0.00	46.43 -5.68 0.00	43.19 -6.23 0.00	39.24 -5.45 0.00	38.86 -4.75 0.00	39.41 -5.79 0.00	37.58 -4.50 0.00	35.31 -2.78 0.00	36.35 -3.42 0.00
DUNKIRK___2 23564	36.99 -3.48 0.00	36.24 -3.63 0.00	32.10 -2.49 0.00	29.03 -2.19 0.00	28.57 -2.35 0.00	33.86 -2.39 0.00	34.19 -2.26 0.00	35.88 -2.66 0.00	36.75 -3.11 0.00	37.34 -3.56 0.00	39.60 -5.30 0.00	41.14 -5.45 0.00	42.52 -5.91 0.00	43.11 -5.60 0.00	44.37 -5.48 0.00	44.55 -5.56 0.00	46.43 -5.68 0.00	43.19 -6.23 0.00	39.24 -5.45 0.00	38.86 -4.75 0.00	39.41 -5.79 0.00	37.58 -4.50 0.00	35.31 -2.78 0.00	36.35 -3.42 0.00
DUNKIRK___3 23565	37.32 -3.16 0.00	36.56 -3.31 0.00	32.34 -2.25 0.00	29.25 -1.97 0.00	28.79 -2.13 0.00	34.07 -2.17 0.00	34.41 -2.04 0.00	36.03 -2.50 0.00	36.91 -2.95 0.00	37.50 -3.39 0.00	40.00 -4.89 0.00	41.56 -5.03 0.00	42.96 -5.47 0.00	43.50 -5.21 0.00	44.82 -5.04 0.00	45.00 -5.11 0.00	46.95 -5.16 0.00	43.69 -5.73 0.00	39.69 -5.01 0.00	39.21 -4.41 0.00	39.86 -5.33 0.00	37.92 -4.17 0.00	35.50 -2.59 0.00	36.63 -3.14 0.00
DUNKIRK___4 23566	37.32 -3.16 0.00	36.56 -3.31 0.00	32.34 -2.25 0.00	29.25 -1.97 0.00	28.79 -2.13 0.00	34.07 -2.17 0.00	34.41 -2.04 0.00	36.03 -2.50 0.00	36.91 -2.95 0.00	37.50 -3.39 0.00	40.00 -4.89 0.00	41.56 -5.03 0.00	42.96 -5.47 0.00	43.50 -5.21 0.00	44.82 -5.04 0.00	45.00 -5.11 0.00	46.95 -5.16 0.00	43.69 -5.73 0.00	39.69 -5.01 0.00	39.21 -4.41 0.00	39.86 -5.33 0.00	37.92 -4.17 0.00	35.50 -2.59 0.00	36.63 -3.14 0.00
EAST HAMPTON___GT 23717	48.60 8.05 -0.07	48.51 8.45 -0.19	40.26 5.67 0.00	36.06 4.84 0.00	36.18 5.26 0.00	40.67 4.42 0.00	40.97 4.52 0.00	46.40 7.86 0.00	49.44 9.53 -0.05	53.05 10.76 -1.40	64.51 13.51 -6.10	68.47 14.63 -7.25	69.95 15.30 -6.21	75.18 14.96 -11.51	75.87 15.01 -11.01	81.85 14.63 -17.10	83.16 15.53 -15.53	70.21 13.89 -6.90	63.42 13.01 -5.72	63.58 12.34 -7.62	65.68 12.56 -7.91	60.01 10.82 -7.11	52.75 8.91 -5.74	47.34 7.32 -0.25
EAST RIVER___6 23660	43.51 3.04 0.00	42.42 2.55 0.00	36.32 1.73 0.00	32.59 1.37 0.00	32.28 1.36 0.00	37.70 1.45 0.00	38.24 1.79 0.00	41.89 3.35 0.00	44.16 4.30 0.00	45.56 4.66 0.00	50.37 5.48 0.00	53.55 5.73 -1.23	59.29 5.91 -4.95	64.74 5.99 -10.04	65.40 6.13 -9.41	73.43 6.21 -17.10	74.15 6.51 -15.53	62.45 6.13 -6.90	55.91 5.50 -5.72	52.60 5.37 -3.62	52.56 5.47 -1.89	46.67 4.59 0.00	41.90 3.81 0.00	42.43 2.66 0.00
EAST RIVER___7 23524	43.51 3.04 0.00	42.42 2.55 0.00	36.32 1.73 0.00	32.59 1.37 0.00	32.28 1.36 0.00	37.70 1.45 0.00	38.24 1.79 0.00	41.89 3.35 0.00	44.16 4.30 0.00	45.56 4.66 0.00	50.37 5.48 0.00	53.55 5.73 -1.23	59.29 5.91 -4.95	64.74 5.99 -10.04	65.40 6.13 -9.41	73.43 6.21 -17.10	74.15 6.51 -15.53	62.45 6.13 -6.90	55.91 5.50 -5.72	52.60 5.37 -3.62	52.56 5.47 -1.89	46.67 4.59 0.00	41.90 3.81 0.00	42.43 2.66 0.00
EAST_HAMPTON___DIESEL 23722	48.60 8.05 -0.07	48.51 8.45 -0.19	40.26 5.67 0.00	36.06 4.84 0.00	36.18 5.26 0.00	40.67 4.42 0.00	40.97 4.52 0.00	46.40 7.86 0.00	49.44 9.53 -0.05	53.05 10.76 -1.40	64.51 13.51 -6.10	68.47 14.63 -7.25	69.95 15.30 -6.21	75.18 14.96 -11.51	75.87 15.01 -11.01	81.85 14.63 -17.10	83.16 15.53 -15.53	70.21 13.89 -6.90	63.42 13.01 -5.72	63.58 12.34 -7.62	65.68 12.56 -7.91	60.01 10.82 -7.11	52.75 8.91 -5.74	47.34 7.32 -0.25
EAST_RIVER___1 323558	43.55 3.08 0.00	42.50 2.63 0.00	36.39 1.80 0.00	32.62 1.40 0.00	32.34 1.42 0.00	37.77 1.52 0.00	38.35 1.90 0.00	41.97 3.43 0.00	44.20 4.34 0.00	45.60 4.70 0.00	50.42 5.52 0.00	53.60 5.78 -1.23	59.34 5.96 -4.95	64.79 6.04 -10.04	65.45 6.18 -9.41	73.43 6.21 -17.10	74.15 6.51 -15.53	62.50 6.18 -6.90	55.96 5.54 -5.72	52.64 5.41 -3.62	52.60 5.51 -1.89	46.67 4.59 0.00	41.87 3.77 0.00	42.47 2.70 0.00
EAST_RIVER___2 323559	43.51 3.04 0.00	42.42 2.55 0.00	36.32 1.73 0.00	32.59 1.37 0.00	32.28 1.36 0.00	37.70 1.45 0.00	38.24 1.79 0.00	41.89 3.35 0.00	44.16 4.30 0.00	45.56 4.66 0.00	50.37 5.48 0.00	53.55 5.73 -1.23	59.29 5.91 -4.95	64.74 5.99 -10.04	65.40 6.13 -9.41	73.43 6.21 -17.10	74.15 6.51 -15.53	62.45 6.13 -6.90	55.91 5.50 -5.72	52.60 5.37 -3.62	52.56 5.47 -1.89	46.67 4.59 0.00	41.90 3.81 0.00	42.43 2.66 0.00
EAST___DELAWARE_HYD 23607	41.08 0.61 0.00	40.15 0.28 0.00	34.52 -0.07 0.00	31.03 -0.19 0.00	30.83 -0.09 0.00	35.96 -0.29 0.00	36.31 -0.15 0.00	39.27 0.73 0.00	41.13 1.28 0.00	42.37 1.47 0.00	46.87 1.98 0.00	49.38 2.14 -0.65	53.34 2.28 -2.63	56.43 2.39 -5.33	57.25 2.39 -5.00	61.85 2.66 -9.08	63.06 2.66 -8.30	55.73 2.62 -3.69	50.03 2.28 -3.06	47.78 2.22 -1.93	48.60 2.40 -1.01	43.93 1.85 0.00	39.39 1.30 0.00	40.32 0.56 0.00
ELEC_TRO_TEK 24086	44.38 3.60 -0.30	43.44 3.15 -0.42	36.87 2.28 0.00	33.09 1.87 0.00	32.87 1.95 0.00	37.92 1.67 0.00	38.17 1.71 0.00	42.38 3.82 -0.02	44.73 4.62 -0.24	47.20 4.83 -1.48	56.61 5.61 -6.10	59.76 5.92 -7.25	60.79 6.15 -6.21	66.22 5.99 -11.51	66.80 5.93 -11.01	73.13 5.91 -17.10	73.78 6.15 -15.53	62.00 5.68 -6.90	56.00 5.59 -5.72	56.64 5.41 -7.62	58.67 5.56 -7.91	53.91 4.71 -7.11	47.87 3.92 -5.85	43.92 3.10 -1.05
ELLENBURG_WT_PWR 323604	40.03 -0.45 0.00	39.67 -0.20 0.00	34.45 -0.14 0.00	31.19 -0.03 0.00	30.92 0.00 0.00	36.32 0.07 0.00	36.45 0.00 0.00	38.08 -0.46 0.00	39.10 -0.76 0.00	40.04 -0.86 0.00	43.82 -1.08 0.00	45.33 -1.26 0.00	47.22 -1.21 0.00	47.30 -1.41 0.00	48.51 -1.35 0.00	48.76 -1.35 0.00	50.70 -1.41 0.00	48.08 -1.33 0.00	43.53 -1.16 0.00	42.44 -1.18 0.00	44.20 -0.99 0.00	41.41 -0.67 0.00	37.56 -0.53 0.00	39.49 -0.28 0.00
EMPIRE_CC_1 323656	41.28 0.81 0.00	40.51 0.64 0.00	34.97 0.38 0.00	31.69 0.47 0.00	31.45 0.53 0.00	36.50 0.25 0.00	36.71 0.26 0.00	39.35 0.81 0.00	40.94 1.08 0.00	42.12 1.23 0.00	46.60 1.71 0.00	48.31 1.72 0.00	50.32 1.89 0.00	50.71 2.00 0.00	51.70 1.84 0.00	51.82 1.70 0.00	53.88 1.77 0.00	51.39 1.98 0.00	46.35 1.65 0.00	45.23 1.61 0.00	46.82 1.63 0.00	43.22 1.14 0.00	38.90 0.80 0.00	40.12 0.36 0.00
EMPIRE_CC_2 323658	41.28 0.81 0.00	40.51 0.64 0.00	34.97 0.38 0.00	31.69 0.47 0.00	31.45 0.53 0.00	36.50 0.25 0.00	36.71 0.26 0.00	39.35 0.81 0.00	40.94 1.08 0.00	42.12 1.23 0.00	46.60 1.71 0.00	48.31 1.72 0.00	50.32 1.89 0.00	50.71 2.00 0.00	51.70 1.84 0.00	51.82 1.70 0.00	53.88 1.77 0.00	51.39 1.98 0.00	46.35 1.65 0.00	45.23 1.61 0.00	46.82 1.63 0.00	43.22 1.14 0.00	38.90 0.80 0.00	40.12 0.36 0.00

E_CANADA_CAP_HY 24051	41.37 0.89 0.00	40.47 0.60 0.00	34.97 0.38 0.00	31.50 0.28 0.00	31.26 0.34 0.00	36.94 0.69 0.00	37.47 1.02 0.00	40.23 1.70 0.00	41.89 2.03 0.00	42.90 2.00 0.00	47.50 2.60 0.00	49.52 2.89 -0.05	51.52 2.91 -0.19	51.67 2.58 -0.38	52.40 2.19 -0.35	53.06 2.31 -0.64	55.79 3.13 -0.56	52.98 3.31 -0.25	47.58 2.68 -0.21	45.76 2.14 0.00	47.41 2.21 0.00	43.89 1.81 0.00	39.35 1.26 0.00	40.60 0.84 0.00
E_CANADA_MHWK_HY 24050	42.30 1.82 0.00	41.59 1.71 0.00	36.11 1.52 0.00	32.59 1.37 0.00	32.31 1.39 0.00	37.91 1.67 0.00	38.17 1.71 0.00	40.46 1.93 0.00	41.85 1.99 0.00	42.90 2.00 0.00	47.09 2.20 0.00	48.87 2.28 0.00	50.66 2.23 0.00	50.96 2.24 0.00	52.10 2.24 0.00	52.02 1.90 0.00	54.66 2.55 0.00	51.89 2.47 0.00	46.93 2.23 0.00	45.80 2.18 0.00	47.55 2.35 0.00	44.23 2.15 0.00	40.04 1.94 0.00	41.68 1.91 0.00
E_FISHKILL___LBMP 23776	42.90 2.43 0.00	41.91 2.03 0.00	35.97 1.38 0.00	32.31 1.09 0.00	32.07 1.14 0.00	37.41 1.16 0.00	37.87 1.42 0.00	41.24 2.70 0.00	43.25 3.39 0.00	44.62 3.72 0.00	49.29 4.40 0.00	52.49 4.66 -1.24	58.26 4.84 -4.98	63.78 4.97 -10.10	64.31 4.99 -9.47	72.28 4.96 -17.21	72.94 5.21 -15.63	61.40 5.04 -6.95	54.87 4.42 -5.76	51.58 4.32 -3.64	51.53 4.43 -1.90	45.74 3.66 0.00	41.07 2.97 0.00	41.83 2.07 0.00
FAR ROCKAWAY___4 23548	47.01 4.41 -2.13	45.97 3.87 -2.23	37.55 2.91 -0.05	33.66 2.44 -0.01	33.40 2.47 -0.01	38.50 2.25 -0.01	38.75 2.30 -0.01	43.30 4.55 -0.22	46.96 5.38 -1.72	48.83 5.77 -2.17	57.65 6.64 -6.11	60.13 6.29 -7.25	61.18 6.54 -6.21	66.46 6.24 -11.51	67.00 6.13 -11.01	73.28 6.06 -17.10	73.99 6.36 -15.53	62.15 5.83 -6.90	56.76 6.35 -5.72	57.52 6.28 -7.62	59.58 6.46 -7.92	54.83 5.64 -7.11	49.57 4.76 -6.72	50.90 3.90 -7.23
FARRAGUT___LBMP 323566	43.51 3.04 0.00	42.42 2.55 0.00	36.35 1.76 0.00	32.59 1.37 0.00	32.31 1.39 0.00	37.73 1.49 0.00	38.27 1.82 0.00	41.89 3.35 0.00	44.12 4.26 0.00	45.52 4.62 0.00	50.33 5.43 0.00	53.50 5.68 -1.23	59.24 5.86 -4.95	64.70 5.94 -10.04	65.35 6.08 -9.41	73.33 6.11 -17.10	74.04 6.41 -15.53	62.40 6.08 -6.90	55.87 5.45 -5.72	52.60 5.37 -3.62	52.56 5.47 -1.89	46.63 4.54 0.00	41.83 3.73 0.00	42.43 2.66 0.00
FENNER___WINDPWR 24204	41.20 0.73 0.00	40.43 0.56 0.00	35.21 0.62 0.00	31.75 0.53 0.00	31.42 0.49 0.00	36.97 0.72 0.00	37.25 0.80 0.00	39.46 0.92 0.00	40.86 1.00 0.00	41.88 0.98 0.00	45.93 1.03 0.00	47.66 1.07 0.00	49.50 1.07 0.00	49.84 1.12 0.00	51.05 1.20 0.00	51.01 0.90 0.00	53.36 1.25 0.00	50.46 1.04 0.00	45.54 0.85 0.00	44.40 0.79 0.00	46.06 0.86 0.00	42.97 0.88 0.00	38.97 0.88 0.00	40.52 0.76 0.00
FIBERTEK___ENERGY 23856	40.72 0.24 0.00	39.99 0.12 0.00	34.83 0.24 0.00	31.41 0.19 0.00	31.08 0.15 0.00	36.57 0.33 0.00	36.78 0.33 0.00	38.81 0.27 0.00	40.06 0.20 0.00	41.10 0.20 0.00	44.98 0.09 0.00	46.73 0.14 0.00	48.58 0.15 0.00	48.91 0.19 0.00	50.11 0.25 0.00	50.16 0.05 0.00	52.37 0.26 0.00	49.52 0.10 0.00	44.74 0.04 0.00	43.66 0.04 0.00	45.20 0.00 0.00	42.17 0.08 0.00	38.36 0.27 0.00	40.05 0.28 0.00
FITZPATRICK____ 23598	39.91 -0.57 0.00	39.23 -0.64 0.00	34.14 -0.45 0.00	30.78 -0.44 0.00	30.46 -0.46 0.00	35.81 -0.43 0.00	35.98 -0.47 0.00	37.92 -0.62 0.00	39.14 -0.72 0.00	40.12 -0.78 0.00	43.91 -0.99 0.00	45.61 -0.98 0.00	47.41 -1.02 0.00	47.74 -0.97 0.00	48.91 -0.95 0.00	49.06 -1.05 0.00	51.06 -1.04 0.00	48.33 -1.09 0.00	43.71 -0.98 0.00	42.66 -0.96 0.00	44.16 -1.04 0.00	41.24 -0.84 0.00	37.49 -0.61 0.00	39.29 -0.48 0.00
FORT ORANGE____ 23900	41.89 1.42 0.00	41.03 1.16 0.00	35.42 0.83 0.00	31.94 0.72 0.00	31.70 0.77 0.00	36.97 0.72 0.00	37.00 0.55 0.00	39.62 1.08 0.00	41.25 1.40 0.00	42.41 1.51 0.00	46.91 2.02 0.00	48.63 1.91 -0.13	50.99 2.03 -0.52	51.92 2.14 -1.06	52.95 2.09 -0.99	53.87 1.95 -1.81	55.77 2.08 -1.57	52.29 2.17 -0.70	47.06 1.79 -0.58	45.64 1.66 -0.37	47.11 1.72 -0.19	43.51 1.43 0.00	39.12 1.03 0.00	40.36 0.60 0.00
FORT_DRUM_COGEN 23780	42.01 1.54 0.00	41.31 1.44 0.00	35.83 1.25 0.00	32.31 1.09 0.00	32.07 1.14 0.00	37.81 1.56 0.00	38.09 1.64 0.00	40.43 1.89 0.00	41.85 1.99 0.00	42.73 1.84 0.00	46.82 1.93 0.00	48.54 1.96 0.00	50.18 1.74 0.00	50.57 1.85 0.00	51.80 1.94 0.00	51.56 1.45 0.00	54.14 2.03 0.00	51.20 1.78 0.00	46.03 1.34 0.00	44.84 1.22 0.00	46.87 1.67 0.00	44.10 2.02 0.00	39.89 1.79 0.00	41.52 1.75 0.00
FPL_FAR_ROCK_GT1 24212	47.01 4.41 -2.13	45.97 3.87 -2.23	37.55 2.91 -0.05	33.66 2.44 -0.01	33.40 2.47 -0.01	38.50 2.25 -0.01	38.75 2.30 -0.01	43.30 4.55 -0.22	46.96 5.38 -1.72	48.83 5.77 -2.17	57.65 6.64 -6.11	60.13 6.29 -7.25	61.18 6.54 -6.21	66.46 6.24 -11.51	67.00 6.13 -11.01	73.28 6.06 -17.10	73.99 6.36 -15.53	62.15 5.83 -6.90	56.76 6.35 -5.72	57.52 6.28 -7.62	59.58 6.46 -7.92	54.83 5.64 -7.11	49.57 4.76 -6.72	50.90 3.90 -7.23
FPL_FAR_ROCK_GT2 23815	47.01 4.41 -2.13	45.97 3.87 -2.23	37.55 2.91 -0.05	33.66 2.44 -0.01	33.40 2.47 -0.01	38.50 2.25 -0.01	38.75 2.30 -0.01	43.30 4.55 -0.22	46.96 5.38 -1.72	48.83 5.77 -2.17	57.65 6.64 -6.11	60.13 6.29 -7.25	61.18 6.54 -6.21	66.46 6.24 -11.51	67.00 6.13 -11.01	73.28 6.06 -17.10	73.99 6.36 -15.53	62.15 5.83 -6.90	56.76 6.35 -5.72	57.52 6.28 -7.62	59.58 6.46 -7.92	54.83 5.64 -7.11	49.57 4.76 -6.72	50.90 3.90 -7.23
FRANKLIN_FALL_HYD 24054	40.15 -0.32 0.00	39.83 -0.04 0.00	34.55 -0.03 0.00	31.28 0.06 0.00	31.02 0.09 0.00	36.50 0.25 0.00	36.63 0.18 0.00	38.31 -0.23 0.00	39.26 -0.60 0.00	40.12 -0.78 0.00	43.91 -0.99 0.00	45.38 -1.21 0.00	47.32 -1.11 0.00	47.35 -1.36 0.00	48.56 -1.30 0.00	48.71 -1.40 0.00	50.70 -1.41 0.00	48.13 -1.28 0.00	43.49 -1.21 0.00	42.35 -1.26 0.00	44.25 -0.95 0.00	41.66 -0.42 0.00	37.79 -0.30 0.00	39.69 -0.08 0.00
FREEPORT_EQUS_GT1 23764	45.17 4.17 -0.53	44.22 3.71 -0.64	37.30 2.70 -0.01	33.44 2.22 0.00	33.27 2.35 0.00	38.28 2.03 0.00	38.57 2.11 0.00	42.94 4.35 -0.05	45.55 5.26 -0.43	47.98 5.52 -1.57	57.51 6.51 -6.10	60.50 6.66 -7.25	61.37 6.73 -6.21	66.71 6.48 -11.51	67.35 6.48 -11.01	73.53 6.31 -17.10	74.31 6.67 -15.53	62.50 6.18 -6.90	56.67 6.26 -5.72	57.52 6.28 -7.62	59.58 6.46 -7.91	54.71 5.51 -7.11	48.66 4.61 -5.96	45.28 3.70 -1.81
FULTON COGEN____ 23766	40.60 0.12 0.00	39.87 0.00 0.00	34.69 0.10 0.00	31.28 0.06 0.00	30.95 0.03 0.00	36.39 0.14 0.00	36.63 0.18 0.00	38.65 0.12 0.00	39.90 0.04 0.00	40.94 0.04 0.00	44.80 -0.09 0.00	46.54 -0.05 0.00	48.38 -0.05 0.00	48.72 0.00 0.00	49.91 0.05 0.00	49.86 -0.25 0.00	52.16 0.05 0.00	49.32 -0.10 0.00	44.56 -0.13 0.00	43.49 -0.13 0.00	45.02 -0.18 0.00	42.04 -0.04 0.00	38.21 0.11 0.00	39.97 0.20 0.00
FULTON___LFGE 323630	43.67 3.20 0.00	42.66 2.79 0.00	36.84 2.25 0.00	33.15 1.94 0.00	33.09 2.16 0.00	39.33 3.08 0.00	39.99 3.54 0.00	42.89 4.35 0.00	44.72 4.86 0.00	45.72 4.83 0.00	50.91 6.02 0.00	53.16 6.52 -0.05	55.20 6.59 -0.19	55.33 6.24 -0.38	56.24 6.03 -0.35	56.01 5.26 -0.64	59.86 7.19 -0.56	56.64 6.97 -0.25	50.75 5.85 -0.21	48.55 4.93 0.00	50.26 5.06 0.00	46.54 4.46 0.00	41.56 3.47 0.00	42.87 3.10 0.00

Freeport___CT2 23818	45.17 4.17 -0.53	44.22 3.71 -0.64	37.30 2.70 -0.01	33.44 2.22 0.00	33.27 2.35 0.00	38.28 2.03 0.00	38.57 2.11 0.00	42.94 4.35 -0.05	45.55 5.26 -0.43	47.98 5.52 -1.57	57.51 6.51 -6.10	60.50 6.66 -7.25	61.37 6.73 -6.21	66.71 6.48 -11.51	67.35 6.48 -11.01	73.53 6.31 -17.10	74.31 6.67 -15.53	62.50 6.18 -6.90	56.67 6.26 -5.72	57.52 6.28 -7.62	59.58 6.46 -7.91	54.71 5.51 -7.11	48.66 4.61 -5.96	45.28 3.70 -1.81
G.F.CEMENT___DRP 24184	42.66 2.19 0.00	41.79 1.91 0.00	35.90 1.31 0.00	32.37 1.16 0.00	32.19 1.27 0.00	37.70 1.45 0.00	38.02 1.57 0.00	40.85 2.31 0.00	42.49 2.63 0.00	43.76 2.86 0.00	48.22 3.32 0.00	50.26 3.54 -0.13	52.36 3.39 -0.54	53.27 3.46 -1.10	54.13 3.24 -1.03	54.73 2.76 -1.87	56.84 3.07 -1.66	53.62 3.46 -0.74	48.61 3.31 -0.61	47.23 3.23 -0.39	49.06 3.66 -0.20	45.07 2.99 0.00	40.34 2.25 0.00	41.68 1.91 0.00
GARDENVILLE___LBMP 24039	38.17 -2.31 0.00	37.36 -2.51 0.00	33.00 -1.59 0.00	29.91 -1.31 0.00	29.38 -1.55 0.00	34.69 -1.56 0.00	35.07 -1.39 0.00	36.42 -2.12 0.00	37.27 -2.59 0.00	37.95 -2.94 0.00	40.54 -4.35 0.00	42.16 -4.43 0.00	43.59 -4.84 0.00	44.18 -4.53 0.00	45.62 -4.24 0.00	45.65 -4.46 0.00	47.68 -4.43 0.00	44.38 -5.04 0.00	40.40 -4.29 0.00	39.82 -3.79 0.00	40.54 -4.66 0.00	38.46 -3.62 0.00	35.96 -2.13 0.00	37.42 -2.35 0.00
GENERAL___MILLS 23808	38.25 -2.23 0.00	37.44 -2.43 0.00	33.07 -1.52 0.00	29.97 -1.25 0.00	29.44 -1.48 0.00	34.76 -1.49 0.00	35.14 -1.31 0.00	36.50 -2.04 0.00	37.35 -2.51 0.00	38.03 -2.86 0.00	40.67 -4.22 0.00	42.30 -4.29 0.00	43.73 -4.70 0.00	44.33 -4.38 0.00	45.77 -4.09 0.00	45.80 -4.31 0.00	47.83 -4.27 0.00	44.53 -4.89 0.00	40.54 -4.16 0.00	39.96 -3.66 0.00	40.68 -4.52 0.00	38.55 -3.53 0.00	36.04 -2.06 0.00	37.50 -2.27 0.00
GE_PLASTICS___DRP 24183	41.57 1.09 0.00	40.75 0.88 0.00	35.21 0.62 0.00	31.75 0.53 0.00	31.51 0.59 0.00	36.76 0.51 0.00	36.85 0.40 0.00	39.27 0.73 0.00	40.78 0.92 0.00	41.83 0.94 0.00	46.24 1.35 0.00	47.99 1.40 0.00	49.93 1.50 0.00	50.32 1.61 0.00	51.40 1.55 0.00	51.61 1.50 0.00	53.62 1.51 0.00	51.00 1.58 0.00	45.99 1.30 0.00	44.84 1.22 0.00	46.46 1.27 0.00	42.92 0.84 0.00	38.70 0.61 0.00	40.08 0.32 0.00
GILBOA___1 23756	41.57 1.09 0.00	40.71 0.84 0.00	35.18 0.59 0.00	31.69 0.47 0.00	31.42 0.49 0.00	36.72 0.47 0.00	37.04 0.58 0.00	39.73 1.19 0.00	41.41 1.55 0.00	42.57 1.68 0.00	46.96 2.07 0.00	48.54 2.19 0.23	49.77 2.28 0.94	49.20 2.39 1.90	50.42 2.34 1.78	49.18 2.31 3.23	51.63 2.45 2.93	50.54 2.42 1.30	45.71 2.10 1.08	44.94 2.01 0.68	46.92 2.08 0.36	43.72 1.64 0.00	39.39 1.30 0.00	40.60 0.84 0.00
GILBOA___2 23757	41.57 1.09 0.00	40.71 0.84 0.00	35.18 0.59 0.00	31.69 0.47 0.00	31.42 0.49 0.00	36.72 0.47 0.00	37.04 0.58 0.00	39.73 1.19 0.00	41.41 1.55 0.00	42.57 1.68 0.00	46.96 2.07 0.00	48.54 2.19 0.23	49.77 2.28 0.94	49.20 2.39 1.90	50.42 2.34 1.78	49.18 2.31 3.23	51.63 2.45 2.93	50.54 2.42 1.30	45.71 2.10 1.08	44.94 2.01 0.68	46.92 2.08 0.36	43.72 1.64 0.00	39.39 1.30 0.00	40.60 0.84 0.00
GILBOA___3 23758	41.57 1.09 0.00	40.71 0.84 0.00	35.18 0.59 0.00	31.69 0.47 0.00	31.42 0.49 0.00	36.72 0.47 0.00	37.04 0.58 0.00	39.73 1.19 0.00	41.41 1.55 0.00	42.57 1.68 0.00	46.96 2.07 0.00	48.54 2.19 0.23	49.77 2.28 0.94	49.20 2.39 1.90	50.42 2.34 1.78	49.18 2.31 3.23	51.63 2.45 2.93	50.54 2.42 1.30	45.71 2.10 1.08	44.94 2.01 0.68	46.92 2.08 0.36	43.72 1.64 0.00	39.39 1.30 0.00	40.60 0.84 0.00
GILBOA___4 23759	41.57 1.09 0.00	40.71 0.84 0.00	35.18 0.59 0.00	31.69 0.47 0.00	31.42 0.49 0.00	36.72 0.47 0.00	37.04 0.58 0.00	39.73 1.19 0.00	41.41 1.55 0.00	42.57 1.68 0.00	46.96 2.07 0.00	48.54 2.19 0.23	49.77 2.28 0.94	49.20 2.39 1.90	50.42 2.34 1.78	49.18 2.31 3.23	51.63 2.45 2.93	50.54 2.42 1.30	45.71 2.10 1.08	44.94 2.01 0.68	46.92 2.08 0.36	43.72 1.64 0.00	39.39 1.30 0.00	40.60 0.84 0.00
GILBOA___ 23599	41.57 1.09 0.00	40.71 0.84 0.00	35.18 0.59 0.00	31.69 0.47 0.00	31.42 0.49 0.00	36.72 0.47 0.00	37.04 0.58 0.00	39.73 1.19 0.00	41.41 1.55 0.00	42.57 1.68 0.00	46.96 2.07 0.00	48.54 2.19 0.23	49.77 2.28 0.94	49.20 2.39 1.90	50.42 2.34 1.78	49.18 2.31 3.23	51.63 2.45 2.93	50.54 2.42 1.30	45.71 2.10 1.08	44.94 2.01 0.68	46.92 2.08 0.36	43.72 1.64 0.00	39.39 1.30 0.00	40.60 0.84 0.00
GINNA___ 23603	38.53 -1.94 0.00	37.60 -2.27 0.00	33.07 -1.52 0.00	29.60 -1.62 0.00	29.22 -1.70 0.00	34.91 -1.34 0.00	35.07 -1.39 0.00	36.77 -1.77 0.00	37.79 -2.07 0.00	38.69 -2.21 0.00	41.84 -3.05 0.00	43.61 -2.98 0.00	45.19 -3.24 0.00	45.79 -2.92 0.00	47.12 -2.74 0.00	47.15 -2.96 0.00	49.08 -3.02 0.00	46.11 -3.31 0.00	41.83 -2.86 0.00	40.65 -2.97 0.00	41.85 -3.34 0.00	39.26 -2.82 0.00	36.15 -1.94 0.00	37.90 -1.87 0.00
GLEN PARK___ 23778	42.22 1.74 0.00	41.47 1.59 0.00	35.97 1.38 0.00	32.47 1.25 0.00	32.19 1.27 0.00	37.99 1.74 0.00	38.27 1.82 0.00	40.66 2.12 0.00	42.13 2.27 0.00	42.98 2.09 0.00	47.14 2.24 0.00	48.87 2.28 0.00	50.51 2.08 0.00	50.91 2.19 0.00	52.15 2.29 0.00	51.87 1.75 0.00	54.50 2.40 0.00	51.54 2.12 0.00	46.30 1.61 0.00	45.10 1.48 0.00	47.14 1.94 0.00	44.40 2.31 0.00	40.11 2.02 0.00	41.76 1.99 0.00
GLENWOOD_IC_1_G5 23712	44.33 3.48 -0.38	43.40 3.03 -0.50	36.74 2.14 0.00	32.97 1.75 0.00	32.75 1.82 0.00	37.95 1.70 0.00	38.35 1.90 0.00	42.31 3.74 -0.03	44.79 4.62 -0.30	47.35 4.95 -1.51	56.52 5.52 -6.10	59.62 5.78 -7.25	60.60 5.96 -6.21	66.12 5.89 -11.51	66.80 5.93 -11.01	73.13 5.91 -17.10	73.78 6.15 -15.53	62.05 5.73 -6.90	56.22 5.81 -5.72	56.99 5.76 -7.62	59.03 5.92 -7.91	54.16 4.97 -7.11	48.09 4.11 -5.88	44.21 3.14 -1.30
GLENWOOD_IC_2_G1 23688	43.97 3.28 -0.22	43.04 2.83 -0.34	36.60 2.01 0.00	32.84 1.62 0.00	32.59 1.67 0.00	37.84 1.59 0.00	38.27 1.82 0.00	42.10 3.55 -0.02	44.42 4.38 -0.17	47.05 4.70 -1.45	56.52 5.52 -6.10	59.62 5.78 -7.25	60.65 6.01 -6.21	66.22 5.99 -11.51	66.90 6.03 -11.01	73.23 6.01 -17.10	73.94 6.30 -15.53	62.20 5.88 -6.90	55.96 5.54 -5.72	56.64 5.41 -7.62	58.67 5.56 -7.91	53.86 4.67 -7.11	47.75 3.85 -5.81	43.42 2.90 -0.76
GLENWOOD_IC_3_G1 23689	43.97 3.28 -0.22	43.04 2.83 -0.34	36.60 2.01 0.00	32.84 1.62 0.00	32.59 1.67 0.00	37.84 1.59 0.00	38.27 1.82 0.00	42.10 3.55 -0.02	44.42 4.38 -0.17	47.05 4.70 -1.45	56.52 5.52 -6.10	59.62 5.78 -7.25	60.65 6.01 -6.21	66.22 5.99 -11.51	66.90 6.03 -11.01	73.23 6.01 -17.10	73.94 6.30 -15.53	62.20 5.88 -6.90	55.96 5.54 -5.72	56.64 5.41 -7.62	58.67 5.56 -7.91	53.86 4.67 -7.11	47.75 3.85 -5.81	43.42 2.90 -0.76
GLENWOOD___4 23550	44.33 3.48 -0.38	43.40 3.03 -0.50	36.74 2.14 0.00	32.97 1.75 0.00	32.75 1.82 0.00	37.95 1.70 0.00	38.35 1.90 0.00	42.31 3.74 -0.03	44.79 4.62 -0.30	47.35 4.95 -1.51	56.61 5.61 -6.10	59.71 5.87 -7.25	60.69 6.05 -6.21	66.22 5.99 -11.51	66.90 6.03 -11.01	73.23 6.01 -17.10	73.89 6.25 -15.53	62.15 5.83 -6.90	56.22 5.81 -5.72	57.04 5.80 -7.62	59.03 5.92 -7.91	54.16 4.97 -7.11	48.09 4.11 -5.88	44.21 3.14 -1.30

GLENWOOD___5 23614	44.33 3.48 -0.38	43.40 3.03 -0.50	36.74 2.14 0.00	32.97 1.75 0.00	32.75 1.82 0.00	37.95 1.70 0.00	38.35 1.90 0.00	42.31 3.74 -0.03	44.79 4.62 -0.30	47.35 4.95 -1.51	56.61 5.61 -6.10	59.71 5.87 -7.25	60.69 6.05 -6.21	66.22 5.99 -11.51	66.90 6.03 -11.01	73.23 6.01 -17.10	73.89 6.25 -15.53	62.15 5.83 -6.90	56.22 5.81 -5.72	57.04 5.80 -7.62	59.03 5.92 -7.91	54.16 4.97 -7.11	48.09 4.11 -5.88	44.21 3.14 -1.30
GLOBAL GREEN_PORT_GT1 23814	49.37 8.82 -0.07	49.31 9.25 -0.19	40.98 6.40 0.00	36.71 5.49 0.00	36.83 5.91 0.00	41.39 5.15 0.00	41.66 5.21 0.00	47.09 8.56 0.00	50.08 10.16 -0.05	53.66 11.37 -1.40	65.14 14.14 -6.10	69.12 15.28 -7.25	70.57 15.93 -6.21	75.72 15.49 -11.51	76.42 15.56 -11.01	82.30 15.08 -17.10	83.68 16.05 -15.53	70.70 14.38 -6.90	63.91 13.50 -5.72	64.15 12.91 -7.62	66.31 13.20 -7.91	60.60 11.40 -7.11	53.28 9.45 -5.74	47.93 7.91 -0.25
GOETHSLN___LBMP 323567	45.73 2.87 -2.38	44.90 2.43 -2.60	36.22 1.63 0.00	32.47 1.25 0.00	32.22 1.30 0.00	37.59 1.34 0.00	38.17 1.71 0.00	45.51 3.24 -3.74	46.95 4.15 -2.94	48.01 4.50 -2.62	52.44 5.30 -2.25	55.95 5.54 -3.82	59.45 5.71 -5.30	62.46 5.70 -8.05	64.39 5.93 -8.60	69.92 6.01 -13.80	70.26 6.30 -11.85	62.30 5.98 -6.90	55.78 5.36 -5.72	53.76 5.23 -4.91	53.74 5.33 -3.20	49.00 4.42 -2.50	45.16 3.62 -3.45	42.61 2.55 -0.30
GOODYEAR_LAKE_HYD 323669	41.65 1.17 0.00	40.79 0.92 0.00	35.28 0.69 0.00	31.75 0.53 0.00	31.48 0.56 0.00	37.01 0.76 0.00	37.44 0.98 0.00	40.16 1.62 0.00	41.65 1.79 0.00	42.73 1.84 0.00	47.05 2.15 0.00	48.92 2.28 -0.05	50.92 2.34 -0.21	51.48 2.34 -0.43	52.55 2.29 -0.40	53.39 2.56 -0.73	55.73 2.97 -0.66	52.53 2.82 -0.29	47.26 2.32 -0.24	45.95 2.18 -0.15	47.54 2.26 -0.08	44.02 1.94 0.00	39.66 1.56 0.00	40.88 1.11 0.00
GOUDEY___7 23579	40.52 0.04 0.00	39.67 -0.20 0.00	34.52 -0.07 0.00	31.16 -0.06 0.00	30.83 -0.09 0.00	36.28 0.04 0.00	36.60 0.15 0.00	38.88 0.35 0.00	40.38 0.52 0.00	41.38 0.49 0.00	45.30 0.40 0.00	47.05 0.47 0.00	48.82 0.39 0.00	49.25 0.54 0.00	50.41 0.55 0.00	50.61 0.50 0.00	52.78 0.68 0.00	49.76 0.35 0.00	44.92 0.22 0.00	43.97 0.35 0.00	45.38 0.18 0.00	42.29 0.21 0.00	38.44 0.34 0.00	39.73 -0.04 0.00
GOUDEY___8 23580	40.47 0.00 0.00	39.63 -0.24 0.00	34.49 -0.10 0.00	31.12 -0.09 0.00	30.80 -0.12 0.00	36.25 0.00 0.00	36.56 0.11 0.00	38.85 0.31 0.00	40.34 0.48 0.00	41.34 0.45 0.00	45.25 0.36 0.00	47.01 0.42 0.00	48.77 0.34 0.00	49.20 0.49 0.00	50.36 0.50 0.00	50.51 0.40 0.00	52.73 0.63 0.00	49.71 0.30 0.00	44.87 0.18 0.00	43.92 0.31 0.00	45.33 0.14 0.00	42.25 0.17 0.00	38.40 0.30 0.00	39.69 -0.08 0.00
GOWANUS_GT1_1 24077	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT1_2 24078	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT1_3 24079	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT1_4 24080	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT1_5 24084	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT1_6 24111	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT1_7 24112	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT1_8 24113	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT2_1 24114	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT2_2 24115	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05

GOWANUS_GT2_3 24116	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT2_4 24117	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT2_5 24118	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT2_6 24119	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT2_7 24120	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT2_8 24121	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT3_1 24122	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT3_2 24123	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT3_3 24124	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT3_4 24125	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT3_5 24126	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT3_6 24127	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT3_7 24128	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT3_8 24129	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT4_1 24130	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT4_2 24131	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05

GOWANUS_GT4_3 24132	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT4_4 24133	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT4_5 24134	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT4_6 24135	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT4_7 24136	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GOWANUS_GT4_8 24137	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
GREENIDGE___3 23582	40.35 -0.12 0.00	39.51 -0.36 0.00	34.62 0.03 0.00	31.22 0.00 0.00	30.83 -0.09 0.00	36.54 0.29 0.00	36.89 0.44 0.00	38.88 0.35 0.00	40.14 0.28 0.00	41.10 0.20 0.00	44.67 -0.22 0.00	46.45 -0.14 0.00	48.14 -0.29 0.00	48.57 -0.15 0.00	49.86 0.00 0.00	49.81 -0.30 0.00	52.21 0.10 0.00	49.02 -0.40 0.00	44.34 -0.36 0.00	43.36 -0.26 0.00	44.70 -0.50 0.00	41.83 -0.25 0.00	38.32 0.23 0.00	39.69 -0.08 0.00
GREENIDGE___4 23583	40.35 -0.12 0.00	39.51 -0.36 0.00	34.62 0.03 0.00	31.22 0.00 0.00	30.83 -0.09 0.00	36.54 0.29 0.00	36.89 0.44 0.00	38.88 0.35 0.00	40.14 0.28 0.00	41.10 0.20 0.00	44.67 -0.22 0.00	46.45 -0.14 0.00	48.14 -0.29 0.00	48.57 -0.15 0.00	49.86 0.00 0.00	49.81 -0.30 0.00	52.21 0.10 0.00	49.02 -0.40 0.00	44.34 -0.36 0.00	43.36 -0.26 0.00	44.70 -0.50 0.00	41.83 -0.25 0.00	38.32 0.23 0.00	39.69 -0.08 0.00
GROVEVILLE___HYD 323602	43.51 3.04 0.00	42.46 2.59 0.00	36.42 1.83 0.00	32.69 1.47 0.00	32.44 1.52 0.00	37.84 1.59 0.00	38.42 1.97 0.00	41.81 3.28 0.00	43.77 3.91 0.00	45.11 4.21 0.00	49.70 4.80 0.00	52.51 4.94 -0.98	57.55 5.18 -3.94	62.01 5.31 -7.99	62.68 5.33 -7.49	69.04 5.31 -13.61	69.92 5.52 -12.30	60.17 5.29 -5.46	53.83 4.60 -4.53	51.06 4.58 -2.86	51.40 4.70 -1.50	46.12 4.04 0.00	41.52 3.43 0.00	42.43 2.66 0.00
HAMPSHIRE___PAPER_HYD 323593	40.64 0.16 0.00	40.11 0.24 0.00	34.80 0.21 0.00	31.47 0.25 0.00	31.20 0.28 0.00	36.72 0.47 0.00	36.93 0.47 0.00	38.92 0.39 0.00	39.94 0.08 0.00	40.73 -0.16 0.00	44.40 -0.49 0.00	45.89 -0.70 0.00	47.61 -0.82 0.00	47.84 -0.88 0.00	49.01 -0.85 0.00	48.76 -1.35 0.00	51.12 -0.99 0.00	48.38 -1.04 0.00	43.58 -1.12 0.00	42.44 -1.18 0.00	44.43 -0.77 0.00	42.17 0.08 0.00	38.36 0.27 0.00	40.12 0.36 0.00
HARDSCRABBLE_WT_PWR 323673	41.89 1.42 0.00	41.23 1.36 0.00	35.80 1.21 0.00	32.28 1.06 0.00	32.04 1.11 0.00	37.55 1.30 0.00	37.80 1.35 0.00	40.12 1.58 0.00	41.49 1.63 0.00	42.53 1.64 0.00	46.69 1.80 0.00	48.40 1.82 0.00	50.22 1.79 0.00	50.47 1.75 0.00	51.60 1.75 0.00	51.56 1.45 0.00	54.14 2.03 0.00	51.44 2.03 0.00	46.48 1.79 0.00	45.41 1.79 0.00	47.14 1.94 0.00	43.85 1.77 0.00	39.70 1.60 0.00	41.36 1.59 0.00
HARZA MOOSE___RIVER 24016	41.28 0.81 0.00	40.59 0.72 0.00	35.21 0.62 0.00	31.75 0.53 0.00	31.48 0.56 0.00	37.01 0.76 0.00	37.29 0.84 0.00	39.66 1.12 0.00	41.06 1.20 0.00	42.00 1.10 0.00	46.06 1.17 0.00	47.75 1.16 0.00	49.45 1.02 0.00	49.84 1.12 0.00	51.00 1.15 0.00	50.71 0.60 0.00	53.20 1.09 0.00	50.36 0.94 0.00	45.41 0.72 0.00	44.23 0.61 0.00	46.06 0.86 0.00	43.18 1.09 0.00	39.05 0.95 0.00	40.68 0.91 0.00
HEMPSTEAD___ 23647	44.53 3.68 -0.37	43.59 3.23 -0.49	36.91 2.32 0.00	33.09 1.87 0.00	32.90 1.98 0.00	37.95 1.70 0.00	38.28 1.82 0.00	42.50 3.93 -0.03	44.98 4.82 -0.30	47.52 5.11 -1.51	56.92 5.93 -6.10	60.04 6.20 -7.25	60.99 6.34 -6.21	66.41 6.19 -11.51	67.00 6.13 -11.01	73.28 6.06 -17.10	73.99 6.36 -15.53	62.20 5.88 -6.90	56.27 5.85 -5.72	57.04 5.80 -7.62	59.08 5.97 -7.91	54.24 5.05 -7.11	48.17 4.19 -5.88	44.30 3.26 -1.28
HICKLING___1 23621	40.64 0.16 0.00	39.79 -0.08 0.00	34.80 0.21 0.00	31.41 0.19 0.00	31.08 0.15 0.00	36.76 0.51 0.00	37.14 0.69 0.00	39.31 0.77 0.00	40.66 0.80 0.00	41.59 0.70 0.00	45.30 0.40 0.00	47.05 0.47 0.00	48.72 0.29 0.00	49.15 0.44 0.00	50.41 0.55 0.00	50.86 0.75 0.00	52.94 0.83 0.00	49.71 0.30 0.00	44.83 0.13 0.00	43.97 0.35 0.00	45.24 0.05 0.00	42.29 0.21 0.00	38.70 0.61 0.00	39.85 0.08 0.00
HICKLING___2 23622	40.64 0.16 0.00	39.79 -0.08 0.00	34.80 0.21 0.00	31.41 0.19 0.00	31.08 0.15 0.00	36.76 0.51 0.00	37.14 0.69 0.00	39.31 0.77 0.00	40.66 0.80 0.00	41.59 0.70 0.00	45.30 0.40 0.00	47.05 0.47 0.00	48.72 0.29 0.00	49.15 0.44 0.00	50.41 0.55 0.00	50.86 0.75 0.00	52.94 0.83 0.00	49.71 0.30 0.00	44.83 0.13 0.00	43.97 0.35 0.00	45.24 0.05 0.00	42.29 0.21 0.00	38.70 0.61 0.00	39.85 0.08 0.00
HIGH FALLS___HY 23754	44.24 3.76 0.00	43.18 3.31 0.00	36.98 2.39 0.00	33.15 1.94 0.00	32.87 1.95 0.00	38.31 2.07 0.00	39.04 2.59 0.00	42.66 4.12 0.00	44.52 4.66 0.00	45.84 4.95 0.00	50.68 5.79 0.00	53.27 6.10 -0.58	57.22 6.44 -2.35	60.05 6.58 -4.76	61.35 7.03 -4.46	65.48 7.27 -8.11	67.20 7.56 -7.53	59.93 7.17 -3.35	53.68 6.21 -2.78	51.44 6.06 -1.75	52.53 6.42 -0.92	47.72 5.64 0.00	42.82 4.72 0.00	43.35 3.58 0.00

HILLBURN___GT 23639	43.27 2.79 0.00	42.18 2.31 0.00	36.18 1.59 0.00	32.47 1.25 0.00	32.22 1.30 0.00	37.59 1.34 0.00	38.13 1.68 0.00	41.66 3.12 0.00	43.85 3.99 0.00	45.23 4.33 0.00	50.06 5.16 0.00	53.16 5.50 -1.08	58.48 5.71 -4.34	63.35 5.85 -8.79	64.04 5.93 -8.24	70.81 5.71 -14.98	72.02 6.30 -13.61	61.45 5.98 -6.05	54.89 5.18 -5.01	51.93 5.15 -3.17	52.10 5.24 -1.66	46.42 4.33 0.00	41.60 3.50 0.00	42.19 2.43 0.00
HISHELDN_WT_PWR 323625	38.61 -1.86 0.00	37.76 -2.11 0.00	33.31 -1.28 0.00	30.19 -1.03 0.00	29.65 -1.27 0.00	35.05 -1.20 0.00	35.40 -1.06 0.00	36.92 -1.62 0.00	37.87 -1.99 0.00	38.56 -2.33 0.00	41.35 -3.55 0.00	42.95 -3.63 0.00	44.41 -4.02 0.00	45.01 -3.70 0.00	46.42 -3.44 0.00	46.45 -3.66 0.00	48.51 -3.60 0.00	45.27 -4.15 0.00	41.16 -3.53 0.00	40.52 -3.10 0.00	41.36 -3.84 0.00	39.14 -2.95 0.00	36.42 -1.68 0.00	37.86 -1.91 0.00
HOLTSVILLE_IC_1 23690	44.59 4.05 -0.07	44.17 4.11 -0.19	37.08 2.49 0.00	33.28 2.06 0.00	33.43 2.50 0.00	37.88 1.63 0.00	38.17 1.71 0.00	42.78 4.24 0.00	45.21 5.30 -0.05	47.97 5.68 -1.40	57.55 6.55 -6.10	60.88 7.03 -7.25	61.91 7.26 -6.21	67.24 7.01 -11.51	67.74 6.88 -11.01	73.93 6.71 -17.10	74.57 6.93 -15.53	62.74 6.42 -6.90	56.76 6.35 -5.72	57.34 6.11 -7.62	59.39 6.28 -7.91	54.58 5.39 -7.11	48.36 4.53 -5.74	43.51 3.50 -0.25
HOLTSVILLE_IC_10 23699	45.12 4.57 -0.07	44.73 4.66 -0.19	37.49 2.91 0.00	33.65 2.44 0.00	33.80 2.88 0.00	38.28 2.03 0.00	38.57 2.11 0.00	43.32 4.78 0.00	45.78 5.86 -0.06	48.63 6.34 -1.40	58.36 7.36 -6.10	61.76 7.92 -7.25	62.87 8.23 -6.21	68.17 7.94 -11.51	68.64 7.78 -11.01	74.68 7.47 -17.10	75.50 7.87 -15.53	63.58 7.26 -6.90	57.52 7.11 -5.72	58.08 6.85 -7.62	60.16 7.05 -7.91	55.25 6.06 -7.11	48.94 5.10 -5.74	44.01 3.98 -0.27
HOLTSVILLE_IC_2 23691	44.59 4.05 -0.07	44.17 4.11 -0.19	37.08 2.49 0.00	33.28 2.06 0.00	33.43 2.50 0.00	37.88 1.63 0.00	38.17 1.71 0.00	42.78 4.24 0.00	45.21 5.30 -0.05	47.97 5.68 -1.40	57.55 6.55 -6.10	60.88 7.03 -7.25	61.91 7.26 -6.21	67.24 7.01 -11.51	67.74 6.88 -11.01	73.93 6.71 -17.10	74.57 6.93 -15.53	62.74 6.42 -6.90	56.76 6.35 -5.72	57.34 6.11 -7.62	59.39 6.28 -7.91	54.58 5.39 -7.11	48.36 4.53 -5.74	43.51 3.50 -0.25
HOLTSVILLE_IC_3 23692	44.59 4.05 -0.07	44.17 4.11 -0.19	37.08 2.49 0.00	33.28 2.06 0.00	33.43 2.50 0.00	37.88 1.63 0.00	38.17 1.71 0.00	42.78 4.24 0.00	45.21 5.30 -0.05	47.97 5.68 -1.40	57.55 6.55 -6.10	60.88 7.03 -7.25	61.91 7.26 -6.21	67.24 7.01 -11.51	67.74 6.88 -11.01	73.93 6.71 -17.10	74.57 6.93 -15.53	62.74 6.42 -6.90	56.76 6.35 -5.72	57.34 6.11 -7.62	59.39 6.28 -7.91	54.58 5.39 -7.11	48.36 4.53 -5.74	43.51 3.50 -0.25
HOLTSVILLE_IC_4 23693	44.59 4.05 -0.07	44.17 4.11 -0.19	37.08 2.49 0.00	33.28 2.06 0.00	33.43 2.50 0.00	37.88 1.63 0.00	38.17 1.71 0.00	42.78 4.24 0.00	45.21 5.30 -0.05	47.97 5.68 -1.40	57.55 6.55 -6.10	60.88 7.03 -7.25	61.91 7.26 -6.21	67.24 7.01 -11.51	67.74 6.88 -11.01	73.93 6.71 -17.10	74.57 6.93 -15.53	62.74 6.42 -6.90	56.76 6.35 -5.72	57.34 6.11 -7.62	59.39 6.28 -7.91	54.58 5.39 -7.11	48.36 4.53 -5.74	43.51 3.50 -0.25
HOLTSVILLE_IC_5 23694	44.59 4.05 -0.07	44.17 4.11 -0.19	37.08 2.49 0.00	33.28 2.06 0.00	33.43 2.50 0.00	37.88 1.63 0.00	38.17 1.71 0.00	42.78 4.24 0.00	45.21 5.30 -0.05	47.97 5.68 -1.40	57.55 6.55 -6.10	60.88 7.03 -7.25	61.91 7.26 -6.21	67.24 7.01 -11.51	67.74 6.88 -11.01	73.93 6.71 -17.10	74.57 6.93 -15.53	62.74 6.42 -6.90	56.76 6.35 -5.72	57.34 6.11 -7.62	59.39 6.28 -7.91	54.58 5.39 -7.11	48.36 4.53 -5.74	43.51 3.50 -0.25
HOLTSVILLE_IC_6 23695	45.12 4.57 -0.07	44.73 4.66 -0.19	37.49 2.91 0.00	33.65 2.44 0.00	33.80 2.88 0.00	38.28 2.03 0.00	38.57 2.11 0.00	43.32 4.78 0.00	45.78 5.86 -0.06	48.63 6.34 -1.40	58.36 7.36 -6.10	61.76 7.92 -7.25	62.87 8.23 -6.21	68.17 7.94 -11.51	68.64 7.78 -11.01	74.68 7.47 -17.10	75.50 7.87 -15.53	63.58 7.26 -6.90	57.52 7.11 -5.72	58.08 6.85 -7.62	60.16 7.05 -7.91	55.25 6.06 -7.11	48.94 5.10 -5.74	44.01 3.98 -0.27
HOLTSVILLE_IC_7 23696	45.12 4.57 -0.07	44.73 4.66 -0.19	37.49 2.91 0.00	33.65 2.44 0.00	33.80 2.88 0.00	38.28 2.03 0.00	38.57 2.11 0.00	43.32 4.78 0.00	45.78 5.86 -0.06	48.63 6.34 -1.40	58.36 7.36 -6.10	61.76 7.92 -7.25	62.87 8.23 -6.21	68.17 7.94 -11.51	68.64 7.78 -11.01	74.68 7.47 -17.10	75.50 7.87 -15.53	63.58 7.26 -6.90	57.52 7.11 -5.72	58.08 6.85 -7.62	60.16 7.05 -7.91	55.25 6.06 -7.11	48.94 5.10 -5.74	44.01 3.98 -0.27
HOLTSVILLE_IC_8 23697	45.12 4.57 -0.07	44.73 4.66 -0.19	37.49 2.91 0.00	33.65 2.44 0.00	33.80 2.88 0.00	38.28 2.03 0.00	38.57 2.11 0.00	43.32 4.78 0.00	45.78 5.86 -0.06	48.63 6.34 -1.40	58.36 7.36 -6.10	61.76 7.92 -7.25	62.87 8.23 -6.21	68.17 7.94 -11.51	68.64 7.78 -11.01	74.68 7.47 -17.10	75.50 7.87 -15.53	63.58 7.26 -6.90	57.52 7.11 -5.72	58.08 6.85 -7.62	60.16 7.05 -7.91	55.25 6.06 -7.11	48.94 5.10 -5.74	44.01 3.98 -0.27
HOLTSVILLE_IC_9 23698	45.12 4.57 -0.07	44.73 4.66 -0.19	37.49 2.91 0.00	33.65 2.44 0.00	33.80 2.88 0.00	38.28 2.03 0.00	38.57 2.11 0.00	43.32 4.78 0.00	45.78 5.86 -0.06	48.63 6.34 -1.40	58.36 7.36 -6.10	61.76 7.92 -7.25	62.87 8.23 -6.21	68.17 7.94 -11.51	68.64 7.78 -11.01	74.68 7.47 -17.10	75.50 7.87 -15.53	63.58 7.26 -6.90	57.52 7.11 -5.72	58.08 6.85 -7.62	60.16 7.05 -7.91	55.25 6.06 -7.11	48.94 5.10 -5.74	44.01 3.98 -0.27
HQ_GEN_CEDARS 23644	39.75 -0.73 0.00	39.43 -0.44 0.00	34.21 -0.38 0.00	30.97 -0.25 0.00	30.71 -0.22 0.00	36.07 -0.18 0.00	36.16 -0.29 0.00	37.77 -0.77 0.00	38.70 -1.16 0.00	39.54 -1.35 0.00	42.65 -2.24 0.00	44.07 -2.52 0.00	45.91 -2.52 0.00	45.99 -2.73 0.00	47.12 -2.74 0.00	47.31 -2.81 0.00	49.24 -2.87 0.00	46.75 -2.67 0.00	42.28 -2.41 0.00	41.22 -2.40 0.00	42.98 -2.21 0.00	40.99 -1.09 0.00	37.26 -0.84 0.00	39.21 -0.56 0.00
HQ_GEN_CEDARS_PROXY 323590	39.75 -0.73 0.00	39.43 -0.44 0.00	34.21 -0.38 0.00	30.97 -0.25 0.00	31.00 -0.22 -0.29	35.77 -0.18 0.29	36.16 -0.29 0.00	37.77 -0.77 0.00	38.70 -1.16 0.00	39.54 -1.35 0.00	42.65 -2.24 0.00	44.07 -2.52 0.00	45.91 -2.52 0.00	45.99 -2.73 0.00	47.12 -2.74 0.00	47.31 -2.81 0.00	49.24 -2.87 0.00	46.75 -2.67 0.00	42.28 -2.41 0.00	41.22 -2.40 0.00	42.98 -2.21 0.00	40.99 -1.09 0.00	37.26 -0.84 0.00	39.21 -0.56 0.00
HQ_GEN_IMPORT 323601	39.65 -0.65 0.18	39.65 -0.40 -0.18	34.28 -0.31 0.00	31.00 -0.22 0.00	31.00 -0.22 -0.29	35.70 -0.25 0.29	37.23 -0.33 -1.11	36.70 -0.73 1.11	38.90 -0.96 0.00	39.65 -1.02 0.22	39.65 -1.21 4.03	41.89 -1.30 3.39	44.96 -1.36 2.12	47.25 -1.46 0.00	48.36 -1.50 0.00	48.61 -1.50 0.00	50.54 -1.56 0.00	47.94 -1.48 0.00	43.44 -1.25 1.16	42.40 -1.22 2.75	44.02 -1.18 2.21	41.11 -0.97 1.46	36.89 -0.80 0.40	39.65 -0.52 -0.40
HQ_GEN_WHEEL 23651	39.65 -0.65 0.18	39.65 -0.40 -0.18	34.28 -0.31 0.00	31.00 -0.22 0.00	31.00 -0.22 -0.29	35.70 -0.25 0.29	37.23 -0.33 -1.11	36.70 -0.73 1.11	38.90 -0.96 0.00	39.87 -1.02 0.00	43.68 -1.21 0.00	45.28 -1.30 0.00	47.08 -1.36 0.00	47.25 -1.46 0.00	48.36 -1.50 0.00	48.61 -1.50 0.00	50.54 -1.56 0.00	47.94 -1.48 0.00	43.44 -1.25 0.00	42.40 -1.22 0.00	44.02 -1.18 0.00	41.11 -0.97 0.00	36.89 -0.80 0.40	39.65 -0.52 -0.40

HUDSON AVE_GT_3 23810	43.63 3.16 0.00	42.54 2.67 0.00	36.42 1.83 0.00	32.69 1.47 0.00	32.41 1.48 0.00	37.84 1.59 0.00	38.38 1.93 0.00	42.01 3.47 0.00	44.24 4.38 0.00	45.64 4.74 0.00	50.46 5.57 0.00	53.69 5.87 -1.23	59.39 6.01 -4.95	64.84 6.09 -10.04	65.55 6.28 -9.41	73.53 6.31 -17.10	74.25 6.62 -15.53	62.60 6.28 -6.90	56.04 5.63 -5.72	52.73 5.50 -3.62	52.69 5.60 -1.89	46.80 4.71 0.00	41.98 3.89 0.00	42.55 2.78 0.00
HUDSON AVE_GT_4 23540	43.63 3.16 0.00	42.54 2.67 0.00	36.42 1.83 0.00	32.69 1.47 0.00	32.41 1.48 0.00	37.84 1.59 0.00	38.38 1.93 0.00	42.01 3.47 0.00	44.24 4.38 0.00	45.64 4.74 0.00	50.46 5.57 0.00	53.69 5.87 -1.23	59.39 6.01 -4.95	64.84 6.09 -10.04	65.55 6.28 -9.41	73.53 6.31 -17.10	74.25 6.62 -15.53	62.60 6.28 -6.90	56.04 5.63 -5.72	52.73 5.50 -3.62	52.69 5.60 -1.89	46.80 4.71 0.00	41.98 3.89 0.00	42.55 2.78 0.00
HUDSON AVE_GT_5 23657	43.63 3.16 0.00	42.54 2.67 0.00	36.42 1.83 0.00	32.69 1.47 0.00	32.41 1.48 0.00	37.84 1.59 0.00	38.38 1.93 0.00	42.01 3.47 0.00	44.24 4.38 0.00	45.64 4.74 0.00	50.46 5.57 0.00	53.69 5.87 -1.23	59.39 6.01 -4.95	64.84 6.09 -10.04	65.55 6.28 -9.41	73.53 6.31 -17.10	74.25 6.62 -15.53	62.60 6.28 -6.90	56.04 5.63 -5.72	52.73 5.50 -3.62	52.69 5.60 -1.89	46.80 4.71 0.00	41.98 3.89 0.00	42.55 2.78 0.00
HUDSON_AVE_10 24168	43.55 3.08 0.00	42.46 2.59 0.00	36.32 1.73 0.00	32.56 1.34 0.00	32.25 1.33 0.00	37.66 1.41 0.00	38.24 1.79 0.00	41.89 3.35 0.00	44.16 4.30 0.00	45.47 4.58 0.00	50.28 5.39 0.00	53.46 5.64 -1.23	59.19 5.81 -4.95	64.65 5.89 -10.04	65.35 6.08 -9.41	73.33 6.11 -17.10	74.04 6.41 -15.53	62.40 6.08 -6.90	55.82 5.41 -5.72	52.51 5.28 -3.62	52.51 5.42 -1.89	46.67 4.59 0.00	41.87 3.77 0.00	42.31 2.55 0.00
HUNTER MOUNT___DRP 323613	43.59 3.12 0.00	42.66 2.79 0.00	36.66 2.08 0.00	33.00 1.78 0.00	32.78 1.86 0.00	38.20 1.96 0.00	38.64 2.19 0.00	41.89 3.35 0.00	43.81 3.95 0.00	45.07 4.17 0.00	49.92 5.03 0.00	52.28 5.26 -0.42	55.71 5.57 -1.70	57.97 5.80 -3.46	58.83 5.73 -3.24	61.56 5.56 -5.89	62.52 5.37 -5.04	56.85 5.19 -2.24	51.06 4.51 -1.86	49.20 4.41 -1.17	50.42 4.61 -0.61	45.91 3.83 0.00	41.18 3.09 0.00	41.99 2.23 0.00
HUNTLEY___63 23557	38.73 -1.74 0.00	37.88 -1.99 0.00	33.45 -1.14 0.00	30.31 -0.91 0.00	29.75 -1.18 0.00	35.16 -1.09 0.00	35.54 -0.91 0.00	36.84 -1.70 0.00	37.67 -2.19 0.00	38.36 -2.54 0.00	40.99 -3.91 0.00	42.67 -3.91 0.00	44.07 -4.36 0.00	44.72 -3.99 0.00	46.22 -3.64 0.00	46.20 -3.91 0.00	48.25 -3.86 0.00	44.87 -4.55 0.00	40.94 -3.75 0.00	40.30 -3.32 0.00	41.04 -4.16 0.00	38.88 -3.20 0.00	36.38 -1.71 0.00	37.94 -1.83 0.00
HUNTLEY___64 23558	38.73 -1.74 0.00	37.88 -1.99 0.00	33.45 -1.14 0.00	30.31 -0.91 0.00	29.75 -1.18 0.00	35.16 -1.09 0.00	35.54 -0.91 0.00	36.84 -1.70 0.00	37.67 -2.19 0.00	38.36 -2.54 0.00	40.99 -3.91 0.00	42.67 -3.91 0.00	44.07 -4.36 0.00	44.72 -3.99 0.00	46.22 -3.64 0.00	46.20 -3.91 0.00	48.25 -3.86 0.00	44.87 -4.55 0.00	40.94 -3.75 0.00	40.30 -3.32 0.00	41.04 -4.16 0.00	38.88 -3.20 0.00	36.38 -1.71 0.00	37.94 -1.83 0.00
HUNTLEY___65 23559	38.73 -1.74 0.00	37.88 -1.99 0.00	33.45 -1.14 0.00	30.31 -0.91 0.00	29.75 -1.18 0.00	35.16 -1.09 0.00	35.54 -0.91 0.00	36.84 -1.70 0.00	37.67 -2.19 0.00	38.36 -2.54 0.00	40.99 -3.91 0.00	42.67 -3.91 0.00	44.07 -4.36 0.00	44.72 -3.99 0.00	46.22 -3.64 0.00	46.20 -3.91 0.00	48.25 -3.86 0.00	44.87 -4.55 0.00	40.94 -3.75 0.00	40.30 -3.32 0.00	41.04 -4.16 0.00	38.88 -3.20 0.00	36.38 -1.71 0.00	37.94 -1.83 0.00
HUNTLEY___66 23560	38.73 -1.74 0.00	37.88 -1.99 0.00	33.45 -1.14 0.00	30.31 -0.91 0.00	29.75 -1.18 0.00	35.16 -1.09 0.00	35.54 -0.91 0.00	36.84 -1.70 0.00	37.67 -2.19 0.00	38.36 -2.54 0.00	40.99 -3.91 0.00	42.67 -3.91 0.00	44.07 -4.36 0.00	44.72 -3.99 0.00	46.22 -3.64 0.00	46.20 -3.91 0.00	48.25 -3.86 0.00	44.87 -4.55 0.00	40.94 -3.75 0.00	40.30 -3.32 0.00	41.04 -4.16 0.00	38.88 -3.20 0.00	36.38 -1.71 0.00	37.94 -1.83 0.00
HUNTLEY___67 23561	38.09 -2.39 0.00	37.28 -2.59 0.00	32.96 -1.63 0.00	29.91 -1.31 0.00	29.35 -1.58 0.00	34.62 -1.63 0.00	34.96 -1.49 0.00	36.26 -2.27 0.00	37.07 -2.79 0.00	37.70 -3.19 0.00	40.22 -4.67 0.00	41.88 -4.71 0.00	43.25 -5.18 0.00	43.84 -4.87 0.00	45.27 -4.59 0.00	45.35 -4.76 0.00	47.31 -4.79 0.00	44.03 -5.39 0.00	40.18 -4.51 0.00	39.56 -4.06 0.00	40.27 -4.93 0.00	38.21 -3.87 0.00	35.77 -2.32 0.00	37.30 -2.47 0.00
HUNTLEY___68 23562	38.09 -2.39 0.00	37.28 -2.59 0.00	32.96 -1.63 0.00	29.91 -1.31 0.00	29.35 -1.58 0.00	34.62 -1.63 0.00	34.96 -1.49 0.00	36.26 -2.27 0.00	37.07 -2.79 0.00	37.70 -3.19 0.00	40.22 -4.67 0.00	41.88 -4.71 0.00	43.25 -5.18 0.00	43.84 -4.87 0.00	45.27 -4.59 0.00	45.35 -4.76 0.00	47.31 -4.79 0.00	44.03 -5.39 0.00	40.18 -4.51 0.00	39.56 -4.06 0.00	40.27 -4.93 0.00	38.21 -3.87 0.00	35.77 -2.32 0.00	37.30 -2.47 0.00
HYLAND___LFGE 323620	40.84 0.36 0.00	39.79 -0.08 0.00	35.00 0.42 0.00	31.41 0.19 0.00	30.95 0.03 0.00	37.12 0.87 0.00	37.47 1.02 0.00	39.39 0.85 0.00	40.58 0.72 0.00	41.51 0.61 0.00	42.60 -2.29 0.00	43.33 -3.26 0.00	44.36 -4.07 0.00	44.96 -3.75 0.00	46.82 -3.04 0.00	46.70 -3.41 0.00	48.35 -3.75 0.00	45.27 -4.15 0.00	41.47 -3.22 0.00	41.39 -2.22 0.00	44.70 -0.50 0.00	42.04 -0.04 0.00	38.74 0.65 0.00	40.20 0.44 0.00
INDECK___CORINTH 23802	41.81 1.34 0.00	40.95 1.08 0.00	35.14 0.55 0.00	31.69 0.47 0.00	31.54 0.62 0.00	36.94 0.69 0.00	37.33 0.87 0.00	40.12 1.58 0.00	41.77 1.91 0.00	42.98 2.09 0.00	47.18 2.29 0.00	49.18 2.47 -0.13	51.12 2.18 -0.51	51.94 2.19 -1.03	52.77 1.94 -0.96	53.32 1.45 -1.75	55.33 1.67 -1.56	52.24 2.12 -0.69	47.59 2.32 -0.57	46.29 2.31 -0.36	48.24 2.85 -0.19	44.35 2.27 0.00	39.62 1.52 0.00	40.92 1.15 0.00
INDECK___ILION 23567	41.41 0.93 0.00	40.75 0.88 0.00	35.35 0.76 0.00	31.91 0.69 0.00	31.63 0.71 0.00	37.05 0.80 0.00	37.29 0.84 0.00	39.58 1.04 0.00	40.98 1.12 0.00	42.00 1.10 0.00	46.15 1.26 0.00	47.89 1.30 0.00	49.74 1.31 0.00	50.03 1.32 0.00	51.15 1.30 0.00	51.21 1.10 0.00	53.57 1.46 0.00	50.85 1.43 0.00	45.94 1.25 0.00	44.84 1.22 0.00	46.51 1.31 0.00	43.26 1.18 0.00	39.12 1.03 0.00	40.76 0.99 0.00
INDECK___OLEAN 23982	39.34 -1.13 0.00	38.44 -1.44 0.00	33.79 -0.80 0.00	30.53 -0.69 0.00	30.06 -0.87 0.00	35.89 -0.36 0.00	36.34 -0.11 0.00	36.80 -1.73 0.00	37.91 -1.95 0.00	38.73 -2.17 0.00	41.57 -3.32 0.00	43.23 -3.35 0.00	44.65 -3.78 0.00	45.21 -3.51 0.00	46.47 -3.39 0.00	46.70 -3.41 0.00	48.67 -3.44 0.00	44.97 -4.45 0.00	40.67 -4.02 0.00	40.26 -3.36 0.00	41.13 -4.07 0.00	38.88 -3.20 0.00	36.15 -1.94 0.00	38.61 -1.15 0.00
INDECK___OSWEGO 23783	40.31 -0.16 0.00	39.59 -0.28 0.00	34.45 -0.14 0.00	31.06 -0.16 0.00	30.74 -0.19 0.00	36.14 -0.11 0.00	36.34 -0.11 0.00	38.35 -0.19 0.00	39.62 -0.24 0.00	40.61 -0.29 0.00	44.49 -0.40 0.00	46.17 -0.42 0.00	47.95 -0.48 0.00	48.33 -0.39 0.00	49.51 -0.35 0.00	49.61 -0.50 0.00	51.69 -0.42 0.00	48.92 -0.49 0.00	44.20 -0.49 0.00	43.18 -0.44 0.00	44.70 -0.50 0.00	41.75 -0.34 0.00	37.90 -0.19 0.00	39.69 -0.08 0.00

INDECK____YERKES 23781	38.73 -1.74 0.00	37.88 -1.99 0.00	33.45 -1.14 0.00	30.31 -0.91 0.00	29.75 -1.18 0.00	35.16 -1.09 0.00	35.54 -0.91 0.00	36.84 -1.70 0.00	37.67 -2.19 0.00	38.36 -2.54 0.00	40.99 -3.91 0.00	42.67 -3.91 0.00	44.07 -4.36 0.00	44.72 -3.99 0.00	46.22 -3.64 0.00	46.20 -3.91 0.00	48.25 -3.86 0.00	44.87 -4.55 0.00	40.94 -3.75 0.00	40.30 -3.32 0.00	41.04 -4.16 0.00	38.88 -3.20 0.00	36.38 -1.71 0.00	37.94 -1.83 0.00
INDIAN POINT_GT_1 24139	43.07 2.59 0.00	42.02 2.15 0.00	36.04 1.45 0.00	32.34 1.12 0.00	32.10 1.18 0.00	37.44 1.20 0.00	37.98 1.53 0.00	41.43 2.89 0.00	43.57 3.71 0.00	44.94 4.05 0.00	49.70 4.80 0.00	52.83 5.03 -1.21	58.53 5.23 -4.87	63.94 5.36 -9.87	64.54 5.43 -9.25	72.34 5.41 -16.82	73.05 5.68 -15.27	61.64 5.44 -6.79	55.10 4.78 -5.62	51.88 4.71 -3.56	51.89 4.84 -1.86	46.08 4.00 0.00	41.30 3.20 0.00	41.99 2.23 0.00
INDIAN POINT_GT_2 23659	43.07 2.59 0.00	42.02 2.15 0.00	36.04 1.45 0.00	32.34 1.12 0.00	32.10 1.18 0.00	37.44 1.20 0.00	37.98 1.53 0.00	41.43 2.89 0.00	43.57 3.71 0.00	44.94 4.05 0.00	49.70 4.80 0.00	52.83 5.03 -1.21	58.53 5.23 -4.87	63.94 5.36 -9.87	64.54 5.43 -9.25	72.34 5.41 -16.82	73.05 5.68 -15.27	61.64 5.44 -6.79	55.10 4.78 -5.62	51.88 4.71 -3.56	51.89 4.84 -1.86	46.08 4.00 0.00	41.30 3.20 0.00	41.99 2.23 0.00
INDIAN POINT_GT_3 24019	43.07 2.59 0.00	42.02 2.15 0.00	36.04 1.45 0.00	32.34 1.12 0.00	32.10 1.18 0.00	37.44 1.20 0.00	37.98 1.53 0.00	41.43 2.89 0.00	43.57 3.71 0.00	44.94 4.05 0.00	49.70 4.80 0.00	52.83 5.03 -1.21	58.53 5.23 -4.87	63.94 5.36 -9.87	64.54 5.43 -9.25	72.34 5.41 -16.82	73.05 5.68 -15.27	61.64 5.44 -6.79	55.10 4.78 -5.62	51.88 4.71 -3.56	51.89 4.84 -1.86	46.08 4.00 0.00	41.30 3.20 0.00	41.99 2.23 0.00
INDIAN POINT____2 23530	42.94 2.47 0.00	41.91 2.03 0.00	35.94 1.35 0.00	32.25 1.03 0.00	32.00 1.08 0.00	37.34 1.09 0.00	37.84 1.39 0.00	41.31 2.77 0.00	43.45 3.59 0.00	44.82 3.93 0.00	49.56 4.67 0.00	52.69 4.94 -1.17	58.21 5.09 -4.69	63.44 5.21 -9.51	64.06 5.28 -8.92	71.63 5.31 -16.21	72.40 5.58 -14.72	61.30 5.34 -6.54	54.81 4.69 -5.42	51.67 4.62 -3.43	51.69 4.70 -1.79	45.95 3.87 0.00	41.22 3.12 0.00	41.87 2.11 0.00
INDIAN POINT____3 23531	42.90 2.43 0.00	41.87 1.99 0.00	35.90 1.31 0.00	32.22 1.00 0.00	31.97 1.05 0.00	37.30 1.05 0.00	37.80 1.35 0.00	41.24 2.70 0.00	43.37 3.51 0.00	44.74 3.84 0.00	49.47 4.58 0.00	52.65 4.85 -1.21	58.30 4.99 -4.88	63.72 5.12 -9.89	64.32 5.19 -9.28	72.18 5.21 -16.86	72.88 5.47 -15.31	61.46 5.24 -6.80	54.94 4.60 -5.64	51.72 4.54 -3.56	51.67 4.61 -1.86	45.87 3.79 0.00	41.14 3.05 0.00	41.83 2.07 0.00
IP CORINTH____1 23988	42.34 1.86 0.00	41.47 1.59 0.00	35.59 1.00 0.00	32.09 0.87 0.00	31.91 0.99 0.00	37.41 1.16 0.00	37.76 1.31 0.00	40.62 2.08 0.00	42.29 2.43 0.00	43.51 2.62 0.00	47.59 2.69 0.00	49.51 2.80 -0.13	51.31 2.37 -0.51	52.08 2.34 -1.03	52.97 2.14 -0.96	53.52 1.65 -1.75	55.59 1.93 -1.56	52.48 2.37 -0.69	47.95 2.68 -0.57	46.77 2.79 -0.36	48.82 3.44 -0.19	44.94 2.86 0.00	40.15 2.06 0.00	41.48 1.71 0.00
IP____TICONDEROGA 23804	43.07 2.59 0.00	42.22 2.35 0.00	36.46 1.87 0.00	32.90 1.69 0.00	32.72 1.79 0.00	38.20 1.96 0.00	38.75 2.30 0.00	41.81 3.28 0.00	43.45 3.59 0.00	44.74 3.84 0.00	49.61 4.71 0.00	51.90 5.08 -0.23	54.70 5.33 -0.94	56.17 5.55 -1.90	56.77 5.14 -1.78	57.71 4.36 -3.24	59.91 4.90 -2.91	56.30 5.58 -1.29	50.73 4.96 -1.07	48.79 4.49 -0.68	50.66 5.11 -0.35	45.87 3.79 0.00	41.03 2.93 0.00	42.35 2.58 0.00
JARVIS____ 23743	40.68 0.20 0.00	40.03 0.16 0.00	34.69 0.10 0.00	31.31 0.09 0.00	31.02 0.09 0.00	36.36 0.11 0.00	36.60 0.15 0.00	38.77 0.23 0.00	40.18 0.32 0.00	41.22 0.33 0.00	45.30 0.40 0.00	47.01 0.42 0.00	48.87 0.44 0.00	49.15 0.44 0.00	50.31 0.45 0.00	50.56 0.45 0.00	52.58 0.47 0.00	49.91 0.49 0.00	45.09 0.40 0.00	44.01 0.39 0.00	45.60 0.41 0.00	42.42 0.34 0.00	38.36 0.27 0.00	39.97 0.20 0.00
JENNISON____1 23625	42.01 1.54 0.00	41.15 1.28 0.00	35.83 1.25 0.00	32.31 1.09 0.00	32.00 1.08 0.00	37.73 1.49 0.00	38.17 1.71 0.00	40.62 2.08 0.00	42.69 2.83 0.00	43.59 2.70 0.00	47.86 2.96 0.00	49.71 3.12 0.00	51.39 2.95 0.00	51.83 3.12 0.00	53.10 3.24 0.00	52.67 2.56 0.00	55.18 3.07 0.00	52.09 2.67 0.00	46.88 2.19 0.00	45.71 2.09 0.00	47.46 2.26 0.00	44.19 2.10 0.00	40.04 1.94 0.00	41.32 1.55 0.00
JENNISON____2 23626	41.93 1.46 0.00	41.11 1.24 0.00	35.80 1.21 0.00	32.25 1.03 0.00	31.97 1.05 0.00	37.70 1.45 0.00	38.09 1.64 0.00	40.54 2.00 0.00	42.61 2.75 0.00	43.51 2.62 0.00	47.77 2.87 0.00	49.62 3.03 0.00	51.29 2.86 0.00	51.74 3.02 0.00	53.00 3.14 0.00	52.57 2.46 0.00	55.08 2.97 0.00	51.99 2.57 0.00	46.79 2.10 0.00	45.67 2.05 0.00	47.37 2.17 0.00	44.10 2.02 0.00	39.96 1.87 0.00	41.24 1.47 0.00
KEDC PORT_JEFF_GT2 24210	44.84 4.29 -0.07	44.49 4.43 -0.19	37.28 2.70 0.00	33.47 2.25 0.00	33.61 2.69 0.00	38.06 1.81 0.00	38.35 1.90 0.00	43.05 4.51 0.00	45.50 5.58 -0.06	48.30 6.01 -1.40	57.77 6.78 -6.10	61.16 7.31 -7.25	62.24 7.60 -6.21	67.53 7.31 -11.51	67.99 7.13 -11.01	73.98 6.77 -17.10	74.72 7.09 -15.53	63.04 6.72 -6.90	56.98 6.57 -5.72	57.69 6.46 -7.62	59.75 6.64 -7.91	55.00 5.81 -7.11	48.67 4.84 -5.74	43.73 3.70 -0.26
KEDC PORT_JEFF_GT3 24211	44.84 4.29 -0.07	44.49 4.43 -0.19	37.28 2.70 0.00	33.47 2.25 0.00	33.61 2.69 0.00	38.06 1.81 0.00	38.35 1.90 0.00	43.05 4.51 0.00	45.50 5.58 -0.06	48.30 6.01 -1.40	57.77 6.78 -6.10	61.16 7.31 -7.25	62.24 7.60 -6.21	67.53 7.31 -11.51	67.99 7.13 -11.01	73.98 6.77 -17.10	74.72 7.09 -15.53	63.04 6.72 -6.90	56.98 6.57 -5.72	57.69 6.46 -7.62	59.75 6.64 -7.91	55.00 5.81 -7.11	48.67 4.84 -5.74	43.73 3.70 -0.26
KEDC_GLWD_GT4 24219	44.33 3.48 -0.38	43.40 3.03 -0.50	36.74 2.14 0.00	32.97 1.75 0.00	32.75 1.82 0.00	37.95 1.70 0.00	38.35 1.90 0.00	42.31 3.74 -0.03	44.79 4.62 -0.30	47.35 4.95 -1.51	56.52 5.52 -6.10	59.62 5.78 -7.25	60.60 5.96 -6.21	66.12 5.89 -11.51	66.80 5.93 -11.01	73.13 5.91 -17.10	73.78 6.15 -15.53	62.05 5.73 -6.90	56.22 5.81 -5.72	56.99 5.76 -7.62	59.03 5.92 -7.91	54.16 4.97 -7.11	48.09 4.11 -5.88	44.21 3.14 -1.30
KEDC_GLWD_GT5 24220	44.33 3.48 -0.38	43.40 3.03 -0.50	36.74 2.14 0.00	32.97 1.75 0.00	32.75 1.82 0.00	37.95 1.70 0.00	38.35 1.90 0.00	42.31 3.74 -0.03	44.79 4.62 -0.30	47.35 4.95 -1.51	56.52 5.52 -6.10	59.62 5.78 -7.25	60.60 5.96 -6.21	66.12 5.89 -11.51	66.80 5.93 -11.01	73.13 5.91 -17.10	73.78 6.15 -15.53	62.05 5.73 -6.90	56.22 5.81 -5.72	56.99 5.76 -7.62	59.03 5.92 -7.91	54.16 4.97 -7.11	48.09 4.11 -5.88	44.21 3.14 -1.30
KENSICO____ 23655	43.27 2.79 0.00	42.18 2.31 0.00	36.18 1.59 0.00	32.47 1.25 0.00	32.22 1.30 0.00	37.59 1.34 0.00	38.09 1.64 0.00	41.58 3.04 0.00	43.77 3.91 0.00	45.15 4.25 0.00	49.88 4.98 0.00	53.08 5.26 -1.23	58.80 5.42 -4.95	64.30 5.55 -10.03	64.90 5.63 -9.41	72.87 5.66 -17.09	73.57 5.94 -15.52	62.00 5.68 -6.90	55.42 5.01 -5.72	52.16 4.93 -3.61	52.10 5.02 -1.89	46.25 4.17 0.00	41.49 3.39 0.00	42.15 2.39 0.00

KIAC_JFK_GT1 23816	43.71 3.24 0.00	42.74 2.87 0.00	36.49 1.90 0.00	32.62 1.40 0.00	32.22 1.30 0.00	37.66 1.41 0.00	38.31 1.86 0.00	42.08 3.55 0.00	44.28 4.42 0.00	45.43 4.54 0.00	50.28 5.39 0.00	53.46 5.64 -1.23	59.19 5.81 -4.95	64.70 5.94 -10.04	65.35 6.08 -9.41	73.48 6.26 -17.10	74.10 6.46 -15.53	62.45 6.13 -6.90	55.87 5.45 -5.72	52.38 5.15 -3.62	52.56 5.47 -1.89	46.84 4.76 0.00	42.13 4.04 0.00	42.31 2.55 0.00
KIAC_JFK_GT2 23817	43.71 3.24 0.00	42.74 2.87 0.00	36.49 1.90 0.00	32.62 1.40 0.00	32.22 1.30 0.00	37.66 1.41 0.00	38.31 1.86 0.00	42.08 3.55 0.00	44.28 4.42 0.00	45.43 4.54 0.00	50.28 5.39 0.00	53.46 5.64 -1.23	59.19 5.81 -4.95	64.70 5.94 -10.04	65.35 6.08 -9.41	73.48 6.26 -17.10	74.10 6.46 -15.53	62.45 6.13 -6.90	55.87 5.45 -5.72	52.38 5.15 -3.62	52.56 5.47 -1.89	46.84 4.76 0.00	42.13 4.04 0.00	42.31 2.55 0.00
KINTIGH____ 23543	38.45 -2.02 0.00	37.68 -2.19 0.00	33.21 -1.38 0.00	30.06 -1.16 0.00	29.56 -1.36 0.00	34.87 -1.38 0.00	35.14 -1.31 0.00	36.11 -2.43 0.00	36.91 -2.95 0.00	37.62 -3.27 0.00	40.40 -4.49 0.00	42.02 -4.57 0.00	43.49 -4.94 0.00	44.04 -4.68 0.00	45.42 -4.44 0.00	45.45 -4.66 0.00	47.36 -4.74 0.00	44.33 -5.09 0.00	40.40 -4.29 0.00	39.61 -4.01 0.00	40.50 -4.70 0.00	38.25 -3.83 0.00	35.62 -2.48 0.00	37.70 -2.07 0.00
LEDERLE____ 23769	43.43 2.95 0.00	42.38 2.51 0.00	36.32 1.73 0.00	32.59 1.37 0.00	32.34 1.42 0.00	37.77 1.52 0.00	38.27 1.82 0.00	41.81 3.28 0.00	44.00 4.15 0.00	45.39 4.50 0.00	50.24 5.34 0.00	53.39 5.68 -1.12	58.84 5.91 -4.50	63.93 6.09 -9.13	64.55 6.13 -8.56	71.63 5.96 -15.55	72.74 6.51 -14.12	61.87 6.18 -6.28	55.26 5.36 -5.20	52.19 5.28 -3.29	52.34 5.42 -1.72	46.58 4.50 0.00	41.75 3.66 0.00	42.35 2.58 0.00
LINDEN COGEN____ 23786	40.93 2.83 2.38	39.67 2.39 2.60	36.18 1.59 0.00	32.44 1.22 0.00	32.19 1.27 0.00	37.55 1.30 0.00	38.13 1.68 0.00	38.00 3.20 3.74	41.02 4.11 2.94	42.74 4.46 2.62	47.90 5.25 2.25	50.73 5.50 1.35	58.70 5.67 -4.60	62.25 5.60 -7.93	64.35 5.93 -8.56	69.68 5.96 -13.61	70.00 6.25 -11.64	62.25 5.93 -6.90	55.78 5.36 -5.72	51.18 5.23 -2.32	51.11 5.33 -0.58	44.00 4.42 2.50	38.27 3.62 3.45	42.01 2.55 0.30
LIPA_MISC_IPP 23656	44.63 4.09 -0.07	44.61 4.55 -0.19	37.08 2.49 0.00	33.31 2.09 0.00	33.58 2.66 0.00	37.81 1.56 0.00	38.09 1.64 0.00	42.78 4.24 0.00	45.25 5.34 -0.05	48.06 5.77 -1.40	57.82 6.82 -6.10	61.20 7.36 -7.25	62.29 7.65 -6.21	67.58 7.36 -11.51	68.04 7.18 -11.01	74.18 6.97 -17.10	74.88 7.24 -15.53	63.04 6.72 -6.90	57.03 6.61 -5.72	57.56 6.32 -7.62	59.62 6.51 -7.91	54.71 5.51 -7.11	48.44 4.61 -5.74	43.48 3.46 -0.25
LISF____SOLAR 323691	44.71 4.17 -0.07	44.73 4.66 -0.19	37.14 2.56 0.00	33.34 2.12 0.00	33.64 2.72 0.00	37.84 1.59 0.00	38.13 1.68 0.00	42.85 4.32 0.00	45.33 5.42 -0.05	48.14 5.85 -1.40	57.95 6.96 -6.10	61.34 7.50 -7.25	62.44 7.80 -6.21	67.68 7.45 -11.51	68.19 7.33 -11.01	74.28 7.07 -17.10	75.03 7.40 -15.53	63.14 6.82 -6.90	57.12 6.70 -5.72	57.65 6.41 -7.62	59.71 6.60 -7.91	54.79 5.60 -7.11	48.48 4.65 -5.74	43.56 3.54 -0.25
LITTLE FALLS____HYD 24013	42.30 1.82 0.00	41.59 1.71 0.00	36.11 1.52 0.00	32.59 1.37 0.00	32.31 1.39 0.00	37.91 1.67 0.00	38.17 1.71 0.00	40.46 1.93 0.00	41.85 1.99 0.00	42.90 2.00 0.00	47.09 2.20 0.00	48.87 2.28 0.00	50.66 2.23 0.00	50.96 2.24 0.00	52.10 2.24 0.00	52.02 1.90 0.00	54.66 2.55 0.00	51.89 2.47 0.00	46.93 2.23 0.00	45.80 2.18 0.00	47.55 2.35 0.00	44.23 2.15 0.00	40.04 1.94 0.00	41.68 1.91 0.00
LI_NEWBRDGE____DRP 323616	44.05 3.56 -0.01	43.15 3.15 -0.13	36.80 2.21 0.01	33.03 1.81 0.00	32.87 1.95 0.00	37.81 1.56 0.00	38.06 1.60 0.00	42.35 3.82 0.01	44.53 4.66 -0.01	47.18 4.91 -1.37	56.65 5.66 -6.10	59.81 5.96 -7.25	60.84 6.20 -6.21	66.22 5.99 -11.51	66.80 5.93 -11.01	73.03 5.81 -17.10	73.73 6.10 -15.53	61.95 5.63 -6.90	56.00 5.59 -5.72	56.64 5.41 -7.62	58.67 5.56 -7.91	53.91 4.71 -7.11	47.77 3.96 -5.71	42.96 3.14 -0.05
LONG_LAKE_PHOENIX 24014	40.60 0.12 0.00	39.87 0.00 0.00	34.69 0.10 0.00	31.28 0.06 0.00	30.95 0.03 0.00	36.39 0.14 0.00	36.63 0.18 0.00	38.65 0.12 0.00	39.90 0.04 0.00	40.94 0.04 0.00	44.80 -0.09 0.00	46.54 -0.05 0.00	48.38 -0.05 0.00	48.72 0.00 0.00	49.91 0.05 0.00	49.86 -0.25 0.00	52.16 0.05 0.00	49.32 -0.10 0.00	44.56 -0.13 0.00	43.49 -0.13 0.00	45.02 -0.18 0.00	42.04 -0.04 0.00	38.21 0.11 0.00	39.97 0.20 0.00
LOVETT____3 23632	42.70 2.23 0.00	41.63 1.75 0.00	35.70 1.11 0.00	32.06 0.84 0.00	31.82 0.90 0.00	37.12 0.87 0.00	37.62 1.17 0.00	41.04 2.50 0.00	43.21 3.35 0.00	44.53 3.64 0.00	49.25 4.35 0.00	52.29 4.57 -1.14	57.74 4.75 -4.56	62.84 4.87 -9.25	63.47 4.94 -8.67	70.89 5.01 -15.76	71.63 5.21 -14.31	60.77 4.99 -6.36	54.35 4.38 -5.27	51.27 4.32 -3.33	51.32 4.38 -1.74	45.66 3.58 0.00	40.95 2.86 0.00	41.60 1.83 0.00
LOVETT____4 23642	42.98 2.51 0.00	41.94 2.07 0.00	35.97 1.38 0.00	32.28 1.06 0.00	32.04 1.11 0.00	37.37 1.12 0.00	37.87 1.42 0.00	41.35 2.81 0.00	43.53 3.67 0.00	44.86 3.97 0.00	49.65 4.76 0.00	52.76 5.03 -1.14	58.18 5.18 -4.57	63.29 5.31 -9.26	63.93 5.38 -8.68	71.36 5.46 -15.78	72.17 5.73 -14.33	61.22 5.44 -6.37	54.75 4.78 -5.28	51.67 4.71 -3.34	51.73 4.79 -1.74	46.04 3.96 0.00	41.26 3.16 0.00	41.91 2.15 0.00
LOVETT____5 23593	42.98 2.51 0.00	41.94 2.07 0.00	35.97 1.38 0.00	32.28 1.06 0.00	32.04 1.11 0.00	37.37 1.12 0.00	37.87 1.42 0.00	41.35 2.81 0.00	43.53 3.67 0.00	44.86 3.97 0.00	49.65 4.76 0.00	52.76 5.03 -1.14	58.18 5.18 -4.57	63.29 5.31 -9.26	63.93 5.38 -8.68	71.36 5.46 -15.78	72.17 5.73 -14.33	61.22 5.44 -6.37	54.75 4.78 -5.28	51.67 4.71 -3.34	51.73 4.79 -1.74	46.04 3.96 0.00	41.26 3.16 0.00	41.91 2.15 0.00
LOWER RAQUET____HYD 24057	39.75 -0.73 0.00	39.43 -0.44 0.00	34.21 -0.38 0.00	30.97 -0.25 0.00	30.71 -0.22 0.00	36.10 -0.14 0.00	36.27 -0.18 0.00	37.88 -0.66 0.00	38.54 -1.32 0.00	39.26 -1.64 0.00	42.56 -2.33 0.00	43.79 -2.80 0.00	45.62 -2.81 0.00	45.69 -3.02 0.00	46.82 -3.04 0.00	46.90 -3.21 0.00	48.93 -3.18 0.00	46.40 -3.01 0.00	41.88 -2.82 0.00	40.78 -2.84 0.00	42.76 -2.44 0.00	40.82 -1.26 0.00	37.33 -0.76 0.00	39.29 -0.48 0.00
LOWER____HUDSON 24059	42.17 1.70 0.00	41.35 1.48 0.00	35.70 1.11 0.00	32.22 1.00 0.00	31.97 1.05 0.00	37.30 1.05 0.00	37.47 1.02 0.00	40.16 1.62 0.00	41.73 1.87 0.00	42.94 2.04 0.00	47.54 2.65 0.00	49.46 2.80 -0.08	51.71 2.95 -0.32	52.44 3.07 -0.66	53.37 2.89 -0.62	53.94 2.71 -1.12	56.00 2.92 -0.98	52.97 3.11 -0.43	47.73 2.68 -0.36	46.33 2.49 -0.23	47.94 2.62 -0.12	44.10 2.02 0.00	39.62 1.52 0.00	40.92 1.15 0.00
LWR____OSWEGATCHIE_HYD 23850	40.64 0.16 0.00	40.11 0.24 0.00	34.80 0.21 0.00	31.47 0.25 0.00	31.20 0.28 0.00	36.72 0.47 0.00	36.93 0.47 0.00	38.92 0.39 0.00	39.94 0.08 0.00	40.73 -0.16 0.00	44.40 -0.49 0.00	45.89 -0.70 0.00	47.61 -0.82 0.00	47.84 -0.88 0.00	49.01 -0.85 0.00	48.76 -1.35 0.00	51.12 -0.99 0.00	48.38 -1.04 0.00	43.58 -1.12 0.00	42.44 -1.18 0.00	44.43 -0.77 0.00	42.17 0.08 0.00	38.36 0.27 0.00	40.12 0.36 0.00

LYONS_FALL_HYD 23570	41.28 0.81 0.00	40.59 0.72 0.00	35.21 0.62 0.00	31.75 0.53 0.00	31.48 0.56 0.00	37.01 0.76 0.00	37.29 0.84 0.00	39.66 1.12 0.00	41.06 1.20 0.00	42.00 1.10 0.00	46.06 1.17 0.00	47.75 1.16 0.00	49.45 1.02 0.00	49.84 1.12 0.00	51.00 1.15 0.00	50.71 0.60 0.00	53.20 1.09 0.00	50.36 0.94 0.00	45.41 0.72 0.00	44.23 0.61 0.00	46.06 0.86 0.00	43.18 1.09 0.00	39.05 0.95 0.00	40.68 0.91 0.00
MADISON___COUNTY_LFGE 323628	41.41 0.93 0.00	40.63 0.76 0.00	35.35 0.76 0.00	31.87 0.66 0.00	31.57 0.65 0.00	37.15 0.91 0.00	37.40 0.95 0.00	39.66 1.12 0.00	41.09 1.24 0.00	42.08 1.19 0.00	46.20 1.30 0.00	47.99 1.40 0.00	49.74 1.31 0.00	50.13 1.41 0.00	51.35 1.50 0.00	51.26 1.15 0.00	53.67 1.56 0.00	50.75 1.33 0.00	45.81 1.12 0.00	44.62 1.00 0.00	46.33 1.13 0.00	43.26 1.18 0.00	39.16 1.07 0.00	40.76 0.99 0.00
MAPLE_RIDGE_WT_1 323574	39.79 -0.69 0.00	39.31 -0.56 0.00	34.14 -0.45 0.00	30.88 -0.34 0.00	30.61 -0.31 0.00	35.92 -0.33 0.00	36.12 -0.33 0.00	37.81 -0.73 0.00	39.02 -0.84 0.00	39.95 -0.94 0.00	43.68 -1.21 0.00	45.19 -1.40 0.00	46.98 -1.45 0.00	47.35 -1.36 0.00	48.51 -1.35 0.00	48.86 -1.25 0.00	51.27 -0.83 0.00	48.68 -0.74 0.00	44.11 -0.58 0.00	43.14 -0.48 0.00	44.84 -0.36 0.00	41.79 -0.29 0.00	37.79 -0.30 0.00	39.53 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	39.79 -0.69 0.00	39.31 -0.56 0.00	34.14 -0.45 0.00	30.88 -0.34 0.00	30.61 -0.31 0.00	35.92 -0.33 0.00	36.12 -0.33 0.00	37.81 -0.73 0.00	39.02 -0.84 0.00	39.95 -0.94 0.00	43.68 -1.21 0.00	45.19 -1.40 0.00	46.98 -1.45 0.00	47.35 -1.36 0.00	48.51 -1.35 0.00	48.86 -1.25 0.00	51.27 -0.83 0.00	48.68 -0.74 0.00	44.11 -0.58 0.00	43.14 -0.48 0.00	44.84 -0.36 0.00	41.79 -0.29 0.00	37.79 -0.30 0.00	39.53 -0.24 0.00
MG INDUSTRY___DRP 24185	41.49 1.01 0.00	40.67 0.80 0.00	35.11 0.52 0.00	31.66 0.44 0.00	31.39 0.46 0.00	36.65 0.40 0.00	36.71 0.26 0.00	39.27 0.73 0.00	40.90 1.04 0.00	42.04 1.15 0.00	46.42 1.53 0.00	48.22 1.63 0.00	50.13 1.70 0.00	50.52 1.80 0.00	51.60 1.75 0.00	51.77 1.65 0.00	53.88 1.77 0.00	51.25 1.83 0.00	46.21 1.52 0.00	45.06 1.44 0.00	46.69 1.49 0.00	43.13 1.05 0.00	38.86 0.76 0.00	40.08 0.32 0.00
MID___OSWEGATCHIE_HYD 23849	40.64 0.16 0.00	40.11 0.24 0.00	34.80 0.21 0.00	31.47 0.25 0.00	31.20 0.28 0.00	36.72 0.47 0.00	36.93 0.47 0.00	38.92 0.39 0.00	39.94 0.08 0.00	40.73 -0.16 0.00	44.40 -0.49 0.00	45.89 -0.70 0.00	47.61 -0.82 0.00	47.84 -0.88 0.00	49.01 -0.85 0.00	48.76 -1.35 0.00	51.12 -0.99 0.00	48.38 -1.04 0.00	43.58 -1.12 0.00	42.44 -1.18 0.00	44.43 -0.77 0.00	42.17 0.08 0.00	38.36 0.27 0.00	40.12 0.36 0.00
MID___RAQUETTE_HYD 23851	39.75 -0.73 0.00	39.43 -0.44 0.00	34.21 -0.38 0.00	30.97 -0.25 0.00	30.71 -0.22 0.00	36.10 -0.14 0.00	36.27 -0.18 0.00	37.88 -0.66 0.00	38.54 -1.32 0.00	39.26 -1.64 0.00	42.56 -2.33 0.00	43.79 -2.80 0.00	45.62 -2.81 0.00	45.69 -3.02 0.00	46.82 -3.04 0.00	46.90 -3.21 0.00	48.93 -3.18 0.00	46.40 -3.01 0.00	41.88 -2.82 0.00	40.78 -2.84 0.00	42.76 -2.44 0.00	40.82 -1.26 0.00	37.33 -0.76 0.00	39.29 -0.48 0.00
MILLIKEN___1 23584	38.86 -1.62 0.00	38.16 -1.71 0.00	34.45 -0.14 0.00	31.09 -0.12 0.00	30.64 -0.28 0.00	36.03 -0.22 0.00	36.27 -0.18 0.00	37.84 -0.69 0.00	38.78 -1.08 0.00	39.67 -1.23 0.00	43.23 -1.66 0.00	44.91 -1.68 0.00	46.64 -1.79 0.00	47.01 -1.71 0.00	48.16 -1.70 0.00	48.11 -2.00 0.00	50.28 -1.82 0.00	47.49 -1.93 0.00	42.86 -1.83 0.00	41.83 -1.79 0.00	43.30 -1.90 0.00	40.40 -1.68 0.00	37.37 -0.72 0.00	38.34 -1.43 0.00
MILLIKEN___2 23585	38.86 -1.62 0.00	38.16 -1.71 0.00	34.45 -0.14 0.00	31.09 -0.12 0.00	30.64 -0.28 0.00	36.03 -0.22 0.00	36.27 -0.18 0.00	37.84 -0.69 0.00	38.78 -1.08 0.00	39.67 -1.23 0.00	43.23 -1.66 0.00	44.91 -1.68 0.00	46.64 -1.79 0.00	47.01 -1.71 0.00	48.16 -1.70 0.00	48.11 -2.00 0.00	50.28 -1.82 0.00	47.49 -1.93 0.00	42.86 -1.83 0.00	41.83 -1.79 0.00	43.30 -1.90 0.00	40.40 -1.68 0.00	37.37 -0.72 0.00	38.34 -1.43 0.00
MILLIKEN___DIESEL 23629	38.86 -1.62 0.00	38.16 -1.71 0.00	34.45 -0.14 0.00	31.09 -0.12 0.00	30.64 -0.28 0.00	36.03 -0.22 0.00	36.27 -0.18 0.00	37.84 -0.69 0.00	38.78 -1.08 0.00	39.67 -1.23 0.00	43.23 -1.66 0.00	44.91 -1.68 0.00	46.64 -1.79 0.00	47.01 -1.71 0.00	48.16 -1.70 0.00	48.11 -2.00 0.00	50.28 -1.82 0.00	47.49 -1.93 0.00	42.86 -1.83 0.00	41.83 -1.79 0.00	43.30 -1.90 0.00	40.40 -1.68 0.00	37.37 -0.72 0.00	38.34 -1.43 0.00
MILLSEAT___LFGE 323607	38.94 -1.54 0.00	37.96 -1.91 0.00	33.55 -1.04 0.00	30.25 -0.97 0.00	29.72 -1.21 0.00	35.38 -0.87 0.00	35.69 -0.77 0.00	37.15 -1.39 0.00	38.03 -1.83 0.00	38.81 -2.09 0.00	41.53 -3.37 0.00	43.28 -3.31 0.00	44.70 -3.73 0.00	45.40 -3.31 0.00	46.92 -2.94 0.00	46.85 -3.26 0.00	48.88 -3.23 0.00	45.56 -3.85 0.00	41.52 -3.17 0.00	40.65 -2.97 0.00	41.49 -3.71 0.00	39.22 -2.86 0.00	36.57 -1.52 0.00	38.61 -1.15 0.00
MODEL_CITY_ENERGY 24167	38.33 -2.15 0.00	37.48 -2.39 0.00	33.17 -1.42 0.00	30.09 -1.12 0.00	29.50 -1.42 0.00	34.83 -1.41 0.00	35.18 -1.28 0.00	36.42 -2.12 0.00	37.19 -2.67 0.00	37.83 -3.07 0.00	40.40 -4.49 0.00	42.02 -4.57 0.00	43.40 -5.04 0.00	44.04 -4.68 0.00	45.52 -4.34 0.00	45.50 -4.61 0.00	47.47 -4.64 0.00	44.23 -5.19 0.00	40.40 -4.29 0.00	39.74 -3.88 0.00	40.45 -4.75 0.00	38.38 -3.70 0.00	35.92 -2.17 0.00	37.58 -2.19 0.00
MODERN_LFGE___ 323580	38.33 -2.15 0.00	37.48 -2.39 0.00	33.17 -1.42 0.00	30.09 -1.12 0.00	29.50 -1.42 0.00	34.83 -1.41 0.00	35.18 -1.28 0.00	36.42 -2.12 0.00	37.19 -2.67 0.00	37.83 -3.07 0.00	40.40 -4.49 0.00	42.02 -4.57 0.00	43.40 -5.04 0.00	44.04 -4.68 0.00	45.52 -4.34 0.00	45.50 -4.61 0.00	47.47 -4.64 0.00	44.23 -5.19 0.00	40.40 -4.29 0.00	39.74 -3.88 0.00	40.45 -4.75 0.00	38.38 -3.70 0.00	35.92 -2.17 0.00	37.58 -2.19 0.00
MOHAWK_PAPER___DRP 24187	41.93 1.46 0.00	41.11 1.24 0.00	35.49 0.90 0.00	32.06 0.84 0.00	31.79 0.87 0.00	37.12 0.87 0.00	37.18 0.73 0.00	39.73 1.19 0.00	41.37 1.51 0.00	42.53 1.64 0.00	47.09 2.20 0.00	48.96 2.33 -0.05	51.09 2.47 -0.19	51.68 2.58 -0.39	52.71 2.49 -0.36	53.02 2.26 -0.66	55.16 2.50 -0.55	52.28 2.62 -0.25	47.09 2.19 -0.20	45.80 2.05 -0.13	47.34 2.08 -0.07	43.68 1.60 0.00	39.24 1.14 0.00	40.56 0.80 0.00
MONGAUP___HYD 23641	43.63 3.16 0.00	42.66 2.79 0.00	36.60 2.01 0.00	32.87 1.65 0.00	32.62 1.70 0.00	38.06 1.81 0.00	38.60 2.15 0.00	42.05 3.51 0.00	44.12 4.26 0.00	45.47 4.58 0.00	50.33 5.43 0.00	53.33 5.78 -0.96	58.36 6.05 -3.88	62.86 6.28 -7.86	63.61 6.38 -7.37	69.11 5.61 -13.39	70.99 6.72 -12.16	61.15 6.33 -5.41	54.63 5.45 -4.48	51.86 5.41 -2.83	52.28 5.60 -1.48	46.80 4.71 0.00	41.94 3.85 0.00	42.59 2.82 0.00
MONTAUK___DIESEL 23721	48.60 8.05 -0.07	48.51 8.45 -0.19	40.26 5.67 0.00	36.06 4.84 0.00	36.18 5.26 0.00	40.67 4.42 0.00	40.97 4.52 0.00	46.40 7.86 0.00	49.44 9.53 -0.05	53.05 10.76 -1.40	64.51 13.51 -6.10	68.47 14.63 -7.25	69.95 15.30 -6.21	75.18 14.96 -11.51	75.87 15.01 -11.01	81.85 14.63 -17.10	83.16 15.53 -15.53	70.21 13.89 -6.90	63.42 13.01 -5.72	63.58 12.34 -7.62	65.68 12.56 -7.91	60.01 10.82 -7.11	52.75 8.91 -5.74	47.34 7.32 -0.25

MUNSVILLE_WIND_PWR 323609	42.46 1.98 0.00	41.59 1.71 0.00	36.42 1.83 0.00	32.81 1.59 0.00	32.50 1.58 0.00	38.39 2.14 0.00	38.79 2.33 0.00	41.16 2.62 0.00	43.01 3.15 0.00	43.88 2.99 0.00	48.17 3.28 0.00	50.03 3.45 0.00	51.77 3.34 0.00	52.27 3.56 0.00	53.55 3.69 0.00	53.07 2.96 0.00	55.70 3.60 0.00	52.53 3.11 0.00	47.24 2.55 0.00	46.02 2.40 0.00	47.91 2.71 0.00	44.69 2.61 0.00	40.53 2.44 0.00	41.79 2.03 0.00
N SALMON___HYD 24042	40.15 -0.32 0.00	39.83 -0.04 0.00	34.55 -0.03 0.00	31.28 0.06 0.00	31.02 0.09 0.00	36.50 0.25 0.00	36.63 0.18 0.00	38.31 -0.23 0.00	39.26 -0.60 0.00	40.12 -0.78 0.00	43.91 -0.99 0.00	45.38 -1.21 0.00	47.32 -1.11 0.00	47.35 -1.36 0.00	48.56 -1.30 0.00	48.71 -1.40 0.00	50.70 -1.41 0.00	48.13 -1.28 0.00	43.49 -1.21 0.00	42.35 -1.26 0.00	44.25 -0.95 0.00	41.66 -0.42 0.00	37.79 -0.30 0.00	39.69 -0.08 0.00
N.E._GEN_SANDY PD 24062	42.13 1.66 0.00	41.31 1.44 0.00	35.59 1.00 0.00	32.09 0.87 0.00	32.14 0.93 -0.29	36.82 0.87 0.29	37.47 1.02 0.00	40.43 1.89 0.00	42.17 2.31 0.00	43.43 2.54 0.00	48.04 3.14 0.00	50.47 3.35 -0.52	54.07 3.54 -2.10	56.68 3.70 -4.27	57.40 3.54 -4.00	60.74 3.36 -7.27	62.18 3.49 -6.59	56.05 3.71 -2.93	50.34 3.22 -2.43	48.16 3.01 -1.53	49.21 3.21 -0.80	44.52 2.44 0.00	40.00 1.90 0.00	41.12 1.35 0.00
NARROWS_GT1_1 24228	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT1_2 24229	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT1_3 24230	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT1_4 24231	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT1_5 24232	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT1_6 24233	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT1_7 24234	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT1_8 24235	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT2_1 24236	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT2_2 24237	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT2_3 24238	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT2_4 24239	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT2_5 24240	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05

NARROWS_GT2_6 24241	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT2_7 24242	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NARROWS_GT2_8 24243	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05
NEG CAPITAL___MECHNVIL 23645	42.58 2.10 0.00	41.71 1.83 0.00	35.97 1.38 0.00	32.47 1.25 0.00	32.22 1.30 0.00	37.66 1.41 0.00	37.87 1.42 0.00	40.62 2.08 0.00	42.25 2.39 0.00	43.47 2.58 0.00	48.13 3.23 0.00	50.17 3.49 -0.09	52.39 3.58 -0.37	53.17 3.70 -0.75	54.10 3.54 -0.70	54.90 3.51 -1.28	56.87 3.65 -1.12	53.72 3.81 -0.50	48.41 3.31 -0.41	46.98 3.10 -0.26	48.63 3.30 -0.14	44.73 2.65 0.00	40.08 1.98 0.00	41.40 1.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.22 -1.25 0.00	38.32 -1.55 0.00	33.66 -0.93 0.00	30.25 -0.97 0.00	29.87 -1.05 0.00	35.45 -0.80 0.00	35.65 -0.80 0.00	37.34 -1.19 0.00	38.38 -1.47 0.00	39.30 -1.59 0.00	42.60 -2.29 0.00	44.30 -2.28 0.00	45.96 -2.47 0.00	46.47 -2.24 0.00	47.81 -2.04 0.00	47.91 -2.20 0.00	49.87 -2.24 0.00	46.85 -2.57 0.00	42.55 -2.15 0.00	41.44 -2.18 0.00	42.67 -2.53 0.00	40.02 -2.06 0.00	36.80 -1.30 0.00	38.57 -1.19 0.00
NEG CENTRAL___DRP 24199	40.31 -0.16 0.00	39.51 -0.36 0.00	34.62 0.03 0.00	31.22 0.00 0.00	30.83 -0.09 0.00	36.43 0.18 0.00	36.71 0.26 0.00	38.65 0.12 0.00	39.90 0.04 0.00	40.85 -0.04 0.00	44.53 -0.36 0.00	46.26 -0.33 0.00	48.04 -0.39 0.00	48.42 -0.29 0.00	49.71 -0.15 0.00	49.66 -0.45 0.00	51.95 -0.16 0.00	48.97 -0.44 0.00	44.29 -0.40 0.00	43.23 -0.39 0.00	44.66 -0.54 0.00	41.75 -0.34 0.00	38.13 0.04 0.00	39.65 -0.12 0.00
NEG CENTRAL___INDECK 23768	40.64 0.16 0.00	39.63 -0.24 0.00	34.83 0.24 0.00	31.31 0.09 0.00	30.86 -0.06 0.00	36.90 0.65 0.00	37.25 0.80 0.00	39.12 0.58 0.00	40.26 0.40 0.00	41.18 0.29 0.00	43.28 -1.62 0.00	44.49 -2.10 0.00	45.82 -2.62 0.00	46.43 -2.29 0.00	48.06 -1.79 0.00	48.11 -2.00 0.00	49.92 -2.19 0.00	46.70 -2.72 0.00	42.59 -2.10 0.00	42.09 -1.53 0.00	44.38 -0.81 0.00	41.75 -0.34 0.00	38.48 0.38 0.00	40.01 0.24 0.00
NEG CENTRAL___SENECA 23627	40.43 -0.04 0.00	39.55 -0.32 0.00	34.69 0.10 0.00	31.25 0.03 0.00	30.86 -0.06 0.00	36.57 0.33 0.00	36.89 0.44 0.00	38.85 0.31 0.00	40.10 0.24 0.00	41.06 0.16 0.00	44.67 -0.22 0.00	46.40 -0.19 0.00	48.14 -0.29 0.00	48.62 -0.10 0.00	49.91 0.05 0.00	49.76 -0.35 0.00	52.16 0.05 0.00	49.07 -0.35 0.00	44.38 -0.31 0.00	43.36 -0.26 0.00	44.70 -0.50 0.00	41.83 -0.25 0.00	38.29 0.19 0.00	39.73 -0.04 0.00
NEG CENTRAL___STATE_STREET 24147	40.76 0.28 0.00	39.95 0.08 0.00	35.32 0.73 0.00	31.81 0.59 0.00	31.45 0.53 0.00	37.15 0.91 0.00	37.44 0.98 0.00	39.31 0.77 0.00	40.42 0.56 0.00	41.43 0.53 0.00	45.16 0.27 0.00	46.91 0.33 0.00	48.72 0.29 0.00	49.10 0.39 0.00	50.36 0.50 0.00	50.31 0.20 0.00	52.68 0.57 0.00	49.62 0.20 0.00	44.87 0.18 0.00	43.75 0.13 0.00	45.33 0.14 0.00	42.29 0.21 0.00	38.78 0.69 0.00	40.16 0.40 0.00
NEG MILLWOOD___DRP 24198	43.67 3.20 0.00	42.58 2.71 0.00	36.56 1.97 0.00	32.81 1.59 0.00	32.56 1.64 0.00	37.99 1.74 0.00	38.57 2.11 0.00	42.08 3.55 0.00	44.12 4.26 0.00	45.56 4.66 0.00	50.28 5.39 0.00	53.28 5.59 -1.10	58.77 5.91 -4.43	63.74 6.04 -8.99	64.32 6.03 -8.43	71.34 5.91 -15.31	72.21 6.25 -13.85	61.60 6.03 -6.16	55.02 5.23 -5.10	52.08 5.23 -3.23	52.26 5.38 -1.69	46.63 4.54 0.00	41.83 3.73 0.00	42.59 2.82 0.00
NEG NORTH_FLCN_SEA 23793	40.31 -0.16 0.00	39.99 0.12 0.00	34.69 0.10 0.00	31.41 0.19 0.00	31.14 0.22 0.00	36.61 0.36 0.00	36.74 0.29 0.00	38.38 -0.15 0.00	39.42 -0.44 0.00	40.36 -0.53 0.00	44.18 -0.72 0.00	45.75 -0.84 0.00	47.66 -0.77 0.00	47.74 -0.97 0.00	48.96 -0.90 0.00	49.21 -0.90 0.00	51.17 -0.94 0.00	48.53 -0.89 0.00	43.89 -0.80 0.00	42.79 -0.83 0.00	44.56 -0.63 0.00	41.79 -0.29 0.00	37.87 -0.23 0.00	39.81 0.04 0.00
NEG NORTH_KES_CHATEGAY 23792	39.71 -0.77 0.00	39.39 -0.48 0.00	34.24 -0.35 0.00	31.00 -0.22 0.00	30.74 -0.19 0.00	36.10 -0.14 0.00	36.23 -0.22 0.00	37.84 -0.69 0.00	38.74 -1.12 0.00	39.67 -1.23 0.00	43.46 -1.44 0.00	44.96 -1.63 0.00	46.83 -1.60 0.00	46.91 -1.80 0.00	48.11 -1.75 0.00	48.36 -1.75 0.00	50.28 -1.82 0.00	47.69 -1.73 0.00	43.17 -1.52 0.00	42.09 -1.53 0.00	43.84 -1.36 0.00	41.11 -0.97 0.00	37.33 -0.76 0.00	39.17 -0.60 0.00
NEG NORTH___ALICE_FALLS 23915	40.35 -0.12 0.00	39.99 0.12 0.00	34.69 0.10 0.00	31.41 0.19 0.00	31.14 0.22 0.00	36.61 0.36 0.00	36.74 0.29 0.00	38.38 -0.15 0.00	39.42 -0.44 0.00	40.32 -0.57 0.00	44.18 -0.72 0.00	45.75 -0.84 0.00	47.71 -0.73 0.00	47.74 -0.97 0.00	48.96 -0.90 0.00	49.21 -0.90 0.00	51.17 -0.94 0.00	48.53 -0.89 0.00	43.89 -0.80 0.00	42.79 -0.83 0.00	44.61 -0.59 0.00	41.83 -0.25 0.00	37.90 -0.19 0.00	39.81 0.04 0.00
NEG NORTH___LWR_SARANAC 23913	40.35 -0.12 0.00	39.99 0.12 0.00	34.69 0.10 0.00	31.41 0.19 0.00	31.14 0.22 0.00	36.61 0.36 0.00	36.74 0.29 0.00	38.38 -0.15 0.00	39.42 -0.44 0.00	40.32 -0.57 0.00	44.18 -0.72 0.00	45.75 -0.84 0.00	47.71 -0.73 0.00	47.74 -0.97 0.00	48.96 -0.90 0.00	49.21 -0.90 0.00	51.17 -0.94 0.00	48.53 -0.89 0.00	43.89 -0.80 0.00	42.79 -0.83 0.00	44.61 -0.59 0.00	41.83 -0.25 0.00	37.90 -0.19 0.00	39.81 0.04 0.00
NEG NORTH___PLATTSBURG 23628	40.35 -0.12 0.00	39.99 0.12 0.00	34.69 0.10 0.00	31.41 0.19 0.00	31.14 0.22 0.00	36.61 0.36 0.00	36.74 0.29 0.00	38.38 -0.15 0.00	39.42 -0.44 0.00	40.32 -0.57 0.00	44.18 -0.72 0.00	45.75 -0.84 0.00	47.71 -0.73 0.00	47.74 -0.97 0.00	48.96 -0.90 0.00	49.21 -0.90 0.00	51.17 -0.94 0.00	48.53 -0.89 0.00	43.89 -0.80 0.00	42.79 -0.83 0.00	44.61 -0.59 0.00	41.83 -0.25 0.00	37.90 -0.19 0.00	39.81 0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	38.45 -2.02 0.00	37.60 -2.27 0.00	33.24 -1.35 0.00	30.13 -1.09 0.00	29.56 -1.36 0.00	34.94 -1.30 0.00	35.29 -1.17 0.00	36.57 -1.97 0.00	37.35 -2.51 0.00	38.03 -2.86 0.00	40.58 -4.31 0.00	42.25 -4.33 0.00	43.64 -4.79 0.00	44.28 -4.43 0.00	45.77 -4.09 0.00	45.75 -4.36 0.00	47.73 -4.38 0.00	44.48 -4.94 0.00	40.58 -4.11 0.00	39.91 -3.71 0.00	40.63 -4.56 0.00	38.55 -3.53 0.00	36.08 -2.02 0.00	37.70 -2.07 0.00

NEG WEST___LANCASTR 23811	37.80 -2.67 0.00	36.92 -2.95 0.00	32.55 -2.04 0.00	29.44 -1.78 0.00	28.94 -1.98 0.00	34.25 -1.99 0.00	34.59 -1.86 0.00	36.23 -2.31 0.00	37.27 -2.59 0.00	37.95 -2.94 0.00	40.81 -4.09 0.00	42.49 -4.10 0.00	43.93 -4.50 0.00	44.53 -4.19 0.00	45.87 -3.99 0.00	46.00 -4.11 0.00	48.15 -3.96 0.00	44.77 -4.65 0.00	40.63 -4.07 0.00	40.04 -3.58 0.00	40.81 -4.38 0.00	38.55 -3.53 0.00	35.81 -2.29 0.00	37.02 -2.74 0.00
NEG_PENN_ALLEGHNY 23528	40.68 0.20 0.00	39.83 -0.04 0.00	34.66 0.07 0.00	31.25 0.03 0.00	30.92 0.00 0.00	36.43 0.18 0.00	36.74 0.29 0.00	39.04 0.50 0.00	40.54 0.68 0.00	41.55 0.65 0.00	45.52 0.63 0.00	47.29 0.70 0.00	49.06 0.63 0.00	49.49 0.78 0.00	50.66 0.80 0.00	50.86 0.75 0.00	53.04 0.94 0.00	50.01 0.59 0.00	45.14 0.45 0.00	44.14 0.52 0.00	45.60 0.41 0.00	42.46 0.38 0.00	38.63 0.53 0.00	39.89 0.12 0.00
NEG___GEN_MONROE 24207	40.03 -0.45 0.00	39.03 -0.84 0.00	34.35 -0.24 0.00	30.84 -0.37 0.00	30.40 -0.53 0.00	36.32 0.07 0.00	36.56 0.11 0.00	38.27 -0.27 0.00	39.30 -0.56 0.00	40.20 -0.70 0.00	43.28 -1.62 0.00	45.10 -1.49 0.00	46.69 -1.74 0.00	47.40 -1.32 0.00	48.86 -1.00 0.00	48.76 -1.35 0.00	50.91 -1.20 0.00	47.64 -1.78 0.00	43.31 -1.39 0.00	42.18 -1.44 0.00	43.30 -1.90 0.00	40.69 -1.39 0.00	37.64 -0.46 0.00	39.57 -0.20 0.00
NEPA___ENERGY 23901	37.20 -3.28 0.00	36.36 -3.51 0.00	31.96 -2.63 0.00	28.88 -2.34 0.00	28.51 -2.41 0.00	33.71 -2.54 0.00	34.01 -2.44 0.00	35.96 -2.58 0.00	37.15 -2.71 0.00	37.79 -3.11 0.00	40.81 -4.09 0.00	42.44 -4.15 0.00	43.83 -4.60 0.00	44.33 -4.38 0.00	45.52 -4.34 0.00	45.95 -4.16 0.00	47.89 -4.22 0.00	44.67 -4.74 0.00	40.36 -4.34 0.00	39.82 -3.79 0.00	40.63 -4.56 0.00	38.29 -3.79 0.00	35.50 -2.59 0.00	36.43 -3.34 0.00
NEVERSINK___HYD 23608	41.37 0.89 0.00	40.47 0.60 0.00	34.83 0.24 0.00	31.34 0.12 0.00	31.11 0.19 0.00	36.28 0.04 0.00	36.56 0.11 0.00	39.50 0.96 0.00	41.29 1.43 0.00	42.57 1.68 0.00	47.05 2.15 0.00	49.57 2.33 -0.65	53.48 2.42 -2.62	56.57 2.53 -5.32	57.39 2.54 -4.99	61.88 2.71 -9.06	63.26 2.87 -8.28	55.92 2.82 -3.68	50.25 2.50 -3.05	47.99 2.44 -1.93	48.78 2.58 -1.01	44.14 2.06 0.00	39.62 1.52 0.00	40.60 0.84 0.00
NEWTON___FALLS_HYD 23847	40.64 0.16 0.00	40.11 0.24 0.00	34.80 0.21 0.00	31.47 0.25 0.00	31.20 0.28 0.00	36.72 0.47 0.00	36.93 0.47 0.00	38.92 0.39 0.00	39.94 0.08 0.00	40.73 -0.16 0.00	44.40 -0.49 0.00	45.89 -0.70 0.00	47.61 -0.82 0.00	47.84 -0.88 0.00	49.01 -0.85 0.00	48.76 -1.35 0.00	51.12 -0.99 0.00	48.38 -1.04 0.00	43.58 -1.12 0.00	42.44 -1.18 0.00	44.43 -0.77 0.00	42.17 0.08 0.00	38.36 0.27 0.00	40.12 0.36 0.00
NIAGARA___ 23760	38.09 -2.39 0.00	37.24 -2.63 0.00	32.96 -1.63 0.00	29.94 -1.28 0.00	29.35 -1.58 0.00	34.58 -1.67 0.00	34.88 -1.57 0.00	36.07 -2.47 0.00	36.83 -3.03 0.00	37.46 -3.44 0.00	39.96 -4.94 0.00	41.56 -5.03 0.00	42.91 -5.52 0.00	43.55 -5.16 0.00	44.97 -4.89 0.00	45.00 -5.11 0.00	46.90 -5.21 0.00	43.73 -5.68 0.00	40.00 -4.69 0.00	39.34 -4.27 0.00	40.00 -5.20 0.00	38.00 -4.08 0.00	35.58 -2.51 0.00	37.26 -2.51 0.00
NINE_MILE_1 23575	39.91 -0.57 0.00	39.23 -0.64 0.00	34.14 -0.45 0.00	30.78 -0.44 0.00	30.46 -0.46 0.00	35.81 -0.43 0.00	35.98 -0.47 0.00	37.92 -0.62 0.00	39.14 -0.72 0.00	40.12 -0.78 0.00	43.91 -0.99 0.00	45.61 -0.98 0.00	47.37 -1.07 0.00	47.74 -0.97 0.00	48.91 -0.95 0.00	49.06 -1.05 0.00	51.06 -1.04 0.00	48.33 -1.09 0.00	43.71 -0.98 0.00	42.66 -0.96 0.00	44.16 -1.04 0.00	41.24 -0.84 0.00	37.49 -0.61 0.00	39.29 -0.48 0.00
NINE_MILE_2 23744	39.91 -0.57 0.00	39.23 -0.64 0.00	34.14 -0.45 0.00	30.78 -0.44 0.00	30.46 -0.46 0.00	35.81 -0.43 0.00	35.98 -0.47 0.00	37.92 -0.62 0.00	39.14 -0.72 0.00	40.12 -0.78 0.00	43.95 -0.94 0.00	45.61 -0.98 0.00	47.41 -1.02 0.00	47.74 -0.97 0.00	48.91 -0.95 0.00	49.06 -1.05 0.00	51.12 -0.99 0.00	48.33 -1.09 0.00	43.71 -0.98 0.00	42.66 -0.96 0.00	44.16 -1.04 0.00	41.24 -0.84 0.00	37.49 -0.61 0.00	39.29 -0.48 0.00
NM_CAPITAL___DRP 24208	41.73 1.25 0.00	40.91 1.04 0.00	35.35 0.76 0.00	31.91 0.69 0.00	31.66 0.74 0.00	36.90 0.65 0.00	36.89 0.44 0.00	39.42 0.89 0.00	41.02 1.16 0.00	42.20 1.31 0.00	46.69 1.80 0.00	48.50 1.86 -0.05	50.65 2.03 -0.18	51.23 2.14 -0.37	52.25 2.04 -0.34	52.59 1.85 -0.63	54.14 2.03 0.00	51.54 2.12 0.00	46.48 1.79 0.00	45.23 1.61 0.00	46.87 1.67 0.00	43.30 1.22 0.00	38.93 0.84 0.00	40.20 0.44 0.00
NM_CENTRAL___DRP 24181	40.64 0.16 0.00	39.87 0.00 0.00	34.73 0.14 0.00	31.31 0.09 0.00	30.98 0.06 0.00	36.47 0.22 0.00	36.71 0.26 0.00	38.77 0.23 0.00	40.06 0.20 0.00	41.10 0.20 0.00	44.98 0.09 0.00	46.73 0.14 0.00	48.58 0.15 0.00	48.91 0.19 0.00	50.11 0.25 0.00	50.21 0.10 0.00	52.37 0.26 0.00	49.47 0.05 0.00	44.69 0.00 0.00	43.62 0.00 0.00	45.11 -0.09 0.00	42.12 0.04 0.00	38.29 0.19 0.00	39.97 0.20 0.00
NM_FRONTIER___DRP 24179	38.29 -2.19 0.00	37.44 -2.43 0.00	33.14 -1.45 0.00	30.09 -1.12 0.00	29.50 -1.42 0.00	34.76 -1.49 0.00	35.07 -1.39 0.00	36.26 -2.27 0.00	36.99 -2.87 0.00	37.62 -3.27 0.00	40.13 -4.76 0.00	41.74 -4.85 0.00	43.10 -5.33 0.00	43.75 -4.97 0.00	45.22 -4.64 0.00	45.20 -4.91 0.00	47.16 -4.95 0.00	43.93 -5.49 0.00	40.18 -4.51 0.00	39.56 -4.06 0.00	40.18 -5.02 0.00	38.17 -3.91 0.00	35.77 -2.32 0.00	37.42 -2.35 0.00
NM_ST_REGIS___HYD 24053	39.87 -0.61 0.00	39.55 -0.32 0.00	34.31 -0.28 0.00	31.06 -0.16 0.00	30.80 -0.12 0.00	36.25 0.00 0.00	36.38 -0.07 0.00	38.00 -0.54 0.00	38.70 -1.16 0.00	39.46 -1.43 0.00	42.87 -2.02 0.00	44.16 -2.42 0.00	46.01 -2.42 0.00	46.08 -2.63 0.00	47.27 -2.59 0.00	47.31 -2.81 0.00	49.34 -2.76 0.00	46.85 -2.57 0.00	42.28 -2.41 0.00	41.18 -2.44 0.00	43.16 -2.03 0.00	41.03 -1.05 0.00	37.45 -0.65 0.00	39.41 -0.36 0.00
NORTHPORT___1 23551	44.46 3.93 -0.06	43.72 3.67 -0.18	37.04 2.46 0.00	33.22 2.00 0.00	33.33 2.41 0.00	37.91 1.67 0.00	38.17 1.71 0.00	42.66 4.12 0.00	45.01 5.10 -0.05	47.64 5.36 -1.39	56.92 5.93 -6.10	60.09 6.24 -7.25	61.13 6.49 -6.21	66.51 6.28 -11.51	67.00 6.13 -11.01	73.28 6.06 -17.10	73.89 6.25 -15.53	62.15 5.83 -6.90	56.31 5.90 -5.72	56.82 5.58 -7.62	58.85 5.74 -7.91	54.12 4.92 -7.11	48.21 4.38 -5.73	43.40 3.42 -0.21
NORTHPORT___2 23552	44.46 3.93 -0.06	43.72 3.67 -0.18	37.04 2.46 0.00	33.22 2.00 0.00	33.33 2.41 0.00	37.91 1.67 0.00	38.17 1.71 0.00	42.66 4.12 0.00	45.01 5.10 -0.05	47.64 5.36 -1.39	56.92 5.93 -6.10	60.09 6.24 -7.25	61.13 6.49 -6.21	66.51 6.28 -11.51	67.00 6.13 -11.01	73.28 6.06 -17.10	73.89 6.25 -15.53	62.15 5.83 -6.90	56.31 5.90 -5.72	56.82 5.58 -7.62	58.85 5.74 -7.91	54.12 4.92 -7.11	48.21 4.38 -5.73	43.40 3.42 -0.21
NORTHPORT___3 23553	43.73 3.20 -0.06	42.84 2.79 -0.18	36.49 1.90 0.00	32.72 1.50 0.00	32.59 1.67 0.00	37.41 1.16 0.00	37.58 1.13 0.00	41.97 3.43 0.00	44.25 4.34 -0.04	46.69 4.42 -1.38	56.20 5.21 -6.09	59.38 5.54 -7.25	60.40 5.76 -6.20	65.77 5.55 -11.50	66.29 5.43 -11.00	72.62 5.41 -17.10	73.20 5.58 -15.52	61.40 5.09 -6.89	55.55 5.14 -5.71	56.16 4.93 -7.61	58.21 5.11 -7.90	53.39 4.21 -7.10	47.33 3.50 -5.73	42.96 2.98 -0.21

NORTHPORT___4 23650	43.73 3.20 -0.06	42.84 2.79 -0.18	36.49 1.90 0.00	32.72 1.50 0.00	32.59 1.67 0.00	37.41 1.16 0.00	37.58 1.13 0.00	41.97 3.43 0.00	44.25 4.34 -0.04	46.69 4.42 -1.38	56.20 5.21 -6.09	59.38 5.54 -7.25	60.40 5.76 -6.20	65.77 5.55 -11.50	66.29 5.43 -11.00	72.62 5.41 -17.10	73.20 5.58 -15.52	61.40 5.09 -6.89	55.55 5.14 -5.71	56.16 4.93 -7.61	58.21 5.11 -7.90	53.39 4.21 -7.10	47.33 3.50 -5.73	42.96 2.98 -0.21
NORTHPORT___IC 23718	44.46 3.93 -0.06	43.72 3.67 -0.18	37.04 2.46 0.00	33.22 2.00 0.00	33.33 2.41 0.00	37.91 1.67 0.00	38.17 1.71 0.00	42.66 4.12 0.00	45.01 5.10 -0.05	47.64 5.36 -1.39	56.92 5.93 -6.10	60.09 6.24 -7.25	61.13 6.49 -6.21	66.51 6.28 -11.51	67.00 6.13 -11.01	73.28 6.06 -17.10	73.89 6.25 -15.53	62.15 5.83 -6.90	56.31 5.90 -5.72	56.82 5.58 -7.62	58.85 5.74 -7.91	54.12 4.92 -7.11	48.21 4.38 -5.73	43.40 3.42 -0.21
NPX_GEN_1385_PROXY 323591	43.22 2.79 0.05	40.52 2.59 1.94	36.14 1.56 0.00	32.26 1.12 0.08	32.80 2.38 0.50	35.09 0.65 1.81	36.91 0.69 0.23	41.20 3.04 0.38	43.97 4.07 -0.05	46.58 4.29 -1.39	55.75 4.76 -6.10	58.92 5.08 -7.25	59.87 5.23 -6.21	65.44 5.21 -11.51	65.70 4.84 -11.01	72.13 4.91 -17.10	72.53 4.90 -15.53	61.31 4.99 -6.90	55.78 5.36 -5.72	55.68 4.45 -7.62	57.72 4.61 -7.91	53.02 3.83 -7.11	47.22 3.39 -5.73	42.41 2.43 -0.21
NPX_GEN_CSC 323557	44.47 3.93 -0.07	44.85 4.78 -0.19	36.90 2.32 0.00	33.12 1.90 0.00	33.84 2.63 -0.29	37.29 1.34 0.29	37.87 1.42 0.00	42.58 4.05 0.00	45.05 5.14 -0.05	47.89 5.60 -1.40	57.68 6.69 -6.10	61.11 7.27 -7.25	62.20 7.56 -6.21	67.49 7.26 -11.51	67.94 7.08 -11.01	74.08 6.87 -17.10	74.83 7.19 -15.53	62.89 6.57 -6.90	56.89 6.48 -5.72	57.43 6.19 -7.62	59.48 6.37 -7.91	54.62 5.43 -7.11	48.29 4.46 -5.74	43.32 3.30 -0.25
NSINS_S_GLNS_FALLS 23858	42.62 2.15 0.00	41.75 1.87 0.00	35.87 1.28 0.00	32.34 1.12 0.00	32.16 1.24 0.00	37.70 1.45 0.00	38.06 1.60 0.00	40.89 2.35 0.00	42.53 2.67 0.00	43.76 2.86 0.00	48.13 3.23 0.00	50.21 3.49 -0.13	52.25 3.29 -0.53	53.10 3.31 -1.07	53.95 3.09 -1.00	54.54 2.61 -1.82	56.70 2.97 -1.62	53.45 3.31 -0.72	48.55 3.26 -0.60	47.18 3.18 -0.38	49.06 3.66 -0.20	45.11 3.03 0.00	40.34 2.25 0.00	41.68 1.91 0.00
NUCOR_STEEL___DRP 24197	40.31 -0.16 0.00	39.55 -0.32 0.00	35.00 0.42 0.00	31.56 0.34 0.00	31.17 0.25 0.00	36.83 0.58 0.00	37.07 0.62 0.00	38.88 0.35 0.00	39.94 0.08 0.00	40.94 0.04 0.00	44.62 -0.27 0.00	46.31 -0.28 0.00	48.14 -0.29 0.00	48.52 -0.19 0.00	49.76 -0.10 0.00	49.71 -0.40 0.00	52.00 -0.10 0.00	49.02 -0.40 0.00	44.34 -0.36 0.00	43.23 -0.39 0.00	44.75 -0.45 0.00	41.79 -0.29 0.00	38.36 0.27 0.00	39.73 -0.04 0.00
NYISO_LBMP_REFERENCE 24008	40.47 0.00 0.00	39.87 0.00 0.00	34.59 0.00 0.00	31.22 0.00 0.00	30.92 0.00 0.00	36.25 0.00 0.00	36.45 0.00 0.00	38.54 0.00 0.00	39.86 0.00 0.00	40.89 0.00 0.00	44.89 0.00 0.00	46.59 0.00 0.00	48.43 0.00 0.00	48.72 0.00 0.00	49.86 0.00 0.00	50.11 0.00 0.00	52.11 0.00 0.00	49.42 0.00 0.00	44.69 0.00 0.00	43.62 0.00 0.00	45.20 0.00 0.00	42.08 0.00 0.00	38.10 0.00 0.00	39.77 0.00 0.00
NYPA_BRENTWD___GT 24164	44.97 4.41 -0.08	44.30 4.23 -0.20	37.39 2.80 0.00	33.53 2.31 0.00	33.61 2.69 0.00	38.24 1.99 0.00	38.53 2.08 0.00	43.16 4.62 0.00	45.59 5.66 -0.07	48.35 6.05 -1.40	57.68 6.69 -6.10	61.02 7.17 -7.25	62.10 7.46 -6.21	67.44 7.21 -11.51	67.94 7.08 -11.01	74.18 6.97 -17.10	74.83 7.19 -15.53	62.94 6.62 -6.90	56.94 6.53 -5.72	57.60 6.37 -7.62	59.66 6.55 -7.91	54.96 5.77 -7.11	48.75 4.91 -5.74	43.96 3.90 -0.30
NYPA_GOWANUS___GT5 24156	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.36 6.51 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.64 4.11 -23.43	44.84 3.02 -2.05
NYPA_GOWANUS___GT6 24157	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.36 6.51 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.64 4.11 -23.43	44.84 3.02 -2.05
NYPA_HARLEM__RVR__GT1 24160	43.60 3.12 -0.01	42.59 2.71 -0.01	36.53 1.94 -0.01	32.85 1.62 -0.01	32.63 1.70 -0.01	38.02 1.78 0.00	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.47 4.58 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.59 4.50 -0.01	41.80 3.70 -0.01	42.47 2.70 0.00
NYPA_HARLEM__RVR__GT2 24161	43.60 3.12 -0.01	42.59 2.71 -0.01	36.53 1.94 -0.01	32.85 1.62 -0.01	32.63 1.70 -0.01	38.02 1.78 0.00	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.47 4.58 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.59 4.50 -0.01	41.80 3.70 -0.01	42.47 2.70 0.00
NYPA_KENT___GT 24152	53.57 3.32 -9.78	53.35 2.83 -10.65	36.60 2.01 -0.01	32.82 1.59 -0.01	32.54 1.61 -0.01	37.95 1.70 0.00	38.46 2.00 0.00	62.20 3.62 -20.04	60.73 4.50 -16.36	60.56 4.91 -14.76	61.80 5.70 -11.21	75.99 5.96 -23.44	68.44 6.10 -13.91	71.12 6.24 -16.17	71.73 6.38 -15.49	87.90 6.41 -31.38	87.88 6.77 -29.00	70.15 6.37 -14.35	67.11 5.72 -16.70	65.23 5.63 -15.98	65.03 5.69 -14.14	65.63 4.84 -18.71	61.03 4.04 -18.89	43.94 2.94 -1.24
NYPA_POUCH1___GT 24155	61.96 3.32 -18.17	62.44 2.79 -19.78	36.64 2.04 -0.01	32.82 1.59 -0.01	32.54 1.61 -0.01	37.91 1.67 0.00	38.38 1.93 0.00	72.28 3.55 -30.20	68.30 4.46 -23.98	67.16 4.87 -21.40	68.49 5.75 -17.85	103.81 6.01 -51.21	80.77 6.05 -26.28	80.77 6.19 -25.87	80.77 6.38 -24.53	106.88 6.41 -50.35	106.76 6.77 -47.88	80.77 6.37 -24.98	80.77 5.68 -30.40	80.77 5.63 -31.52	80.77 5.74 -29.83	81.69 4.84 -34.77	70.19 4.08 -28.02	45.00 2.94 -2.29
NYPA_VERNON___GT2 24162	47.08 3.24 -3.37	46.29 2.75 -3.67	36.50 1.90 -0.01	32.76 1.53 -0.01	32.51 1.58 -0.01	37.91 1.67 0.00	38.42 1.97 0.00	56.79 3.55 -14.70	57.08 4.46 -12.76	57.48 4.83 -11.76	57.66 5.61 -7.16	62.02 5.87 -9.56	62.42 5.96 -8.03	66.95 6.09 -12.14	67.60 6.23 -11.50	80.39 6.26 -24.02	80.30 6.62 -21.58	65.11 6.23 -9.46	59.77 5.59 -9.49	57.43 5.50 -8.32	57.12 5.60 -6.31	57.73 4.76 -10.89	56.38 3.92 -14.36	43.05 2.86 -0.42
NYPA_VERNON___GT3 24163	47.08 3.24 -3.37	46.29 2.75 -3.67	36.50 1.90 -0.01	32.76 1.53 -0.01	32.51 1.58 -0.01	37.91 1.67 0.00	38.42 1.97 0.00	56.79 3.55 -14.70	57.08 4.46 -12.76	57.48 4.83 -11.76	57.66 5.61 -7.16	62.02 5.87 -9.56	62.42 5.96 -8.03	66.95 6.09 -12.14	67.60 6.23 -11.50	80.39 6.26 -24.02	80.30 6.62 -21.58	65.11 6.23 -9.46	59.77 5.59 -9.49	57.43 5.50 -8.32	57.12 5.60 -6.31	57.73 4.76 -10.89	56.38 3.92 -14.36	43.05 2.86 -0.42

NYPYA__ASTORIA_CC1 323568	43.64 3.16 -0.01	42.59 2.71 -0.01	36.50 1.90 -0.01	32.76 1.53 -0.01	32.48 1.55 -0.01	37.88 1.63 0.00	38.38 1.93 0.00	51.58 3.51 -9.53	52.94 4.38 -8.70	53.80 4.74 -8.16	54.45 5.52 -4.03	54.45 5.78 -2.09	59.29 5.91 -4.95	64.74 5.99 -10.04	65.46 6.18 -9.42	75.88 6.21 -19.55	75.88 6.51 -17.26	62.50 6.18 -6.90	55.96 5.54 -5.72	53.24 5.45 -4.17	52.91 5.56 -2.15	52.24 4.71 -5.44	51.58 3.89 -9.60	42.59 2.82 0.00
NYPYA__ASTORIA_CC2 323569	43.64 3.16 -0.01	42.59 2.71 -0.01	36.50 1.90 -0.01	32.76 1.53 -0.01	32.48 1.55 -0.01	37.88 1.63 0.00	38.38 1.93 0.00	51.58 3.51 -9.53	52.94 4.38 -8.70	53.80 4.74 -8.16	54.45 5.52 -4.03	54.45 5.78 -2.09	59.29 5.91 -4.95	64.74 5.99 -10.04	65.46 6.18 -9.42	75.88 6.21 -19.55	75.88 6.51 -17.26	62.50 6.18 -6.90	55.96 5.54 -5.72	53.24 5.45 -4.17	52.91 5.56 -2.15	52.24 4.71 -5.44	51.58 3.89 -9.60	42.59 2.82 0.00
NYPYA__HOLTSVILL 23794	44.59 4.05 -0.07	44.17 4.11 -0.19	37.08 2.49 0.00	33.28 2.06 0.00	33.43 2.50 0.00	37.88 1.63 0.00	38.17 1.71 0.00	42.78 4.24 0.00	45.21 5.30 -0.05	47.93 5.64 -1.40	57.51 6.51 -6.10	60.83 6.99 -7.25	61.91 7.26 -6.21	67.24 7.01 -11.51	67.69 6.83 -11.01	73.88 6.66 -17.10	74.57 6.93 -15.53	62.74 6.42 -6.90	56.76 6.35 -5.72	57.34 6.11 -7.62	59.39 6.28 -7.91	54.54 5.34 -7.11	48.36 4.53 -5.74	43.47 3.46 -0.25
NYPYA__HELLGATE_GT1 24158	43.60 3.12 -0.01	42.59 2.71 -0.01	36.53 1.94 -0.01	32.85 1.62 -0.01	32.63 1.70 -0.01	38.02 1.78 0.00	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.47 4.58 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.59 4.50 -0.01	41.80 3.70 -0.01	42.47 2.70 0.00
NYPYA__HELLGATE_GT2 24159	43.60 3.12 -0.01	42.59 2.71 -0.01	36.53 1.94 -0.01	32.85 1.62 -0.01	32.63 1.70 -0.01	38.02 1.78 0.00	38.30 1.86 0.01	41.81 3.28 0.01	44.00 4.15 0.01	45.47 4.58 0.01	50.18 5.30 0.01	53.40 5.59 -1.22	59.04 5.67 -4.94	64.54 5.80 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.56 5.32 -3.62	52.47 5.38 -1.90	46.59 4.50 -0.01	41.80 3.70 -0.01	42.47 2.70 0.00
NYS_BARGE__HYD 23848	38.53 -1.94 0.00	37.68 -2.19 0.00	33.31 -1.28 0.00	30.19 -1.03 0.00	29.59 -1.33 0.00	35.02 -1.23 0.00	35.36 -1.09 0.00	36.65 -1.89 0.00	37.47 -2.39 0.00	38.15 -2.74 0.00	40.72 -4.18 0.00	42.39 -4.19 0.00	43.83 -4.60 0.00	44.43 -4.29 0.00	45.92 -3.94 0.00	45.90 -4.21 0.00	47.94 -4.17 0.00	44.62 -4.79 0.00	40.72 -3.98 0.00	40.04 -3.58 0.00	40.77 -4.43 0.00	38.67 -3.41 0.00	36.15 -1.94 0.00	37.82 -1.95 0.00
O.H_GEN_BRUCE 24063	38.13 -2.35 0.00	37.28 -2.59 0.00	33.00 -1.59 0.00	29.94 -1.28 0.00	29.64 -1.58 -0.29	34.29 -1.67 0.29	34.88 -1.57 0.00	36.11 -2.43 0.00	36.83 -3.03 0.00	37.46 -3.44 0.00	40.00 -4.89 0.00	41.60 -4.98 0.00	43.01 -5.42 0.00	43.60 -5.12 0.00	45.07 -4.79 0.00	45.05 -5.06 0.00	47.00 -5.11 0.00	43.83 -5.58 0.00	40.04 -4.65 0.00	39.39 -4.23 0.00	40.09 -5.11 0.00	38.04 -4.04 0.00	35.58 -2.51 0.00	37.30 -2.47 0.00
OAK ORCHARD__HYD 24046	39.79 -0.69 0.00	38.87 -1.00 0.00	34.17 -0.42 0.00	30.72 -0.50 0.00	30.30 -0.62 0.00	36.03 -0.22 0.00	36.23 -0.22 0.00	37.88 -0.66 0.00	38.94 -0.92 0.00	39.83 -1.06 0.00	43.01 -1.89 0.00	44.77 -1.82 0.00	46.40 -2.03 0.00	47.01 -1.71 0.00	48.41 -1.45 0.00	48.46 -1.65 0.00	50.44 -1.67 0.00	47.34 -2.08 0.00	42.99 -1.70 0.00	41.92 -1.70 0.00	43.07 -2.12 0.00	40.48 -1.60 0.00	37.33 -0.76 0.00	39.13 -0.64 0.00
OCC_CHEM__DRP 24175	38.33 -2.15 0.00	37.48 -2.39 0.00	33.17 -1.42 0.00	30.13 -1.09 0.00	29.53 -1.39 0.00	34.80 -1.45 0.00	35.10 -1.35 0.00	36.30 -2.24 0.00	37.07 -2.79 0.00	37.66 -3.23 0.00	40.18 -4.71 0.00	41.79 -4.80 0.00	43.20 -5.23 0.00	43.79 -4.92 0.00	45.27 -4.59 0.00	45.25 -4.86 0.00	47.26 -4.85 0.00	43.98 -5.44 0.00	40.22 -4.47 0.00	39.61 -4.01 0.00	40.27 -4.93 0.00	38.25 -3.83 0.00	35.81 -2.29 0.00	37.50 -2.27 0.00
OLIN_CORP_DRP 24177	38.25 -2.23 0.00	37.40 -2.47 0.00	33.10 -1.49 0.00	30.03 -1.19 0.00	29.44 -1.48 0.00	34.73 -1.52 0.00	35.07 -1.39 0.00	36.30 -2.24 0.00	37.07 -2.79 0.00	37.70 -3.19 0.00	40.22 -4.67 0.00	41.84 -4.75 0.00	43.20 -5.23 0.00	43.84 -4.87 0.00	45.32 -4.54 0.00	45.30 -4.81 0.00	47.26 -4.85 0.00	44.03 -5.39 0.00	40.22 -4.47 0.00	39.61 -4.01 0.00	40.27 -4.93 0.00	38.25 -3.83 0.00	35.81 -2.29 0.00	37.46 -2.31 0.00
ONONDAGA_REF_OCCRA 23987	40.72 0.24 0.00	39.95 0.08 0.00	34.80 0.21 0.00	31.37 0.16 0.00	31.05 0.12 0.00	36.54 0.29 0.00	36.78 0.33 0.00	38.88 0.35 0.00	40.18 0.32 0.00	41.22 0.33 0.00	45.12 0.22 0.00	46.91 0.33 0.00	48.72 0.29 0.00	49.06 0.34 0.00	50.26 0.40 0.00	50.36 0.25 0.00	52.52 0.42 0.00	49.66 0.25 0.00	44.87 0.18 0.00	43.79 0.17 0.00	45.29 0.09 0.00	42.29 0.21 0.00	38.40 0.30 0.00	40.05 0.28 0.00
ONONDAGA__COGEN 23986	40.72 0.24 0.00	39.99 0.12 0.00	34.83 0.24 0.00	31.41 0.19 0.00	31.08 0.15 0.00	36.57 0.33 0.00	36.78 0.33 0.00	38.81 0.27 0.00	40.06 0.20 0.00	41.10 0.20 0.00	44.98 0.09 0.00	46.73 0.14 0.00	48.58 0.15 0.00	48.91 0.19 0.00	50.11 0.25 0.00	50.16 0.05 0.00	52.37 0.26 0.00	49.52 0.10 0.00	44.74 0.04 0.00	43.66 0.04 0.00	45.20 0.00 0.00	42.17 0.08 0.00	38.36 0.27 0.00	40.05 0.28 0.00
ONTARIO__LFGE 23819	40.43 -0.04 0.00	39.55 -0.32 0.00	34.69 0.10 0.00	31.25 0.03 0.00	30.86 -0.06 0.00	36.57 0.33 0.00	36.89 0.44 0.00	38.85 0.31 0.00	40.10 0.24 0.00	41.06 0.16 0.00	44.67 -0.22 0.00	46.40 -0.19 0.00	48.14 -0.29 0.00	48.62 -0.10 0.00	49.91 0.05 0.00	49.76 -0.35 0.00	52.16 0.05 0.00	49.07 -0.35 0.00	44.38 -0.31 0.00	43.36 -0.26 0.00	44.70 -0.50 0.00	41.83 -0.25 0.00	38.29 0.19 0.00	39.73 -0.04 0.00
OSWEGATCHIE__HYD 24044	40.64 0.16 0.00	40.11 0.24 0.00	34.80 0.21 0.00	31.47 0.25 0.00	31.20 0.28 0.00	36.72 0.47 0.00	36.93 0.47 0.00	38.92 0.39 0.00	39.94 0.08 0.00	40.73 -0.16 0.00	44.40 -0.49 0.00	45.89 -0.70 0.00	47.61 -0.82 0.00	47.84 -0.88 0.00	49.01 -0.85 0.00	48.76 -1.35 0.00	51.12 -0.99 0.00	48.38 -1.04 0.00	43.58 -1.12 0.00	42.44 -1.18 0.00	44.43 -0.77 0.00	42.17 0.08 0.00	38.36 0.27 0.00	40.12 0.36 0.00
OSWEGO__5 23606	40.11 -0.36 0.00	39.39 -0.48 0.00	34.28 -0.31 0.00	30.91 -0.31 0.00	30.58 -0.34 0.00	35.96 -0.29 0.00	36.16 -0.29 0.00	38.15 -0.39 0.00	39.38 -0.48 0.00	40.36 -0.53 0.00	44.18 -0.72 0.00	45.89 -0.70 0.00	47.66 -0.77 0.00	48.03 -0.68 0.00	49.21 -0.65 0.00	49.36 -0.75 0.00	51.43 -0.68 0.00	48.63 -0.79 0.00	43.98 -0.72 0.00	42.92 -0.70 0.00	44.43 -0.77 0.00	41.49 -0.59 0.00	37.68 -0.42 0.00	39.45 -0.32 0.00
OSWEGO__6 23613	40.11 -0.36 0.00	39.39 -0.48 0.00	34.28 -0.31 0.00	30.91 -0.31 0.00	30.58 -0.34 0.00	35.96 -0.29 0.00	36.16 -0.29 0.00	38.15 -0.39 0.00	39.38 -0.48 0.00	40.36 -0.53 0.00	44.18 -0.72 0.00	45.89 -0.70 0.00	47.66 -0.77 0.00	48.03 -0.68 0.00	49.21 -0.65 0.00	49.36 -0.75 0.00	51.43 -0.68 0.00	48.63 -0.79 0.00	43.98 -0.72 0.00	42.92 -0.70 0.00	44.43 -0.77 0.00	41.49 -0.59 0.00	37.68 -0.42 0.00	39.45 -0.32 0.00

OUTOKUMPU-AB___DRP 24206	38.73 -1.74 0.00	37.88 -1.99 0.00	33.45 -1.14 0.00	30.31 -0.91 0.00	29.75 -1.18 0.00	35.16 -1.09 0.00	35.54 -0.91 0.00	36.84 -1.70 0.00	37.67 -2.19 0.00	38.36 -2.54 0.00	40.99 -3.91 0.00	42.67 -3.91 0.00	44.07 -4.36 0.00	44.72 -3.99 0.00	46.22 -3.64 0.00	46.20 -3.91 0.00	48.25 -3.86 0.00	44.87 -4.55 0.00	40.94 -3.75 0.00	40.30 -3.32 0.00	41.04 -4.16 0.00	38.88 -3.20 0.00	36.38 -1.71 0.00	37.94 -1.83 0.00
OXBOW____ 24026	38.61 -1.86 0.00	37.76 -2.11 0.00	33.38 -1.21 0.00	30.28 -0.94 0.00	29.69 -1.24 0.00	35.05 -1.20 0.00	35.40 -1.06 0.00	36.69 -1.85 0.00	37.47 -2.39 0.00	38.15 -2.74 0.00	40.72 -4.18 0.00	42.39 -4.19 0.00	43.78 -4.65 0.00	44.43 -4.29 0.00	45.92 -3.94 0.00	45.90 -4.21 0.00	47.94 -4.17 0.00	44.57 -4.84 0.00	40.72 -3.98 0.00	40.09 -3.53 0.00	40.77 -4.43 0.00	38.72 -3.37 0.00	36.19 -1.90 0.00	37.82 -1.95 0.00
OXY_CHEM_DSASP 323612	38.33 -2.15 0.00	37.48 -2.39 0.00	33.17 -1.42 0.00	30.13 -1.09 0.00	29.53 -1.39 0.00	34.80 -1.45 0.00	35.10 -1.35 0.00	36.30 -2.24 0.00	37.07 -2.79 0.00	37.66 -3.23 0.00	40.18 -4.71 0.00	41.79 -4.80 0.00	43.20 -5.23 0.00	43.79 -4.92 0.00	45.27 -4.59 0.00	45.25 -4.86 0.00	47.26 -4.85 0.00	43.98 -5.44 0.00	40.22 -4.47 0.00	39.61 -4.01 0.00	40.27 -4.93 0.00	38.25 -3.83 0.00	35.81 -2.29 0.00	37.50 -2.27 0.00
PEEKSKILL____ 23653	43.07 2.59 0.00	42.02 2.15 0.00	36.04 1.45 0.00	32.34 1.12 0.00	32.10 1.18 0.00	37.44 1.20 0.00	37.98 1.53 0.00	41.43 2.89 0.00	43.57 3.71 0.00	44.94 4.05 0.00	49.70 4.80 0.00	52.83 5.03 -1.21	58.53 5.23 -4.87	63.94 5.36 -9.87	64.54 5.43 -9.25	72.34 5.41 -16.82	73.05 5.68 -15.27	61.64 5.44 -6.79	55.10 4.78 -5.62	51.88 4.71 -3.56	51.89 4.84 -1.86	46.08 4.00 0.00	41.30 3.20 0.00	41.99 2.23 0.00
PGE MADISON___WINDPWR 24146	42.46 1.98 0.00	41.59 1.71 0.00	36.42 1.83 0.00	32.81 1.59 0.00	32.50 1.58 0.00	38.39 2.14 0.00	38.79 2.33 0.00	41.16 2.62 0.00	43.01 3.15 0.00	43.88 2.99 0.00	48.17 3.28 0.00	50.03 3.45 0.00	51.77 3.34 0.00	52.27 3.56 0.00	53.55 3.69 0.00	53.07 2.96 0.00	55.70 3.60 0.00	52.53 3.11 0.00	47.24 2.55 0.00	46.02 2.40 0.00	47.91 2.71 0.00	44.69 2.61 0.00	40.53 2.44 0.00	41.79 2.03 0.00
PIERCEFIELD___HYD 23852	39.75 -0.73 0.00	39.43 -0.44 0.00	34.21 -0.38 0.00	30.97 -0.25 0.00	30.71 -0.22 0.00	36.10 -0.14 0.00	36.27 -0.18 0.00	37.88 -0.66 0.00	38.54 -1.32 0.00	39.26 -1.64 0.00	42.56 -2.33 0.00	43.79 -2.80 0.00	45.62 -2.81 0.00	45.69 -3.02 0.00	46.82 -3.04 0.00	46.90 -3.21 0.00	48.93 -3.18 0.00	46.40 -3.01 0.00	41.88 -2.82 0.00	40.78 -2.84 0.00	42.76 -2.44 0.00	40.82 -1.26 0.00	37.33 -0.76 0.00	39.29 -0.48 0.00
PINELAWN_CC_1 323563	44.88 4.25 -0.16	44.06 3.91 -0.28	37.32 2.73 0.00	33.43 2.22 0.00	33.37 2.44 0.00	38.24 1.99 0.00	38.49 2.04 0.00	43.02 4.47 -0.01	45.45 5.46 -0.13	48.09 5.77 -1.43	57.64 6.64 -6.10	60.88 7.03 -7.25	61.95 7.31 -6.21	67.29 7.06 -11.51	67.84 6.98 -11.01	74.08 6.87 -17.10	74.77 7.14 -15.53	62.89 6.57 -6.90	56.89 6.48 -5.72	57.52 6.28 -7.62	59.57 6.46 -7.91	54.75 5.55 -7.11	48.56 4.69 -5.78	44.10 3.78 -0.55
PJM_GEN_KEystone 24065	37.68 -2.79 0.00	35.05 0.20 5.02	32.00 0.03 2.62	30.60 -0.06 0.56	30.60 -0.06 0.26	32.80 -3.15 0.29	36.60 0.15 0.00	37.96 -0.58 0.00	37.27 -2.59 0.00	42.57 1.68 0.00	46.78 1.89 0.00	49.03 1.68 -0.76	53.48 1.99 -3.06	56.98 2.14 -6.13	57.89 2.24 -5.79	59.00 -1.55 -10.44	54.79 -6.77 -9.45	55.82 2.12 -4.27	50.07 1.83 -3.54	43.81 -2.05 -2.24	48.13 1.76 -1.17	43.51 1.43 0.00	39.35 1.26 0.00	37.12 0.32 2.96
PJM_GEN_NEPTUNE_PROXY 323594	44.01 3.52 -0.01	43.15 3.15 -0.13	36.76 2.18 0.01	33.00 1.78 0.00	33.13 1.92 -0.29	37.51 1.56 0.29	38.02 1.57 0.00	42.31 3.78 0.01	44.53 4.66 -0.01	47.13 4.87 -1.37	56.65 5.66 -6.10	59.81 5.96 -7.25	60.79 6.15 -6.21	66.17 5.94 -11.51	66.75 5.88 -11.01	73.03 5.81 -17.10	73.68 6.04 -15.53	61.90 5.58 -6.90	55.96 5.54 -5.72	56.64 5.41 -7.62	58.67 5.56 -7.91	53.86 4.67 -7.11	47.73 3.92 -5.71	42.92 3.10 -0.05
PJM_GEN_VFT_PROXY 323633	40.93 2.83 2.38	39.67 2.39 2.60	36.18 1.59 0.00	32.44 1.22 0.00	32.48 1.27 -0.29	37.26 1.30 0.30	38.13 1.68 0.00	38.00 3.20 3.74	41.02 4.11 2.94	42.74 4.46 2.62	47.90 5.25 2.25	50.73 5.50 1.35	58.70 5.67 -4.60	62.25 5.60 -7.93	64.35 5.93 -8.56	69.68 5.96 -13.61	70.00 6.25 -11.64	62.25 5.93 -6.90	55.78 5.36 -5.72	51.18 5.23 -2.32	51.11 5.33 -0.58	44.00 4.42 2.50	38.27 3.62 3.45	42.01 2.55 0.30
PLEASANTVLY___LBMP 24000	42.82 2.35 0.00	41.83 1.95 0.00	35.94 1.35 0.00	32.28 1.06 0.00	32.04 1.11 0.00	37.37 1.12 0.00	37.84 1.39 0.00	41.16 2.62 0.00	43.17 3.31 0.00	44.53 3.64 0.00	49.20 4.31 0.00	52.58 4.57 -1.42	58.90 4.75 -5.72	65.18 4.87 -11.60	65.62 4.89 -10.87	74.73 4.86 -19.76	75.15 5.11 -17.94	62.33 4.94 -7.97	55.64 4.34 -6.61	52.03 4.23 -4.18	51.72 4.34 -2.18	45.62 3.53 0.00	40.99 2.90 0.00	41.79 2.03 0.00
POLETTI____ 23519	43.51 3.04 0.00	42.42 2.55 0.00	36.32 1.73 0.00	32.59 1.37 0.00	32.31 1.39 0.00	37.70 1.45 0.00	38.27 1.82 0.00	41.89 3.35 0.00	44.12 4.26 0.00	45.52 4.62 0.00	50.28 5.39 0.00	53.50 5.68 -1.23	59.19 5.81 -4.95	64.65 5.89 -10.04	65.30 6.03 -9.41	73.28 6.06 -17.10	73.99 6.36 -15.53	62.35 6.03 -6.90	55.82 5.41 -5.72	52.56 5.32 -3.62	52.51 5.42 -1.89	46.58 4.50 0.00	41.79 3.70 0.00	42.39 2.62 0.00
PORT_JEFF_3 23555	44.71 4.17 -0.07	44.37 4.31 -0.19	37.21 2.63 0.00	33.37 2.15 0.00	33.52 2.60 0.00	37.99 1.74 0.00	38.27 1.82 0.00	42.93 4.39 0.00	45.37 5.46 -0.05	48.18 5.89 -1.40	57.77 6.78 -6.10	61.11 7.27 -7.25	62.20 7.56 -6.21	67.49 7.26 -11.51	67.89 7.03 -11.01	73.93 6.71 -17.10	74.62 6.98 -15.53	62.99 6.67 -6.90	56.98 6.57 -5.72	57.60 6.37 -7.62	59.66 6.55 -7.91	54.83 5.64 -7.11	48.55 4.72 -5.74	43.60 3.58 -0.25
PORT_JEFF_4 23616	44.71 4.17 -0.07	44.37 4.31 -0.19	37.21 2.63 0.00	33.37 2.15 0.00	33.52 2.60 0.00	37.99 1.74 0.00	38.27 1.82 0.00	42.93 4.39 0.00	45.37 5.46 -0.05	48.18 5.89 -1.40	57.77 6.78 -6.10	61.11 7.27 -7.25	62.20 7.56 -6.21	67.49 7.26 -11.51	67.89 7.03 -11.01	73.93 6.71 -17.10	74.62 6.98 -15.53	62.99 6.67 -6.90	56.98 6.57 -5.72	57.60 6.37 -7.62	59.66 6.55 -7.91	54.83 5.64 -7.11	48.55 4.72 -5.74	43.60 3.58 -0.25
PORT_JEFF_IC 23713	44.84 4.29 -0.07	44.49 4.43 -0.19	37.28 2.70 0.00	33.47 2.25 0.00	33.61 2.69 0.00	38.06 1.81 0.00	38.35 1.90 0.00	43.05 4.51 0.00	45.50 5.58 -0.06	48.30 6.01 -1.40	57.77 6.78 -6.10	61.16 7.31 -7.25	62.24 7.60 -6.21	67.53 7.31 -11.51	67.99 7.13 -11.01	73.98 6.77 -17.10	74.72 7.09 -15.53	63.04 6.72 -6.90	56.98 6.57 -5.72	57.69 6.46 -7.62	59.75 6.64 -7.91	55.00 5.81 -7.11	48.67 4.84 -5.74	43.73 3.70 -0.26
PPL PILGRIM_ST_GT1 24216	44.97 4.41 -0.08	44.30 4.23 -0.20	37.39 2.80 0.00	33.53 2.31 0.00	33.61 2.69 0.00	38.24 1.99 0.00	38.53 2.08 0.00	43.16 4.62 0.00	45.59 5.66 -0.07	48.35 6.05 -1.40	57.68 6.69 -6.10	61.02 7.17 -7.25	62.10 7.46 -6.21	67.44 7.21 -11.51	67.94 7.08 -11.01	74.18 6.97 -17.10	74.83 7.19 -15.53	62.94 6.62 -6.90	56.94 6.53 -5.72	57.60 6.37 -7.62	59.66 6.55 -7.91	54.96 5.77 -7.11	48.75 4.91 -5.74	43.96 3.90 -0.30

PPL PILGRIM_ST_GT2 24217	44.97 4.41 -0.08	44.30 4.23 -0.20	37.39 2.80 0.00	33.53 2.31 0.00	33.61 2.69 0.00	38.24 1.99 0.00	38.53 2.08 0.00	43.16 4.62 0.00	45.59 5.66 -0.07	48.35 6.05 -1.40	57.68 6.69 -6.10	61.02 7.17 -7.25	62.10 7.46 -6.21	67.44 7.21 -11.51	67.94 7.08 -11.01	74.18 6.97 -17.10	74.83 7.19 -15.53	62.94 6.62 -6.90	56.94 6.53 -5.72	57.60 6.37 -7.62	59.66 6.55 -7.91	54.96 5.77 -7.11	48.75 4.91 -5.74	43.96 3.90 -0.30
PPL_SHRM_GT3 24213	44.43 3.89 -0.07	44.73 4.66 -0.19	36.87 2.28 0.00	33.12 1.90 0.00	33.52 2.60 0.00	37.59 1.34 0.00	37.87 1.42 0.00	42.58 4.05 0.00	45.06 5.14 -0.05	47.85 5.56 -1.40	57.64 6.64 -6.10	61.06 7.22 -7.25	62.15 7.51 -6.21	67.44 7.21 -11.51	67.89 7.03 -11.01	74.08 6.87 -17.10	74.72 7.09 -15.53	62.89 6.57 -6.90	56.89 6.48 -5.72	57.38 6.15 -7.62	59.48 6.37 -7.91	54.58 5.39 -7.11	48.25 4.42 -5.74	43.28 3.26 -0.25
PPL_SHRM_GT4 24214	44.43 3.89 -0.07	44.73 4.66 -0.19	36.87 2.28 0.00	33.12 1.90 0.00	33.52 2.60 0.00	37.59 1.34 0.00	37.87 1.42 0.00	42.58 4.05 0.00	45.06 5.14 -0.05	47.85 5.56 -1.40	57.64 6.64 -6.10	61.06 7.22 -7.25	62.15 7.51 -6.21	67.44 7.21 -11.51	67.89 7.03 -11.01	74.08 6.87 -17.10	74.72 7.09 -15.53	62.89 6.57 -6.90	56.89 6.48 -5.72	57.38 6.15 -7.62	59.48 6.37 -7.91	54.58 5.39 -7.11	48.25 4.42 -5.74	43.28 3.26 -0.25
PROJECT___ORANGE 1 24174	40.64 0.16 0.00	39.91 0.04 0.00	34.73 0.14 0.00	31.31 0.09 0.00	30.98 0.06 0.00	36.47 0.22 0.00	36.71 0.26 0.00	38.77 0.23 0.00	40.06 0.20 0.00	41.14 0.25 0.00	45.03 0.13 0.00	46.77 0.19 0.00	48.58 0.15 0.00	48.96 0.24 0.00	50.16 0.30 0.00	50.26 0.15 0.00	52.42 0.31 0.00	49.52 0.10 0.00	44.74 0.04 0.00	43.66 0.04 0.00	45.15 -0.05 0.00	42.17 0.08 0.00	38.32 0.23 0.00	40.01 0.24 0.00
PROJECT___ORANGE 2 24166	40.64 0.16 0.00	39.91 0.04 0.00	34.73 0.14 0.00	31.31 0.09 0.00	30.98 0.06 0.00	36.47 0.22 0.00	36.71 0.26 0.00	38.77 0.23 0.00	40.06 0.20 0.00	41.14 0.25 0.00	45.03 0.13 0.00	46.77 0.19 0.00	48.58 0.15 0.00	48.96 0.24 0.00	50.16 0.30 0.00	50.26 0.15 0.00	52.42 0.31 0.00	49.52 0.10 0.00	44.74 0.04 0.00	43.66 0.04 0.00	45.15 -0.05 0.00	42.17 0.08 0.00	38.32 0.23 0.00	40.01 0.24 0.00
PYRITES___HYD 24023	39.99 -0.49 0.00	39.63 -0.24 0.00	34.38 -0.21 0.00	31.12 -0.09 0.00	30.89 -0.03 0.00	36.32 0.07 0.00	36.49 0.04 0.00	38.15 -0.39 0.00	38.90 -0.96 0.00	39.63 -1.27 0.00	43.01 -1.89 0.00	44.26 -2.33 0.00	46.11 -2.32 0.00	46.18 -2.53 0.00	47.37 -2.49 0.00	47.31 -2.81 0.00	49.45 -2.66 0.00	46.95 -2.47 0.00	42.32 -2.37 0.00	41.18 -2.44 0.00	43.21 -1.99 0.00	41.16 -0.93 0.00	37.56 -0.53 0.00	39.49 -0.28 0.00
RAMAPO___LBMP 323565	42.94 2.47 0.00	41.91 2.03 0.00	35.94 1.35 0.00	32.25 1.03 0.00	32.00 1.08 0.00	37.37 1.12 0.00	37.87 1.42 0.00	41.31 2.77 0.00	43.45 3.59 0.00	44.82 3.93 0.00	49.56 4.67 0.00	52.65 4.94 -1.13	58.04 5.09 -4.52	63.10 5.21 -9.17	63.74 5.28 -8.60	71.10 5.36 -15.62	71.92 5.63 -14.19	61.06 5.34 -6.31	54.61 4.69 -5.23	51.55 4.62 -3.30	51.63 4.70 -1.73	45.95 3.87 0.00	41.22 3.12 0.00	41.87 2.11 0.00
RANKINE____ 23646	38.25 -2.23 0.00	37.44 -2.43 0.00	33.07 -1.52 0.00	29.97 -1.25 0.00	29.44 -1.48 0.00	34.76 -1.49 0.00	35.14 -1.31 0.00	36.50 -2.04 0.00	37.35 -2.51 0.00	38.03 -2.86 0.00	40.67 -4.22 0.00	42.30 -4.29 0.00	43.73 -4.70 0.00	44.33 -4.38 0.00	45.77 -4.09 0.00	45.80 -4.31 0.00	47.83 -4.27 0.00	44.53 -4.89 0.00	40.54 -4.16 0.00	39.96 -3.66 0.00	40.68 -4.52 0.00	38.55 -3.53 0.00	36.04 -2.06 0.00	37.50 -2.27 0.00
RAVENSWOOD_GT2_1 24244	43.51 3.04 0.00	42.46 2.59 0.00	36.35 1.76 0.00	32.62 1.40 0.00	32.34 1.42 0.00	37.73 1.49 0.00	38.27 1.82 0.00	41.89 3.35 0.00	44.12 4.26 0.00	45.52 4.62 0.00	50.28 5.39 0.00	53.46 5.64 -1.23	59.14 5.76 -4.95	64.65 5.89 -10.04	65.30 6.03 -9.41	73.28 6.06 -17.10	73.99 6.36 -15.53	62.35 6.03 -6.90	55.82 5.41 -5.72	52.56 5.32 -3.62	52.56 5.47 -1.89	46.63 4.54 0.00	41.83 3.73 0.00	42.43 2.66 0.00
RAVENSWOOD_GT2_2 24245	43.51 3.04 0.00	42.46 2.59 0.00	36.35 1.76 0.00	32.62 1.40 0.00	32.34 1.42 0.00	37.73 1.49 0.00	38.27 1.82 0.00	41.89 3.35 0.00	44.12 4.26 0.00	45.52 4.62 0.00	50.28 5.39 0.00	53.46 5.64 -1.23	59.14 5.76 -4.95	64.65 5.89 -10.04	65.30 6.03 -9.41	73.28 6.06 -17.10	73.99 6.36 -15.53	62.35 6.03 -6.90	55.82 5.41 -5.72	52.56 5.32 -3.62	52.56 5.47 -1.89	46.63 4.54 0.00	41.83 3.73 0.00	42.43 2.66 0.00
RAVENSWOOD_GT2_3 24246	43.55 3.08 0.00	42.46 2.59 0.00	36.39 1.80 0.00	32.62 1.40 0.00	32.38 1.45 0.00	37.77 1.52 0.00	38.31 1.86 0.00	41.93 3.39 0.00	44.16 4.30 0.00	45.56 4.66 0.00	50.33 5.43 0.00	53.50 5.68 -1.23	59.24 5.86 -4.95	64.70 5.94 -10.04	65.35 6.08 -9.41	73.33 6.11 -17.10	74.04 6.41 -15.53	62.40 6.08 -6.90	55.87 5.45 -5.72	52.64 5.41 -3.62	52.60 5.51 -1.89	46.67 4.59 0.00	41.87 3.77 0.00	42.47 2.70 0.00
RAVENSWOOD_GT2_4 24247	43.55 3.08 0.00	42.46 2.59 0.00	36.39 1.80 0.00	32.62 1.40 0.00	32.38 1.45 0.00	37.77 1.52 0.00	38.31 1.86 0.00	41.93 3.39 0.00	44.16 4.30 0.00	45.56 4.66 0.00	50.33 5.43 0.00	53.50 5.68 -1.23	59.24 5.86 -4.95	64.70 5.94 -10.04	65.35 6.08 -9.41	73.33 6.11 -17.10	74.04 6.41 -15.53	62.40 6.08 -6.90	55.87 5.45 -5.72	52.64 5.41 -3.62	52.60 5.51 -1.89	46.67 4.59 0.00	41.87 3.77 0.00	42.47 2.70 0.00
RAVENSWOOD_GT3_1 24248	43.51 3.04 0.00	42.46 2.59 0.00	36.35 1.76 0.00	32.62 1.40 0.00	32.34 1.42 0.00	37.77 1.52 0.00	38.31 1.86 0.00	41.89 3.35 0.00	44.12 4.26 0.00	45.52 4.62 0.00	50.28 5.39 0.00	53.46 5.64 -1.23	59.14 5.76 -4.95	64.65 5.89 -10.04	65.30 6.03 -9.41	73.28 6.06 -17.10	73.99 6.36 -15.53	62.35 6.03 -6.90	55.82 5.41 -5.72	52.60 5.37 -3.62	52.56 5.47 -1.89	46.63 4.54 0.00	41.83 3.73 0.00	42.43 2.66 0.00
RAVENSWOOD_GT3_2 24249	43.51 3.04 0.00	42.46 2.59 0.00	36.35 1.76 0.00	32.62 1.40 0.00	32.34 1.42 0.00	37.77 1.52 0.00	38.31 1.86 0.00	41.89 3.35 0.00	44.12 4.26 0.00	45.52 4.62 0.00	50.28 5.39 0.00	53.46 5.64 -1.23	59.14 5.76 -4.95	64.65 5.89 -10.04	65.30 6.03 -9.41	73.28 6.06 -17.10	73.99 6.36 -15.53	62.35 6.03 -6.90	55.82 5.41 -5.72	52.60 5.37 -3.62	52.56 5.47 -1.89	46.63 4.54 0.00	41.83 3.73 0.00	42.43 2.66 0.00
RAVENSWOOD_GT3_3 24250	43.59 3.12 0.00	42.50 2.63 0.00	36.39 1.80 0.00	32.65 1.44 0.00	32.41 1.48 0.00	37.81 1.56 0.00	38.35 1.90 0.00	41.97 3.43 0.00	44.20 4.34 0.00	45.60 4.70 0.00	50.37 5.48 0.00	53.55 5.73 -1.23	59.24 5.86 -4.95	64.74 5.99 -10.04	65.40 6.13 -9.41	73.38 6.16 -17.10	74.10 6.46 -15.53	62.45 6.13 -6.90	55.91 5.50 -5.72	52.64 5.41 -3.62	52.60 5.51 -1.89	46.71 4.63 0.00	41.90 3.81 0.00	42.51 2.74 0.00
RAVENSWOOD_GT3_4 24251	43.59 3.12 0.00	42.50 2.63 0.00	36.39 1.80 0.00	32.65 1.44 0.00	32.41 1.48 0.00	37.81 1.56 0.00	38.35 1.90 0.00	41.97 3.43 0.00	44.20 4.34 0.00	45.60 4.70 0.00	50.37 5.48 0.00	53.55 5.73 -1.23	59.24 5.86 -4.95	64.74 5.99 -10.04	65.40 6.13 -9.41	73.38 6.16 -17.10	74.10 6.46 -15.53	62.45 6.13 -6.90	55.91 5.50 -5.72	52.64 5.41 -3.62	52.60 5.51 -1.89	46.71 4.63 0.00	41.90 3.81 0.00	42.51 2.74 0.00

RAVENSWOOD_GT_1 23729	47.08 3.24 -3.37	46.29 2.75 -3.67	36.50 1.90 -0.01	32.76 1.53 -0.01	32.51 1.58 -0.01	37.91 1.67 0.00	38.42 1.97 0.00	56.79 3.55 -14.70	57.08 4.46 -12.76	57.48 4.83 -11.76	57.66 5.61 -7.16	62.02 5.87 -9.56	62.42 5.96 -8.03	66.95 6.09 -12.14	67.60 6.23 -11.50	80.39 6.26 -24.02	80.30 6.62 -21.58	65.11 6.23 -9.46	59.77 5.59 -9.49	57.43 5.50 -8.32	57.12 5.60 -6.31	57.73 4.76 -10.89	56.38 3.92 -14.36	43.05 2.86 -0.42
RAVENSWOOD_GT_10 24258	43.90 3.04 -0.39	42.84 2.55 -0.42	36.35 1.76 0.00	32.62 1.40 0.00	32.34 1.42 0.00	37.73 1.49 0.00	38.27 1.82 0.00	41.37 3.35 0.52	43.57 4.26 0.55	44.98 4.62 0.54	50.17 5.39 0.11	54.22 5.64 -1.99	59.50 5.76 -5.30	64.89 5.89 -10.28	65.54 6.03 -9.65	73.51 6.06 -17.33	74.29 6.36 -15.82	62.64 6.03 -7.20	56.26 5.41 -6.16	52.97 5.32 -4.03	52.96 5.42 -2.34	46.62 4.54 0.01	41.26 3.73 0.57	42.48 2.66 -0.05
RAVENSWOOD_GT_11 24259	43.90 3.04 -0.39	42.84 2.55 -0.42	36.35 1.76 0.00	32.62 1.40 0.00	32.34 1.42 0.00	37.73 1.49 0.00	38.27 1.82 0.00	41.37 3.35 0.52	43.57 4.26 0.55	44.98 4.62 0.54	50.17 5.39 0.11	54.22 5.64 -1.99	59.50 5.76 -5.30	64.89 5.89 -10.28	65.54 6.03 -9.65	73.51 6.06 -17.33	74.29 6.36 -15.82	62.64 6.03 -7.20	56.26 5.41 -6.16	52.97 5.32 -4.03	52.96 5.42 -2.34	46.62 4.54 0.01	41.26 3.73 0.57	42.48 2.66 -0.05
RAVENSWOOD_GT_4 24252	46.02 3.00 -2.55	45.20 2.55 -2.78	36.31 1.73 0.00	32.59 1.37 0.00	32.31 1.39 0.00	37.73 1.49 0.00	38.27 1.82 0.00	38.43 3.31 3.42	40.46 4.23 3.63	41.92 4.58 3.56	49.50 5.34 0.73	58.44 5.59 -6.26	61.49 5.76 -7.29	66.20 5.85 -11.64	66.83 5.98 -10.99	74.73 6.01 -18.61	75.89 6.30 -17.48	64.25 5.98 -8.85	58.69 5.41 -8.59	55.29 5.32 -6.35	55.48 5.42 -4.86	46.53 4.50 0.05	38.01 3.70 3.78	42.71 2.62 -0.32
RAVENSWOOD_GT_5 24254	46.02 3.00 -2.55	45.20 2.55 -2.78	36.31 1.73 0.00	32.59 1.37 0.00	32.31 1.39 0.00	37.73 1.49 0.00	38.27 1.82 0.00	38.43 3.31 3.42	40.46 4.23 3.63	41.92 4.58 3.56	49.50 5.34 0.73	58.44 5.59 -6.26	61.49 5.76 -7.29	66.20 5.85 -11.64	66.83 5.98 -10.99	74.73 6.01 -18.61	75.89 6.30 -17.48	64.25 5.98 -8.85	58.69 5.41 -8.59	55.29 5.32 -6.35	55.48 5.42 -4.86	46.53 4.50 0.05	38.01 3.70 3.78	42.71 2.62 -0.32
RAVENSWOOD_GT_6 24253	46.02 3.00 -2.55	45.20 2.55 -2.78	36.31 1.73 0.00	32.59 1.37 0.00	32.31 1.39 0.00	37.73 1.49 0.00	38.27 1.82 0.00	38.43 3.31 3.42	40.46 4.23 3.63	41.92 4.58 3.56	49.50 5.34 0.73	58.44 5.59 -6.26	61.49 5.76 -7.29	66.20 5.85 -11.64	66.83 5.98 -10.99	74.73 6.01 -18.61	75.89 6.30 -17.48	64.25 5.98 -8.85	58.69 5.41 -8.59	55.29 5.32 -6.35	55.48 5.42 -4.86	46.53 4.50 0.05	38.01 3.70 3.78	42.71 2.62 -0.32
RAVENSWOOD_GT_7 24255	46.02 3.00 -2.55	45.20 2.55 -2.78	36.31 1.73 0.00	32.59 1.37 0.00	32.31 1.39 0.00	37.73 1.49 0.00	38.27 1.82 0.00	38.43 3.31 3.42	40.46 4.23 3.63	41.92 4.58 3.56	49.50 5.34 0.73	58.44 5.59 -6.26	61.49 5.76 -7.29	66.20 5.85 -11.64	66.83 5.98 -10.99	74.73 6.01 -18.61	75.89 6.30 -17.48	64.25 5.98 -8.85	58.69 5.41 -8.59	55.29 5.32 -6.35	55.48 5.42 -4.86	46.53 4.50 0.05	38.01 3.70 3.78	42.71 2.62 -0.32
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.90 3.04 -0.39	42.84 2.55 -0.42	36.35 1.76 0.00	32.62 1.40 0.00	32.34 1.42 0.00	37.73 1.49 0.00	38.27 1.82 0.00	41.37 3.35 0.52	43.57 4.26 0.55	44.98 4.62 0.54	50.17 5.39 0.11	54.22 5.64 -1.99	59.50 5.76 -5.30	64.89 5.89 -10.28	65.54 6.03 -9.65	73.51 6.06 -17.33	74.29 6.36 -15.82	62.64 6.03 -7.20	56.26 5.41 -6.16	52.97 5.32 -4.03	52.96 5.42 -2.34	46.62 4.54 0.01	41.26 3.73 0.57	42.48 2.66 -0.05
RAVENSWOOD_GT_9 24257	43.90 3.04 -0.39	42.84 2.55 -0.42	36.35 1.76 0.00	32.62 1.40 0.00	32.34 1.42 0.00	37.73 1.49 0.00	38.27 1.82 0.00	41.37 3.35 0.52	43.57 4.26 0.55	44.98 4.62 0.54	50.17 5.39 0.11	54.22 5.64 -1.99	59.50 5.76 -5.30	64.89 5.89 -10.28	65.54 6.03 -9.65	73.51 6.06 -17.33	74.29 6.36 -15.82	62.64 6.03 -7.20	56.26 5.41 -6.16	52.97 5.32 -4.03	52.96 5.42 -2.34	46.62 4.54 0.01	41.26 3.73 0.57	42.48 2.66 -0.05
RAVENSWOOD___1 23533	43.68 3.20 -0.01	42.63 2.75 -0.01	36.50 1.90 -0.01	32.76 1.53 -0.01	32.48 1.55 -0.01	37.91 1.67 0.00	38.38 1.93 0.00	51.60 3.51 -9.55	53.00 4.42 -8.72	53.86 4.78 -8.18	54.50 5.57 -4.04	54.50 5.82 -2.09	59.34 5.96 -4.95	64.84 6.09 -10.04	65.51 6.23 -9.42	75.93 6.26 -19.56	75.94 6.57 -17.26	62.55 6.23 -6.90	56.00 5.59 -5.72	53.28 5.50 -4.17	52.96 5.60 -2.15	52.25 4.71 -5.45	51.60 3.89 -9.62	42.59 2.82 0.00
RAVENSWOOD___2 23534	43.68 3.20 -0.01	42.59 2.71 -0.01	36.50 1.90 -0.01	32.76 1.53 -0.01	32.48 1.55 -0.01	37.88 1.63 0.00	38.38 1.93 0.00	51.55 3.51 -9.50	52.95 4.42 -8.67	53.81 4.78 -8.13	54.48 5.57 -4.02	54.50 5.82 -2.08	59.34 5.96 -4.95	64.79 6.04 -10.04	65.51 6.23 -9.42	75.92 6.26 -19.55	75.93 6.57 -17.25	62.55 6.23 -6.90	55.96 5.54 -5.72	53.28 5.50 -4.17	52.91 5.56 -2.15	52.22 4.71 -5.43	51.55 3.89 -9.56	42.59 2.82 0.00
RAVENSWOOD___3 23535	43.51 3.04 0.00	42.46 2.59 0.00	36.35 1.76 0.00	32.62 1.40 0.00	32.34 1.42 0.00	37.77 1.52 0.00	38.31 1.86 0.00	41.89 3.35 0.00	44.12 4.26 0.00	45.52 4.62 0.00	50.28 5.39 0.00	53.46 5.64 -1.23	59.19 5.81 -4.95	64.65 5.89 -10.04	65.30 6.03 -9.41	73.28 6.06 -17.10	73.99 6.36 -15.53	62.35 6.03 -6.90	55.82 5.41 -5.72	52.60 5.37 -3.62	52.56 5.47 -1.89	46.63 4.54 0.00	41.83 3.73 0.00	42.43 2.66 0.00
RAVENSWOOD___4 23820	40.33 3.16 3.30	38.99 2.71 3.59	36.50 1.90 -0.01	32.72 1.50 -0.01	32.47 1.55 -0.01	37.88 1.63 0.00	38.38 1.93 0.00	46.47 3.51 -4.42	48.97 4.42 -4.69	50.28 4.78 -4.60	51.41 5.57 -0.95	47.14 5.82 5.28	56.26 5.91 -1.92	62.72 6.04 -7.96	63.45 6.23 -7.36	71.48 6.21 -15.16	71.68 6.57 -13.00	59.98 6.18 -4.38	52.24 5.54 -2.01	49.20 5.50 -0.08	48.81 5.56 1.94	46.86 4.71 -0.07	46.87 3.89 -4.89	42.17 2.82 0.42
RCPI_TRUST___DRP 24196	43.55 3.08 0.00	42.46 2.59 0.00	36.35 1.76 0.00	32.62 1.40 0.00	32.38 1.45 0.00	37.77 1.52 0.00	38.35 1.90 0.00	41.93 3.39 0.00	44.16 4.30 0.00	45.56 4.66 0.00	50.37 5.48 0.00	53.60 5.78 -1.23	59.29 5.91 -4.95	64.79 6.04 -10.04	65.45 6.18 -9.41	73.43 6.21 -17.10	74.15 6.51 -15.53	62.50 6.18 -6.90	55.91 5.50 -5.72	52.60 5.37 -3.62	52.56 5.47 -1.89	46.63 4.54 0.00	41.83 3.73 0.00	42.43 2.66 0.00
RENSSELAER___COGEN 23796	41.69 1.21 0.00	40.87 1.00 0.00	35.28 0.69 0.00	31.84 0.62 0.00	31.60 0.68 0.00	36.86 0.62 0.00	36.85 0.40 0.00	39.35 0.81 0.00	40.94 1.08 0.00	42.08 1.19 0.00	46.55 1.66 0.00	48.37 1.72 -0.06	50.50 1.84 -0.23	51.13 1.95 -0.46	52.14 1.84 -0.44	52.61 1.70 -0.79	54.60 1.82 -0.67	51.69 1.98 -0.30	46.55 1.61 -0.25	45.26 1.48 -0.16	46.82 1.54 -0.08	43.18 1.09 0.00	38.86 0.76 0.00	40.12 0.36 0.00
REVERE_CPPR_DRP 24186	41.77 1.30 0.00	41.03 1.16 0.00	35.63 1.04 0.00	32.12 0.91 0.00	31.85 0.93 0.00	37.48 1.23 0.00	37.76 1.31 0.00	40.12 1.58 0.00	41.57 1.71 0.00	42.53 1.64 0.00	46.69 1.80 0.00	48.50 1.91 0.00	50.27 1.84 0.00	50.66 1.95 0.00	51.90 2.04 0.00	51.61 1.50 0.00	54.19 2.08 0.00	51.25 1.83 0.00	46.17 1.47 0.00	44.97 1.35 0.00	46.78 1.58 0.00	43.72 1.64 0.00	39.54 1.45 0.00	41.16 1.39 0.00

RIVERBAY____ 323610	43.52 3.04 -0.01	42.55 2.67 -0.01	36.43 1.83 -0.01	32.76 1.53 -0.01	32.54 1.61 -0.01	37.88 1.63 0.00	38.23 1.79 0.01	41.84 3.31 0.01	44.08 4.23 0.01	45.47 4.58 0.01	50.23 5.34 0.01	53.40 5.59 -1.22	59.09 5.71 -4.94	64.59 5.85 -10.03	65.26 5.98 -9.42	73.22 6.01 -17.10	73.93 6.30 -15.52	62.29 5.98 -6.89	55.81 5.41 -5.71	52.52 5.28 -3.62	52.52 5.42 -1.90	46.63 4.54 -0.01	41.84 3.73 -0.01	42.43 2.66 0.00
ROCHESTER_9_IC 23652	40.15 -0.32 0.00	39.19 -0.68 0.00	34.45 -0.14 0.00	30.94 -0.28 0.00	30.52 -0.40 0.00	36.36 0.11 0.00	36.56 0.11 0.00	38.27 -0.27 0.00	39.38 -0.48 0.00	40.28 -0.61 0.00	43.50 -1.39 0.00	45.33 -1.26 0.00	46.98 -1.45 0.00	47.64 -1.07 0.00	49.06 -0.80 0.00	49.06 -1.05 0.00	51.06 -1.04 0.00	47.89 -1.53 0.00	43.49 -1.21 0.00	42.35 -1.26 0.00	43.48 -1.72 0.00	40.86 -1.22 0.00	37.68 -0.42 0.00	39.49 -0.28 0.00
ROSETON____1 23587	42.78 2.31 0.00	41.79 1.91 0.00	35.90 1.31 0.00	32.25 1.03 0.00	32.00 1.08 0.00	37.34 1.09 0.00	37.80 1.35 0.00	41.08 2.54 0.00	43.13 3.27 0.00	44.45 3.56 0.00	49.11 4.22 0.00	52.02 4.43 -1.01	57.09 4.60 -4.06	61.67 4.73 -8.23	62.36 4.79 -7.71	68.89 4.76 -14.02	69.85 5.00 -12.74	59.88 4.79 -5.66	53.63 4.25 -4.70	50.73 4.14 -2.97	51.00 4.25 -1.55	45.57 3.49 0.00	40.91 2.82 0.00	41.76 1.99 0.00
ROSETON____2 23588	42.78 2.31 0.00	41.79 1.91 0.00	35.90 1.31 0.00	32.25 1.03 0.00	32.00 1.08 0.00	37.34 1.09 0.00	37.80 1.35 0.00	41.08 2.54 0.00	43.13 3.27 0.00	44.45 3.56 0.00	49.11 4.22 0.00	52.02 4.43 -1.01	57.09 4.60 -4.06	61.67 4.73 -8.23	62.36 4.79 -7.71	68.89 4.76 -14.02	69.85 5.00 -12.74	59.88 4.79 -5.66	53.63 4.25 -4.70	50.73 4.14 -2.97	51.00 4.25 -1.55	45.57 3.49 0.00	40.91 2.82 0.00	41.76 1.99 0.00
RUSSELL____1 23602	40.47 0.00 0.00	39.39 -0.48 0.00	34.66 0.07 0.00	30.94 -0.28 0.00	30.55 -0.37 0.00	36.72 0.47 0.00	36.93 0.47 0.00	38.92 0.39 0.00	40.18 0.32 0.00	41.14 0.25 0.00	44.44 -0.45 0.00	46.45 -0.14 0.00	48.09 -0.34 0.00	48.76 0.05 0.00	50.11 0.25 0.00	50.16 0.05 0.00	52.21 0.10 0.00	48.87 -0.54 0.00	44.34 -0.36 0.00	43.01 -0.61 0.00	44.20 -0.99 0.00	41.45 -0.63 0.00	38.17 0.08 0.00	39.93 0.16 0.00
RUSSELL____2 23532	40.47 0.00 0.00	39.39 -0.48 0.00	34.66 0.07 0.00	30.94 -0.28 0.00	30.55 -0.37 0.00	36.72 0.47 0.00	36.93 0.47 0.00	38.92 0.39 0.00	40.18 0.32 0.00	41.14 0.25 0.00	44.44 -0.45 0.00	46.45 -0.14 0.00	48.09 -0.34 0.00	48.76 0.05 0.00	50.11 0.25 0.00	50.16 0.05 0.00	52.21 0.10 0.00	48.87 -0.54 0.00	44.34 -0.36 0.00	43.01 -0.61 0.00	44.20 -0.99 0.00	41.45 -0.63 0.00	38.17 0.08 0.00	39.93 0.16 0.00
RUSSELL____3 23549	40.31 -0.16 0.00	39.31 -0.56 0.00	34.55 -0.03 0.00	30.97 -0.25 0.00	30.55 -0.37 0.00	36.54 0.29 0.00	36.74 0.29 0.00	38.54 0.00 0.00	39.62 -0.24 0.00	40.57 -0.33 0.00	43.77 -1.12 0.00	45.66 -0.93 0.00	47.32 -1.11 0.00	47.98 -0.73 0.00	49.41 -0.45 0.00	49.41 -0.70 0.00	51.48 -0.63 0.00	48.23 -1.19 0.00	43.84 -0.85 0.00	42.62 -1.00 0.00	43.80 -1.40 0.00	41.11 -0.97 0.00	37.90 -0.19 0.00	39.69 -0.08 0.00
RUSSELL____4 23556	40.47 0.00 0.00	39.39 -0.48 0.00	34.62 0.03 0.00	30.94 -0.28 0.00	30.55 -0.37 0.00	36.68 0.43 0.00	36.93 0.47 0.00	38.88 0.35 0.00	40.14 0.28 0.00	41.14 0.25 0.00	44.44 -0.45 0.00	46.40 -0.19 0.00	48.04 -0.39 0.00	48.72 0.00 0.00	50.11 0.25 0.00	50.16 0.05 0.00	52.16 0.05 0.00	48.87 -0.54 0.00	44.34 -0.36 0.00	42.96 -0.65 0.00	44.20 -0.99 0.00	41.45 -0.63 0.00	38.17 0.08 0.00	39.93 0.16 0.00
RUSSELL____STATION 23914	40.31 -0.16 0.00	39.31 -0.56 0.00	34.55 -0.03 0.00	30.97 -0.25 0.00	30.55 -0.37 0.00	36.54 0.29 0.00	36.74 0.29 0.00	38.54 0.00 0.00	39.62 -0.24 0.00	40.57 -0.33 0.00	43.77 -1.12 0.00	45.66 -0.93 0.00	47.32 -1.11 0.00	47.98 -0.73 0.00	49.41 -0.45 0.00	49.41 -0.70 0.00	51.48 -0.63 0.00	48.23 -1.19 0.00	43.84 -0.85 0.00	42.62 -1.00 0.00	43.80 -1.40 0.00	41.11 -0.97 0.00	37.90 -0.19 0.00	39.69 -0.08 0.00
S SALMON____HYD 24043	41.04 0.57 0.00	40.31 0.44 0.00	35.04 0.45 0.00	31.59 0.37 0.00	31.29 0.37 0.00	36.83 0.58 0.00	37.11 0.66 0.00	39.23 0.69 0.00	40.54 0.68 0.00	41.55 0.65 0.00	45.39 0.49 0.00	47.15 0.56 0.00	48.87 0.44 0.00	49.25 0.54 0.00	50.46 0.60 0.00	50.41 0.30 0.00	52.73 0.63 0.00	49.86 0.44 0.00	45.01 0.31 0.00	43.97 0.35 0.00	45.65 0.45 0.00	42.76 0.67 0.00	38.74 0.65 0.00	40.44 0.68 0.00
SELKIRK____I 23801	41.49 1.01 0.00	40.67 0.80 0.00	35.11 0.52 0.00	31.66 0.44 0.00	31.39 0.46 0.00	36.65 0.40 0.00	36.71 0.26 0.00	39.27 0.73 0.00	40.90 1.04 0.00	42.04 1.15 0.00	46.42 1.53 0.00	48.22 1.63 0.00	50.13 1.70 0.00	50.52 1.80 0.00	51.60 1.75 0.00	51.77 1.65 0.00	53.88 1.77 0.00	51.25 1.83 0.00	46.21 1.52 0.00	45.06 1.44 0.00	46.69 1.49 0.00	43.13 1.05 0.00	38.86 0.76 0.00	40.08 0.32 0.00
SELKIRK____II 23799	41.57 1.09 0.00	40.75 0.88 0.00	35.21 0.62 0.00	31.75 0.53 0.00	31.51 0.59 0.00	36.76 0.51 0.00	36.85 0.40 0.00	39.27 0.73 0.00	40.78 0.92 0.00	41.83 0.94 0.00	46.24 1.35 0.00	47.99 1.40 0.00	49.93 1.50 0.00	50.32 1.61 0.00	51.40 1.55 0.00	51.61 1.50 0.00	53.62 1.51 0.00	51.00 1.58 0.00	45.99 1.30 0.00	44.84 1.22 0.00	46.46 1.27 0.00	42.92 0.84 0.00	38.70 0.61 0.00	40.08 0.32 0.00
SENECA OSWGO____HYD 24041	40.60 0.12 0.00	39.87 0.00 0.00	34.69 0.10 0.00	31.28 0.06 0.00	30.95 0.03 0.00	36.39 0.14 0.00	36.63 0.18 0.00	38.65 0.12 0.00	39.90 0.04 0.00	40.94 0.04 0.00	44.80 -0.09 0.00	46.54 -0.05 0.00	48.38 -0.05 0.00	48.72 0.00 0.00	49.91 0.05 0.00	49.86 -0.25 0.00	52.16 0.05 0.00	49.32 -0.10 0.00	44.56 -0.13 0.00	43.49 -0.13 0.00	45.02 -0.18 0.00	42.04 -0.04 0.00	38.21 0.11 0.00	39.97 0.20 0.00
SENECA____ENERGY 23797	40.03 -0.45 0.00	39.23 -0.64 0.00	34.45 -0.14 0.00	31.06 -0.16 0.00	30.68 -0.25 0.00	36.25 0.00 0.00	36.49 0.04 0.00	38.38 -0.15 0.00	39.54 -0.32 0.00	40.53 -0.37 0.00	44.13 -0.76 0.00	45.84 -0.75 0.00	47.56 -0.87 0.00	47.98 -0.73 0.00	49.26 -0.60 0.00	49.26 -0.85 0.00	51.48 -0.63 0.00	48.53 -0.89 0.00	43.89 -0.80 0.00	42.83 -0.79 0.00	44.29 -0.90 0.00	41.37 -0.72 0.00	37.87 -0.23 0.00	39.37 -0.40 0.00
SHOEMAKER____GT 23640	42.86 2.39 0.00	41.91 2.03 0.00	36.01 1.42 0.00	32.34 1.12 0.00	32.07 1.14 0.00	37.44 1.20 0.00	37.95 1.49 0.00	41.24 2.70 0.00	43.25 3.39 0.00	44.57 3.68 0.00	49.29 4.40 0.00	52.21 4.66 -0.96	57.15 4.84 -3.88	61.59 5.02 -7.86	62.26 5.04 -7.37	68.41 4.91 -13.39	69.58 5.31 -12.16	59.87 5.04 -5.41	53.55 4.38 -4.48	50.77 4.32 -2.83	51.15 4.47 -1.48	45.79 3.70 0.00	41.10 3.01 0.00	41.87 2.11 0.00
SHOREHAM_IC_1 23715	44.43 3.89 -0.07	44.73 4.66 -0.19	36.87 2.28 0.00	33.12 1.90 0.00	33.52 2.60 0.00	37.59 1.34 0.00	37.87 1.42 0.00	42.58 4.05 0.00	45.06 5.14 -0.05	47.85 5.56 -1.40	57.64 6.64 -6.10	61.06 7.22 -7.25	62.15 7.51 -6.21	67.44 7.21 -11.51	67.89 7.03 -11.01	74.08 6.87 -17.10	74.72 7.09 -15.53	62.89 6.57 -6.90	56.89 6.48 -5.72	57.38 6.15 -7.62	59.48 6.37 -7.91	54.58 5.39 -7.11	48.25 4.42 -5.74	43.28 3.26 -0.25

SHOREHAM_IC_2 23716	44.43 3.89 -0.07	44.73 4.66 -0.19	36.87 2.28 0.00	33.12 1.90 0.00	33.52 2.60 0.00	37.59 1.34 0.00	37.87 1.42 0.00	42.58 4.05 0.00	45.06 5.14 -0.05	47.85 5.56 -1.40	57.64 6.64 -6.10	61.06 7.22 -7.25	62.15 7.51 -6.21	67.44 7.21 -11.51	67.89 7.03 -11.01	74.08 6.87 -17.10	74.72 7.09 -15.53	62.89 6.57 -6.90	56.89 6.48 -5.72	57.38 6.15 -7.62	59.48 6.37 -7.91	54.58 5.39 -7.11	48.25 4.42 -5.74	43.28 3.26 -0.25
SISSONVILLE____ 23735	39.75 -0.73 0.00	39.43 -0.44 0.00	34.21 -0.38 0.00	30.97 -0.25 0.00	30.71 -0.22 0.00	36.10 -0.14 0.00	36.27 -0.18 0.00	37.88 -0.66 0.00	38.54 -1.32 0.00	39.26 -1.64 0.00	42.56 -2.33 0.00	43.79 -2.80 0.00	45.62 -2.81 0.00	45.69 -3.02 0.00	46.82 -3.04 0.00	46.90 -3.21 0.00	48.93 -3.18 0.00	46.40 -3.01 0.00	41.88 -2.82 0.00	40.78 -2.84 0.00	42.76 -2.44 0.00	40.82 -1.26 0.00	37.33 -0.76 0.00	39.29 -0.48 0.00
SITHE_IND_GS1 24169	39.91 -0.57 0.00	39.23 -0.64 0.00	34.14 -0.45 0.00	30.78 -0.44 0.00	30.46 -0.46 0.00	35.81 -0.43 0.00	35.98 -0.47 0.00	37.92 -0.62 0.00	39.10 -0.76 0.00	40.08 -0.82 0.00	43.86 -1.03 0.00	45.56 -1.02 0.00	47.32 -1.11 0.00	47.69 -1.02 0.00	48.86 -1.00 0.00	49.01 -1.10 0.00	51.01 -1.09 0.00	48.28 -1.14 0.00	43.66 -1.03 0.00	42.62 -1.00 0.00	44.11 -1.08 0.00	41.24 -0.84 0.00	37.45 -0.65 0.00	39.33 -0.44 0.00
SITHE_IND_GS2 24170	39.91 -0.57 0.00	39.23 -0.64 0.00	34.14 -0.45 0.00	30.78 -0.44 0.00	30.46 -0.46 0.00	35.81 -0.43 0.00	35.98 -0.47 0.00	37.92 -0.62 0.00	39.10 -0.76 0.00	40.08 -0.82 0.00	43.86 -1.03 0.00	45.56 -1.02 0.00	47.32 -1.11 0.00	47.69 -1.02 0.00	48.86 -1.00 0.00	49.01 -1.10 0.00	51.01 -1.09 0.00	48.28 -1.14 0.00	43.66 -1.03 0.00	42.62 -1.00 0.00	44.11 -1.08 0.00	41.24 -0.84 0.00	37.45 -0.65 0.00	39.33 -0.44 0.00
SITHE_IND_GS3 24171	39.91 -0.57 0.00	39.23 -0.64 0.00	34.14 -0.45 0.00	30.78 -0.44 0.00	30.46 -0.46 0.00	35.81 -0.43 0.00	35.98 -0.47 0.00	37.92 -0.62 0.00	39.10 -0.76 0.00	40.08 -0.82 0.00	43.86 -1.03 0.00	45.56 -1.02 0.00	47.32 -1.11 0.00	47.69 -1.02 0.00	48.86 -1.00 0.00	49.01 -1.10 0.00	51.01 -1.09 0.00	48.28 -1.14 0.00	43.66 -1.03 0.00	42.62 -1.00 0.00	44.11 -1.08 0.00	41.24 -0.84 0.00	37.45 -0.65 0.00	39.33 -0.44 0.00
SITHE_IND_GS4 24172	39.91 -0.57 0.00	39.23 -0.64 0.00	34.14 -0.45 0.00	30.78 -0.44 0.00	30.46 -0.46 0.00	35.81 -0.43 0.00	35.98 -0.47 0.00	37.92 -0.62 0.00	39.10 -0.76 0.00	40.08 -0.82 0.00	43.86 -1.03 0.00	45.56 -1.02 0.00	47.32 -1.11 0.00	47.69 -1.02 0.00	48.86 -1.00 0.00	49.01 -1.10 0.00	51.01 -1.09 0.00	48.28 -1.14 0.00	43.66 -1.03 0.00	42.62 -1.00 0.00	44.11 -1.08 0.00	41.24 -0.84 0.00	37.45 -0.65 0.00	39.33 -0.44 0.00
SITHE____BATAVIA 24024	38.98 -1.50 0.00	38.00 -1.87 0.00	33.55 -1.04 0.00	30.22 -1.00 0.00	29.72 -1.21 0.00	35.41 -0.83 0.00	35.72 -0.73 0.00	37.27 -1.27 0.00	38.19 -1.67 0.00	38.97 -1.92 0.00	41.75 -3.14 0.00	43.51 -3.07 0.00	45.04 -3.39 0.00	45.74 -2.97 0.00	47.22 -2.64 0.00	47.15 -2.96 0.00	49.19 -2.92 0.00	45.91 -3.51 0.00	41.79 -2.91 0.00	40.87 -2.75 0.00	41.72 -3.48 0.00	39.39 -2.69 0.00	36.65 -1.45 0.00	39.01 -0.76 0.00
SITHE____INDEPEND 23800	39.91 -0.57 0.00	39.23 -0.64 0.00	34.14 -0.45 0.00	30.78 -0.44 0.00	30.46 -0.46 0.00	35.81 -0.43 0.00	35.98 -0.47 0.00	37.92 -0.62 0.00	39.10 -0.76 0.00	40.08 -0.82 0.00	43.86 -1.03 0.00	45.56 -1.02 0.00	47.32 -1.11 0.00	47.69 -1.02 0.00	48.86 -1.00 0.00	49.01 -1.10 0.00	51.01 -1.09 0.00	48.28 -1.14 0.00	43.66 -1.03 0.00	42.62 -1.00 0.00	44.11 -1.08 0.00	41.24 -0.84 0.00	37.45 -0.65 0.00	39.33 -0.44 0.00
SITHE____MASSENA 23902	39.71 -0.77 0.00	39.39 -0.48 0.00	34.17 -0.42 0.00	30.94 -0.28 0.00	30.68 -0.25 0.00	36.03 -0.22 0.00	36.12 -0.33 0.00	37.69 -0.85 0.00	38.66 -1.20 0.00	39.54 -1.35 0.00	43.01 -1.89 0.00	44.49 -2.10 0.00	46.35 -2.08 0.00	46.43 -2.29 0.00	47.56 -2.29 0.00	47.76 -2.36 0.00	49.71 -2.40 0.00	47.19 -2.22 0.00	42.68 -2.01 0.00	41.61 -2.01 0.00	43.39 -1.81 0.00	40.95 -1.14 0.00	37.18 -0.91 0.00	39.17 -0.60 0.00
SITHE____OGDNSBRG 24021	40.03 -0.45 0.00	39.75 -0.12 0.00	34.49 -0.10 0.00	31.22 0.00 0.00	30.98 0.06 0.00	36.43 0.18 0.00	36.56 0.11 0.00	38.15 -0.39 0.00	39.06 -0.80 0.00	39.87 -1.02 0.00	43.32 -1.57 0.00	44.72 -1.86 0.00	46.54 -1.89 0.00	46.62 -2.09 0.00	47.81 -2.04 0.00	47.76 -2.36 0.00	49.97 -2.14 0.00	47.44 -1.98 0.00	42.86 -1.83 0.00	41.74 -1.88 0.00	43.62 -1.58 0.00	41.41 -0.67 0.00	37.60 -0.50 0.00	39.57 -0.20 0.00
SITHE____STERLING 23777	41.41 0.93 0.00	40.63 0.76 0.00	35.35 0.76 0.00	31.87 0.66 0.00	31.57 0.65 0.00	37.15 0.91 0.00	37.40 0.95 0.00	39.66 1.12 0.00	41.09 1.24 0.00	42.08 1.19 0.00	46.20 1.30 0.00	47.99 1.40 0.00	49.74 1.31 0.00	50.13 1.41 0.00	51.35 1.50 0.00	51.26 1.15 0.00	53.67 1.56 0.00	50.75 1.33 0.00	45.81 1.12 0.00	44.62 1.00 0.00	46.33 1.13 0.00	43.26 1.18 0.00	39.16 1.07 0.00	40.76 0.99 0.00
SOUTH CAIRO____GT 23612	43.59 3.12 0.00	42.66 2.79 0.00	36.66 2.08 0.00	33.00 1.78 0.00	32.78 1.86 0.00	38.20 1.96 0.00	38.64 2.19 0.00	41.89 3.35 0.00	43.81 3.95 0.00	45.07 4.17 0.00	49.92 5.03 0.00	52.28 5.26 -0.42	55.71 5.57 -1.70	57.97 5.80 -3.46	58.83 5.73 -3.24	61.56 5.56 -5.89	62.52 5.37 -5.04	56.85 5.19 -2.24	51.06 4.51 -1.86	49.20 4.41 -1.17	50.42 4.61 -0.61	45.91 3.83 0.00	41.18 3.09 0.00	41.99 2.23 0.00
SOUTH HAMPTN____IC 23720	45.40 4.86 -0.07	45.48 5.42 -0.19	37.63 3.04 0.00	33.78 2.56 0.00	34.08 3.15 0.00	38.28 2.03 0.00	38.57 2.11 0.00	43.47 4.93 0.00	46.17 6.26 -0.05	49.20 6.91 -1.40	59.44 8.44 -6.10	63.02 9.18 -7.25	64.23 9.59 -6.21	69.48 9.26 -11.51	70.04 9.17 -11.01	76.34 9.12 -17.10	76.96 9.33 -15.53	64.82 8.50 -6.90	58.59 8.18 -5.72	59.00 7.76 -7.62	61.07 7.95 -7.91	55.97 6.78 -7.11	49.35 5.52 -5.74	44.27 4.26 -0.25
SOUTHOLD____IC 23719	49.37 8.82 -0.07	49.31 9.25 -0.19	40.98 6.40 0.00	36.71 5.49 0.00	36.83 5.91 0.00	41.39 5.15 0.00	41.66 5.21 0.00	47.09 8.56 0.00	50.08 10.16 -0.05	53.66 11.37 -1.40	65.14 14.14 -6.10	69.12 15.28 -7.25	70.57 15.93 -6.21	75.72 15.49 -11.51	76.42 15.56 -11.01	82.30 15.08 -17.10	83.68 16.05 -15.53	70.70 14.38 -6.90	63.91 13.50 -5.72	64.15 12.91 -7.62	66.31 13.20 -7.91	60.60 11.40 -7.11	53.28 9.45 -5.74	47.93 7.91 -0.25
ST LAWRENCE____ 23600	39.46 -1.01 0.00	39.15 -0.72 0.00	34.00 -0.59 0.00	30.75 -0.47 0.00	30.49 -0.43 0.00	35.78 -0.47 0.00	35.87 -0.58 0.00	37.46 -1.08 0.00	38.46 -1.40 0.00	39.38 -1.51 0.00	43.05 -1.84 0.00	44.58 -2.00 0.00	46.40 -2.03 0.00	46.47 -2.24 0.00	47.61 -2.24 0.00	47.86 -2.26 0.00	49.76 -2.34 0.00	47.24 -2.17 0.00	42.77 -1.92 0.00	41.74 -1.88 0.00	43.39 -1.81 0.00	40.74 -1.35 0.00	36.91 -1.18 0.00	38.93 -0.84 0.00
STATION 5_MISC_HYD 23604	40.35 -0.12 0.00	39.15 -0.72 0.00	34.35 -0.24 0.00	30.69 -0.53 0.00	30.33 -0.59 0.00	36.54 0.29 0.00	36.74 0.29 0.00	38.85 0.31 0.00	40.22 0.36 0.00	41.34 0.45 0.00	44.89 0.00 0.00	47.10 0.51 0.00	48.63 0.19 0.00	49.35 0.63 0.00	50.76 0.90 0.00	50.61 0.50 0.00	53.10 0.99 0.00	49.66 0.25 0.00	45.01 0.31 0.00	43.44 -0.17 0.00	44.56 -0.63 0.00	41.75 -0.34 0.00	38.29 0.19 0.00	39.97 0.20 0.00

STEEL___WIND 323596	38.29 -2.19 0.00	37.44 -2.43 0.00	33.10 -1.49 0.00	30.00 -1.22 0.00	29.44 -1.48 0.00	34.80 -1.45 0.00	35.14 -1.31 0.00	36.53 -2.00 0.00	37.39 -2.47 0.00	38.07 -2.82 0.00	40.67 -4.22 0.00	42.35 -4.24 0.00	43.73 -4.70 0.00	44.33 -4.38 0.00	45.77 -4.09 0.00	45.80 -4.31 0.00	47.89 -4.22 0.00	44.53 -4.89 0.00	40.58 -4.11 0.00	39.96 -3.66 0.00	40.72 -4.47 0.00	38.59 -3.49 0.00	36.04 -2.06 0.00	37.50 -2.27 0.00
STEBEN_REC_LFGE 323667	40.31 -0.16 0.00	39.39 -0.48 0.00	34.59 0.00 0.00	31.25 0.03 0.00	30.80 -0.12 0.00	36.57 0.33 0.00	37.04 0.58 0.00	38.96 0.42 0.00	40.18 0.32 0.00	41.10 0.20 0.00	44.26 -0.63 0.00	45.98 -0.61 0.00	47.56 -0.87 0.00	48.03 -0.68 0.00	49.41 -0.45 0.00	49.76 -0.35 0.00	51.69 -0.42 0.00	48.33 -1.09 0.00	43.80 -0.89 0.00	43.05 -0.57 0.00	44.29 -0.90 0.00	41.62 -0.46 0.00	38.36 0.27 0.00	39.61 -0.16 0.00
STONY___BROOK 24151	44.84 4.29 -0.07	44.49 4.43 -0.19	37.28 2.70 0.00	33.47 2.25 0.00	33.61 2.69 0.00	38.06 1.81 0.00	38.35 1.90 0.00	43.05 4.51 0.00	45.50 5.58 -0.06	48.30 6.01 -1.40	57.77 6.78 -6.10	61.16 7.31 -7.25	62.24 7.60 -6.21	67.53 7.31 -11.51	67.99 7.13 -11.01	73.98 6.77 -17.10	74.72 7.09 -15.53	63.04 6.72 -6.90	56.98 6.57 -5.72	57.69 6.46 -7.62	59.75 6.64 -7.91	55.00 5.81 -5.74	48.67 4.84 -5.74	43.73 3.70 -0.26
STURGEON_POOL_HYD 23609	43.71 3.24 0.00	42.70 2.83 0.00	36.60 2.01 0.00	32.84 1.62 0.00	32.56 1.64 0.00	37.95 1.70 0.00	38.60 2.15 0.00	42.24 3.70 0.00	44.12 4.26 0.00	45.43 4.54 0.00	50.19 5.30 0.00	52.75 5.59 -0.57	56.64 5.91 -2.30	59.37 5.99 -4.66	60.56 6.33 -4.37	64.37 6.31 -7.94	66.33 6.83 -7.40	59.23 6.52 -3.29	53.05 5.63 -2.73	50.84 5.50 -1.72	51.79 5.69 -0.90	46.96 4.88 0.00	42.25 4.15 0.00	42.83 3.06 0.00
SYRACUSE___ENERGY_ST1 323597	40.72 0.24 0.00	39.99 0.12 0.00	34.83 0.24 0.00	31.41 0.19 0.00	31.08 0.15 0.00	36.57 0.33 0.00	36.78 0.33 0.00	38.81 0.27 0.00	40.06 0.20 0.00	41.10 0.20 0.00	44.98 0.09 0.00	46.73 0.14 0.00	48.58 0.15 0.00	48.91 0.19 0.00	50.11 0.25 0.00	50.16 0.05 0.00	52.37 0.26 0.00	49.52 0.10 0.00	44.74 0.04 0.00	43.66 0.04 0.00	45.20 0.00 0.00	42.17 0.08 0.00	38.36 0.27 0.00	40.05 0.28 0.00
SYRACUSE___ENERGY_ST2 323598	40.72 0.24 0.00	39.99 0.12 0.00	34.83 0.24 0.00	31.41 0.19 0.00	31.08 0.15 0.00	36.57 0.33 0.00	36.78 0.33 0.00	38.81 0.27 0.00	40.06 0.20 0.00	41.10 0.20 0.00	44.98 0.09 0.00	46.73 0.14 0.00	48.58 0.15 0.00	48.91 0.19 0.00	50.11 0.25 0.00	50.16 0.05 0.00	52.37 0.26 0.00	49.52 0.10 0.00	44.74 0.04 0.00	43.66 0.04 0.00	45.20 0.00 0.00	42.17 0.08 0.00	38.36 0.27 0.00	40.05 0.28 0.00
SYRACUSE___POWER 24017	40.72 0.24 0.00	39.95 0.08 0.00	34.80 0.21 0.00	31.37 0.16 0.00	31.05 0.12 0.00	36.54 0.29 0.00	36.78 0.33 0.00	38.88 0.35 0.00	40.18 0.32 0.00	41.22 0.33 0.00	45.12 0.22 0.00	46.91 0.33 0.00	48.72 0.29 0.00	49.06 0.34 0.00	50.26 0.40 0.00	50.36 0.25 0.00	52.52 0.42 0.00	49.66 0.25 0.00	44.87 0.18 0.00	43.79 0.17 0.00	45.29 0.09 0.00	42.29 0.21 0.00	38.40 0.30 0.00	40.05 0.28 0.00
UNION___PROCESSING_DRP 323587	39.79 -0.69 0.00	38.87 -1.00 0.00	34.17 -0.42 0.00	30.72 -0.50 0.00	30.30 -0.62 0.00	36.03 -0.22 0.00	36.23 -0.22 0.00	37.88 -0.66 0.00	38.94 -0.92 0.00	39.83 -1.06 0.00	43.01 -1.89 0.00	44.77 -1.82 0.00	46.40 -2.03 0.00	47.01 -1.71 0.00	48.41 -1.45 0.00	48.46 -1.65 0.00	50.44 -1.67 0.00	47.34 -2.08 0.00	42.99 -1.70 0.00	41.92 -1.70 0.00	43.07 -2.12 0.00	40.48 -1.60 0.00	37.33 -0.76 0.00	39.13 -0.64 0.00
UPPER HUDSON___HYD 24058	42.09 1.62 0.00	41.27 1.40 0.00	35.39 0.80 0.00	31.94 0.72 0.00	31.76 0.83 0.00	37.23 0.98 0.00	37.58 1.13 0.00	40.39 1.85 0.00	42.05 2.19 0.00	43.31 2.41 0.00	47.54 2.65 0.00	49.56 2.84 -0.13	51.46 2.52 -0.51	52.28 2.53 -1.03	53.12 2.29 -0.96	53.67 1.80 -1.75	55.75 2.08 -1.56	52.63 2.52 -0.69	47.90 2.64 -0.57	46.60 2.62 -0.36	48.55 3.16 -0.19	44.65 2.57 0.00	39.92 1.83 0.00	41.24 1.47 0.00
UPPER RAQUET___HYD 24056	39.75 -0.73 0.00	39.43 -0.44 0.00	34.21 -0.38 0.00	30.97 -0.25 0.00	30.71 -0.22 0.00	36.10 -0.14 0.00	36.27 -0.18 0.00	37.88 -0.66 0.00	38.54 -1.32 0.00	39.26 -1.64 0.00	42.56 -2.33 0.00	43.79 -2.80 0.00	45.62 -2.81 0.00	45.69 -3.02 0.00	46.82 -3.04 0.00	46.90 -3.21 0.00	48.93 -3.18 0.00	46.40 -3.01 0.00	41.88 -2.82 0.00	40.78 -2.84 0.00	42.76 -2.44 0.00	40.82 -1.26 0.00	37.33 -0.76 0.00	39.29 -0.48 0.00
VISCHER___FERRY HYD 24020	42.17 1.70 0.00	41.35 1.48 0.00	35.70 1.11 0.00	32.22 1.00 0.00	31.97 1.05 0.00	37.30 1.05 0.00	37.47 1.02 0.00	40.16 1.62 0.00	41.73 1.87 0.00	42.94 2.04 0.00	47.54 2.65 0.00	49.46 2.80 -0.08	51.71 2.95 -0.32	52.44 3.07 -0.66	53.37 2.89 -0.62	53.94 2.71 -1.12	56.00 2.92 -0.98	52.97 3.11 -0.43	47.73 2.68 -0.36	46.33 2.49 -0.23	47.94 2.62 -0.12	44.10 2.02 0.00	39.62 1.52 0.00	40.92 1.15 0.00
WADING RIVER_IC_1 23522	44.43 3.89 -0.07	44.85 4.78 -0.19	36.90 2.32 0.00	33.12 1.90 0.00	33.55 2.63 0.00	37.59 1.34 0.00	37.87 1.42 0.00	42.58 4.05 0.00	45.05 5.14 -0.05	47.89 5.60 -1.40	57.68 6.69 -6.10	61.11 7.27 -7.25	62.20 7.56 -6.21	67.49 7.26 -11.51	67.94 7.08 -11.01	74.08 6.87 -17.10	74.83 7.19 -15.53	62.94 6.62 -6.90	56.89 6.48 -5.72	57.43 6.19 -7.62	59.48 6.37 -7.91	54.62 5.43 -7.11	48.29 4.46 -5.74	43.28 3.26 -0.25
WADING RIVER_IC_2 23547	44.43 3.89 -0.07	44.85 4.78 -0.19	36.90 2.32 0.00	33.12 1.90 0.00	33.55 2.63 0.00	37.59 1.34 0.00	37.87 1.42 0.00	42.58 4.05 0.00	45.05 5.14 -0.05	47.89 5.60 -1.40	57.68 6.69 -6.10	61.11 7.27 -7.25	62.20 7.56 -6.21	67.49 7.26 -11.51	67.94 7.08 -11.01	74.08 6.87 -17.10	74.83 7.19 -15.53	62.94 6.62 -6.90	56.89 6.48 -5.72	57.43 6.19 -7.62	59.48 6.37 -7.91	54.62 5.43 -7.11	48.29 4.46 -5.74	43.28 3.26 -0.25
WADING RIVER_IC_3 23601	44.43 3.89 -0.07	44.85 4.78 -0.19	36.90 2.32 0.00	33.12 1.90 0.00	33.55 2.63 0.00	37.59 1.34 0.00	37.87 1.42 0.00	42.58 4.05 0.00	45.05 5.14 -0.05	47.89 5.60 -1.40	57.68 6.69 -6.10	61.11 7.27 -7.25	62.20 7.56 -6.21	67.49 7.26 -11.51	67.94 7.08 -11.01	74.08 6.87 -17.10	74.83 7.19 -15.53	62.94 6.62 -6.90	56.89 6.48 -5.72	57.43 6.19 -7.62	59.48 6.37 -7.91	54.62 5.43 -7.11	48.29 4.46 -5.74	43.28 3.26 -0.25
WALDEN___HYDRO 24148	43.11 2.63 0.00	42.02 2.15 0.00	36.04 1.45 0.00	32.34 1.12 0.00	32.00 1.08 0.00	37.37 1.12 0.00	38.02 1.57 0.00	41.47 2.93 0.00	43.57 3.71 0.00	45.02 4.13 0.00	49.74 4.85 0.00	52.57 5.08 -0.90	57.34 5.28 -3.63	61.59 5.50 -7.37	62.40 5.63 -6.91	68.38 5.71 -12.55	69.45 5.94 -11.40	60.17 5.68 -5.07	53.76 4.87 -4.20	51.07 4.80 -2.65	51.51 4.93 -1.39	46.29 4.21 0.00	41.49 3.39 0.00	42.15 2.39 0.00
WARRENSBURG____ 23737	42.34 1.86 0.00	41.47 1.59 0.00	35.59 1.00 0.00	32.09 0.87 0.00	31.91 0.99 0.00	37.41 1.16 0.00	37.76 1.31 0.00	40.62 2.08 0.00	42.29 2.43 0.00	43.51 2.62 0.00	47.59 2.69 0.00	49.51 2.80 -0.13	51.31 2.37 -0.51	52.08 2.34 -1.03	52.97 2.14 -0.96	53.52 1.65 -1.75	55.59 1.93 -1.56	52.48 2.37 -0.69	47.95 2.68 -0.57	46.77 2.79 -0.36	48.82 3.44 -0.19	44.94 2.86 0.00	40.15 2.06 0.00	41.48 1.71 0.00

WATERSIDE___6 8 9 23538	40.33 3.16 3.30	38.99 2.71 3.59	36.50 1.90 -0.01	32.72 1.50 -0.01	32.47 1.55 -0.01	37.88 1.63 0.00	38.38 1.93 0.00	46.47 3.51 -4.42	48.97 4.42 -4.69	50.28 4.78 -4.60	51.41 5.57 -0.95	47.14 5.82 5.28	56.26 5.91 -1.92	62.72 6.04 -7.96	63.45 6.23 -7.36	71.48 6.21 -15.16	71.68 6.57 -13.00	59.98 6.18 -4.38	52.24 5.54 -2.01	49.20 5.50 -0.08	48.81 5.56 1.94	46.86 4.71 -0.07	46.87 3.89 -4.89	42.17 2.82 0.42
WDELAWARE___HYD 323627	41.08 0.61 0.00	40.19 0.32 0.00	34.55 -0.03 0.00	31.09 -0.12 0.00	30.86 -0.06 0.00	35.99 -0.25 0.00	36.34 -0.11 0.00	39.31 0.77 0.00	41.13 1.28 0.00	42.41 1.51 0.00	46.87 1.98 0.00	49.38 2.14 -0.65	53.34 2.28 -2.63	56.43 2.39 -5.33	57.25 2.39 -4.99	61.84 2.66 -9.08	63.11 2.71 -8.30	55.73 2.62 -3.69	50.03 2.28 -3.06	47.82 2.27 -1.93	48.60 2.40 -1.01	43.93 1.85 0.00	39.43 1.33 0.00	40.36 0.60 0.00
WEST BABYLON___IC 23714	45.29 4.65 -0.16	44.50 4.35 -0.28	37.63 3.04 0.00	33.72 2.50 0.00	33.64 2.72 0.00	38.49 2.25 0.00	38.79 2.33 0.00	43.37 4.82 -0.01	45.85 5.86 -0.13	48.54 6.22 -1.43	58.18 7.18 -6.10	61.48 7.64 -7.25	62.54 7.89 -6.21	67.88 7.65 -11.51	68.44 7.58 -11.01	74.63 7.42 -17.10	75.40 7.76 -15.53	63.44 7.12 -6.90	57.39 6.97 -5.72	58.04 6.80 -7.62	60.12 7.01 -7.91	55.21 6.02 -7.11	48.98 5.10 -5.78	44.47 4.14 -0.57
WEST CANADA___HYD 24049	40.68 0.20 0.00	40.03 0.16 0.00	34.69 0.10 0.00	31.31 0.09 0.00	31.02 0.09 0.00	36.36 0.11 0.00	36.60 0.15 0.00	38.77 0.23 0.00	40.18 0.32 0.00	41.22 0.33 0.00	45.30 0.40 0.00	47.01 0.42 0.00	48.87 0.44 0.00	49.15 0.44 0.00	50.31 0.45 0.00	50.56 0.45 0.00	52.58 0.47 0.00	49.91 0.49 0.00	45.09 0.40 0.00	44.01 0.39 0.00	45.60 0.41 0.00	42.42 0.34 0.00	38.36 0.27 0.00	39.97 0.20 0.00
WESTERN_NY_WIND 24143	39.06 -1.42 0.00	38.08 -1.79 0.00	33.62 -0.97 0.00	30.28 -0.94 0.00	29.75 -1.18 0.00	35.49 -0.76 0.00	35.76 -0.69 0.00	37.30 -1.23 0.00	38.23 -1.63 0.00	39.01 -1.88 0.00	41.80 -3.10 0.00	43.56 -3.03 0.00	45.09 -3.34 0.00	45.79 -2.92 0.00	47.27 -2.59 0.00	47.20 -2.91 0.00	49.24 -2.87 0.00	45.91 -3.51 0.00	41.83 -2.86 0.00	40.91 -2.70 0.00	41.76 -3.44 0.00	39.43 -2.65 0.00	36.69 -1.41 0.00	38.97 -0.80 0.00
WESTOVER___LESR 323668	40.52 0.04 0.00	39.67 -0.20 0.00	34.52 -0.07 0.00	31.16 -0.06 0.00	30.83 -0.09 0.00	36.28 0.04 0.00	36.60 0.15 0.00	38.88 0.35 0.00	40.38 0.52 0.00	41.38 0.49 0.00	45.30 0.40 0.00	47.05 0.47 0.00	48.82 0.39 0.00	49.25 0.54 0.00	50.41 0.55 0.00	50.61 0.50 0.00	52.78 0.68 0.00	49.76 0.35 0.00	44.92 0.22 0.00	43.97 0.35 0.00	45.38 0.18 0.00	42.29 0.21 0.00	38.44 0.34 0.00	39.73 -0.04 0.00
WETHRSFD_WT_PWR 323626	38.86 -1.62 0.00	38.00 -1.87 0.00	33.48 -1.11 0.00	30.31 -0.91 0.00	29.81 -1.11 0.00	35.23 -1.01 0.00	35.61 -0.84 0.00	37.19 -1.35 0.00	38.19 -1.67 0.00	38.93 -1.96 0.00	41.80 -3.10 0.00	43.47 -3.12 0.00	44.94 -3.49 0.00	45.50 -3.22 0.00	46.87 -2.99 0.00	46.90 -3.21 0.00	49.03 -3.07 0.00	45.76 -3.66 0.00	41.56 -3.13 0.00	40.91 -2.70 0.00	41.85 -3.34 0.00	39.51 -2.57 0.00	36.69 -1.41 0.00	38.10 -1.67 0.00
YORK___WARBASSE 23770	60.06 3.40 -16.19	60.41 2.91 -17.63	36.67 2.08 -0.01	32.88 1.65 -0.01	32.60 1.67 -0.01	38.02 1.78 0.00	38.49 2.04 0.00	67.58 3.66 -25.38	64.42 4.58 -19.97	63.64 4.99 -17.76	65.98 5.84 -15.25	90.00 6.10 -37.31	74.42 6.20 -19.79	75.25 6.33 -20.20	75.86 6.53 -19.47	95.41 6.56 -38.73	95.41 6.88 -36.43	75.19 6.52 -19.25	74.40 5.81 -23.90	73.02 5.76 -23.65	73.03 5.88 -21.96	73.57 4.97 -26.53	65.68 4.15 -23.43	44.84 3.02 -2.05