

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/31/2009

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.13	29.00	25.97	23.38	23.04	26.64	30.02	43.95	45.57	45.80	46.06	57.20	62.79	66.87	72.99	82.09	80.45	70.08	64.38	56.42	54.70	47.74	41.56	41.15
24138	3.52	2.98	2.62	2.28	2.21	2.57	3.07	3.57	3.65	3.71	3.81	3.85	3.47	3.03	3.06	2.49	2.36	2.30	2.13	2.53	2.94	3.33	4.36	2.91
	-8.49	-0.11	0.00	0.00	0.00	0.00	-1.38	-12.49	-13.88	-14.15	-14.19	-25.63	-34.19	-41.56	-47.45	-61.13	-60.75	-50.87	-46.58	-35.52	-30.42	-20.47	-5.57	-13.35
74TH STREET_GT_1	40.71	29.04	25.99	23.40	23.06	26.66	30.11	44.81	46.31	46.31	46.31	57.18	62.77	66.80	72.93	82.04	80.40	70.03	64.35	56.40	54.67	47.74	41.79	42.09
24260	3.52	3.01	2.64	2.30	2.23	2.60	3.07	3.57	3.65	3.69	3.79	3.83	3.44	2.96	2.99	2.44	2.31	2.25	2.10	2.52	2.92	3.33	4.40	2.94
	-9.07	-0.11	0.00	0.00	0.00	0.00	-1.47	-13.35	-14.61	-14.69	-14.47	-25.63	-34.19	-41.56	-47.45	-61.14	-60.75	-50.87	-46.58	-35.52	-30.42	-20.47	-5.77	-14.26
74TH STREET_GT_2	40.71	29.04	25.99	23.40	23.06	26.66	30.11	44.81	46.31	46.31	46.31	57.18	62.77	66.80	72.93	82.04	80.40	70.03	64.35	56.40	54.67	47.74	41.79	42.09
24261	3.52	3.01	2.64	2.30	2.23	2.60	3.07	3.57	3.65	3.69	3.79	3.83	3.44	2.96	2.99	2.44	2.31	2.25	2.10	2.52	2.92	3.33	4.40	2.94
	-9.07	-0.11	0.00	0.00	0.00	0.00	-1.47	-13.35	-14.61	-14.69	-14.47	-25.63	-34.19	-41.56	-47.45	-61.14	-60.75	-50.87	-46.58	-35.52	-30.42	-20.47	-5.77	-14.26
ADK HUDSON___FALLS	30.09	27.42	24.90	22.62	22.33	25.75	27.52	29.73	33.97	37.78	42.57	37.14	35.23	35.69	31.93	30.84	30.54	30.75	30.52	29.81	30.39	29.49	36.75	26.83
24011	1.97	1.50	1.54	1.52	1.50	1.68	1.76	1.84	1.82	1.70	1.40	1.16	1.11	0.71	0.83	0.78	0.47	0.46	0.58	0.72	0.87	1.03	1.58	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-4.10	-8.15	-13.12	-8.26	-8.98	-12.71	-8.61	-11.60	-12.73	-13.38	-14.27	-10.74	-8.18	-4.52	-3.54	0.00
ADK RESOURCE___RCVRY	30.09	27.42	24.90	22.62	22.33	25.75	27.52	29.73	33.97	37.78	42.57	37.14	35.23	35.69	31.93	30.84	30.54	30.75	30.52	29.81	30.39	29.49	36.75	26.83
23798	1.97	1.50	1.54	1.52	1.50	1.68	1.76	1.84	1.82	1.70	1.40	1.16	1.11	0.71	0.83	0.78	0.47	0.46	0.58	0.72	0.87	1.03	1.58	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-4.10	-8.15	-13.12	-8.26	-8.98	-12.71	-8.61	-11.60	-12.73	-13.38	-14.27	-10.74	-8.18	-4.52	-3.54	0.00
ADK S GLENS___FALLS	30.09	27.42	24.90	22.62	22.33	25.75	27.52	29.73	33.97	37.78	42.57	37.14	35.23	35.69	31.93	30.84	30.54	30.75	30.52	29.81	30.39	29.49	36.75	26.83
24028	1.97	1.50	1.54	1.52	1.50	1.68	1.76	1.84	1.82	1.70	1.40	1.16	1.11	0.71	0.83	0.78	0.47	0.46	0.58	0.72	0.87	1.03	1.58	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-4.10	-8.15	-13.12	-8.26	-8.98	-12.71	-8.61	-11.60	-12.73	-13.38	-14.27	-10.74	-8.18	-4.52	-3.54	0.00
ADK_NYS___DAM	30.04	27.39	24.94	22.62	22.35	25.75	27.49	29.76	33.95	37.57	42.43	37.43	35.46	35.93	32.24	31.00	30.92	31.04	30.59	30.06	30.70	29.83	36.97	26.68
23527	1.91	1.48	1.59	1.52	1.52	1.68	1.74	1.87	1.91	1.70	1.60	1.47	1.33	1.14	1.15	0.94	0.87	0.88	0.83	1.03	1.19	1.34	1.90	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-4.00	-7.94	-12.79	-8.24	-8.99	-12.52	-8.60	-11.59	-12.70	-13.25	-14.08	-10.67	-8.18	-4.55	-3.45	0.00
AIR_PRODUCTS___DRP	29.64	27.14	24.55	22.26	21.96	25.32	27.08	29.34	33.51	37.31	42.30	35.13	32.30	32.54	27.93	25.43	25.64	26.84	26.88	26.97	27.86	27.74	36.66	26.30
24190	1.52	1.22	1.19	1.16	1.13	1.25	1.33	1.45	1.46	1.42	1.43	1.36	1.23	1.09	1.08	0.87	0.87	0.79	0.72	0.86	1.00	1.13	1.58	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-4.01	-7.96	-12.82	-6.05	-5.93	-9.18	-4.36	-6.09	-7.43	-9.13	-10.49	-7.74	-5.53	-2.67	-3.46	0.00
ALBANY___1	29.64	27.14	24.55	22.26	21.96	25.32	27.08	29.34	33.51	37.31	42.30	35.13	32.30	32.54	27.93	25.43	25.64	26.84	26.88	26.97	27.86	27.74	36.66	26.30
23571	1.52	1.22	1.19	1.16	1.13	1.25	1.33	1.45	1.46	1.42	1.43	1.36	1.23	1.09	1.08	0.87	0.87	0.79	0.72	0.86	1.00	1.13	1.58	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-4.01	-7.96	-12.82	-6.05	-5.93	-9.18	-4.36	-6.09	-7.43	-9.13	-10.49	-7.74	-5.53	-2.67	-3.46	0.00
ALBANY___2	29.64	27.14	24.55	22.26	21.96	25.32	27.08	29.34	33.51	37.31	42.30	35.13	32.30	32.54	27.93	25.43	25.64	26.84	26.88	26.97	27.86	27.74	36.66	26.30
23572	1.52	1.22	1.19	1.16	1.13	1.25	1.33	1.45	1.46	1.42	1.43	1.36	1.23	1.09	1.08	0.87	0.87	0.79	0.72	0.86	1.00	1.13	1.58	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-4.01	-7.96	-12.82	-6.05	-5.93	-9.18	-4.36	-6.09	-7.43	-9.13	-10.49	-7.74	-5.53	-2.67	-3.46	0.00
ALBANY___3	29.64	27.14	24.55	22.26	21.96	25.32	27.08	29.34	33.51	37.31	42.30	35.13	32.30	32.54	27.93	25.43	25.64	26.84	26.88	26.97	27.86	27.74	36.66	26.30
23573	1.52	1.22	1.19	1.16	1.13	1.25	1.33	1.45	1.46	1.42	1.43	1.36	1.23	1.09	1.08	0.87	0.87	0.79	0.72	0.86	1.00	1.13	1.58	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-4.01	-7.96	-12.82	-6.05	-5.93	-9.18	-4.36	-6.09	-7.43	-9.13	-10.49	-7.74	-5.53	-2.67	-3.46	0.00
ALBANY___4	29.64	27.14	24.55	22.26	21.96	25.32	27.08	29.34	33.51	37.31	42.30	35.13	32.30	32.54	27.93	25.43	25.64	26.84	26.88	26.97	27.86	27.74	36.66	26.30
23574	1.52	1.22	1.19	1.16	1.13	1.25	1.33	1.45	1.46	1.42	1.43	1.36	1.23	1.09	1.08	0.87	0.87	0.79	0.72	0.86	1.00	1.13	1.58	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	-4.01	-7.96	-12.82	-6.05	-5.93	-9.18	-4.36	-6.09	-7.43	-9.13	-10.49	-7.74	-5.53	-2.67	-3.46	0.00

ALBANY___LFG	29.90	27.37	24.76	22.43	22.15	25.53	27.32	29.56	33.81	37.70	42.78	35.54	32.75	33.20	28.53	26.12	26.28	27.47	27.49	27.36	28.21	27.99	36.95	26.55
323615	1.77	1.45	1.40	1.33	1.31	1.47	1.56	1.67	1.68	1.68	1.68	1.58	1.43	1.27	1.24	1.00	0.95	0.90	0.82	0.94	1.11	1.24	1.80	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-4.08	-8.10	-13.05	-6.24	-6.18	-9.65	-4.81	-6.66	-7.98	-9.66	-11.00	-8.06	-5.77	-2.81	-3.52	0.00
ALCOA_RYNLDS___DRP	26.37	24.23	21.79	19.73	19.50	22.67	24.11	26.54	26.81	26.76	26.73	26.39	19.85	7.94	14.90	6.94	16.43	16.04	14.92	17.39	20.20	22.63	29.79	23.52
24188	-1.74	-1.68	-1.56	-1.37	-1.33	-1.40	-1.46	-1.34	-1.23	-1.17	-1.32	-1.33	-1.18	-1.07	-1.08	-0.89	-0.92	-0.88	-0.75	-0.97	-1.13	-1.32	-1.83	-1.37
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	4.11	13.27	6.50	10.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	27.98	26.15	23.52	21.21	20.96	24.18	25.77	28.28	28.51	28.74	29.48	28.89	26.49	24.91	25.07	21.71	20.95	20.36	18.94	20.34	22.77	24.86	32.24	24.76
23514	-0.14	0.23	0.16	0.11	0.13	0.12	0.18	0.39	-0.03	-0.17	-0.14	-0.08	-0.23	-0.16	-0.16	-0.17	-0.02	-0.02	-0.11	-0.13	-0.13	0.00	0.19	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.49	-0.98	-1.58	-1.25	-1.58	-2.79	-2.74	-3.41	-3.62	-3.46	-3.38	-2.11	-1.57	-0.91	-0.42	0.00
ALTONA_WT_PWR	26.65	24.44	22.00	19.94	19.73	22.91	24.42	27.02	27.29	27.26	27.26	26.89	20.13	7.87	15.07	6.90	16.67	16.31	15.17	17.65	20.48	22.89	30.17	23.79
323606	-1.46	-1.48	-1.35	-1.16	-1.10	-1.16	-1.15	-0.86	-0.76	-0.67	-0.79	-0.83	-0.75	-0.69	-0.70	-0.57	-0.68	-0.61	-0.50	-0.72	-0.85	-1.05	-1.45	-1.09
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	4.25	13.72	6.72	10.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	25.31	24.00	21.65	19.58	19.31	22.11	23.29	25.35	24.91	24.95	25.68	25.21	23.24	22.12	22.26	19.39	18.77	18.22	17.01	18.21	20.22	22.10	29.04	22.15
24010	-2.81	-1.92	-1.70	-1.52	-1.52	-1.95	-2.30	-2.54	-3.59	-3.88	-3.81	-3.66	-3.34	-2.72	-2.74	-2.22	-1.91	-1.88	-1.77	-2.09	-2.56	-2.68	-2.97	-2.74
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	-0.45	-0.90	-1.45	-1.15	-1.45	-2.56	-2.52	-3.14	-3.33	-3.18	-3.11	-1.94	-1.45	-0.84	-0.39	0.00
ARTHUR_KILL_GT_1	40.35	29.30	25.95	23.37	23.03	26.60	29.97	44.25	45.89	63.99	63.99	64.34	64.49	65.33	65.30	65.26	65.25	65.28	64.49	64.49	64.49	64.35	63.99	63.99
23520	3.43	3.27	2.59	2.26	2.19	2.53	2.97	3.43	3.59	3.69	3.81	3.80	3.44	2.87	2.86	2.29	2.17	2.13	2.05	2.52	2.92	3.33	4.43	3.94
	-8.80	-0.12	-0.01	-0.01	-0.01	-0.01	-1.44	-12.93	-14.26	-32.38	-32.13	-32.82	-35.91	-40.18	-39.96	-44.51	-45.73	-46.24	-46.76	-43.61	-40.24	-37.08	-27.94	-36.17
ARTHUR_KILL_2	40.35	29.30	25.95	23.37	23.03	26.60	29.97	44.25	45.89	63.99	63.99	64.34	64.49	65.33	65.30	65.26	65.25	65.28	64.49	64.49	64.49	64.35	63.99	63.99
23512	3.43	3.27	2.59	2.26	2.19	2.53	2.97	3.43	3.59	3.69	3.81	3.80	3.44	2.87	2.86	2.29	2.17	2.13	2.05	2.52	2.92	3.33	4.43	2.94
	-8.80	-0.12	-0.01	-0.01	-0.01	-0.01	-1.44	-12.93	-14.26	-32.38	-32.13	-32.82	-35.91	-40.18	-39.96	-44.51	-45.73	-46.24	-46.76	-43.61	-40.24	-37.08	-27.94	-36.17
ARTHUR_KILL_3	40.37	28.93	25.92	23.34	23.00	26.57	29.99	44.31	45.87	63.89	63.89	64.29	64.29	65.29	65.29	65.29	65.29	65.29	64.29	64.29	64.29	64.29	63.86	63.93
23513	3.46	2.90	2.57	2.24	2.17	2.50	2.99	3.49	3.56	3.57	3.70	3.74	3.32	2.83	2.83	2.31	2.20	2.13	2.04	2.44	2.84	3.26	4.30	2.89
	-8.79	-0.11	0.00	0.00	0.00	0.00	-1.43	-12.94	-14.27	-32.38	-32.13	-32.83	-35.83	-40.19	-39.97	-44.51	-45.74	-46.24	-46.58	-43.49	-40.12	-37.09	-27.93	-36.16
ASHOKAN_____	30.94	28.28	25.46	22.94	22.65	26.16	28.23	30.87	34.72	38.21	42.55	46.64	48.25	52.95	55.02	58.41	57.96	53.20	49.86	43.54	42.67	38.99	38.75	27.42
23654	2.81	2.36	2.10	1.84	1.81	2.09	2.51	2.98	3.25	3.49	3.56	3.85	3.52	3.30	3.44	2.88	2.78	2.71	2.46	2.85	3.20	3.50	4.17	2.54
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	-3.42	-6.79	-10.94	-15.07	-19.60	-27.38	-29.09	-37.06	-37.84	-33.58	-31.72	-22.33	-18.14	-11.55	-2.95	0.00
ASTORIA_EAST_ENERGY_CC1	40.57	29.25	26.10	23.54	23.20	26.82	30.01	44.25	46.25	55.94	55.86	57.18	62.84	66.57	72.65	81.79	80.17	69.81	64.26	56.49	54.79	47.79	41.69	42.01
323581	3.37	3.21	2.73	2.43	2.35	2.74	3.02	3.43	3.59	3.74	3.76	3.83	3.52	2.74	2.72	2.20	2.08	2.03	2.01	2.61	3.03	3.38	4.30	2.86
	-9.07	-0.12	-0.01	-0.01	-0.01	-0.01	-1.42	-12.93	-14.61	-24.27	-24.05	-25.64	-34.19	-41.56	-47.44	-61.13	-60.74	-50.86	-46.58	-35.52	-30.43	-20.47	-5.77	-14.26
ASTORIA_EAST_ENERGY_CC2	40.57	29.25	26.10	23.54	23.22	26.82	30.01	44.25	46.28	55.94	55.88	57.18	62.87	66.59	72.65	81.79	80.18	69.81	64.26	56.51	54.79	47.82	41.69	42.01
323582	3.37	3.21	2.73	2.43	2.38	2.74	3.02	3.43	3.62	3.74	3.79	3.83	3.54	2.76	2.72	2.20	2.10	2.03	2.01	2.63	3.03	3.40	4.30	2.86
	-9.07	-0.12	-0.01	-0.01	-0.01	-0.01	-1.42	-12.93	-14.61	-24.27	-24.05	-25.64	-34.19	-41.56	-47.44	-61.13	-60.74	-50.86	-46.58	-35.52	-30.43	-20.47	-5.77	-14.26
ASTORIA_GT2_1	40.57	29.25	26.10	23.56	23.22	26.82	30.04	44.28	46.28	55.94	55.88	57.21	62.87	66.59	72.67	81.81	80.18	69.81	64.26	56.51	54.79	47.82	41.69	42.04
24094	3.37	3.21	2.73	2.45	2.38	2.74	3.04	3.46	3.62	3.74	3.79	3.85	3.54	2.76	2.74	2.22	2.10	2.03	2.01	2.63	3.03	3.40	4.30	2.89
	-9.07	-0.12	-0.01	-0.01	-0.01	-0.01	-1.42	-12.93	-14.61	-24.27	-24.05	-25.64	-34.19	-41.56	-47.44	-61.13	-60.74	-50.86	-46.58	-35.52	-30.43	-20.47	-5.77	-14.26
ASTORIA_GT2_2	40.57	29.25	26.10	23.56	23.22	26.82	30.04	44.28	46.28	55.94	55.88	57.21	62.87	66.59	72.67	81.81	80.18	69.81	64.26	56.51	54.79	47.82	41.69	42.04
24095	3.37	3.21	2.73	2.45	2.38	2.74	3.04	3.46	3.62	3.74	3.79	3.85	3.54	2.76	2.74	2.22	2.10	2.03	2.01	2.63	3.03	3.40	4.30	2.89
	-9.07	-0.12	-0.01	-0.01	-0.01	-0.01	-1.42	-12.93	-14.61	-24.27	-24.05	-25.64	-34.19	-41.56	-47.44	-61.13	-60.74	-50.86	-46.58	-35.52	-30.43	-20.47	-5.77	-14.26
ASTORIA_GT2_3	40.57	29.25	26.10	23.56	23.22	26.82	30.04	44.28	46.28	55.94	55.88	57.21	62.87	66.59	72.67	81.81	80.18	69.81	64.26	56.51	54.79	47.82	41.69	42.04
24096	3.37	3.21	2.73	2.45	2.38	2.74	3.04	3.46	3.62	3.74	3.79	3.85	3.54	2.76	2.74	2.22	2.10	2.03	2.01	2.63	3.03	3.40	4.30	2.89
	-9.07	-0.12	-0.01	-0.01	-0.01	-0.01	-1.42	-12.93	-14.61	-24.27	-24.05	-25.64	-34.19	-41.56	-47.44	-61.13	-60.74	-50.86	-46.58	-35.52	-30.43	-20.47	-5.77	-14.26
ASTORIA_GT2_4	40.57	29.25	26.10	23.56	23.22	26.82	30.04	44.28	46.28	55.94	55.88	57.21	62.87	66.59	72.67	81.81	80.18	69.81	64.26	56.51	54.79	47.82	41.69	42.04
24097	3.37	3.21	2.73	2.45	2.38	2.74	3.04	3.46	3.62	3.74	3.79	3.85	3.54	2.76	2.74	2.22	2.10	2.03	2.01	2.63	3.03	3.40	4.30	2.89
	-9.07	-0.12	-0.01	-0.01	-0.01	-0.01	-1.42	-12.93	-14.61	-24.27	-24.05	-25.64	-34.19	-41.56	-47.44	-61.13	-60.74	-50.86	-46.58	-35.52	-30.43	-20.47	-5.77	-14.26
ASTORIA_GT3_1	40.57	29.25	26.10	23.56	23.22	26.82	30.04	44.28	46.28	55.94	55.88	57.21	62.87	66.59	72.67	81.81	80.18	69.81	64.26	56.51	54.79	47.82	41.69	42.04
24098	3.37	3.21	2.73	2.45	2.38	2.74	3.04	3.46	3.62	3.74	3.79	3.85	3.54	2.76	2.74	2.22	2.10	2.03	2.01	2.63	3.03	3.40	4.30	2.89
	-9.07	-0.12	-0.01	-0.01	-0.01	-0.01	-1.42	-12.93	-14.61	-24.27	-24.05	-25.64	-34.19	-41.56	-47.44	-61.13	-60.74	-50.86	-46.58	-35.52	-30.43	-20.47	-5.77	-14.26

ASTORIA_GT3_2 24099	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
ASTORIA_GT3_3 24100	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
ASTORIA_GT3_4 24101	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
ASTORIA_GT4_1 24102	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
ASTORIA_GT4_2 24103	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
ASTORIA_GT4_3 24104	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
ASTORIA_GT4_4 24105	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
ASTORIA_GT_1 23523	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
ASTORIA_GT_10 24110	40.65 3.46 -9.07	29.17 3.14 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.74 2.67 -0.01	30.14 3.09 -1.47	44.78 3.54 -13.35	46.33 3.67 -14.61	55.94 3.74 -24.27	55.94 3.84 -24.05	57.21 3.85 -25.64	62.82 3.49 -34.19	66.71 2.87 -41.56	72.76 2.83 -47.44	81.88 2.29 -61.13	80.25 2.17 -60.74	69.91 2.13 -50.86	64.32 2.07 -46.58	56.44 2.55 -35.52	54.73 2.96 -30.43	47.79 3.38 -20.47	41.79 4.40 -5.77	42.09 2.94 -14.26
ASTORIA_GT_11 24225	40.65 3.46 -9.07	29.17 3.14 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.74 2.67 -0.01	30.14 3.09 -1.47	44.78 3.54 -13.35	46.33 3.67 -14.61	55.94 3.74 -24.27	55.94 3.84 -24.05	57.21 3.85 -25.64	62.82 3.49 -34.19	66.71 2.87 -41.56	72.76 2.83 -47.44	81.88 2.29 -61.13	80.25 2.17 -60.74	69.91 2.13 -50.86	64.32 2.07 -46.58	56.44 2.55 -35.52	54.73 2.96 -30.43	47.79 3.38 -20.47	41.79 4.40 -5.77	42.09 2.94 -14.26
ASTORIA_GT_12 24226	40.65 3.46 -9.07	29.17 3.14 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.74 2.67 -0.01	30.14 3.09 -1.47	44.78 3.54 -13.35	46.33 3.67 -14.61	55.94 3.74 -24.27	55.94 3.84 -24.05	57.21 3.85 -25.64	62.82 3.49 -34.19	66.71 2.87 -41.56	72.76 2.83 -47.44	81.88 2.29 -61.13	80.25 2.17 -60.74	69.91 2.13 -50.86	64.32 2.07 -46.58	56.44 2.55 -35.52	54.73 2.96 -30.43	47.79 3.38 -20.47	41.79 4.40 -5.77	42.09 2.94 -14.26
ASTORIA_GT_13 24227	40.65 3.46 -9.07	29.17 3.14 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.74 2.67 -0.01	30.14 3.09 -1.47	44.78 3.54 -13.35	46.33 3.67 -14.61	55.94 3.74 -24.27	55.94 3.84 -24.05	57.21 3.85 -25.64	62.82 3.49 -34.19	66.71 2.87 -41.56	72.76 2.83 -47.44	81.88 2.29 -61.13	80.25 2.17 -60.74	69.91 2.13 -50.86	64.32 2.07 -46.58	56.44 2.55 -35.52	54.73 2.96 -30.43	47.79 3.38 -20.47	41.79 4.40 -5.77	42.09 2.94 -14.26
ASTORIA_GT_5 24106	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
ASTORIA_GT_7 24107	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
ASTORIA_GT_8 24108	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
ASTORIA___2 24149	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26

ASTORIA___3 23516	40.65 3.46 -9.07	29.17 3.14 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.74 2.67 -0.01	30.14 3.09 -1.47	44.78 3.54 -13.35	46.33 3.67 -14.61	55.94 3.74 -24.27	55.94 3.84 -24.05	57.21 3.85 -25.64	62.82 3.49 -34.19	66.71 2.87 -41.56	72.76 2.83 -47.44	81.88 2.29 -61.13	80.25 2.17 -60.74	69.91 2.13 -50.86	64.32 2.07 -46.58	56.44 2.55 -35.52	54.73 2.96 -30.43	47.79 3.38 -20.47	41.79 4.40 -5.77	42.09 2.94 -14.26
ASTORIA___4 23517	40.65 3.46 -9.07	29.17 3.14 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.74 2.67 -0.01	30.14 3.09 -1.47	44.78 3.54 -13.35	46.33 3.67 -14.61	55.94 3.74 -24.27	55.94 3.84 -24.05	57.21 3.85 -25.64	62.82 3.49 -34.19	66.71 2.87 -41.56	72.76 2.83 -47.44	81.88 2.29 -61.13	80.25 2.17 -60.74	69.91 2.13 -50.86	64.32 2.07 -46.58	56.44 2.55 -35.52	54.73 2.96 -30.43	47.79 3.38 -20.47	41.79 4.40 -5.77	42.09 2.94 -14.26
ASTORIA___5 23518	40.57 3.37 -9.07	29.25 3.21 -0.12	26.10 2.73 -0.01	23.56 2.45 -0.01	23.22 2.38 -0.01	26.82 2.74 -0.01	30.04 3.04 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.21 3.85 -25.64	62.87 3.54 -34.19	66.59 2.76 -41.56	72.67 2.74 -47.44	81.79 2.20 -61.13	80.18 2.10 -60.74	69.81 2.03 -50.86	64.26 2.01 -46.58	56.51 2.63 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
ATHENS_STG_1 23668	30.01 1.88 0.00	27.50 1.58 0.00	24.78 1.42 0.00	22.37 1.27 0.00	22.08 1.25 0.00	25.48 1.42 0.00	27.39 1.66 -0.16	29.76 1.87 0.00	33.45 1.91 -3.49	36.77 1.90 -6.94	41.16 1.94 -11.18	35.46 1.97 -5.77	35.46 1.78 -8.54	48.65 1.58 -24.79	50.39 1.60 -26.31	51.11 1.31 -31.33	52.13 1.25 -33.53	51.11 1.22 -32.98	48.59 1.11 -31.80	35.50 1.34 -15.80	33.27 1.56 -10.38	31.09 1.75 -5.40	36.92 2.28 -3.01	26.45 1.57 0.00
ATHENS_STG_2 23670	30.01 1.88 0.00	27.50 1.58 0.00	24.78 1.42 0.00	22.37 1.27 0.00	22.08 1.25 0.00	25.48 1.42 0.00	27.39 1.66 -0.16	29.76 1.87 0.00	33.45 1.91 -3.49	36.77 1.90 -6.94	41.16 1.94 -11.18	35.46 1.97 -5.77	35.46 1.78 -8.54	48.65 1.58 -24.79	50.39 1.60 -26.31	51.11 1.31 -31.33	52.13 1.25 -33.53	51.11 1.22 -32.98	48.59 1.11 -31.80	35.50 1.34 -15.80	33.27 1.56 -10.38	31.09 1.75 -5.40	36.92 2.28 -3.01	26.45 1.57 0.00
ATHENS_STG_3 23677	30.01 1.88 0.00	27.50 1.58 0.00	24.78 1.42 0.00	22.37 1.27 0.00	22.08 1.25 0.00	25.48 1.42 0.00	27.39 1.66 -0.16	29.76 1.87 0.00	33.45 1.91 -3.49	36.77 1.90 -6.94	41.16 1.94 -11.18	35.46 1.97 -5.77	35.46 1.78 -8.54	48.65 1.58 -24.79	50.39 1.60 -26.31	51.11 1.31 -31.33	52.13 1.25 -33.53	51.11 1.22 -32.98	48.59 1.11 -31.80	35.50 1.34 -15.80	33.27 1.56 -10.38	31.09 1.75 -5.40	36.92 2.28 -3.01	26.45 1.57 0.00
BARRETT_IC_1 23704	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BARRETT_IC_10 23701	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BARRETT_IC_11 23702	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BARRETT_IC_12 23703	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BARRETT_IC_2 23705	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BARRETT_IC_3 23706	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BARRETT_IC_4 23707	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BARRETT_IC_5 23708	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BARRETT_IC_6 23709	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BARRETT_IC_7 23710	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81

BARRETT_IC_8 23711	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BARRETT_IC_9 23700	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BARRETT___1 23545	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BARRETT___2 23546	43.34 3.77 -11.45	38.34 3.32 -9.10	26.12 2.76 -0.01	23.45 2.34 -0.01	23.07 2.23 -0.01	26.67 2.60 -0.01	28.89 3.17 -0.15	43.04 3.88 -11.27	45.43 3.95 -13.43	49.32 3.91 -17.48	53.24 3.93 -21.26	64.14 4.05 -32.37	79.91 3.62 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.11 2.46 -79.19	99.51 2.32 -79.84	89.01 2.27 -69.83	82.21 2.19 -64.35	56.52 2.63 -35.53	54.89 3.14 -30.43	52.14 3.47 -24.73	49.86 4.52 -13.72	49.76 3.06 -21.81
BEAVER RIVER___HYD 24048	28.23 0.11 0.00	25.94 0.03 0.00	23.28 -0.07 0.00	21.12 0.02 0.00	20.81 -0.02 0.00	24.14 0.07 0.00	25.85 0.28 0.00	28.53 0.64 0.00	28.77 0.73 0.00	28.63 0.70 0.00	28.86 0.81 0.00	28.33 0.61 0.00	24.42 0.45 1.17	18.71 0.20 3.77	20.80 0.16 1.85	15.48 0.04 3.02	17.43 0.09 0.00	16.98 0.07 0.00	15.80 0.13 0.00	18.58 0.22 0.00	21.71 0.38 0.00	24.40 0.45 0.00	31.97 0.35 0.00	25.18 0.30 0.00
BEEBEE_GT_13 23619	27.14 -0.98 0.00	25.32 -0.60 0.00	22.77 -0.58 0.00	20.51 -0.59 0.00	20.29 -0.54 0.00	23.39 -0.67 0.00	25.02 -0.56 0.00	27.50 -0.39 0.00	27.95 -0.45 -0.35	28.12 -0.50 -0.70	28.89 -0.28 -1.12	28.45 -0.17 -0.89	26.06 -0.20 -1.12	24.06 -0.20 -1.99	24.15 -0.29 -1.95	20.55 -0.35 -2.43	19.67 -0.26 -2.58	19.13 -0.25 -2.47	17.72 -0.36 -2.41	19.39 -0.48 -1.50	21.90 -0.55 -1.12	24.09 -0.50 -0.65	31.23 -0.70 -0.30	24.16 -0.72 0.00
BETHLEHEM___GRP 23843	29.64 1.52 0.00	27.14 1.22 0.00	24.55 1.19 0.00	22.26 1.16 0.00	21.96 1.13 0.00	25.32 1.25 0.00	27.08 1.33 -0.18	29.34 1.45 0.00	33.51 1.46 -4.01	37.31 1.42 -7.96	42.30 1.43 -12.82	35.13 1.36 -6.05	32.30 1.23 -5.93	32.54 1.09 -9.18	27.93 1.08 -4.36	25.43 0.87 -6.09	25.64 0.87 -7.43	26.84 0.79 -9.13	26.88 0.72 -10.49	26.97 0.86 -7.74	27.86 1.00 -5.53	27.74 1.13 -2.67	36.66 1.58 -3.46	26.30 1.42 0.00
BETHLEHEM___GS1 323560	29.64 1.52 0.00	27.14 1.22 0.00	24.55 1.19 0.00	22.26 1.16 0.00	21.96 1.13 0.00	25.32 1.25 0.00	27.08 1.33 -0.18	29.34 1.45 0.00	33.51 1.46 -4.01	37.31 1.42 -7.96	42.30 1.43 -12.82	35.13 1.36 -6.05	32.30 1.23 -5.93	32.54 1.09 -9.18	27.93 1.08 -4.36	25.43 0.87 -6.09	25.64 0.87 -7.43	26.84 0.79 -9.13	26.88 0.72 -10.49	26.97 0.86 -7.74	27.86 1.00 -5.53	27.74 1.13 -2.67	36.66 1.58 -3.46	26.30 1.42 0.00
BETHLEHEM___GS2 323561	29.64 1.52 0.00	27.14 1.22 0.00	24.55 1.19 0.00	22.26 1.16 0.00	21.96 1.13 0.00	25.32 1.25 0.00	27.08 1.33 -0.18	29.34 1.45 0.00	33.51 1.46 -4.01	37.31 1.42 -7.96	42.30 1.43 -12.82	35.13 1.36 -6.05	32.30 1.23 -5.93	32.54 1.09 -9.18	27.93 1.08 -4.36	25.43 0.87 -6.09	25.64 0.87 -7.43	26.84 0.79 -9.13	26.88 0.72 -10.49	26.97 0.86 -7.74	27.86 1.00 -5.53	27.74 1.13 -2.67	36.66 1.58 -3.46	26.30 1.42 0.00
BETHLEHEM___GS3 323562	29.64 1.52 0.00	27.14 1.22 0.00	24.55 1.19 0.00	22.26 1.16 0.00	21.96 1.13 0.00	25.32 1.25 0.00	27.08 1.33 -0.18	29.34 1.45 0.00	33.51 1.46 -4.01	37.31 1.42 -7.96	42.30 1.43 -12.82	35.13 1.36 -6.05	32.30 1.23 -5.93	32.54 1.09 -9.18	27.93 1.08 -4.36	25.43 0.87 -6.09	25.64 0.87 -7.43	26.84 0.79 -9.13	26.88 0.72 -10.49	26.97 0.86 -7.74	27.86 1.00 -5.53	27.74 1.13 -2.67	36.66 1.58 -3.46	26.30 1.42 0.00
BETHLEHEM___STEEL 23779	25.79 -2.33 0.00	24.36 -1.56 0.00	21.95 -1.40 0.00	19.84 -1.27 0.00	19.56 -1.27 0.00	22.45 -1.61 0.00	23.73 -1.87 -0.02	25.88 -2.01 0.00	25.62 -2.92 -0.49	25.71 -3.18 -0.97	26.44 -3.17 -1.56	25.96 -2.99 -1.24	23.94 -2.77 -1.56	22.79 -2.25 -2.76	22.90 -2.29 -2.71	19.98 -1.87 -3.38	19.37 -1.56 -3.58	18.79 -1.56 -3.43	17.52 -1.50 -3.35	18.73 -1.73 -2.09	20.78 -2.11 -1.56	22.62 -2.23 -0.90	29.64 -2.40 -0.42	22.60 -2.29 0.00
BETHPAGE_CC_5 323564	43.26 4.02 -11.12	38.51 3.50 -9.10	26.27 2.92 0.00	23.57 2.47 0.00	23.19 2.35 0.00	26.81 2.74 0.00	29.07 3.35 -0.14	43.25 4.10 -11.26	45.62 4.15 -13.42	49.60 4.19 -17.48	53.49 4.18 -21.26	64.39 4.30 -32.37	80.16 3.87 -51.15	96.57 3.43 -70.86	99.72 3.46 -73.77	100.50 2.84 -79.19	99.88 2.69 -79.84	89.37 2.62 -69.83	82.43 2.41 -64.35	56.68 2.79 -35.53	55.06 3.31 -30.43	52.28 3.62 -24.73	50.02 4.68 -13.72	49.88 3.19 -21.81
BINGHAMTON___COGEN 23790	28.74 0.62 0.00	26.51 0.60 0.00	23.85 0.49 0.00	21.52 0.42 0.00	21.25 0.42 0.00	24.55 0.48 0.00	26.21 0.59 -0.05	28.64 0.75 0.00	29.69 0.62 -1.03	30.53 0.56 -2.04	31.90 0.56 -3.29	30.88 0.55 -2.60	28.85 0.43 -3.28	28.46 0.38 -5.81	28.57 0.38 -5.70	25.88 0.31 -7.10	25.23 0.35 -7.53	24.46 0.34 -7.21	22.99 0.28 -7.04	23.12 0.37 -4.39	25.08 0.47 -3.28	26.37 0.53 -1.90	33.30 0.79 -0.89	25.33 0.45 0.00
BLACK RIVER___HYD 24047	28.63 0.51 0.00	26.33 0.41 0.00	23.61 0.26 0.00	21.42 0.32 0.00	21.08 0.25 0.00	24.47 0.41 0.00	26.24 0.66 0.00	29.03 1.14 0.00	29.44 1.29 -0.11	29.43 1.28 -0.22	29.80 1.40 -0.35	29.10 1.19 -0.18	25.54 1.03 0.63	20.55 0.62 2.35	21.94 0.56 1.11	16.94 0.35 1.87	17.98 0.35 -0.29	17.56 0.32 -0.32	16.37 0.34 -0.35	19.16 0.55 -0.25	22.27 0.77 -0.18	24.94 0.91 -0.09	32.67 0.95 -0.09	25.58 0.70 0.00
BLISS_WT_PWR 323608	27.06 -1.07 0.00	25.42 -0.49 0.00	22.86 -0.49 0.00	20.70 -0.40 0.00	20.40 -0.44 0.00	23.53 -0.53 0.00	25.06 -0.54 -0.02	27.55 -0.33 0.00	27.52 -1.04 -0.51	27.69 -1.26 -1.02	28.31 -1.37 -1.64	27.88 -1.14 -1.30	25.57 -1.21 -1.64	24.21 -0.96 -2.89	24.32 -1.01 -2.84	21.01 -1.00 -3.54	20.41 -0.69 -3.76	19.80 -0.71 -3.59	18.41 -0.77 -3.51	19.82 -0.73 -2.19	22.00 -0.96 -1.63	23.96 -0.93 -0.95	31.43 -0.63 -0.44	23.89 -1.00 0.00
BLUE_CIRC_CHEM_DRP 24182	29.53 1.41 0.00	27.08 1.17 0.00	24.45 1.10 0.00	22.09 0.99 0.00	21.81 0.98 0.00	25.17 1.11 0.00	26.88 1.13 -0.18	29.12 1.23 0.00	33.24 1.23 -3.96	37.03 1.23 -7.87	41.96 1.23 -12.68	34.87 1.22 -5.93	31.88 1.11 -5.63	31.73 0.98 -8.47	27.33 0.99 -3.85	24.65 0.79 -5.39	25.15 0.78 -7.03	26.41 0.74 -8.75	26.47 0.67 -10.13	26.69 0.81 -7.52	27.63 0.94 -5.37	27.57 1.05 -2.57	36.50 1.45 -3.42	26.00 1.12 0.00

BOC_GAS_DRP 24189	29.45 1.32 0.00	26.98 1.06 0.00	24.38 1.03 0.00	22.05 0.95 0.00	21.75 0.92 0.00	25.10 1.03 0.00	26.90 1.15 -0.18	29.14 1.26 0.00	33.34 1.29 -4.00	37.13 1.26 -7.95	42.12 1.26 -12.81	34.67 1.25 -5.70	31.47 1.13 -5.20	30.86 1.00 -7.59	26.11 0.99 -2.63	23.19 0.81 -3.91	23.69 0.78 -5.57	25.19 0.76 -7.52	25.41 0.69 -9.04	26.13 0.83 -6.94	27.22 0.98 -4.91	27.31 1.10 -2.26	36.56 1.49 -3.45	26.03 1.14 0.00
BORALEX_4TH_BRANCH 23824	30.04 1.91 0.00	27.39 1.48 0.00	24.94 1.59 0.00	22.62 1.52 0.00	22.35 1.52 0.00	25.75 1.68 0.00	27.49 1.74 -0.18	29.76 1.87 0.00	33.95 1.91 -4.00	37.57 1.70 -7.94	42.43 1.60 -12.79	37.43 1.47 -8.24	35.46 1.33 -8.99	35.93 1.14 -12.52	32.24 1.15 -8.60	31.00 0.94 -11.59	30.92 0.87 -12.70	31.04 0.88 -13.25	30.59 0.83 -14.08	30.06 1.03 -10.67	30.70 1.19 -8.18	29.83 1.34 -4.55	36.97 1.90 -3.45	26.68 1.79 0.00
BOWLINE___1 23526	31.11 2.98 0.00	28.43 2.51 0.00	25.55 2.20 0.00	23.02 1.92 0.00	22.69 1.85 0.00	26.23 2.17 0.00	28.29 2.58 -0.14	30.93 3.04 0.00	34.25 3.11 -3.09	37.22 3.16 -6.14	41.16 3.23 -9.89	55.33 3.30 -24.31	60.53 2.97 -32.42	64.66 2.67 -39.71	70.42 2.70 -45.23	78.92 2.22 -58.24	77.38 2.10 -57.93	67.60 2.05 -48.63	62.14 1.88 -44.58	54.44 2.24 -33.84	52.86 2.62 -28.91	46.30 2.94 -19.41	38.12 3.83 -2.67	27.37 2.49 0.00
BOWLINE___2 23595	31.11 2.98 0.00	28.43 2.51 0.00	25.55 2.20 0.00	23.02 1.92 0.00	22.71 1.88 0.00	26.23 2.17 0.00	28.32 2.61 -0.14	30.93 3.04 0.00	34.25 3.11 -3.09	37.25 3.18 -6.14	41.19 3.25 -9.89	55.37 3.33 -24.32	60.56 2.99 -32.43	64.67 2.67 -39.72	70.45 2.72 -45.24	78.95 2.23 -58.25	77.41 2.12 -57.94	67.62 2.06 -48.64	62.16 1.90 -44.59	54.47 2.26 -33.85	52.87 2.62 -28.92	46.30 2.94 -19.41	38.12 3.83 -2.67	27.37 2.49 0.00
BROOKHAVEN___DRP 24191	43.75 4.53 -11.10	39.16 4.15 -9.10	26.74 3.39 0.00	23.97 2.87 0.00	23.56 2.73 0.00	27.24 3.18 0.00	29.55 3.84 -0.14	43.78 4.63 -11.26	46.32 4.85 -13.42	50.44 5.03 -17.48	54.42 5.10 -21.26	65.22 5.13 -32.37	80.94 4.65 -51.15	97.35 4.21 -70.86	100.51 4.25 -73.77	101.16 3.51 -79.19	100.52 3.33 -79.84	90.00 3.25 -69.83	82.97 2.95 -64.35	57.24 3.34 -35.53	55.75 3.99 -30.43	53.00 4.33 -24.73	50.94 5.60 -13.72	50.31 3.61 -21.81
BROOKLYN_NAVY_YARD 23515	40.43 3.52 -8.79	28.93 2.90 -0.11	25.97 2.62 0.00	23.38 2.28 0.00	23.04 2.21 0.00	26.61 2.55 0.00	29.99 2.99 -1.43	44.34 3.51 -12.94	45.96 3.65 -14.27	46.05 3.69 -14.43	46.17 3.79 -14.34	57.18 3.83 -25.63	62.74 3.42 -34.19	66.80 2.96 -41.56	72.93 2.99 -47.45	82.04 2.44 -61.14	80.40 2.31 -60.75	70.02 2.23 -50.87	64.34 2.08 -46.58	56.38 2.50 -35.52	54.65 2.90 -30.42	47.71 3.30 -20.47	41.66 4.36 -5.67	41.65 2.94 -13.83
BROOKLYN___ARMY_DRP 323595	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
BROOME___LFGE 323600	28.74 0.62 0.00	26.51 0.60 0.00	23.85 0.49 0.00	21.52 0.42 0.00	21.25 0.42 0.00	24.55 0.48 0.00	26.21 0.59 -0.05	28.64 0.75 0.00	29.69 0.62 -1.03	30.53 0.56 -2.04	31.90 0.56 -3.29	30.88 0.55 -2.60	28.85 0.43 -3.28	28.46 0.38 -5.81	28.57 0.38 -5.70	25.88 0.31 -7.10	25.23 0.35 -7.53	24.46 0.34 -7.21	22.99 0.28 -7.04	23.12 0.37 -4.39	25.08 0.47 -3.28	26.37 0.53 -1.90	33.30 0.79 -0.89	25.33 0.45 0.00
BURROWS___LYONSDAL 23803	28.40 0.28 0.00	26.12 0.21 0.00	23.49 0.14 0.00	21.25 0.15 0.00	20.96 0.13 0.00	24.28 0.22 0.00	25.93 0.36 0.00	28.53 0.64 0.00	28.80 0.76 0.00	28.65 0.73 0.00	28.83 0.79 0.00	28.39 0.67 0.00	25.22 0.55 0.47	21.08 0.33 1.53	22.03 0.29 0.75	17.43 0.18 1.22	17.52 0.17 0.00	17.07 0.15 0.00	15.85 0.17 0.00	18.64 0.28 0.00	21.73 0.41 0.00	24.42 0.48 0.00	32.13 0.51 0.00	25.26 0.37 0.00
CAITHNESS_CC_1 323624	43.72 4.50 -11.10	39.08 4.07 -9.10	26.69 3.34 0.00	23.95 2.85 0.00	23.52 2.69 0.00	27.19 3.13 0.00	29.50 3.78 -0.14	43.73 4.57 -11.26	46.26 4.80 -13.42	50.35 4.94 -17.48	54.33 5.02 -21.26	65.14 5.05 -32.37	80.84 4.55 -51.15	97.26 4.12 -70.86	100.39 4.14 -73.77	101.07 3.42 -79.19	100.43 3.24 -79.84	89.93 3.18 -69.83	82.90 2.88 -64.35	57.16 3.27 -35.53	55.68 3.92 -30.43	52.93 4.26 -24.73	50.84 5.50 -13.72	50.28 3.58 -21.81
CALPINE BETH_PAGE_GT4 24209	43.33 4.08 -11.12	38.56 3.55 -9.10	26.30 2.94 0.00	23.59 2.49 0.00	23.21 2.38 0.00	26.86 2.79 0.00	29.07 3.35 -0.14	43.31 4.16 -11.26	45.65 4.18 -13.42	49.65 4.25 -17.48	53.49 4.18 -21.26	64.36 4.27 -32.37	80.16 3.87 -51.15	96.57 3.43 -70.86	99.70 3.44 -73.77	100.50 2.84 -79.19	99.88 2.69 -79.84	89.37 2.62 -69.83	82.43 2.41 -64.35	56.68 2.79 -35.53	55.06 3.31 -30.43	52.28 3.62 -24.73	50.02 4.68 -13.72	49.93 3.24 -21.81
CALPINE_BETH_PAGE_GT_4 323586	43.33 4.08 -11.12	38.56 3.55 -9.10	26.30 2.94 0.00	23.59 2.49 0.00	23.21 2.38 0.00	26.86 2.79 0.00	29.07 3.35 -0.14	43.31 4.16 -11.26	45.65 4.18 -13.42	49.65 4.25 -17.48	53.49 4.18 -21.26	64.36 4.27 -32.37	80.16 3.87 -51.15	96.57 3.43 -70.86	99.70 3.44 -73.77	100.50 2.84 -79.19	99.88 2.69 -79.84	89.37 2.62 -69.83	82.43 2.41 -64.35	56.68 2.79 -35.53	55.06 3.31 -30.43	52.28 3.62 -24.73	50.02 4.68 -13.72	49.93 3.24 -21.81
CALPINE_BP_GT1 23823	43.33 4.08 -11.12	38.56 3.55 -9.10	26.30 2.94 0.00	23.59 2.49 0.00	23.21 2.38 0.00	26.86 2.79 0.00	29.07 3.35 -0.14	43.31 4.16 -11.26	45.65 4.18 -13.42	49.65 4.25 -17.48	53.49 4.18 -21.26	64.36 4.27 -32.37	80.16 3.87 -51.15	96.57 3.43 -70.86	99.70 3.44 -73.77	100.50 2.84 -79.19	99.88 2.69 -79.84	89.37 2.62 -69.83	82.43 2.41 -64.35	56.68 2.79 -35.53	55.06 3.31 -30.43	52.28 3.62 -24.73	50.02 4.68 -13.72	49.93 3.24 -21.81
CALSPAN___DRP 24200	25.79 -2.33 0.00	24.36 -1.56 0.00	21.95 -1.40 0.00	19.84 -1.27 0.00	19.56 -1.27 0.00	22.45 -1.61 0.00	23.73 -1.87 -0.02	25.88 -2.01 0.00	25.62 -2.92 -0.49	25.71 -3.18 -0.97	26.44 -3.17 -1.56	25.96 -2.99 -1.24	23.94 -2.77 -1.56	22.79 -2.25 -2.76	22.90 -2.29 -2.71	19.98 -1.87 -3.38	19.37 -1.56 -3.58	18.79 -1.56 -3.43	17.52 -1.50 -3.35	18.73 -1.73 -2.09	20.78 -2.11 -1.56	22.62 -2.23 -0.90	29.64 -2.40 -0.42	22.60 -2.29 0.00
CANDIGU_WT_PWR 323617	27.98 -0.14 0.00	26.10 0.18 0.00	23.49 0.14 0.00	21.21 0.11 0.00	20.94 0.10 0.00	24.16 0.10 0.00	25.68 0.08 -0.03	28.08 0.20 0.00	28.30 -0.36 -0.62	28.63 -0.53 -1.23	29.45 -0.59 -1.99	28.71 -0.58 -1.57	26.50 -0.63 -1.99	25.32 -0.47 -3.51	25.46 -0.47 -3.45	22.38 -0.39 -4.30	21.68 -0.23 -4.56	21.06 -0.22 -4.36	19.67 -0.27 -4.26	20.76 -0.26 -2.66	23.01 -0.30 -1.98	24.83 -0.26 -1.15	32.13 -0.03 -0.54	24.59 -0.30 0.00
CARR STREET_E__SYR 24060	28.01 -0.11 0.00	25.87 -0.05 0.00	23.28 -0.07 0.00	21.02 -0.08 0.00	20.75 -0.08 0.00	23.97 -0.10 0.00	25.51 -0.08 -0.01	27.92 0.03 0.00	28.30 0.00 -0.25	28.40 -0.03 -0.50	28.83 -0.03 -0.81	28.32 -0.06 -0.65	25.86 -0.10 -0.83	23.61 -0.13 -1.47	23.82 -0.11 -1.45	20.18 -0.09 -1.80	19.21 -0.05 -1.91	18.67 -0.07 -1.82	17.37 -0.08 -1.78	19.38 -0.09 -1.11	22.09 -0.06 -0.83	24.37 -0.05 -0.48	31.81 -0.03 -0.22	24.76 -0.12 0.00

CARTHAGE___PAPER 23857	28.46 0.34 0.00	26.18 0.26 0.00	23.47 0.12 0.00	21.29 0.19 0.00	20.98 0.15 0.00	24.33 0.26 0.00	26.09 0.51 0.00	28.84 0.95 0.00	29.20 1.07 -0.09	29.17 1.06 -0.18	29.52 1.18 -0.30	28.82 0.94 -0.15	25.18 0.80 0.76	20.03 0.47 2.71	21.60 0.40 1.29	16.54 0.24 2.16	17.83 0.24 -0.24	17.41 0.22 -0.27	16.22 0.25 -0.30	18.99 0.42 -0.21	22.10 0.62 -0.15	24.76 0.74 -0.08	32.40 0.70 -0.08	25.43 0.55 0.00
CE_DUNWOOD___DRP 24194	31.33 3.21 0.00	28.61 2.70 0.00	25.74 2.38 0.00	23.17 2.07 0.00	22.85 2.02 0.00	26.40 2.33 0.00	28.50 2.79 -0.14	31.12 3.24 0.00	34.54 3.34 -3.16	37.59 3.38 -6.28	41.67 3.51 -10.11	56.87 3.55 -25.60	62.50 3.22 -34.15	66.63 2.85 -41.50	72.74 2.88 -47.37	81.88 2.36 -61.05	80.24 2.24 -60.65	69.89 2.18 -50.79	64.18 2.01 -46.50	56.23 2.39 -35.48	54.47 2.75 -30.39	47.47 3.09 -20.44	38.37 4.02 -2.73	27.55 2.66 0.00
CE_MILLWOOD___DRP 24193	31.19 3.07 0.00	28.51 2.59 0.00	25.62 2.27 0.00	23.09 1.98 0.00	22.77 1.94 0.00	26.30 2.24 0.00	28.37 2.66 -0.14	30.99 3.10 0.00	34.39 3.20 -3.15	37.43 3.24 -6.26	41.47 3.34 -10.08	56.62 3.41 -25.48	62.22 3.09 -33.99	66.34 2.74 -41.32	72.42 2.77 -47.16	81.53 2.29 -60.77	79.90 2.17 -60.38	69.60 2.11 -50.57	63.92 1.94 -46.30	55.98 2.30 -35.32	54.24 2.67 -30.25	47.28 2.99 -20.35	38.23 3.89 -2.72	27.45 2.56 0.00
CE_NYC2_DRP 24202	40.68 3.49 -9.07	29.17 3.14 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.74 2.67 -0.01	30.16 3.12 -1.47	44.81 3.57 -13.35	46.36 3.70 -14.61	55.94 3.74 -24.27	55.94 3.84 -24.05	57.24 3.88 -25.64	62.84 3.52 -34.19	66.76 2.92 -41.56	72.81 2.88 -47.45	81.93 2.33 -61.14	80.30 2.20 -60.75	69.95 2.17 -50.87	64.34 2.08 -46.58	56.44 2.55 -35.52	54.73 2.96 -30.43	47.79 3.38 -20.47	41.82 4.43 -5.77	42.11 2.96 -14.26
CE_NYC_DRP 24195	40.40 3.54 -8.73	29.03 3.01 -0.11	26.02 2.66 0.00	23.42 2.32 0.00	23.08 2.25 0.00	26.66 2.60 0.00	30.09 3.09 -1.42	44.31 3.57 -12.86	45.91 3.67 -14.19	46.02 3.71 -14.38	46.20 3.84 -14.31	57.23 3.88 -25.63	62.82 3.49 -34.19	66.87 3.03 -41.56	72.97 3.04 -47.45	82.08 2.47 -61.14	80.45 2.36 -60.75	70.07 2.28 -50.87	64.38 2.13 -46.58	56.42 2.53 -35.52	54.70 2.94 -30.42	47.76 3.35 -20.47	41.68 4.40 -5.66	41.59 2.96 -13.74
CHAFFEE___LFGE 323603	26.35 -1.77 0.00	24.83 -1.09 0.00	22.35 -1.00 0.00	20.22 -0.89 0.00	19.94 -0.90 0.00	22.93 -1.13 0.00	24.32 -1.28 -0.02	26.66 -1.23 0.00	26.53 -2.02 -0.50	26.66 -2.26 -0.99	27.32 -2.33 -1.60	26.88 -2.11 -1.27	24.70 -2.04 -1.60	23.45 -1.65 -2.83	23.57 -1.69 -2.77	20.45 -1.48 -3.46	19.85 -1.16 -3.67	19.27 -1.15 -3.51	17.94 -1.16 -3.42	19.23 -1.27 -2.14	21.35 -1.58 -1.60	23.24 -1.63 -0.93	30.47 -1.58 -0.43	23.17 -1.72 0.00
CHATEAUG_WT_PWR 323614	26.65 -1.46 0.01	24.47 -1.45 0.00	22.02 -1.33 0.00	19.96 -1.14 0.00	19.73 -1.10 0.00	22.91 -1.16 0.00	24.40 -1.18 0.00	26.91 -0.98 0.01	27.20 -0.84 0.00	27.15 -0.78 0.00	27.15 -0.90 0.00	26.81 -0.91 0.00	20.03 -0.85 4.25	7.79 -0.76 13.73	14.99 -0.76 6.73	6.84 -0.63 11.00	16.64 -0.71 0.00	16.26 -0.66 0.00	15.13 -0.55 0.00	17.61 -0.75 0.00	20.43 -0.90 0.00	22.86 -1.08 0.00	30.14 -1.49 0.00	23.77 -1.12 0.00
CHAT_HIGH_FALL_HYD 323578	26.54 -1.57 0.01	24.39 -1.53 0.00	21.93 -1.42 0.00	19.88 -1.22 0.00	19.65 -1.19 0.00	22.81 -1.25 0.00	24.27 -1.30 0.00	26.79 -1.09 0.01	27.06 -0.98 0.00	27.03 -0.89 0.00	27.04 -1.01 0.00	26.67 -1.05 0.00	20.01 -0.96 4.17	7.97 -0.85 13.46	15.04 -0.85 6.60	6.98 -0.70 10.78	16.57 -0.78 0.00	16.19 -0.73 0.00	15.06 -0.61 0.00	17.52 -0.84 0.00	20.35 -0.98 0.00	22.75 -1.20 0.00	29.98 -1.64 0.00	23.67 -1.22 0.00
CH_MIDHUDSON___DRP 24192	30.96 2.84 0.00	28.30 2.38 0.00	25.46 2.10 0.00	22.94 1.84 0.00	22.62 1.79 0.00	26.13 2.07 0.00	28.20 2.48 -0.15	30.79 2.90 0.00	34.39 3.00 -3.35	37.67 3.10 -6.65	41.93 3.17 -10.71	52.00 3.30 -20.98	55.72 2.99 -27.59	59.52 2.70 -34.55	63.46 2.74 -38.23	69.95 2.27 -49.21	68.84 2.15 -49.34	61.11 2.10 -42.10	56.62 1.91 -39.03	49.97 2.28 -29.33	48.69 2.60 -24.76	43.22 2.90 -16.38	38.21 3.70 -2.89	27.27 2.39 0.00
CH_MISC_IPPS 23765	30.68 2.56 0.00	28.04 2.13 0.00	25.22 1.87 0.00	22.71 1.60 0.00	22.40 1.56 0.00	25.87 1.80 0.00	27.94 2.22 -0.15	30.54 2.65 0.00	34.05 2.78 -3.23	37.27 2.93 -6.41	41.41 3.03 -10.33	52.55 3.19 -21.64	56.71 2.92 -28.65	60.92 2.70 -35.95	65.46 2.74 -40.23	72.46 2.27 -51.72	71.25 2.17 -51.74	63.00 2.11 -43.97	58.21 1.93 -40.61	51.03 2.26 -30.41	49.63 2.58 -25.72	43.87 2.85 -17.08	37.98 3.57 -2.79	27.07 2.19 0.00
CH_RES_BVR_FALLS 23983	27.76 -0.37 0.00	25.55 -0.36 0.00	23.00 -0.35 0.00	20.81 -0.30 0.00	20.54 -0.29 0.00	23.78 -0.29 0.00	25.23 -0.33 0.01	27.78 -0.11 0.00	27.74 -0.11 0.19	27.46 -0.08 0.38	27.32 -0.11 0.61	27.29 -0.11 0.32	27.05 -0.10 -2.01	29.22 -0.09 -7.03	25.77 -0.09 -3.37	24.01 -0.07 -5.61	16.66 -0.24 0.44	16.21 -0.22 0.49	14.96 -0.19 0.53	17.75 -0.24 0.37	20.78 -0.28 0.27	23.49 -0.31 0.14	31.07 -0.41 0.14	24.59 -0.30 0.00
CH_RES_NIAGARA 23895	25.17 -2.95 0.00	23.90 -2.02 0.00	21.56 -1.80 0.00	19.50 -1.60 0.00	19.23 -1.60 0.00	22.02 -2.05 0.00	23.39 -2.20 -0.02	25.49 -2.40 0.00	25.02 -3.48 -0.45	25.06 -3.77 -0.90	25.77 -3.73 -1.45	25.32 -3.55 -1.14	23.05 -3.52 -1.43	21.93 -2.87 -2.53	22.07 -2.90 -2.48	19.24 -2.33 -3.10	18.62 -2.01 -3.28	18.08 -1.98 -3.14	16.86 -1.88 -3.07	18.05 -2.22 -1.91	20.05 -2.71 -1.43	21.92 -2.85 -0.83	28.82 -3.19 -0.39	22.00 -2.89 0.00
CH_RES_SYRACUSE 23985	28.07 -0.06 0.00	25.92 0.00 0.00	23.33 -0.02 0.00	21.06 -0.04 0.00	20.79 -0.04 0.00	24.02 -0.05 0.00	25.56 -0.03 -0.01	27.97 0.08 0.00	28.37 0.03 -0.29	28.51 0.00 -0.58	28.95 -0.03 -0.93	28.41 -0.06 -0.74	25.98 -0.10 -0.94	23.81 -0.13 -1.67	24.02 -0.11 -1.64	20.42 -0.09 -2.04	19.46 -0.05 -2.17	18.92 -0.07 -2.07	17.63 -0.06 -2.02	19.55 -0.07 -1.26	22.23 -0.04 -0.94	24.46 -0.02 -0.55	31.91 0.03 -0.25	24.81 -0.07 0.00
CLINTON_WT_PWR 323605	26.65 -1.46 0.01	24.47 -1.45 0.00	22.02 -1.33 0.00	19.96 -1.14 0.00	19.73 -1.10 0.00	22.91 -1.16 0.00	24.40 -1.18 0.00	26.91 -0.98 0.01	27.20 -0.84 0.00	27.15 -0.78 0.00	27.15 -0.90 0.00	26.81 -0.91 0.00	20.03 -0.85 4.25	7.79 -0.76 13.73	14.99 -0.76 6.73	6.84 -0.63 11.00	16.64 -0.71 0.00	16.26 -0.66 0.00	15.13 -0.55 0.00	17.61 -0.75 0.00	20.43 -0.90 0.00	22.86 -1.08 0.00	30.14 -1.49 0.00	23.77 -1.12 0.00
CLINTON___LFGE 323618	26.34 -1.77 0.01	24.13 -1.79 0.00	21.70 -1.66 0.00	19.69 -1.41 0.00	19.48 -1.35 0.00	22.67 -1.40 0.00	24.19 -1.38 0.00	26.93 -0.95 0.01	27.26 -0.79 0.00	27.23 -0.70 0.00	27.18 -0.87 0.00	26.81 -0.91 0.00	20.08 -0.83 4.23	7.86 -0.76 13.66	15.03 -0.76 6.69	6.89 -0.63 10.95	16.58 -0.76 0.00	16.22 -0.69 0.00	15.11 -0.56 0.00	17.54 -0.83 0.00	20.35 -0.98 0.00	22.72 -1.22 0.00	29.92 -1.71 0.00	23.54 -1.34 0.00
COLONIE_LFGE___ 323577	30.15 2.02 0.00	27.55 1.63 0.00	24.99 1.63 0.00	22.66 1.56 0.00	22.38 1.54 0.00	25.80 1.73 0.00	27.57 1.82 -0.18	29.81 1.92 0.00	33.97 1.91 -4.02	37.73 1.82 -7.99	42.65 1.74 -12.86	36.60 1.58 -7.30	34.25 1.46 -7.65	34.52 1.23 -11.02	30.38 1.24 -6.65	28.56 1.02 -9.08	28.55 0.92 -10.29	29.17 0.90 -11.36	28.96 0.85 -12.44	28.74 1.01 -9.37	29.51 1.17 -7.01	29.00 1.34 -3.72	37.02 1.93 -3.47	26.80 1.92 0.00

CORNELL____ 23752	29.14 1.01 0.00	26.93 1.01 0.00	24.17 0.82 0.00	21.78 0.68 0.00	21.52 0.69 0.00	24.93 0.87 0.00	26.59 1.00 -0.02	29.31 1.42 0.00	30.02 1.43 -0.54	30.40 1.40 -1.08	30.65 0.87 -1.74	29.83 0.72 -1.38	27.74 0.85 -1.75	25.95 0.58 -3.10	26.17 0.63 -3.05	22.77 0.50 -3.80	21.91 0.54 -4.03	21.24 0.47 -3.85	19.87 0.44 -3.76	21.27 0.57 -2.34	23.85 0.77 -1.75	25.84 0.89 -1.02	33.07 0.98 -0.47	25.83 0.95 0.00
COXSACKIE___GT 23611	30.63 2.50 0.00	27.99 2.07 0.00	25.25 1.89 0.00	22.77 1.67 0.00	22.48 1.65 0.00	25.97 1.90 0.00	27.96 2.22 -0.16	30.57 2.68 0.00	34.50 2.92 -3.54	38.08 3.13 -7.03	42.56 3.20 -11.32	44.70 3.44 -13.54	45.49 3.17 -17.19	49.10 2.96 -23.86	49.92 3.08 -24.35	52.20 2.57 -31.16	51.91 2.48 -32.08	48.23 2.42 -28.90	45.51 2.19 -27.65	40.57 2.53 -19.68	40.07 2.86 -15.89	37.03 3.11 -9.98	38.41 3.73 -3.05	27.17 2.29 0.00
CRESCENT___HYD 24018	30.15 2.02 0.00	27.55 1.63 0.00	24.99 1.63 0.00	22.66 1.56 0.00	22.38 1.54 0.00	25.80 1.73 0.00	27.57 1.82 -0.18	29.81 1.92 0.00	33.97 1.91 -4.02	37.73 1.82 -7.99	42.65 1.74 -12.86	36.60 1.58 -7.30	34.25 1.46 -7.65	34.52 1.23 -11.02	30.38 1.24 -6.65	28.56 1.02 -9.08	28.55 0.92 -10.29	29.17 0.90 -11.36	28.96 0.85 -12.44	28.74 1.01 -9.37	29.51 1.17 -7.01	29.00 1.34 -3.72	37.02 1.93 -3.47	26.80 1.92 0.00
CRUCIBLE_METL_DRP 24180	28.07 -0.06 0.00	25.92 0.00 0.00	23.33 -0.02 0.00	21.06 -0.04 0.00	20.79 -0.04 0.00	24.02 -0.05 0.00	25.56 -0.03 -0.01	27.97 0.08 0.00	28.37 0.03 -0.29	28.51 0.00 -0.58	28.95 -0.03 -0.93	28.41 -0.06 -0.74	25.98 -0.10 -0.94	23.81 -0.13 -1.67	24.02 -0.11 -1.64	20.42 -0.09 -2.04	19.46 -0.05 -2.17	18.92 -0.07 -2.07	17.63 -0.06 -2.02	19.55 -0.07 -1.26	22.23 -0.04 -0.94	24.46 -0.02 -0.55	31.91 0.03 -0.25	24.81 -0.07 0.00
DANC___LFGE 323619	28.63 0.51 0.00	26.33 0.41 0.00	23.61 0.26 0.00	21.42 0.32 0.00	21.08 0.25 0.00	24.47 0.41 0.00	26.24 0.66 0.00	29.03 1.14 0.00	29.44 1.29 -0.11	29.43 1.28 -0.22	29.80 1.40 -0.35	29.10 1.19 -0.18	25.54 1.03 0.63	20.55 0.62 2.35	21.94 0.56 1.11	16.94 0.35 1.87	17.98 0.35 -0.29	17.56 0.32 -0.32	16.37 0.34 -0.35	19.16 0.55 -0.25	22.27 0.77 -0.18	24.94 0.91 -0.09	32.67 0.95 -0.09	25.58 0.70 0.00
DANSKAMMER___1 23586	30.68 2.56 0.00	28.04 2.13 0.00	25.22 1.87 0.00	22.71 1.60 0.00	22.40 1.56 0.00	25.87 1.80 0.00	27.94 2.22 -0.15	30.54 2.65 0.00	34.05 2.78 -3.23	37.27 2.93 -6.41	41.41 3.03 -10.33	52.55 3.19 -21.64	56.71 2.92 -28.65	60.92 2.70 -35.95	65.46 2.74 -40.23	72.46 2.27 -51.72	71.25 2.17 -51.74	63.00 2.11 -43.97	58.21 1.93 -40.61	51.03 2.26 -30.41	49.63 2.58 -25.72	43.87 2.85 -17.08	37.98 3.57 -2.79	27.07 2.19 0.00
DANSKAMMER___2 23589	30.68 2.56 0.00	28.04 2.13 0.00	25.22 1.87 0.00	22.71 1.60 0.00	22.40 1.56 0.00	25.87 1.80 0.00	27.94 2.22 -0.15	30.54 2.65 0.00	34.05 2.78 -3.23	37.27 2.93 -6.41	41.41 3.03 -10.33	52.55 3.19 -21.64	56.71 2.92 -28.65	60.92 2.70 -35.95	65.46 2.74 -40.23	72.46 2.27 -51.72	71.25 2.17 -51.74	63.00 2.11 -43.97	58.21 1.93 -40.61	51.03 2.26 -30.41	49.63 2.58 -25.72	43.87 2.85 -17.08	37.98 3.57 -2.79	27.07 2.19 0.00
DANSKAMMER___3 23590	30.68 2.56 0.00	28.04 2.13 0.00	25.22 1.87 0.00	22.71 1.60 0.00	22.40 1.56 0.00	25.87 1.80 0.00	27.94 2.22 -0.15	30.54 2.65 0.00	34.05 2.78 -3.23	37.27 2.93 -6.41	41.41 3.03 -10.33	52.55 3.19 -21.64	56.71 2.92 -28.65	60.92 2.70 -35.95	65.46 2.74 -40.23	72.46 2.27 -51.72	71.25 2.17 -51.74	63.00 2.11 -43.97	58.21 1.93 -40.61	51.03 2.26 -30.41	49.63 2.58 -25.72	43.87 2.85 -17.08	37.98 3.57 -2.79	27.07 2.19 0.00
DANSKAMMER___4 23591	30.68 2.56 0.00	28.04 2.13 0.00	25.22 1.87 0.00	22.71 1.60 0.00	22.40 1.56 0.00	25.87 1.80 0.00	27.94 2.22 -0.15	30.54 2.65 0.00	34.05 2.78 -3.23	37.27 2.93 -6.41	41.41 3.03 -10.33	52.55 3.19 -21.64	56.71 2.92 -28.65	60.92 2.70 -35.95	65.46 2.74 -40.23	72.46 2.27 -51.72	71.25 2.17 -51.74	63.00 2.11 -43.97	58.21 1.93 -40.61	51.03 2.26 -30.41	49.63 2.58 -25.72	43.87 2.85 -17.08	37.98 3.57 -2.79	27.07 2.19 0.00
DANSKAMMER___DIESEL 23592	30.68 2.56 0.00	28.04 2.13 0.00	25.22 1.87 0.00	22.71 1.60 0.00	22.40 1.56 0.00	25.87 1.80 0.00	27.94 2.22 -0.15	30.54 2.65 0.00	34.05 2.78 -3.23	37.27 2.93 -6.41	41.41 3.03 -10.33	52.55 3.19 -21.64	56.71 2.92 -28.65	60.92 2.70 -35.95	65.46 2.74 -40.23	72.46 2.27 -51.72	71.25 2.17 -51.74	63.00 2.11 -43.97	58.21 1.93 -40.61	51.03 2.26 -30.41	49.63 2.58 -25.72	43.87 2.85 -17.08	37.98 3.57 -2.79	27.07 2.19 0.00
DASHVILLE___HYD 23610	31.25 3.12 0.00	28.53 2.62 0.00	25.64 2.29 0.00	23.09 1.98 0.00	22.77 1.94 0.00	26.35 2.29 0.00	28.48 2.76 -0.15	31.15 3.26 0.00	34.72 3.42 -3.26	38.03 3.63 -6.47	42.20 3.73 -10.43	49.10 3.91 -17.47	51.81 3.57 -23.10	56.89 3.32 -31.30	60.20 3.35 -34.36	65.06 2.77 -43.82	64.31 2.65 -44.31	58.05 2.55 -38.58	53.94 2.27 -36.00	46.72 2.66 -25.70	45.55 3.03 -21.19	41.08 3.38 -13.76	38.74 4.30 -2.81	27.55 2.66 0.00
DELAWARE___LFGE 323621	29.45 1.32 0.00	27.03 1.11 0.00	24.34 0.98 0.00	21.97 0.87 0.00	21.69 0.85 0.00	25.05 0.99 0.00	26.81 1.18 -0.06	29.31 1.42 0.00	30.85 1.46 -1.34	32.05 1.45 -2.67	33.87 1.51 -4.30	33.35 1.50 -4.13	31.72 1.31 -5.27	31.91 1.14 -8.49	32.19 1.12 -8.58	30.16 0.90 -10.79	29.49 0.87 -11.28	28.24 0.83 -10.49	26.57 0.77 -10.13	25.91 0.94 -6.61	27.54 1.11 -5.10	28.26 1.24 -3.08	34.46 1.68 -1.16	26.00 1.12 0.00
DOGLEVILLE___HYD 23807	30.37 2.25 0.00	27.96 2.05 0.00	25.18 1.82 0.00	22.75 1.65 0.00	22.48 1.65 0.00	25.97 1.90 0.00	27.61 2.05 0.00	30.20 2.31 0.00	30.32 2.36 0.08	30.08 2.32 0.16	30.09 2.30 0.26	29.80 2.22 0.14	27.20 2.01 -0.05	24.41 1.74 -0.40	24.40 1.75 -0.16	20.22 1.44 -0.31	18.49 1.35 0.21	17.98 1.30 0.24	16.62 1.21 0.26	19.65 1.47 0.18	22.93 1.73 0.13	25.81 1.94 0.07	34.15 2.59 0.07	26.85 1.97 0.00
DUNKIRK___1 23563	26.24 -1.88 0.00	24.60 -1.32 0.00	22.14 -1.21 0.00	20.00 -1.10 0.00	19.73 -1.10 0.00	22.74 -1.32 0.00	24.11 -1.48 -0.02	26.36 -1.53 0.00	26.34 -2.24 -0.54	26.51 -2.49 -1.06	27.24 -2.52 -1.71	26.61 -2.47 -1.35	24.56 -2.29 -1.71	23.45 -1.85 -3.03	23.55 -1.91 -2.97	20.56 -1.61 -3.70	19.95 -1.32 -3.93	19.37 -1.30 -3.76	18.06 -1.29 -3.67	19.24 -1.41 -2.29	21.33 -1.71 -1.71	23.09 -1.84 -0.99	30.16 -1.93 -0.46	22.99 -1.89 0.00
DUNKIRK___2 23564	26.24 -1.88 0.00	24.60 -1.32 0.00	22.14 -1.21 0.00	20.00 -1.10 0.00	19.73 -1.10 0.00	22.74 -1.32 0.00	24.11 -1.48 -0.02	26.36 -1.53 0.00	26.34 -2.24 -0.54	26.51 -2.49 -1.06	27.24 -2.52 -1.71	26.61 -2.47 -1.35	24.56 -2.29 -1.71	23.45 -1.85 -3.03	23.55 -1.91 -2.97	20.56 -1.61 -3.70	19.95 -1.32 -3.93	19.37 -1.30 -3.76	18.06 -1.29 -3.67	19.24 -1.41 -2.29	21.33 -1.71 -1.71	23.09 -1.84 -0.99	30.16 -1.93 -0.46	22.99 -1.89 0.00
DUNKIRK___3 23565	26.30 -1.83 0.00	24.67 -1.24 0.00	22.21 -1.14 0.00	20.07 -1.03 0.00	19.79 -1.04 0.00	22.79 -1.28 0.00	24.16 -1.43 -0.02	26.38 -1.51 0.00	26.34 -2.24 -0.53	26.50 -2.49 -1.06	27.24 -2.52 -1.71	26.64 -2.44 -1.35	24.59 -2.26 -1.71	23.45 -1.85 -3.02	23.57 -1.89 -2.97	20.58 -1.59 -3.70	19.95 -1.32 -3.92	19.38 -1.29 -3.75	18.07 -1.27 -3.66	19.25 -1.40 -2.29	21.35 -1.68 -1.71	23.11 -1.82 -0.99	30.19 -1.90 -0.46	23.04 -1.84 0.00

DUNKIRK___4 23566	26.30 -1.83 0.00	24.67 -1.24 0.00	22.21 -1.14 0.00	20.07 -1.03 0.00	19.79 -1.04 0.00	22.79 -1.28 0.00	24.16 -1.43 -0.02	26.38 -1.51 0.00	26.34 -2.24 -0.53	26.50 -2.49 -1.06	27.24 -2.52 -1.71	26.64 -2.44 -1.35	24.59 -2.26 -1.71	23.45 -1.85 -3.02	23.57 -1.89 -2.97	20.58 -1.59 -3.70	19.95 -1.32 -3.92	19.38 -1.29 -3.75	18.07 -1.27 -3.66	19.25 -1.40 -2.29	21.35 -1.68 -1.71	23.11 -1.82 -0.99	30.19 -1.90 -0.46	23.04 -1.84 0.00
EAST HAMPTON___GT 23717	46.48 7.26 -11.10	41.62 6.61 -9.10	28.84 5.49 0.00	25.81 4.71 0.00	25.31 4.48 0.00	29.17 5.10 0.00	31.65 5.93 -0.14	46.38 7.22 -11.26	49.49 8.02 -13.42	54.01 8.60 -17.48	58.40 9.09 -21.26	69.32 9.23 -32.37	84.83 8.55 -51.15	101.13 8.00 -70.86	104.35 8.10 -73.77	104.36 6.70 -79.19	103.54 6.35 -79.84	92.94 6.19 -69.83	85.51 5.49 -64.35	59.97 6.08 -35.53	58.80 7.04 -30.43	56.14 7.47 -24.73	54.83 9.49 -13.72	52.95 6.25 -21.81
EAST RIVER___6 23660	40.43 3.52 -8.79	29.01 2.98 -0.11	25.97 2.62 0.00	23.38 2.28 0.00	23.04 2.21 0.00	26.64 2.57 0.00	30.02 3.02 -1.43	44.34 3.51 -12.94	45.90 3.59 -14.26	46.02 3.66 -14.43	46.17 3.79 -14.34	57.18 3.83 -25.63	62.74 3.42 -34.19	66.80 2.96 -41.56	72.93 2.99 -47.45	82.04 2.44 -61.14	80.40 2.31 -60.75	70.02 2.23 -50.87	64.34 2.08 -46.58	56.37 2.48 -35.52	54.63 2.88 -30.42	47.67 3.26 -20.47	41.63 4.33 -5.67	41.60 2.89 -13.83
EAST RIVER___7 23524	40.43 3.52 -8.79	29.01 2.98 -0.11	25.97 2.62 0.00	23.38 2.28 0.00	23.04 2.21 0.00	26.64 2.57 0.00	30.02 3.02 -1.43	44.34 3.51 -12.94	45.90 3.59 -14.26	46.02 3.66 -14.43	46.17 3.79 -14.34	57.18 3.83 -25.63	62.74 3.42 -34.19	66.80 2.96 -41.56	72.93 2.99 -47.45	82.04 2.44 -61.14	80.40 2.31 -60.75	70.02 2.23 -50.87	64.34 2.08 -46.58	56.37 2.48 -35.52	54.63 2.88 -30.42	47.67 3.26 -20.47	41.63 4.33 -5.67	41.60 2.89 -13.83
EAST_HAMPTON___DIESEL 23722	46.48 7.26 -11.10	41.62 6.61 -9.10	28.84 5.49 0.00	25.81 4.71 0.00	25.31 4.48 0.00	29.17 5.10 0.00	31.65 5.93 -0.14	46.38 7.22 -11.26	49.49 8.02 -13.42	54.01 8.60 -17.48	58.40 9.09 -21.26	69.32 9.23 -32.37	84.83 8.55 -51.15	101.13 8.00 -70.86	104.35 8.10 -73.77	104.36 6.70 -79.19	103.54 6.35 -79.84	92.94 6.19 -69.83	85.51 5.49 -64.35	59.97 6.08 -35.53	58.80 7.04 -30.43	56.14 7.47 -24.73	54.83 9.49 -13.72	52.95 6.25 -21.81
EAST_RIVER___1 323558	40.40 3.54 -8.73	29.03 3.01 -0.11	26.02 2.66 0.00	23.42 2.32 0.00	23.08 2.25 0.00	26.66 2.60 0.00	30.09 3.09 -1.42	44.31 3.57 -12.86	45.91 3.67 -14.19	46.02 3.71 -14.38	46.20 3.84 -14.31	57.23 3.88 -25.63	62.82 3.49 -34.19	66.87 3.03 -41.56	72.97 3.04 -47.45	82.08 2.47 -61.14	80.45 2.36 -60.75	70.07 2.28 -50.87	64.38 2.13 -46.58	56.42 2.53 -35.52	54.70 2.94 -30.42	47.76 3.35 -20.47	41.68 4.40 -5.66	41.59 2.96 -13.74
EAST_RIVER___2 323559	40.43 3.52 -8.79	29.01 2.98 -0.11	25.97 2.62 0.00	23.38 2.28 0.00	23.04 2.21 0.00	26.64 2.57 0.00	30.02 3.02 -1.43	44.34 3.51 -12.94	45.90 3.59 -14.26	46.02 3.66 -14.43	46.17 3.79 -14.34	57.18 3.83 -25.63	62.74 3.42 -34.19	66.80 2.96 -41.56	72.93 2.99 -47.45	82.04 2.44 -61.14	80.40 2.31 -60.75	70.02 2.23 -50.87	64.34 2.08 -46.58	56.37 2.48 -35.52	54.63 2.88 -30.42	47.67 3.26 -20.47	41.63 4.33 -5.67	41.60 2.89 -13.83
EAST___DELAWARE_HYD 23607	30.63 2.50 0.00	28.07 2.15 0.00	25.25 1.89 0.00	22.77 1.67 0.00	22.48 1.65 0.00	25.89 1.83 0.00	27.82 2.12 -0.12	30.37 2.48 0.00	33.42 2.64 -2.74	36.11 2.74 -5.45	39.63 2.80 -8.77	47.08 2.86 -16.50	49.58 2.56 -21.87	53.17 2.29 -28.60	56.64 2.38 -31.77	61.10 1.98 -40.65	60.10 1.87 -40.88	53.94 1.86 -35.17	50.03 1.72 -32.63	44.25 2.09 -23.79	43.60 2.41 -19.86	39.69 2.71 -13.05	37.41 3.42 -2.37	27.05 2.16 0.00
ELEC_TRO_TEK 24086	42.85 3.60 -11.13	38.12 3.11 -9.10	25.92 2.57 0.00	23.30 2.19 0.00	22.92 2.08 0.00	26.49 2.43 0.00	28.68 2.97 -0.14	42.81 3.65 -11.26	45.20 3.73 -13.42	49.21 3.80 -17.48	53.18 3.87 -21.26	64.06 3.96 -32.37	79.86 3.57 -51.15	96.25 3.12 -70.86	99.41 3.15 -73.77	100.24 2.59 -79.19	99.63 2.45 -79.84	89.13 2.38 -69.83	82.25 2.23 -64.35	56.48 2.59 -35.53	54.83 3.07 -30.43	52.04 3.38 -24.73	49.70 4.36 -13.72	49.74 3.04 -21.81
ELLENBURG_WT_PWR 323604	26.65 -1.46 0.01	24.47 -1.45 0.00	22.02 -1.33 0.00	19.96 -1.14 0.00	19.73 -1.10 0.00	22.91 -1.16 0.00	24.40 -1.18 0.00	26.91 -0.98 0.01	27.20 -0.84 0.00	27.15 -0.78 0.00	27.15 -0.90 0.00	26.81 -0.91 0.00	20.03 -0.85 4.25	7.79 -0.76 13.73	14.99 -0.76 6.73	6.84 -0.63 11.00	16.64 -0.71 0.00	16.26 -0.66 0.00	15.13 -0.55 0.00	17.61 -0.75 0.00	20.43 -0.90 0.00	22.86 -1.08 0.00	30.14 -1.49 0.00	23.77 -1.12 0.00
E_CANADA_CAP_HY 24051	28.91 0.79 0.00	26.51 0.60 0.00	23.87 0.51 0.00	21.57 0.46 0.00	21.33 0.50 0.00	24.76 0.70 0.00	26.62 0.82 -0.23	28.73 0.84 0.00	33.88 0.76 -5.08	38.92 0.89 -10.09	45.24 0.93 -16.26	36.88 0.67 -8.49	34.53 0.48 -8.92	37.00 0.31 -14.41	31.87 0.25 -9.13	30.79 0.22 -12.11	31.32 0.17 -13.80	32.41 0.14 -15.36	32.47 0.11 -16.68	30.11 0.06 -11.69	29.88 0.09 -8.46	28.46 0.19 -4.33	36.52 0.51 -4.39	25.68 0.80 0.00
E_CANADA_MHWK_HY 24050	30.37 2.25 0.00	27.96 2.05 0.00	25.18 1.82 0.00	22.75 1.65 0.00	22.48 1.65 0.00	25.97 1.90 0.00	27.61 2.05 0.00	30.20 2.31 0.00	30.32 2.36 0.08	30.08 2.32 0.16	30.09 2.30 0.26	29.80 2.22 0.14	27.20 2.01 -0.05	24.41 1.74 -0.40	24.40 1.75 -0.16	20.22 1.44 -0.31	18.49 1.35 0.21	17.98 1.30 0.24	16.62 1.21 0.26	19.65 1.47 0.18	22.93 1.73 0.13	25.81 1.94 0.07	34.15 2.59 0.07	26.85 1.97 0.00
E_FISHKILL___LBMP 23776	30.94 2.81 0.00	28.28 2.36 0.00	25.46 2.10 0.00	22.94 1.84 0.00	22.62 1.79 0.00	26.13 2.07 0.00	28.17 2.45 -0.15	30.73 2.84 0.00	34.18 2.92 -3.22	37.28 2.96 -6.39	41.37 3.03 -10.29	56.76 3.10 -25.94	62.54 2.79 -34.62	66.99 2.49 -42.22	73.20 2.52 -48.20	82.61 2.07 -62.07	81.00 1.96 -61.69	70.52 1.91 -51.70	64.77 1.76 -47.34	56.48 2.09 -36.03	54.59 2.43 -30.83	47.40 2.73 -20.73	37.94 3.54 -2.78	27.25 2.36 0.00
FAR ROCKAWAY___4 23548	43.86 4.36 -11.38	38.80 3.78 -9.10	26.51 3.15 -0.01	23.79 2.68 -0.01	23.38 2.54 -0.01	27.03 2.96 -0.01	29.12 3.40 -0.15	43.37 4.21 -11.27	45.85 4.38 -13.43	49.71 4.30 -17.48	53.66 4.35 -21.26	64.56 4.46 -32.37	79.96 3.67 -51.15	96.32 3.19 -70.86	99.45 3.19 -73.77	100.26 2.60 -79.19	99.67 2.48 -79.84	89.17 2.42 -69.83	82.29 2.27 -64.35	56.63 2.74 -35.53	55.26 3.50 -30.43	52.74 4.07 -24.73	50.91 5.57 -13.72	50.48 3.78 -21.81
FARRAGUT___LBMP 323566	40.40 3.49 -8.79	29.01 2.98 -0.11	25.97 2.62 0.00	23.38 2.28 0.00	23.04 2.21 0.00	26.64 2.57 0.00	30.04 3.04 -1.43	44.37 3.54 -12.94	45.93 3.62 -14.27	46.02 3.66 -14.43	46.15 3.76 -14.34	57.15 3.80 -25.63	62.74 3.42 -34.19	66.80 2.96 -41.56	72.90 2.97 -47.45	82.02 2.42 -61.14	80.40 2.31 -60.75	70.02 2.23 -50.87	64.34 2.08 -46.58	56.38 2.50 -35.52	54.65 2.90 -30.42	47.71 3.30 -20.47	41.63 4.33 -5.67	41.63 2.91 -13.83
FENNER___WINDPWR 24204	28.88 0.76 0.00	26.62 0.70 0.00	23.94 0.58 0.00	21.59 0.49 0.00	21.33 0.50 0.00	24.69 0.63 0.00	26.32 0.74 -0.01	28.92 1.03 0.00	29.29 1.09 -0.15	29.31 1.09 -0.29	29.55 1.04 -0.47	29.07 0.94 -0.41	26.52 0.85 -0.53	23.83 0.60 -0.95	24.06 0.61 -0.97	20.13 0.46 -1.20	19.07 0.45 -1.27	18.52 0.41 -1.20	17.22 0.39 -1.16	19.59 0.51 -0.71	22.52 0.66 -0.53	25.02 0.77 -0.31	32.73 0.98 -0.13	25.61 0.72 0.00

FIBERTEK____ENERGY 23856	28.07 -0.06 0.00	25.92 0.00 0.00	23.33 -0.02 0.00	21.06 -0.04 0.00	20.79 -0.04 0.00	24.02 -0.05 0.00	25.56 -0.03 -0.01	27.97 0.08 0.00	28.37 0.03 -0.29	28.51 0.00 -0.58	28.95 -0.03 -0.93	28.41 -0.06 -0.74	25.98 -0.10 -0.94	23.81 -0.13 -1.67	24.02 -0.11 -1.64	20.42 -0.09 -2.04	19.46 -0.05 -2.17	18.92 -0.07 -2.07	17.63 -0.06 -2.02	19.55 -0.07 -1.26	22.23 -0.04 -0.94	24.46 -0.02 -0.55	31.91 0.03 -0.25	24.81 -0.07 0.00
FITZPATRICK____ 23598	27.36 -0.76 0.00	25.27 -0.65 0.00	22.77 -0.58 0.00	20.57 -0.53 0.00	20.31 -0.52 0.00	23.44 -0.63 0.00	24.94 -0.64 -0.01	27.25 -0.64 0.00	27.50 -0.73 -0.19	27.54 -0.75 -0.37	27.91 -0.73 -0.60	27.45 -0.75 -0.47	25.06 -0.68 -0.60	22.73 -0.60 -1.05	22.92 -0.61 -1.04	19.26 -0.50 -1.29	18.26 -0.45 -1.37	17.78 -0.44 -1.31	16.53 -0.42 -1.28	18.66 -0.50 -0.80	21.37 -0.55 -0.60	23.69 -0.60 -0.35	31.00 -0.79 -0.16	24.21 -0.67 0.00
FORT ORANGE____ 23900	29.90 1.77 0.00	27.34 1.43 0.00	24.71 1.35 0.00	22.39 1.29 0.00	22.10 1.27 0.00	25.48 1.42 0.00	27.28 1.53 -0.18	29.59 1.70 0.00	33.72 1.74 -3.94	37.48 1.73 -7.82	42.39 1.74 -12.60	37.64 1.66 -8.25	35.66 1.53 -8.99	36.19 1.36 -12.56	32.93 1.33 -9.11	31.64 1.09 -12.09	31.94 1.06 -13.54	31.87 1.00 -13.96	31.27 0.91 -14.69	30.34 1.07 -10.91	30.91 1.24 -8.35	30.02 1.41 -4.67	36.95 1.93 -3.40	26.50 1.62 0.00
FORT_DRUM_COGEN 23780	28.63 0.51 0.00	26.33 0.41 0.00	23.61 0.26 0.00	21.40 0.30 0.00	21.08 0.25 0.00	24.45 0.39 0.00	26.24 0.66 0.00	29.03 1.14 0.00	29.41 1.26 -0.10	29.39 1.26 -0.21	29.76 1.37 -0.33	29.06 1.16 -0.17	25.48 1.01 0.67	20.43 0.60 2.45	21.89 0.56 1.16	16.87 0.35 1.95	17.95 0.33 -0.28	17.53 0.30 -0.31	16.34 0.33 -0.34	19.13 0.53 -0.24	22.25 0.75 -0.17	24.92 0.89 -0.09	32.63 0.92 -0.09	25.56 0.67 0.00
FPL_FAR_ROCK_GT1 24212	43.86 4.36 -11.38	38.80 3.78 -9.10	26.51 3.15 -0.01	23.79 2.68 -0.01	23.38 2.54 -0.01	27.03 2.96 -0.01	29.12 3.40 -0.15	43.37 4.21 -11.27	45.85 4.38 -13.43	49.71 4.30 -17.48	53.66 4.35 -21.26	64.56 4.46 -32.37	79.96 3.67 -51.15	96.32 3.19 -70.86	99.45 3.19 -73.77	100.26 2.60 -79.19	99.67 2.48 -79.84	89.17 2.42 -69.83	82.29 2.27 -64.35	56.63 2.74 -35.53	55.26 3.50 -30.43	52.74 4.07 -24.73	50.91 5.57 -13.72	50.48 3.78 -21.81
FPL_FAR_ROCK_GT2 23815	43.86 4.36 -11.38	38.80 3.78 -9.10	26.51 3.15 -0.01	23.79 2.68 -0.01	23.38 2.54 -0.01	27.03 2.96 -0.01	29.12 3.40 -0.15	43.37 4.21 -11.27	45.85 4.38 -13.43	49.71 4.30 -17.48	53.66 4.35 -21.26	64.56 4.46 -32.37	79.96 3.67 -51.15	96.32 3.19 -70.86	99.45 3.19 -73.77	100.26 2.60 -79.19	99.67 2.48 -79.84	89.17 2.42 -69.83	82.29 2.27 -64.35	56.63 2.74 -35.53	55.26 3.50 -30.43	52.74 4.07 -24.73	50.91 5.57 -13.72	50.48 3.78 -21.81
FRANKLIN_FALL_HYD 24054	26.18 -1.94 0.01	23.97 -1.94 0.00	21.56 -1.80 0.00	19.56 -1.54 0.00	19.33 -1.50 0.00	22.52 -1.54 0.00	24.06 -1.51 0.00	26.79 -1.09 0.01	27.12 -0.93 0.00	27.09 -0.84 0.00	27.04 -1.01 0.00	26.64 -1.08 0.00	20.18 -1.01 3.95	8.60 -0.91 12.76	15.31 -0.92 6.25	7.48 -0.76 10.23	16.46 -0.88 0.00	16.09 -0.83 0.00	15.02 -0.66 0.00	17.43 -0.94 0.00	20.24 -1.09 0.00	22.60 -1.34 0.00	29.73 -1.90 0.00	23.42 -1.47 0.00
FREEPORT_EQUS_GT1 23764	43.42 4.13 -11.16	38.59 3.58 -9.10	26.32 2.97 0.00	23.63 2.53 0.00	23.23 2.40 0.00	26.88 2.82 0.00	29.09 3.38 -0.14	43.34 4.18 -11.26	45.73 4.26 -13.42	49.74 4.33 -17.48	53.49 4.18 -21.26	64.39 4.30 -32.37	80.16 3.87 -51.15	96.57 3.43 -70.86	99.72 3.46 -73.77	100.50 2.84 -79.19	99.89 2.71 -79.84	89.40 2.66 -69.83	82.48 2.46 -64.35	56.74 2.85 -35.53	55.11 3.35 -30.43	52.36 3.69 -24.73	50.21 4.87 -13.72	49.98 3.28 -21.81
FULTON COGEN____ 23766	27.79 -0.34 0.00	25.66 -0.26 0.00	23.10 -0.26 0.00	20.87 -0.23 0.00	20.58 -0.25 0.00	23.78 -0.29 0.00	25.33 -0.26 -0.01	27.69 -0.20 0.00	28.03 -0.25 -0.23	28.12 -0.28 -0.47	28.52 -0.28 -0.75	28.02 -0.30 -0.60	25.60 -0.30 -0.76	23.31 -0.31 -1.35	23.52 -0.29 -1.33	19.88 -0.24 -1.65	18.91 -0.19 -1.75	18.38 -0.20 -1.67	17.12 -0.19 -1.63	19.16 -0.22 -1.02	21.87 -0.21 -0.76	24.17 -0.22 -0.44	31.54 -0.28 -0.20	24.59 -0.30 0.00
Freeport____CT2 23818	43.42 4.13 -11.16	38.59 3.58 -9.10	26.32 2.97 0.00	23.63 2.53 0.00	23.23 2.40 0.00	26.88 2.82 0.00	29.09 3.38 -0.14	43.34 4.18 -11.26	45.73 4.26 -13.42	49.74 4.33 -17.48	53.49 4.18 -21.26	64.39 4.30 -32.37	80.16 3.87 -51.15	96.57 3.43 -70.86	99.72 3.46 -73.77	100.50 2.84 -79.19	99.89 2.71 -79.84	89.40 2.66 -69.83	82.48 2.46 -64.35	56.74 2.85 -35.53	55.11 3.35 -30.43	52.36 3.69 -24.73	50.21 4.87 -13.72	49.98 3.28 -21.81
G.F.CEMENT____DRP 24184	30.09 1.97 0.00	27.42 1.50 0.00	24.90 1.54 0.00	22.62 1.52 0.00	22.33 1.50 0.00	25.75 1.68 0.00	27.52 1.76 -0.19	29.73 1.84 0.00	33.97 1.82 -4.10	37.78 1.70 -8.15	42.57 1.40 -13.12	37.14 1.16 -8.26	35.23 1.11 -8.98	35.69 0.71 -12.71	31.93 0.83 -8.61	30.84 0.78 -11.60	30.54 0.47 -12.73	30.75 0.46 -13.38	30.52 0.58 -14.27	29.81 0.72 -10.74	30.39 0.87 -8.18	29.49 1.03 -4.52	36.75 1.58 -3.54	26.83 1.94 0.00
GARDENVILLE____LBMP 24039	25.79 -2.33 0.00	24.34 -1.58 0.00	21.93 -1.42 0.00	19.84 -1.27 0.00	19.56 -1.27 0.00	22.45 -1.61 0.00	23.73 -1.87 -0.02	25.88 -2.01 0.00	25.61 -2.92 -0.48	25.70 -3.18 -0.96	26.42 -3.17 -1.54	25.95 -2.99 -1.22	23.89 -2.79 -1.54	22.73 -2.27 -2.72	22.84 -2.32 -2.67	19.91 -1.88 -3.33	19.28 -1.60 -3.53	18.72 -1.57 -3.38	17.47 -1.50 -3.30	18.68 -1.74 -2.06	20.73 -2.13 -1.54	22.58 -2.25 -0.89	29.61 -2.44 -0.42	22.60 -2.29 0.00
GENERAL____MILLS 23808	25.79 -2.33 0.00	24.36 -1.56 0.00	21.95 -1.40 0.00	19.84 -1.27 0.00	19.56 -1.27 0.00	22.45 -1.61 0.00	23.73 -1.87 -0.02	25.88 -2.01 0.00	25.62 -2.92 -0.49	25.71 -3.18 -0.97	26.44 -3.17 -1.56	25.96 -2.99 -1.24	23.94 -2.77 -1.56	22.79 -2.25 -2.76	22.90 -2.29 -2.71	19.98 -1.87 -3.38	19.37 -1.56 -3.58	18.79 -1.56 -3.43	17.52 -1.50 -3.35	18.73 -1.73 -2.09	20.78 -2.11 -1.56	22.62 -2.23 -0.90	29.64 -2.40 -0.42	22.60 -2.29 0.00
GE_PLASTICS____DRP 24183	29.25 1.12 0.00	26.80 0.88 0.00	24.22 0.86 0.00	21.90 0.80 0.00	21.62 0.79 0.00	24.95 0.89 0.00	26.72 0.97 -0.18	28.95 1.06 0.00	33.11 1.09 -3.97	36.88 1.06 -7.89	41.82 1.07 -12.71	34.73 1.05 -5.96	31.76 0.96 -5.67	31.64 0.82 -8.54	27.24 0.83 -3.92	24.62 0.68 -5.47	25.12 0.66 -7.12	26.38 0.63 -8.84	26.46 0.58 -10.21	26.63 0.70 -7.57	27.54 0.81 -5.40	27.44 0.91 -2.59	36.29 1.23 -3.43	25.88 1.00 0.00
GILBOA____1 23756	29.61 1.49 0.00	27.16 1.24 0.00	24.50 1.14 0.00	22.11 1.01 0.00	21.83 1.00 0.00	25.20 1.13 0.00	27.02 1.30 -0.14	29.37 1.48 0.00	32.65 1.51 -3.08	35.56 1.51 -6.13	39.44 1.51 -9.87	33.34 1.52 -4.09	31.17 1.38 -4.65	35.15 1.23 -11.65	33.46 1.24 -9.74	31.31 1.02 -11.83	31.76 0.97 -13.44	32.28 0.95 -14.42	31.35 0.86 -14.81	27.55 1.05 -8.15	27.86 1.22 -5.32	27.80 1.36 -2.50	36.09 1.80 -2.66	26.13 1.24 0.00
GILBOA____2 23757	29.61 1.49 0.00	27.16 1.24 0.00	24.50 1.14 0.00	22.11 1.01 0.00	21.83 1.00 0.00	25.20 1.13 0.00	27.02 1.30 -0.14	29.37 1.48 0.00	32.65 1.51 -3.08	35.56 1.51 -6.13	39.44 1.51 -9.87	33.34 1.52 -4.09	31.17 1.38 -4.65	35.15 1.23 -11.65	33.46 1.24 -9.74	31.31 1.02 -11.83	31.76 0.97 -13.44	32.28 0.95 -14.42	31.35 0.86 -14.81	27.55 1.05 -8.15	27.86 1.22 -5.32	27.80 1.36 -2.50	36.09 1.80 -2.66	26.13 1.24 0.00

GILBOA___3 23758	29.61 1.49 0.00	27.16 1.24 0.00	24.50 1.14 0.00	22.11 1.01 0.00	21.83 1.00 0.00	25.20 1.13 0.00	27.02 1.30 -0.14	29.37 1.48 0.00	32.65 1.51 -3.08	35.56 1.51 -6.13	39.44 1.51 -9.87	33.34 1.52 -4.09	31.17 1.38 -4.65	35.15 1.23 -11.65	33.46 1.24 -9.74	31.31 1.02 -11.83	31.76 0.97 -13.44	32.28 0.95 -14.42	31.35 0.86 -14.81	27.55 1.05 -8.15	27.86 1.22 -5.32	27.80 1.36 -2.50	36.09 1.80 -2.66	26.13 1.24 0.00
GILBOA___4 23759	29.61 1.49 0.00	27.16 1.24 0.00	24.50 1.14 0.00	22.11 1.01 0.00	21.83 1.00 0.00	25.20 1.13 0.00	27.02 1.30 -0.14	29.37 1.48 0.00	32.65 1.51 -3.08	35.56 1.51 -6.13	39.44 1.51 -9.87	33.34 1.52 -4.09	31.17 1.38 -4.65	35.15 1.23 -11.65	33.46 1.24 -9.74	31.31 1.02 -11.83	31.76 0.97 -13.44	32.28 0.95 -14.42	31.35 0.86 -14.81	27.55 1.05 -8.15	27.86 1.22 -5.32	27.80 1.36 -2.50	36.09 1.80 -2.66	26.13 1.24 0.00
GILBOA___ 23599	29.61 1.49 0.00	27.16 1.24 0.00	24.50 1.14 0.00	22.11 1.01 0.00	21.83 1.00 0.00	25.20 1.13 0.00	27.02 1.30 -0.14	29.37 1.48 0.00	32.65 1.51 -3.08	35.56 1.51 -6.13	39.44 1.51 -9.87	33.34 1.52 -4.09	31.17 1.38 -4.65	35.15 1.23 -11.65	33.46 1.24 -9.74	31.31 1.02 -11.83	31.76 0.97 -13.44	32.28 0.95 -14.42	31.35 0.86 -14.81	27.55 1.05 -8.15	27.86 1.22 -5.32	27.80 1.36 -2.50	36.09 1.80 -2.66	26.13 1.24 0.00
GINNA___ 23603	25.87 -2.25 0.00	24.15 -1.76 0.00	21.77 -1.59 0.00	19.62 -1.48 0.00	19.40 -1.44 0.00	22.33 -1.73 0.00	23.77 -1.82 -0.02	25.94 -1.95 0.00	26.15 -2.24 -0.35	26.30 -2.32 -0.69	26.91 -2.24 -1.11	26.44 -2.16 -0.88	24.31 -1.94 -1.11	22.57 -1.67 -1.96	22.73 -1.69 -1.93	19.47 -1.40 -2.40	18.63 -1.27 -2.55	18.14 -1.22 -2.44	16.86 -1.19 -2.38	18.40 -1.45 -1.49	20.75 -1.68 -1.11	22.81 -1.77 -0.64	29.58 -2.34 -0.30	22.94 -1.94 0.00
GLEN PARK___ 23778	28.71 0.59 0.00	26.41 0.49 0.00	23.68 0.33 0.00	21.46 0.36 0.00	21.15 0.31 0.00	24.55 0.48 0.00	26.32 0.74 -0.01	29.14 1.26 0.00	29.57 1.40 -0.12	29.56 1.40 -0.24	29.97 1.54 -0.38	29.22 1.30 -0.20	25.72 1.13 0.55	20.87 0.71 2.12	22.15 0.65 0.99	17.21 0.42 1.69	18.06 0.40 -0.32	17.64 0.37 -0.35	16.45 0.39 -0.39	19.24 0.61 -0.27	22.38 0.85 -0.20	25.05 1.01 -0.10	32.80 1.08 -0.10	25.66 0.77 0.00
GLENWOOD_IC_1_G5 23712	42.92 3.66 -11.14	38.12 3.11 -9.10	25.99 2.64 0.00	23.38 2.28 0.00	23.02 2.19 0.00	26.62 2.55 0.00	28.71 2.99 -0.14	42.81 3.65 -11.26	45.23 3.76 -13.42	49.15 3.74 -17.48	53.13 3.81 -21.26	63.81 3.71 -32.37	79.63 3.34 -51.15	96.08 2.94 -70.86	99.23 2.97 -73.77	100.07 2.42 -79.19	99.49 2.31 -79.84	88.98 2.23 -69.83	82.09 2.07 -64.35	56.34 2.44 -35.53	54.68 2.92 -30.43	52.12 3.45 -24.73	49.96 4.62 -13.72	49.81 3.11 -21.81
GLENWOOD_IC_2_G1 23688	42.76 3.52 -11.12	38.02 3.01 -9.10	25.95 2.59 0.00	23.32 2.22 0.00	22.98 2.15 0.00	26.57 2.50 0.00	28.71 2.99 -0.14	42.72 3.57 -11.26	45.14 3.67 -13.42	49.12 3.71 -17.48	53.13 3.81 -21.26	63.95 3.85 -32.37	79.76 3.47 -51.15	96.21 3.07 -70.86	99.34 3.08 -73.77	100.18 2.53 -79.19	99.58 2.39 -79.84	89.08 2.33 -69.83	82.18 2.16 -64.35	56.45 2.55 -35.53	54.74 2.99 -30.43	52.02 3.35 -24.73	49.74 4.40 -13.72	49.66 2.96 -21.81
GLENWOOD_IC_3_G1 23689	42.76 3.52 -11.12	38.02 3.01 -9.10	25.95 2.59 0.00	23.32 2.22 0.00	22.98 2.15 0.00	26.57 2.50 0.00	28.71 2.99 -0.14	42.72 3.57 -11.26	45.14 3.67 -13.42	49.12 3.71 -17.48	53.13 3.81 -21.26	63.95 3.85 -32.37	79.76 3.47 -51.15	96.21 3.07 -70.86	99.34 3.08 -73.77	100.18 2.53 -79.19	99.58 2.39 -79.84	89.08 2.33 -69.83	82.18 2.16 -64.35	56.45 2.55 -35.53	54.74 2.99 -30.43	52.02 3.35 -24.73	49.74 4.40 -13.72	49.66 2.96 -21.81
GLENWOOD___4 23550	42.92 3.66 -11.14	38.12 3.11 -9.10	25.99 2.64 0.00	23.38 2.28 0.00	23.00 2.17 0.00	26.59 2.53 0.00	28.71 2.99 -0.14	42.81 3.65 -11.26	45.23 3.76 -13.42	49.15 3.74 -17.48	53.13 3.81 -21.26	63.86 3.77 -32.37	79.68 3.39 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.13 2.47 -79.19	99.53 2.34 -79.84	89.03 2.28 -69.83	82.12 2.10 -64.35	56.37 2.48 -35.53	54.70 2.94 -30.43	52.12 3.45 -24.73	49.96 4.62 -13.72	49.81 3.11 -21.81
GLENWOOD___5 23614	42.92 3.66 -11.14	38.12 3.11 -9.10	25.99 2.64 0.00	23.38 2.28 0.00	23.00 2.17 0.00	26.59 2.53 0.00	28.71 2.99 -0.14	42.81 3.65 -11.26	45.23 3.76 -13.42	49.15 3.74 -17.48	53.13 3.81 -21.26	63.86 3.77 -32.37	79.68 3.39 -51.15	96.14 3.01 -70.86	99.27 3.01 -73.77	100.13 2.47 -79.19	99.53 2.34 -79.84	89.03 2.28 -69.83	82.12 2.10 -64.35	56.37 2.48 -35.53	54.70 2.94 -30.43	52.12 3.45 -24.73	49.96 4.62 -13.72	49.81 3.11 -21.81
GLOBAL GREEN_PORT_GT1 23814	47.13 7.90 -11.10	42.24 7.23 -9.10	29.43 6.07 0.00	26.31 5.21 0.00	25.81 4.98 0.00	29.77 5.70 0.00	32.26 6.55 -0.14	47.04 7.89 -11.26	50.05 8.58 -13.42	54.54 9.13 -17.48	58.91 9.59 -21.26	69.82 9.73 -32.37	85.29 9.00 -51.15	101.56 8.42 -70.86	104.78 8.52 -73.77	104.69 7.04 -79.19	103.87 6.68 -79.84	93.26 6.51 -69.83	85.80 5.78 -64.35	60.34 6.45 -35.53	59.24 7.49 -30.43	56.59 7.92 -24.73	55.49 10.15 -13.72	53.44 6.74 -21.81
GOETHSLN___LBMP 323567	40.35 3.43 -8.79	28.91 2.88 -0.11	25.92 2.57 0.00	23.34 2.24 0.00	23.00 2.17 0.00	26.57 2.50 0.00	29.97 2.97 -1.43	44.29 3.46 -12.94	45.87 3.56 -14.27	45.94 3.57 -14.43	46.09 3.70 -14.34	57.09 3.74 -25.63	62.64 3.32 -34.19	65.55 2.83 -40.45	66.74 2.86 -41.40	68.48 2.33 -47.69	68.16 2.20 -48.61	66.19 2.15 -47.13	64.29 2.04 -46.58	56.33 2.44 -35.52	54.59 2.84 -30.42	47.67 3.26 -20.47	41.60 4.30 -5.67	41.60 2.89 -13.83
GOUDEY___7 23579	28.77 0.65 0.00	26.54 0.62 0.00	23.89 0.54 0.00	21.57 0.46 0.00	21.29 0.46 0.00	24.59 0.53 0.00	26.23 0.61 -0.05	28.67 0.78 0.00	29.71 0.65 -1.02	30.54 0.59 -2.02	31.90 0.59 -3.26	30.88 0.58 -2.58	28.85 0.45 -3.26	28.46 0.42 -5.76	28.56 0.43 -5.65	25.86 0.35 -7.04	25.19 0.38 -7.47	24.41 0.36 -7.14	22.95 0.30 -6.98	23.12 0.40 -4.36	25.07 0.49 -3.25	26.38 0.55 -1.88	33.36 0.85 -0.88	25.36 0.47 0.00
GOUDEY___8 23580	28.74 0.62 0.00	26.54 0.62 0.00	23.87 0.51 0.00	21.54 0.44 0.00	21.27 0.44 0.00	24.57 0.51 0.00	26.23 0.61 -0.05	28.64 0.75 0.00	29.68 0.62 -1.02	30.51 0.56 -2.02	31.87 0.56 -3.26	30.85 0.55 -2.58	28.82 0.43 -3.26	28.43 0.40 -5.76	28.54 0.40 -5.65	25.84 0.33 -7.04	25.18 0.36 -7.47	24.41 0.36 -7.14	22.93 0.28 -6.98	23.10 0.39 -4.36	25.05 0.47 -3.25	26.35 0.53 -1.88	33.33 0.82 -0.88	25.36 0.47 0.00
GOWANUS_GT1_1 24077	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT1_2 24078	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06

GOWANUS_GT1_3 24079	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT1_4 24080	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT1_5 24084	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT1_6 24111	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT1_7 24112	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT1_8 24113	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT2_1 24114	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT2_2 24115	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT2_3 24116	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT2_4 24117	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT2_5 24118	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT2_6 24119	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT2_7 24120	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT2_8 24121	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT3_1 24122	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT3_2 24123	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06

GOWANUS_GT3_3 24124	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT3_4 24125	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT3_5 24126	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT3_6 24127	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT3_7 24128	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT3_8 24129	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT4_1 24130	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT4_2 24131	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT4_3 24132	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT4_4 24133	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT4_5 24134	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT4_6 24135	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT4_7 24136	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GOWANUS_GT4_8 24137	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
GREENIDGE___3 23582	28.04 -0.08 0.00	26.05 0.13 0.00	23.42 0.07 0.00	21.12 0.02 0.00	20.85 0.02 0.00	24.11 0.05 0.00	25.67 0.08 -0.02	28.14 0.25 0.00	28.57 -0.03 -0.55	28.88 -0.14 -1.09	29.47 -0.34 -1.75	28.64 -0.47 -1.39	26.57 -0.33 -1.76	25.07 -0.31 -3.11	25.25 -0.29 -3.05	22.03 -0.24 -3.81	21.26 -0.12 -4.04	20.64 -0.14 -3.86	19.29 -0.16 -3.77	20.55 -0.17 -2.35	22.96 -0.13 -1.76	24.86 -0.10 -1.02	32.00 -0.09 -0.47	24.74 -0.15 0.00
GREENIDGE___4 23583	28.04 -0.08 0.00	26.05 0.13 0.00	23.42 0.07 0.00	21.12 0.02 0.00	20.85 0.02 0.00	24.11 0.05 0.00	25.67 0.08 -0.02	28.14 0.25 0.00	28.57 -0.03 -0.55	28.88 -0.14 -1.09	29.47 -0.34 -1.75	28.64 -0.47 -1.39	26.57 -0.33 -1.76	25.07 -0.31 -3.11	25.25 -0.29 -3.05	22.03 -0.24 -3.81	21.26 -0.12 -4.04	20.64 -0.14 -3.86	19.29 -0.16 -3.77	20.55 -0.17 -2.35	22.96 -0.13 -1.76	24.86 -0.10 -1.02	32.00 -0.09 -0.47	24.74 -0.15 0.00

GROVEVILLE___HYD 323602	30.91 2.78 0.00	28.22 2.31 0.00	25.39 2.03 0.00	22.85 1.75 0.00	22.54 1.71 0.00	26.06 2.00 0.00	28.15 2.43 -0.15	30.76 2.87 0.00	34.31 3.03 -3.24	37.51 3.16 -6.43	41.66 3.25 -10.36	53.21 3.44 -22.05	57.49 3.14 -29.21	61.68 2.90 -36.51	66.35 2.95 -40.92	73.53 2.44 -52.63	72.30 2.34 -52.61	63.85 2.28 -44.65	58.95 2.07 -41.21	51.71 2.42 -30.93	50.29 2.77 -26.19	44.42 3.06 -17.42	38.28 3.86 -2.79	27.27 2.39 0.00
HAMPSHIRE___PAPER_HYD 323593	27.53 -0.59 0.00	25.32 -0.60 0.00	22.72 -0.63 0.00	20.62 -0.49 0.00	20.33 -0.50 0.00	23.58 -0.48 0.00	25.21 -0.36 0.00	27.86 -0.03 0.00	28.13 0.08 0.00	27.98 0.06 0.00	28.10 0.06 0.00	27.61 -0.11 0.00	22.76 -0.15 2.23	14.79 -0.29 7.19	18.63 -0.34 3.52	12.37 -0.33 5.76	17.02 -0.33 0.00	16.59 -0.32 0.00	15.45 -0.22 0.00	18.14 -0.22 0.00	21.20 -0.13 0.00	23.77 -0.17 0.00	31.18 -0.44 0.00	24.59 -0.30 0.00
HARZA MOOSE___RIVER 24016	28.40 0.28 0.00	26.12 0.21 0.00	23.49 0.14 0.00	21.25 0.15 0.00	20.96 0.13 0.00	24.28 0.22 0.00	25.93 0.36 0.00	28.53 0.64 0.00	28.80 0.76 0.00	28.65 0.73 0.00	28.83 0.79 0.00	28.39 0.67 0.00	25.22 0.55 0.47	21.08 0.33 1.53	22.03 0.29 0.75	17.43 0.18 1.22	17.52 0.17 0.00	17.07 0.15 0.00	15.85 0.17 0.00	18.64 0.28 0.00	21.73 0.41 0.00	24.42 0.48 0.00	32.13 0.51 0.00	25.26 0.37 0.00
HEMPSTEAD____ 23647	43.03 3.77 -11.14	38.25 3.24 -9.10	26.06 2.71 0.00	23.40 2.30 0.00	23.02 2.19 0.00	26.62 2.55 0.00	28.81 3.09 -0.14	42.97 3.82 -11.26	45.40 3.93 -13.42	49.37 3.97 -17.48	53.30 3.98 -21.26	64.11 4.02 -32.37	79.93 3.65 -51.15	96.36 3.23 -70.86	99.50 3.24 -73.77	100.31 2.66 -79.19	99.70 2.52 -79.84	89.20 2.45 -69.83	82.29 2.27 -64.35	56.54 2.64 -35.53	54.87 3.11 -30.43	52.16 3.50 -24.73	49.93 4.59 -13.72	49.81 3.11 -21.81
HICKLING___1 23621	29.59 1.46 0.00	27.45 1.53 0.00	24.64 1.28 0.00	22.24 1.14 0.00	21.96 1.13 0.00	25.41 1.35 0.00	27.04 1.43 -0.03	29.67 1.78 0.00	30.18 1.43 -0.71	30.62 1.28 -1.41	31.47 1.15 -2.27	30.60 1.08 -1.79	28.21 0.80 -2.27	27.00 0.71 -4.01	27.17 0.74 -3.94	24.00 0.63 -4.91	23.26 0.71 -5.20	22.59 0.69 -4.98	21.10 0.56 -4.86	22.15 0.75 -3.03	24.55 0.96 -2.26	26.33 1.08 -1.31	33.94 1.71 -0.61	26.00 1.12 0.00
HICKLING___2 23622	29.59 1.46 0.00	27.45 1.53 0.00	24.64 1.28 0.00	22.24 1.14 0.00	21.96 1.13 0.00	25.41 1.35 0.00	27.04 1.43 -0.03	29.67 1.78 0.00	30.18 1.43 -0.71	30.62 1.28 -1.41	31.47 1.15 -2.27	30.60 1.08 -1.79	28.21 0.80 -2.27	27.00 0.71 -4.01	27.17 0.74 -3.94	24.00 0.63 -4.91	23.26 0.71 -5.20	22.59 0.69 -4.98	21.10 0.56 -4.86	22.15 0.75 -3.03	24.55 0.96 -2.26	26.33 1.08 -1.31	33.94 1.71 -0.61	26.00 1.12 0.00
HIGH FALLS___HY 23754	32.00 3.88 0.00	29.23 3.32 0.00	26.27 2.92 0.00	23.68 2.57 0.00	23.40 2.56 0.00	27.12 3.06 0.00	29.32 3.61 -0.14	32.18 4.29 0.00	35.89 4.66 -3.19	39.34 5.08 -6.33	43.37 5.13 -10.19	50.10 5.52 -16.86	52.49 5.05 -22.30	57.45 4.83 -30.34	60.73 4.97 -33.27	65.00 4.12 -42.41	64.27 4.01 -42.91	58.29 3.96 -37.41	54.15 3.54 -34.93	47.20 3.97 -24.87	46.28 4.48 -20.47	42.10 4.88 -13.28	40.45 6.07 -2.75	28.49 3.61 0.00
HILLBURN___GT 23639	31.33 3.21 0.00	28.61 2.70 0.00	25.71 2.36 0.00	23.17 2.07 0.00	22.83 2.00 0.00	26.40 2.33 0.00	28.50 2.79 -0.14	31.15 3.26 0.00	34.47 3.39 -3.03	37.41 3.46 -6.02	41.31 3.56 -9.70	54.60 3.66 -23.22	59.42 3.32 -30.96	63.45 2.98 -38.18	68.92 3.04 -43.40	76.82 2.51 -55.84	75.33 2.38 -55.60	66.03 2.32 -46.79	60.74 2.12 -42.95	53.31 2.50 -32.45	51.91 2.92 -27.66	45.71 3.23 -18.53	38.38 4.14 -2.62	27.57 2.69 0.00
HISHELDN_WT_PWR 323625	26.32 -1.80 0.00	24.78 -1.14 0.00	22.33 -1.03 0.00	20.17 -0.93 0.00	19.90 -0.94 0.00	22.88 -1.18 0.00	24.21 -1.38 -0.02	26.41 -1.48 0.00	26.26 -2.30 -0.51	26.40 -2.54 -1.02	27.16 -2.52 -1.64	26.61 -2.41 -1.30	24.51 -2.26 -1.64	23.34 -1.83 -2.90	23.46 -1.87 -2.84	20.49 -1.51 -3.54	19.85 -1.25 -3.76	19.27 -1.23 -3.59	17.98 -1.21 -3.51	19.18 -1.38 -2.19	21.28 -1.68 -1.63	23.14 -1.75 -0.95	30.23 -1.83 -0.44	23.07 -1.82 0.00
HOLTSVILLE_IC_1 23690	43.61 4.39 -11.10	38.95 3.94 -9.10	26.58 3.22 0.00	23.84 2.74 0.00	23.44 2.60 0.00	27.10 3.03 0.00	29.37 3.66 -0.14	43.64 4.49 -11.26	46.12 4.66 -13.42	50.16 4.75 -17.48	54.11 4.80 -21.26	64.92 4.82 -32.37	80.61 4.32 -51.15	97.03 3.90 -70.86	100.17 3.91 -73.77	100.88 3.23 -79.19	100.24 3.05 -79.84	89.74 2.99 -69.83	82.76 2.74 -64.35	57.01 3.12 -35.53	55.51 3.75 -30.43	52.76 4.09 -24.73	50.65 5.31 -13.72	50.16 3.46 -21.81
HOLTSVILLE_IC_10 23699	43.98 4.75 -11.10	39.29 4.28 -9.10	26.86 3.50 0.00	24.10 3.00 0.00	23.69 2.85 0.00	27.36 3.30 0.00	29.68 3.96 -0.14	44.00 4.85 -11.26	46.54 5.08 -13.42	50.63 5.22 -17.48	54.59 5.27 -21.26	65.39 5.29 -32.37	81.04 4.75 -51.15	97.46 4.32 -70.86	100.60 4.34 -73.77	101.24 3.58 -79.19	100.59 3.40 -79.84	90.06 3.32 -69.83	83.03 3.01 -64.35	57.31 3.42 -35.53	55.87 4.12 -30.43	53.17 4.50 -24.73	51.13 5.79 -13.72	50.51 3.81 -21.81
HOLTSVILLE_IC_2 23691	43.61 4.39 -11.10	38.95 3.94 -9.10	26.58 3.22 0.00	23.84 2.74 0.00	23.44 2.60 0.00	27.10 3.03 0.00	29.37 3.66 -0.14	43.64 4.49 -11.26	46.12 4.66 -13.42	50.16 4.75 -17.48	54.11 4.80 -21.26	64.92 4.82 -32.37	80.61 4.32 -51.15	97.03 3.90 -70.86	100.17 3.91 -73.77	100.88 3.23 -79.19	100.24 3.05 -79.84	89.74 2.99 -69.83	82.76 2.74 -64.35	57.01 3.12 -35.53	55.51 3.75 -30.43	52.76 4.09 -24.73	50.65 5.31 -13.72	50.16 3.46 -21.81
HOLTSVILLE_IC_3 23692	43.61 4.39 -11.10	38.95 3.94 -9.10	26.58 3.22 0.00	23.84 2.74 0.00	23.44 2.60 0.00	27.10 3.03 0.00	29.37 3.66 -0.14	43.64 4.49 -11.26	46.12 4.66 -13.42	50.16 4.75 -17.48	54.11 4.80 -21.26	64.92 4.82 -32.37	80.61 4.32 -51.15	97.03 3.90 -70.86	100.17 3.91 -73.77	100.88 3.23 -79.19	100.24 3.05 -79.84	89.74 2.99 -69.83	82.76 2.74 -64.35	57.01 3.12 -35.53	55.51 3.75 -30.43	52.76 4.09 -24.73	50.65 5.31 -13.72	50.16 3.46 -21.81
HOLTSVILLE_IC_4 23693	43.61 4.39 -11.10	38.95 3.94 -9.10	26.58 3.22 0.00	23.84 2.74 0.00	23.44 2.60 0.00	27.10 3.03 0.00	29.37 3.66 -0.14	43.64 4.49 -11.26	46.12 4.66 -13.42	50.16 4.75 -17.48	54.11 4.80 -21.26	64.92 4.82 -32.37	80.61 4.32 -51.15	97.03 3.90 -70.86	100.17 3.91 -73.77	100.88 3.23 -79.19	100.24 3.05 -79.84	89.74 2.99 -69.83	82.76 2.74 -64.35	57.01 3.12 -35.53	55.51 3.75 -30.43	52.76 4.09 -24.73	50.65 5.31 -13.72	50.16 3.46 -21.81
HOLTSVILLE_IC_5 23694	43.61 4.39 -11.10	38.95 3.94 -9.10	26.58 3.22 0.00	23.84 2.74 0.00	23.44 2.60 0.00	27.10 3.03 0.00	29.37 3.66 -0.14	43.64 4.49 -11.26	46.12 4.66 -13.42	50.16 4.75 -17.48	54.11 4.80 -21.26	64.92 4.82 -32.37	80.61 4.32 -51.15	97.03 3.90 -70.86	100.17 3.91 -73.77	100.88 3.23 -79.19	100.24 3.05 -79.84	89.74 2.99 -69.83	82.76 2.74 -64.35	57.01 3.12 -35.53	55.51 3.75 -30.43	52.76 4.09 -24.73	50.65 5.31 -13.72	50.16 3.46 -21.81
HOLTSVILLE_IC_6 23695	43.98 4.75 -11.10	39.29 4.28 -9.10	26.86 3.50 0.00	24.10 3.00 0.00	23.69 2.85 0.00	27.36 3.30 0.00	29.68 3.96 -0.14	44.00 4.85 -11.26	46.54 5.08 -13.42	50.63 5.22 -17.48	54.59 5.27 -21.26	65.39 5.29 -32.37	81.04 4.75 -51.15	97.46 4.32 -70.86	100.60 4.34 -73.77	101.24 3.58 -79.19	100.59 3.40 -79.84	90.06 3.32 -69.83	83.03 3.01 -64.35	57.31 3.42 -35.53	55.87 4.12 -30.43	53.17 4.50 -24.73	51.13 5.79 -13.72	50.51 3.81 -21.81

HOLTSVILLE_IC_7 23696	43.98 4.75 -11.10	39.29 4.28 -9.10	26.86 3.50 0.00	24.10 3.00 0.00	23.69 2.85 0.00	27.36 3.30 0.00	29.68 3.96 -0.14	44.00 4.85 -11.26	46.54 5.08 -13.42	50.63 5.22 -17.48	54.59 5.27 -21.26	65.39 5.29 -32.37	81.04 4.75 -51.15	97.46 4.32 -70.86	100.60 4.34 -73.77	101.24 3.58 -79.19	100.59 3.40 -79.84	90.06 3.32 -69.83	83.03 3.01 -64.35	57.31 3.42 -35.53	55.87 4.12 -30.43	53.17 4.50 -24.73	51.13 5.79 -13.72	50.51 3.81 -21.81
HOLTSVILLE_IC_8 23697	43.98 4.75 -11.10	39.29 4.28 -9.10	26.86 3.50 0.00	24.10 3.00 0.00	23.69 2.85 0.00	27.36 3.30 0.00	29.68 3.96 -0.14	44.00 4.85 -11.26	46.54 5.08 -13.42	50.63 5.22 -17.48	54.59 5.27 -21.26	65.39 5.29 -32.37	81.04 4.75 -51.15	97.46 4.32 -70.86	100.60 4.34 -73.77	101.24 3.58 -79.19	100.59 3.40 -79.84	90.06 3.32 -69.83	83.03 3.01 -64.35	57.31 3.42 -35.53	55.87 4.12 -30.43	53.17 4.50 -24.73	51.13 5.79 -13.72	50.51 3.81 -21.81
HOLTSVILLE_IC_9 23698	43.98 4.75 -11.10	39.29 4.28 -9.10	26.86 3.50 0.00	24.10 3.00 0.00	23.69 2.85 0.00	27.36 3.30 0.00	29.68 3.96 -0.14	44.00 4.85 -11.26	46.54 5.08 -13.42	50.63 5.22 -17.48	54.59 5.27 -21.26	65.39 5.29 -32.37	81.04 4.75 -51.15	97.46 4.32 -70.86	100.60 4.34 -73.77	101.24 3.58 -79.19	100.59 3.40 -79.84	90.06 3.32 -69.83	83.03 3.01 -64.35	57.31 3.42 -35.53	55.87 4.12 -30.43	53.17 4.50 -24.73	51.13 5.79 -13.72	50.51 3.81 -21.81
HQ_GEN_CEDARS 23644	26.43 -1.69 0.01	24.28 -1.63 0.00	21.81 -1.54 0.00	19.77 -1.33 0.00	19.54 -1.29 0.00	22.72 -1.35 0.00	24.17 -1.41 0.00	26.63 -1.26 0.01	26.90 -1.15 0.00	26.81 -1.12 0.00	26.73 -1.32 0.00	26.45 -1.28 0.00	20.02 -1.13 3.99	8.37 -1.02 12.88	15.14 -1.03 6.31	7.28 -0.87 10.32	16.44 -0.90 0.00	16.05 -0.86 0.00	14.94 -0.74 0.00	17.43 -0.94 0.00	20.26 -1.07 0.00	22.70 -1.24 0.00	29.85 -1.77 0.00	23.59 -1.29 0.00
HQ_GEN_CEDARS_PROXY 323590	26.43 -1.69 0.01	24.28 -1.63 0.00	21.81 -1.54 0.00	19.77 -1.33 0.00	19.54 -1.29 0.00	22.72 -1.35 0.00	25.61 -1.41 -1.44	25.18 -1.26 1.45	26.90 -1.15 0.00	26.81 -1.12 0.00	26.73 -1.32 0.00	26.45 -1.28 0.00	20.02 -1.13 3.99	8.37 -1.02 12.88	15.14 -1.03 6.31	7.28 -0.87 10.32	16.44 -0.90 0.00	16.05 -0.86 0.00	14.94 -0.74 0.00	17.43 -0.94 0.00	20.26 -1.07 0.00	22.70 -1.24 0.00	26.12 -1.77 3.74	27.33 -1.29 -3.74
HQ_GEN_IMPORT 323601	27.25 -0.87 0.00	25.17 -0.75 0.00	22.65 -0.70 0.00	20.49 -0.61 0.00	20.25 -0.58 0.00	23.41 -0.65 0.00	27.25 -0.79 -2.47	20.00 -0.92 6.97	20.00 -0.87 7.18	20.00 -0.84 7.09	20.00 -0.87 7.18	20.00 -0.86 6.86	20.00 -0.78 4.36	17.93 -0.69 3.65	20.00 -0.70 1.79	14.97 -0.57 2.93	16.77 -0.57 0.00	16.37 -0.54 0.00	15.19 -0.49 0.00	17.76 -0.61 0.00	20.00 -0.70 0.62	20.00 -0.81 3.13	20.00 -1.11 10.52	27.90 -0.72 -3.74
HQ_GEN_WHEEL 23651	27.25 -0.87 0.00	25.17 -0.75 0.00	22.65 -0.70 0.00	20.49 -0.61 0.00	20.25 -0.58 0.00	23.41 -0.65 0.00	27.25 -0.79 -2.47	24.50 -0.92 2.47	27.18 -0.87 0.00	27.09 -0.84 0.00	27.18 -0.87 0.00	26.86 -0.86 0.00	23.23 -0.78 1.13	17.93 -0.69 3.65	20.00 -0.70 1.79	14.97 -0.57 2.93	16.77 -0.57 0.00	16.37 -0.54 0.00	15.19 -0.49 0.00	17.76 -0.61 0.00	20.62 -0.70 0.00	23.13 -0.81 0.00	26.78 -1.11 3.74	27.90 -0.72 -3.74
HUDSON_AVE_GT_3 23810	40.49 3.57 -8.79	29.06 3.03 -0.11	26.04 2.69 0.00	23.42 2.32 0.00	23.08 2.25 0.00	26.69 2.62 0.00	30.09 3.09 -1.43	44.43 3.60 -12.94	46.01 3.70 -14.27	46.11 3.74 -14.43	46.23 3.84 -14.34	57.23 3.88 -25.63	62.82 3.49 -34.19	66.87 3.03 -41.56	72.99 3.06 -47.45	82.08 2.47 -61.14	80.45 2.36 -60.75	70.07 2.28 -50.87	64.38 2.13 -46.58	56.44 2.55 -35.52	54.72 2.96 -30.42	47.78 3.38 -20.47	41.73 4.43 -5.67	41.70 2.99 -13.83
HUDSON_AVE_GT_4 23540	40.49 3.57 -8.79	29.06 3.03 -0.11	26.04 2.69 0.00	23.42 2.32 0.00	23.08 2.25 0.00	26.69 2.62 0.00	30.09 3.09 -1.43	44.43 3.60 -12.94	46.01 3.70 -14.27	46.11 3.74 -14.43	46.23 3.84 -14.34	57.23 3.88 -25.63	62.82 3.49 -34.19	66.87 3.03 -41.56	72.99 3.06 -47.45	82.08 2.47 -61.14	80.45 2.36 -60.75	70.07 2.28 -50.87	64.38 2.13 -46.58	56.44 2.55 -35.52	54.72 2.96 -30.42	47.78 3.38 -20.47	41.73 4.43 -5.67	41.70 2.99 -13.83
HUDSON_AVE_GT_5 23657	40.49 3.57 -8.79	29.06 3.03 -0.11	26.04 2.69 0.00	23.42 2.32 0.00	23.08 2.25 0.00	26.69 2.62 0.00	30.09 3.09 -1.43	44.43 3.60 -12.94	46.01 3.70 -14.27	46.11 3.74 -14.43	46.23 3.84 -14.34	57.23 3.88 -25.63	62.82 3.49 -34.19	66.87 3.03 -41.56	72.99 3.06 -47.45	82.08 2.47 -61.14	80.45 2.36 -60.75	70.07 2.28 -50.87	64.38 2.13 -46.58	56.44 2.55 -35.52	54.72 2.96 -30.42	47.78 3.38 -20.47	41.73 4.43 -5.67	41.70 2.99 -13.83
HUDSON_AVE_10 24168	40.43 3.52 -8.79	28.93 2.90 -0.11	25.97 2.62 0.00	23.38 2.28 0.00	23.04 2.21 0.00	26.61 2.55 0.00	29.99 2.99 -1.43	44.34 3.51 -12.94	45.96 3.65 -14.27	46.05 3.69 -14.43	46.17 3.79 -14.34	57.18 3.83 -25.63	62.74 3.42 -34.19	66.80 2.96 -41.56	72.93 2.99 -47.45	82.04 2.44 -61.14	80.40 2.31 -60.75	70.02 2.23 -50.87	64.34 2.08 -46.58	56.38 2.50 -35.52	54.65 2.90 -30.42	47.71 3.30 -20.47	41.66 4.36 -5.67	41.65 2.94 -13.83
HUNTER_MOUNT___DRP 323613	30.63 2.50 0.00	27.99 2.07 0.00	25.25 1.89 0.00	22.77 1.67 0.00	22.48 1.65 0.00	25.97 1.90 0.00	27.96 2.22 -0.16	30.57 2.68 0.00	34.50 2.92 -3.54	38.08 3.13 -7.03	42.56 3.20 -11.32	44.70 3.44 -13.54	45.49 3.17 -17.19	49.10 2.96 -23.86	49.92 3.08 -24.35	52.20 2.57 -31.16	51.91 2.48 -32.08	48.23 2.42 -28.90	45.51 2.19 -27.65	40.57 2.53 -19.68	40.07 2.86 -15.89	37.03 3.11 -9.98	38.41 3.73 -3.05	27.17 2.29 0.00
HUNTLEY___63 23557	25.68 -2.45 0.00	24.31 -1.61 0.00	21.93 -1.42 0.00	19.84 -1.27 0.00	19.54 -1.29 0.00	22.40 -1.66 0.00	23.75 -1.84 -0.02	25.91 -1.98 0.00	25.56 -2.94 -0.46	25.60 -3.24 -0.91	26.32 -3.20 -1.47	25.89 -2.99 -1.16	23.71 -2.89 -1.46	22.52 -2.34 -2.58	22.64 -2.38 -2.53	19.67 -1.96 -3.16	19.05 -1.65 -3.35	18.49 -1.62 -3.20	17.23 -1.57 -3.13	18.50 -1.82 -1.95	20.55 -2.24 -1.46	22.46 -2.32 -0.84	29.55 -2.47 -0.39	22.50 -2.39 0.00
HUNTLEY___64 23558	25.68 -2.45 0.00	24.31 -1.61 0.00	21.93 -1.42 0.00	19.84 -1.27 0.00	19.54 -1.29 0.00	22.40 -1.66 0.00	23.75 -1.84 -0.02	25.91 -1.98 0.00	25.56 -2.94 -0.46	25.60 -3.24 -0.91	26.32 -3.20 -1.47	25.89 -2.99 -1.16	23.71 -2.89 -1.46	22.52 -2.34 -2.58	22.64 -2.38 -2.53	19.67 -1.96 -3.16	19.05 -1.65 -3.35	18.49 -1.62 -3.20	17.23 -1.57 -3.13	18.50 -1.82 -1.95	20.55 -2.24 -1.46	22.46 -2.32 -0.84	29.55 -2.47 -0.39	22.50 -2.39 0.00
HUNTLEY___65 23559	25.68 -2.45 0.00	24.31 -1.61 0.00	21.93 -1.42 0.00	19.84 -1.27 0.00	19.54 -1.29 0.00	22.40 -1.66 0.00	23.75 -1.84 -0.02	25.91 -1.98 0.00	25.56 -2.94 -0.46	25.60 -3.24 -0.91	26.32 -3.20 -1.47	25.89 -2.99 -1.16	23.71 -2.89 -1.46	22.52 -2.34 -2.58	22.64 -2.38 -2.53	19.67 -1.96 -3.16	19.05 -1.65 -3.35	18.49 -1.62 -3.20	17.23 -1.57 -3.13	18.50 -1.82 -1.95	20.55 -2.24 -1.46	22.46 -2.32 -0.84	29.55 -2.47 -0.39	22.50 -2.39 0.00
HUNTLEY___66 23560	25.68 -2.45 0.00	24.31 -1.61 0.00	21.93 -1.42 0.00	19.84 -1.27 0.00	19.54 -1.29 0.00	22.40 -1.66 0.00	23.75 -1.84 -0.02	25.91 -1.98 0.00	25.56 -2.94 -0.46	25.60 -3.24 -0.91	26.32 -3.20 -1.47	25.89 -2.99 -1.16	23.71 -2.89 -1.46	22.52 -2.34 -2.58	22.64 -2.38 -2.53	19.67 -1.96 -3.16	19.05 -1.65 -3.35	18.49 -1.62 -3.20	17.23 -1.57 -3.13	18.50 -1.82 -1.95	20.55 -2.24 -1.46	22.46 -2.32 -0.84	29.55 -2.47 -0.39	22.50 -2.39 0.00

HUNTLEY___67 23561	25.48 -2.64 0.00	24.10 -1.81 0.00	21.74 -1.61 0.00	19.67 -1.43 0.00	19.38 -1.46 0.00	22.24 -1.83 0.00	23.44 -2.15 -0.02	25.55 -2.34 0.00	25.21 -3.31 -0.47	25.26 -3.60 -0.93	25.99 -3.56 -1.50	25.50 -3.41 -1.19	23.50 -3.14 -1.50	22.39 -2.54 -2.66	22.51 -2.59 -2.61	19.63 -2.09 -3.25	19.01 -1.79 -3.45	18.46 -1.76 -3.30	17.22 -1.68 -3.22	18.41 -1.96 -2.01	20.44 -2.39 -1.50	22.30 -2.51 -0.87	29.25 -2.78 -0.41	22.30 -2.59 0.00
HUNTLEY___68 23562	25.48 -2.64 0.00	24.10 -1.81 0.00	21.74 -1.61 0.00	19.67 -1.43 0.00	19.38 -1.46 0.00	22.24 -1.83 0.00	23.44 -2.15 -0.02	25.55 -2.34 0.00	25.21 -3.31 -0.47	25.26 -3.60 -0.93	25.99 -3.56 -1.50	25.50 -3.41 -1.19	23.50 -3.14 -1.50	22.39 -2.54 -2.66	22.51 -2.59 -2.61	19.63 -2.09 -3.25	19.01 -1.79 -3.45	18.46 -1.76 -3.30	17.22 -1.68 -3.22	18.41 -1.96 -2.01	20.44 -2.39 -1.50	22.30 -2.51 -0.87	29.25 -2.78 -0.41	22.30 -2.59 0.00
HYLAND___LFGE 323620	27.98 -0.14 0.00	26.15 0.23 0.00	23.52 0.16 0.00	21.21 0.11 0.00	20.96 0.13 0.00	24.18 0.12 0.00	25.77 0.18 -0.02	28.28 0.39 0.00	28.51 -0.03 -0.49	28.74 -0.17 -0.17	29.48 -0.14 -0.18	28.89 -0.08 -1.25	26.49 -0.23 -1.58	24.91 -0.16 -2.79	25.07 -0.16 -2.74	21.71 -0.17 -3.41	20.95 -0.02 -3.62	20.36 -0.02 -3.46	18.94 -0.11 -3.38	20.34 -0.13 -2.11	22.77 -0.13 -1.57	24.86 0.00 -0.91	32.24 0.19 -0.42	24.76 -0.12 0.00
INDECK___CORINTH 23802	29.64 1.52 0.00	27.01 1.09 0.00	24.52 1.17 0.00	22.28 1.18 0.00	22.00 1.17 0.00	25.36 1.30 0.00	27.12 1.36 -0.19	29.28 1.39 0.00	33.56 1.37 -4.14	37.41 1.26 -8.23	42.17 0.87 -13.26	36.55 0.61 -8.22	34.68 0.63 -8.92	35.15 0.18 -12.70	31.34 0.34 -8.51	30.37 0.42 -11.47	29.99 0.03 -12.61	30.28 0.03 -13.33	30.19 0.27 -14.25	29.41 0.35 -10.69	29.92 0.47 -8.13	29.00 0.60 -4.46	36.24 1.04 -3.58	26.48 1.59 0.00
INDECK___ILION 23567	29.25 1.12 0.00	26.95 1.04 0.00	24.27 0.91 0.00	21.92 0.82 0.00	21.69 0.85 0.00	25.00 0.94 0.00	26.62 1.05 0.00	29.09 1.20 0.00	29.20 1.23 0.08	28.99 1.23 0.16	28.99 1.21 0.26	28.75 1.16 0.14	26.24 1.06 -0.05	23.56 0.89 -0.40	23.55 0.90 -0.16	19.51 0.74 -0.31	17.81 0.68 0.21	17.34 0.66 0.24	16.03 0.61 0.26	18.93 0.75 0.18	22.09 0.90 0.13	24.88 1.01 0.07	32.89 1.33 0.07	25.88 1.00 0.00
INDECK___OLEAN 23982	27.62 -0.51 0.00	25.87 -0.05 0.00	23.24 -0.12 0.00	21.02 -0.08 0.00	20.73 -0.10 0.00	23.94 -0.12 0.00	25.54 -0.05 -0.02	28.17 0.28 0.00	28.27 -0.31 -0.53	28.49 -0.50 -1.06	29.09 -0.67 -1.71	28.60 -0.47 -1.35	26.22 -0.63 -1.71	24.83 -0.47 -3.02	24.91 -0.54 -2.96	21.52 -0.65 -3.70	20.90 -0.36 -3.92	20.29 -0.37 -3.75	18.87 -0.47 -3.66	20.32 -0.33 -2.29	22.54 -0.49 -1.71	24.50 -0.43 -0.99	32.09 0.00 -0.46	24.41 -0.47 0.00
INDECK___OSWEGO 23783	27.65 -0.48 0.00	25.50 -0.41 0.00	22.98 -0.37 0.00	20.74 -0.36 0.00	20.48 -0.35 0.00	23.65 -0.41 0.00	25.20 -0.38 -0.01	27.53 -0.36 0.00	27.85 -0.42 -0.23	27.96 -0.42 -0.45	28.35 -0.42 -0.72	27.86 -0.44 -0.58	25.44 -0.43 -0.73	23.17 -0.40 -1.30	23.36 -0.40 -1.28	19.73 -0.33 -1.59	18.76 -0.28 -1.69	18.24 -0.29 -1.61	16.98 -0.27 -1.57	19.05 -0.29 -0.98	21.74 -0.32 -0.73	24.03 -0.34 -0.42	31.38 -0.44 -0.19	24.46 -0.42 0.00
INDECK___YERKES 23781	25.68 -2.45 0.00	24.31 -1.61 0.00	21.93 -1.42 0.00	19.84 -1.27 0.00	19.54 -1.29 0.00	22.40 -1.66 0.00	23.75 -1.84 -0.02	25.91 -1.98 0.00	25.56 -2.94 -0.46	25.60 -3.24 -0.91	26.32 -3.20 -1.47	25.89 -2.99 -1.16	23.71 -2.89 -1.46	22.52 -2.34 -2.58	22.64 -2.38 -2.53	19.67 -1.96 -3.16	19.05 -1.65 -3.35	18.49 -1.62 -3.20	17.23 -1.57 -3.13	18.50 -1.82 -1.95	20.55 -2.24 -1.46	22.46 -2.32 -0.84	29.55 -2.47 -0.39	22.50 -2.39 0.00
INDIAN POINT_GT_1 24139	31.13 3.01 0.00	28.46 2.54 0.00	25.57 2.22 0.00	23.04 1.94 0.00	22.73 1.90 0.00	26.25 2.19 0.00	28.32 2.61 -0.14	30.93 3.04 0.00	34.33 3.14 -3.14	37.38 3.21 -6.24	41.41 3.31 -10.05	56.34 3.35 -25.27	61.88 3.04 -33.70	66.02 2.72 -41.03	72.04 2.74 -46.81	81.04 2.27 -60.30	79.43 2.15 -59.93	69.23 2.10 -50.21	63.58 1.91 -45.99	55.69 2.28 -35.05	53.97 2.64 -30.00	47.09 2.97 -20.17	38.16 3.83 -2.71	27.40 2.51 0.00
INDIAN POINT_GT_2 23659	31.13 3.01 0.00	28.46 2.54 0.00	25.57 2.22 0.00	23.04 1.94 0.00	22.73 1.90 0.00	26.25 2.19 0.00	28.32 2.61 -0.14	30.93 3.04 0.00	34.33 3.14 -3.14	37.38 3.21 -6.24	41.41 3.31 -10.05	56.34 3.35 -25.27	61.88 3.04 -33.70	66.02 2.72 -41.03	72.04 2.74 -46.81	81.04 2.27 -60.30	79.43 2.15 -59.93	69.23 2.10 -50.21	63.58 1.91 -45.99	55.69 2.28 -35.05	53.97 2.64 -30.00	47.09 2.97 -20.17	38.16 3.83 -2.71	27.40 2.51 0.00
INDIAN POINT_GT_3 24019	31.13 3.01 0.00	28.46 2.54 0.00	25.57 2.22 0.00	23.04 1.94 0.00	22.73 1.90 0.00	26.25 2.19 0.00	28.32 2.61 -0.14	30.93 3.04 0.00	34.33 3.14 -3.14	37.38 3.21 -6.24	41.41 3.31 -10.05	56.34 3.35 -25.27	61.88 3.04 -33.70	66.02 2.72 -41.03	72.04 2.74 -46.81	81.04 2.27 -60.30	79.43 2.15 -59.93	69.23 2.10 -50.21	63.58 1.91 -45.99	55.69 2.28 -35.05	53.97 2.64 -30.00	47.09 2.97 -20.17	38.16 3.83 -2.71	27.40 2.51 0.00
INDIAN POINT___2 23530	31.08 2.95 0.00	28.41 2.49 0.00	25.55 2.20 0.00	23.00 1.90 0.00	22.69 1.85 0.00	26.21 2.14 0.00	28.30 2.58 -0.14	30.90 3.01 0.00	34.26 3.11 -3.11	37.25 3.16 -6.17	41.24 3.25 -9.94	55.61 3.30 -24.59	60.93 2.99 -32.80	65.06 2.67 -40.11	70.89 2.70 -45.71	79.54 2.22 -58.86	77.98 2.10 -58.53	68.08 2.05 -49.11	62.57 1.88 -45.01	54.80 2.24 -34.20	53.16 2.60 -29.23	46.50 2.92 -19.63	38.07 3.76 -2.68	27.35 2.46 0.00
INDIAN POINT___3 23531	31.05 2.92 0.00	28.35 2.44 0.00	25.50 2.15 0.00	22.98 1.88 0.00	22.65 1.81 0.00	26.18 2.12 0.00	28.25 2.53 -0.14	30.85 2.96 0.00	34.24 3.06 -3.14	37.27 3.10 -6.24	41.30 3.20 -10.05	56.27 3.24 -25.31	61.84 2.94 -33.76	65.96 2.61 -41.08	71.99 2.63 -46.87	81.02 2.16 -60.39	79.43 2.06 -60.02	69.20 2.01 -50.28	63.55 1.83 -46.04	55.65 2.19 -35.10	53.94 2.56 -30.05	47.00 2.85 -20.21	38.04 3.70 -2.71	27.32 2.44 0.00
IP CORINTH___1 23988	29.90 1.77 0.00	27.21 1.30 0.00	24.71 1.35 0.00	22.45 1.35 0.00	22.17 1.33 0.00	25.56 1.49 0.00	27.32 1.56 -0.19	29.51 1.62 0.00	33.76 1.57 -4.14	37.58 1.42 -8.23	42.29 0.98 -13.26	36.66 0.72 -8.22	34.78 0.73 -8.92	35.24 0.27 -12.70	31.43 0.43 -8.51	30.44 0.50 -11.47	30.08 0.12 -12.61	30.38 0.14 -13.33	30.31 0.39 -14.25	29.55 0.50 -10.69	30.12 0.66 -8.13	29.22 0.81 -4.46	36.53 1.33 -3.58	26.68 1.79 0.00
IP___TICONDEROGA 23804	30.74 2.62 0.00	27.86 1.94 0.00	25.50 2.15 0.00	23.19 2.09 0.00	22.92 2.08 0.00	26.42 2.36 0.00	28.18 2.43 -0.18	30.51 2.62 0.00	34.68 2.64 -4.00	38.19 2.32 -7.95	42.90 2.05 -12.80	39.05 1.77 -9.55	37.56 1.61 -10.81	38.01 1.27 -14.46	34.86 1.33 -11.05	34.30 1.07 -14.76	34.00 0.90 -15.75	33.48 0.95 -15.62	32.77 0.94 -16.15	31.92 1.18 -12.39	32.47 1.41 -9.74	31.18 1.58 -5.66	37.48 2.40 -3.45	27.50 2.61 0.00
JARVIS____ 23743	28.43 0.31 0.00	26.18 0.26 0.00	23.59 0.23 0.00	21.33 0.23 0.00	21.04 0.21 0.00	24.30 0.24 0.00	25.85 0.28 0.00	28.22 0.33 0.00	28.30 0.34 0.08	28.10 0.34 0.16	28.15 0.36 0.26	27.92 0.33 0.14	25.49 0.30 -0.05	22.94 0.27 -0.40	22.90 0.25 -0.16	18.98 0.20 -0.31	17.32 0.19 0.21	16.85 0.17 0.24	15.57 0.16 0.26	18.38 0.20 0.18	21.43 0.23 0.13	24.16 0.29 0.07	31.94 0.38 0.07	25.16 0.27 0.00

JENNISON___1 23625	29.84 1.72 0.00	27.50 1.58 0.00	24.69 1.33 0.00	22.26 1.16 0.00	22.00 1.17 0.00	25.48 1.42 0.00	27.26 1.64 -0.05	29.98 2.09 0.00	31.27 2.16 -1.06	32.16 2.12 -2.11	33.53 2.08 -3.41	32.43 2.00 -2.71	30.34 1.76 -3.44	29.75 1.38 -6.09	29.85 1.37 -5.99	26.99 1.05 -7.47	26.27 1.01 -7.92	25.43 0.95 -7.57	23.93 0.88 -7.38	24.12 1.16 -4.60	26.19 1.43 -3.43	27.56 1.63 -1.99	34.69 2.15 -0.92	26.40 1.52 0.00
JENNISON___2 23626	29.81 1.69 0.00	27.45 1.53 0.00	24.64 1.28 0.00	22.22 1.12 0.00	21.96 1.13 0.00	25.46 1.40 0.00	27.23 1.61 -0.05	29.93 2.04 0.00	31.21 2.10 -1.06	32.11 2.07 -2.11	33.47 2.02 -3.41	32.38 1.94 -2.71	30.29 1.71 -3.44	29.72 1.36 -6.09	29.81 1.33 -5.99	26.95 1.02 -7.47	26.24 0.97 -7.92	25.41 0.93 -7.57	23.91 0.86 -7.38	24.08 1.12 -4.60	26.15 1.39 -3.43	27.52 1.58 -1.99	34.66 2.12 -0.92	26.35 1.47 0.00
KEDC PORT_JEFF_GT2 24210	43.78 4.56 -11.10	39.08 4.07 -9.10	26.69 3.34 0.00	23.95 2.85 0.00	23.54 2.71 0.00	27.19 3.13 0.00	29.50 3.78 -0.14	43.78 4.63 -11.26	46.32 5.00 -13.42	50.41 5.02 -17.48	54.33 5.02 -21.26	65.00 4.91 -32.37	80.64 4.35 -51.15	97.08 3.94 -70.86	100.24 3.98 -73.77	100.94 3.29 -79.19	100.31 3.12 -79.84	89.79 3.04 -69.83	82.78 2.76 -64.35	57.03 3.14 -35.53	55.66 3.90 -30.43	52.95 4.29 -24.73	50.91 5.57 -13.72	50.33 3.63 -21.81
KEDC PORT_JEFF_GT3 24211	43.78 4.56 -11.10	39.08 4.07 -9.10	26.69 3.34 0.00	23.95 2.85 0.00	23.54 2.71 0.00	27.19 3.13 0.00	29.50 3.78 -0.14	43.78 4.63 -11.26	46.32 5.00 -13.42	50.41 5.02 -17.48	54.33 5.02 -21.26	65.00 4.91 -32.37	80.64 4.35 -51.15	97.08 3.94 -70.86	100.24 3.98 -73.77	100.94 3.29 -79.19	100.31 3.12 -79.84	89.79 3.04 -69.83	82.78 2.76 -64.35	57.03 3.14 -35.53	55.66 3.90 -30.43	52.95 4.29 -24.73	50.91 5.57 -13.72	50.33 3.63 -21.81
KEDC_GLWD_GT4 24219	42.92 3.66 -11.14	38.12 3.11 -9.10	25.99 2.64 0.00	23.38 2.28 0.00	23.02 2.19 0.00	26.62 2.55 0.00	28.71 2.99 -0.14	42.81 3.65 -11.26	45.23 3.76 -13.42	49.15 3.74 -17.48	53.13 3.81 -21.26	63.81 3.71 -32.37	79.63 3.34 -51.15	96.08 2.94 -70.86	99.23 2.97 -73.77	100.07 2.42 -79.19	99.49 2.31 -79.84	88.98 2.23 -69.83	82.09 2.07 -64.35	56.34 2.44 -35.53	54.68 2.92 -30.43	52.12 3.45 -24.73	49.96 4.62 -13.72	49.81 3.11 -21.81
KEDC_GLWD_GT5 24220	42.92 3.66 -11.14	38.12 3.11 -9.10	25.99 2.64 0.00	23.38 2.28 0.00	23.02 2.19 0.00	26.62 2.55 0.00	28.71 2.99 -0.14	42.81 3.65 -11.26	45.23 3.76 -13.42	49.15 3.74 -17.48	53.13 3.81 -21.26	63.81 3.71 -32.37	79.63 3.34 -51.15	96.08 2.94 -70.86	99.23 2.97 -73.77	100.07 2.42 -79.19	99.49 2.31 -79.84	88.98 2.23 -69.83	82.09 2.07 -64.35	56.34 2.44 -35.53	54.68 2.92 -30.43	52.12 3.45 -24.73	49.96 4.62 -13.72	49.81 3.11 -21.81
KENSICO____ 23655	31.33 3.21 0.00	28.61 2.70 0.00	25.74 2.38 0.00	23.17 2.07 0.00	22.85 2.02 0.00	26.40 2.33 0.00	28.50 2.79 -0.14	31.12 3.24 0.00	34.54 3.34 -3.16	37.59 3.38 -6.28	41.67 3.51 -10.11	56.87 3.55 -25.60	62.50 3.22 -34.15	66.63 2.85 -41.50	72.74 2.88 -47.37	81.88 2.36 -61.05	80.24 2.24 -60.65	69.89 2.18 -50.79	64.18 2.01 -46.50	56.23 2.39 -35.48	54.47 2.75 -30.39	47.47 3.09 -20.44	38.37 4.02 -2.73	27.55 2.66 0.00
KIAC_JFK_GT1 23816	40.92 3.74 -9.06	28.96 2.93 -0.11	26.16 2.80 0.00	23.51 2.41 0.00	23.15 2.31 0.00	26.71 2.65 0.00	30.07 3.07 -1.43	44.51 3.68 -12.94	46.51 3.84 -14.62	56.09 3.88 -24.28	56.07 3.98 -24.04	57.37 4.02 -25.63	62.89 3.57 -34.19	66.94 3.10 -41.56	73.08 3.15 -47.45	82.15 2.55 -61.14	80.52 2.43 -60.75	70.13 2.35 -50.87	64.43 2.18 -46.58	56.49 2.61 -35.52	54.82 3.07 -30.42	47.90 3.50 -20.47	42.00 4.62 -5.76	42.28 3.14 -14.26
KIAC_JFK_GT2 23817	40.92 3.74 -9.06	28.96 2.93 -0.11	26.16 2.80 0.00	23.51 2.41 0.00	23.15 2.31 0.00	26.71 2.65 0.00	30.07 3.07 -1.43	44.51 3.68 -12.94	46.51 3.84 -14.62	56.09 3.88 -24.28	56.07 3.98 -24.04	57.37 4.02 -25.63	62.89 3.57 -34.19	66.94 3.10 -41.56	73.08 3.15 -47.45	82.15 2.55 -61.14	80.52 2.43 -60.75	70.13 2.35 -50.87	64.43 2.18 -46.58	56.49 2.61 -35.52	54.82 3.07 -30.42	47.90 3.50 -20.47	42.00 4.62 -5.76	42.28 3.14 -14.26
KINTIGH____ 23543	25.23 -2.90 0.00	23.97 -1.94 0.00	21.72 -1.63 0.00	19.62 -1.48 0.00	19.35 -1.48 0.00	22.11 -1.95 0.00	23.39 -2.20 -0.02	25.24 -2.65 0.00	25.04 -3.39 -0.39	25.70 -3.66 -0.77	25.24 -3.59 -1.24	23.39 -2.99 -0.98	22.11 -2.36 -1.24	22.24 -2.41 -2.20	22.24 -2.16 -2.16	19.26 -1.90 -2.69	18.52 -1.68 -2.85	18.00 -1.64 -2.73	16.77 -1.57 -2.66	18.17 -1.85 -1.66	20.33 -2.24 -1.24	22.29 -2.37 -0.72	28.83 -3.13 -0.34	22.42 -2.46 0.00
LEDERLE____ 23769	31.41 3.29 0.00	28.69 2.77 0.00	25.81 2.45 0.00	23.23 2.13 0.00	22.92 2.08 0.00	26.47 2.41 0.00	28.57 2.86 -0.14	31.24 3.35 0.00	34.59 3.48 -3.06	37.58 3.57 -6.08	41.52 3.67 -9.80	55.33 3.80 -23.81	60.31 3.42 -31.75	64.38 3.10 -39.01	70.02 3.15 -44.39	78.20 2.60 -57.13	76.67 2.46 -56.86	67.10 2.40 -47.78	61.68 2.18 -43.83	54.15 2.59 -33.20	52.67 3.01 -28.33	46.30 3.35 -19.00	38.54 4.27 -2.64	27.67 2.79 0.00
LINDEN COGEN____ 23786	40.35 3.43 -8.79	28.91 2.88 -0.11	25.90 2.55 0.00	23.32 2.22 0.00	22.98 2.15 0.00	26.57 2.50 0.00	29.97 2.97 -1.43	44.29 3.46 -12.94	45.84 3.53 -14.27	45.91 3.55 -14.43	46.06 3.67 -14.34	57.06 3.71 -25.63	62.62 3.29 -34.19	65.00 2.81 -39.92	63.86 2.83 -38.54	62.12 2.31 -41.34	62.41 2.19 -42.88	64.41 2.13 -45.36	64.27 2.02 -46.58	56.33 2.44 -35.52	54.57 2.82 -30.42	47.64 3.23 -20.47	41.60 4.30 -5.67	41.58 2.86 -13.83
LIPA_MISC_IPP 23656	43.75 4.53 -11.10	39.16 4.15 -9.10	26.74 3.39 0.00	23.97 2.87 0.00	23.56 2.73 0.00	27.24 3.18 0.00	29.55 3.84 -0.14	43.78 4.63 -11.26	46.32 5.03 -13.42	50.44 5.10 -17.48	54.42 5.10 -21.26	65.22 5.13 -32.37	80.94 4.65 -51.15	97.35 4.21 -70.86	100.51 4.25 -73.77	101.16 3.51 -79.19	100.52 3.33 -79.84	90.00 3.25 -69.83	82.97 2.95 -64.35	57.24 3.34 -35.53	55.75 3.99 -30.43	53.00 4.33 -24.73	50.94 5.60 -13.72	50.31 3.61 -21.81
LITTLE FALLS___HYD 24013	30.37 2.25 0.00	27.96 2.05 0.00	25.18 1.82 0.00	22.75 1.65 0.00	22.48 1.65 0.00	25.97 1.90 0.00	27.61 2.05 0.00	30.20 2.31 0.00	30.32 2.36 0.08	30.08 2.32 0.16	30.09 2.30 0.26	29.80 2.22 0.14	27.20 2.01 -0.05	24.41 1.74 -0.40	24.40 1.75 -0.16	20.22 1.44 -0.31	18.49 1.35 0.21	17.98 1.30 0.24	16.62 1.21 0.26	19.65 1.47 0.18	22.93 1.73 0.13	25.81 1.94 0.07	34.15 2.59 0.07	26.85 1.97 0.00
LI_NEWBRDGE___DRP 323616	42.93 3.71 -11.09	38.23 3.21 -9.10	25.99 2.64 0.00	23.34 2.24 0.00	22.96 2.13 0.00	26.54 2.48 0.00	28.73 3.02 -0.14	42.92 3.77 -11.26	45.31 3.84 -13.42	49.29 3.88 -17.48	53.27 3.95 -21.26	64.11 4.02 -32.37	79.91 3.62 -51.15	96.32 3.19 -70.86	99.47 3.22 -73.77	100.29 2.64 -79.19	99.69 2.50 -79.84	89.18 2.44 -69.83	82.28 2.26 -64.35	56.52 2.63 -35.53	54.87 3.11 -30.43	52.09 3.42 -24.73	49.80 4.46 -13.72	49.74 3.04 -21.81
LONG_LAKE_PHOENIX 24014	27.79 -0.34 0.00	25.66 -0.26 0.00	23.10 -0.26 0.00	20.87 -0.23 0.00	20.60 -0.23 0.00	23.78 -0.29 0.00	25.33 -0.26 -0.01	27.69 -0.20 0.00	28.03 -0.25 -0.23	28.14 -0.25 -0.47	28.55 -0.25 -0.75	28.04 -0.28 -0.60	25.59 -0.30 -0.76	23.31 -0.31 -1.34	23.52 -0.29 -1.32	19.89 -0.22 -1.65	18.90 -0.19 -1.75	18.40 -0.19 -1.67	17.11 -0.19 -1.63	19.17 -0.20 -1.01	21.87 -0.21 -0.76	24.17 -0.22 -0.44	31.57 -0.25 -0.20	24.61 -0.27 0.00

LOVETT___3 23632	30.94 2.81 0.00	28.28 2.36 0.00	25.41 2.06 0.00	22.90 1.79 0.00	22.58 1.75 0.00	26.09 2.02 0.00	28.14 2.43 -0.14	30.73 2.84 0.00	34.07 2.94 -3.07	37.00 2.96 -6.11	40.92 3.03 -9.84	54.85 3.08 -24.05	59.98 2.77 -32.08	64.09 2.47 -39.35	69.78 2.50 -44.80	78.18 2.05 -57.67	76.68 1.96 -57.38	67.02 1.91 -48.19	61.61 1.74 -44.19	53.96 2.09 -33.51	52.39 2.45 -28.61	45.89 2.75 -19.20	37.85 3.57 -2.65	27.22 2.34 0.00
LOVETT___4 23642	31.13 3.01 0.00	28.46 2.54 0.00	25.57 2.22 0.00	23.04 1.94 0.00	22.71 1.88 0.00	26.23 2.17 0.00	28.32 2.61 -0.14	30.93 3.04 0.00	34.26 3.14 -3.08	37.22 3.18 -6.11	41.17 3.28 -9.84	55.15 3.35 -24.07	60.26 3.02 -32.10	64.35 2.70 -39.38	70.04 2.72 -44.83	78.43 2.25 -57.71	76.90 2.13 -57.42	67.22 2.08 -48.23	61.79 1.90 -44.22	54.16 2.26 -33.54	52.63 2.67 -28.64	46.13 2.97 -19.22	38.14 3.86 -2.65	27.40 2.51 0.00
LOVETT___5 23593	31.13 3.01 0.00	28.46 2.54 0.00	25.57 2.22 0.00	23.04 1.94 0.00	22.71 1.88 0.00	26.23 2.17 0.00	28.32 2.61 -0.14	30.93 3.04 0.00	34.26 3.14 -3.08	37.22 3.18 -6.11	41.17 3.28 -9.84	55.15 3.35 -24.07	60.26 3.02 -32.10	64.35 2.70 -39.38	70.04 2.72 -44.83	78.43 2.25 -57.71	76.90 2.13 -57.42	67.22 2.08 -48.23	61.79 1.90 -44.22	54.16 2.26 -33.54	52.63 2.67 -28.64	46.13 2.97 -19.22	38.14 3.86 -2.65	27.40 2.51 0.00
LOWER RAQUET___HYD 24057	26.49 -1.63 0.01	24.31 -1.61 0.00	21.84 -1.52 0.00	19.79 -1.31 0.00	19.56 -1.27 0.00	22.74 -1.32 0.00	24.27 -1.30 0.00	26.80 -1.09 0.01	27.12 -0.93 0.00	26.95 -0.98 0.00	26.93 -1.12 0.00	26.59 -1.14 0.00	20.70 -1.08 3.36	10.38 -1.05 10.85	16.11 -1.06 5.32	8.87 -0.90 8.69	16.41 -0.94 0.00	16.02 -0.90 0.00	14.95 -0.72 0.00	17.46 -0.90 0.00	20.39 -0.94 0.00	22.82 -1.13 0.00	29.95 -1.68 0.00	23.69 -1.19 0.00
LOWER___HUDSON 24059	30.15 2.02 0.00	27.55 1.63 0.00	24.99 1.63 0.00	22.66 1.56 0.00	22.38 1.54 0.00	25.80 1.73 0.00	27.57 1.82 -0.18	29.81 1.92 0.00	33.97 1.91 -4.02	37.73 1.82 -7.99	42.65 1.74 -12.86	36.60 1.58 -7.30	34.25 1.46 -7.65	34.52 1.23 -11.02	30.38 1.24 -6.65	28.56 1.02 -9.08	28.55 0.92 -10.29	29.17 0.90 -11.36	28.96 0.85 -12.44	28.74 1.01 -9.37	29.51 1.17 -7.01	29.00 1.34 -3.72	37.02 1.93 -3.47	26.80 1.92 0.00
LWR___OSWEGATCHIE_HYD 23850	27.53 -0.59 0.00	25.32 -0.60 0.00	22.72 -0.63 0.00	20.62 -0.49 0.00	20.33 -0.50 0.00	23.58 -0.48 0.00	25.21 -0.36 0.00	27.86 -0.03 0.00	28.13 0.08 0.00	27.98 0.06 0.00	28.10 0.06 0.00	27.61 -0.11 0.00	22.76 -0.15 2.23	14.79 -0.29 7.19	18.63 -0.34 3.52	12.37 -0.33 5.76	17.02 -0.33 0.00	16.59 -0.32 0.00	15.45 -0.22 0.00	18.14 -0.22 0.00	21.20 -0.13 0.00	23.77 -0.17 0.00	31.18 -0.44 0.00	24.59 -0.30 0.00
LYONS_FALL_HYD 23570	28.40 0.28 0.00	26.12 0.21 0.00	23.49 0.14 0.00	21.25 0.15 0.00	20.96 0.13 0.00	24.28 0.22 0.00	25.93 0.36 0.00	28.53 0.64 0.00	28.80 0.76 0.00	28.65 0.73 0.00	28.83 0.79 0.00	28.39 0.67 0.00	25.22 0.55 0.47	21.08 0.33 1.53	22.03 0.29 0.75	17.43 0.18 1.22	17.52 0.17 0.00	17.07 0.15 0.00	15.85 0.17 0.00	18.64 0.28 0.00	21.73 0.41 0.00	24.42 0.48 0.00	32.13 0.51 0.00	25.26 0.37 0.00
MAPLE RIDGE_WT_1 323574	27.87 -0.25 0.00	25.63 -0.29 0.00	23.10 -0.26 0.00	20.87 -0.23 0.00	20.63 -0.21 0.00	23.85 -0.22 0.00	25.33 -0.23 0.01	27.87 -0.03 0.00	27.81 -0.03 0.20	27.50 -0.03 0.40	27.37 -0.03 0.65	27.33 -0.06 0.34	26.72 -0.05 -1.63	28.06 -0.04 -5.82	25.22 -0.04 -2.77	23.08 -0.04 -4.65	16.69 -0.17 0.48	16.23 -0.15 0.53	14.97 -0.13 0.58	17.79 -0.17 0.41	20.84 -0.19 0.29	23.58 -0.22 0.15	31.19 -0.28 0.15	24.69 -0.20 0.00
MAPLE RIDGE_WT_2 323611	27.87 -0.25 0.00	25.63 -0.29 0.00	23.10 -0.26 0.00	20.87 -0.23 0.00	20.63 -0.21 0.00	23.85 -0.22 0.00	25.33 -0.23 0.01	27.87 -0.03 0.00	27.81 -0.03 0.20	27.50 -0.03 0.40	27.37 -0.03 0.65	27.33 -0.06 0.34	26.72 -0.05 -1.63	28.06 -0.04 -5.82	25.22 -0.04 -2.77	23.08 -0.04 -4.65	16.69 -0.17 0.48	16.23 -0.15 0.53	14.97 -0.13 0.58	17.79 -0.17 0.41	20.84 -0.19 0.29	23.58 -0.22 0.15	31.19 -0.28 0.15	24.69 -0.20 0.00
MG INDUSTRY___DRP 24185	29.53 1.41 0.00	27.08 1.17 0.00	24.45 1.10 0.00	22.09 0.99 0.00	21.81 0.98 0.00	25.17 1.11 0.00	26.88 1.13 -0.18	29.12 1.23 0.00	33.24 1.23 -3.96	37.03 1.23 -7.87	41.96 1.23 -12.68	34.87 1.22 -5.93	31.88 1.11 -5.63	31.73 0.98 -8.47	27.33 0.99 -3.85	24.65 0.79 -5.39	25.15 0.78 -7.03	26.41 0.74 -8.75	26.47 0.67 -10.13	26.69 0.81 -7.52	27.63 0.94 -5.37	27.57 1.05 -2.57	36.50 1.45 -3.42	26.00 1.12 0.00
MID___OSWEGATCHIE_HYD 23849	27.53 -0.59 0.00	25.32 -0.60 0.00	22.72 -0.63 0.00	20.62 -0.49 0.00	20.33 -0.50 0.00	23.58 -0.48 0.00	25.21 -0.36 0.00	27.86 -0.03 0.00	28.13 0.08 0.00	27.98 0.06 0.00	28.10 0.06 0.00	27.61 -0.11 0.00	22.76 -0.15 2.23	14.79 -0.29 7.19	18.63 -0.34 3.52	12.37 -0.33 5.76	17.02 -0.33 0.00	16.59 -0.32 0.00	15.45 -0.22 0.00	18.14 -0.22 0.00	21.20 -0.13 0.00	23.77 -0.17 0.00	31.18 -0.44 0.00	24.59 -0.30 0.00
MID___RAQUETTE_HYD 23851	26.49 -1.63 0.01	24.31 -1.61 0.00	21.84 -1.52 0.00	19.79 -1.31 0.00	19.56 -1.27 0.00	22.74 -1.32 0.00	24.27 -1.30 0.00	26.80 -1.09 0.01	27.12 -0.93 0.00	26.95 -0.98 0.00	26.93 -1.12 0.00	26.59 -1.14 0.00	20.70 -1.08 3.36	10.38 -1.05 10.85	16.11 -1.06 5.32	8.87 -0.90 8.69	16.41 -0.94 0.00	16.02 -0.90 0.00	14.95 -0.72 0.00	17.46 -0.90 0.00	20.39 -0.94 0.00	22.82 -1.13 0.00	29.95 -1.68 0.00	23.69 -1.19 0.00
MILLIKEN___1 23584	28.77 0.65 0.00	26.59 0.67 0.00	23.87 0.51 0.00	21.52 0.42 0.00	21.27 0.44 0.00	24.64 0.58 0.00	26.28 0.69 -0.02	28.95 1.06 0.00	29.58 1.04 -0.50	29.89 0.98 -0.99	29.98 0.34 -1.59	29.18 0.19 -1.27	27.27 0.53 -1.60	25.43 0.31 -2.84	25.64 0.36 -2.80	22.23 0.28 -3.49	21.37 0.33 -3.69	20.72 0.27 -3.53	19.37 0.25 -3.44	20.84 0.33 -2.15	23.42 0.49 -1.60	25.47 0.60 -0.93	32.47 0.41 -0.43	25.51 0.62 0.00
MILLIKEN___2 23585	28.77 0.65 0.00	26.59 0.67 0.00	23.87 0.51 0.00	21.52 0.42 0.00	21.27 0.44 0.00	24.64 0.58 0.00	26.28 0.69 -0.02	28.95 1.06 0.00	29.58 1.04 -0.50	29.89 0.98 -0.99	29.98 0.34 -1.59	29.18 0.19 -1.27	27.27 0.53 -1.60	25.43 0.31 -2.84	25.64 0.36 -2.80	22.23 0.28 -3.49	21.37 0.33 -3.69	20.72 0.27 -3.53	19.37 0.25 -3.44	20.84 0.33 -2.15	23.42 0.49 -1.60	25.47 0.60 -0.93	32.47 0.41 -0.43	25.51 0.62 0.00
MILLIKEN___DIESEL 23629	28.77 0.65 0.00	26.59 0.67 0.00	23.87 0.51 0.00	21.52 0.42 0.00	21.27 0.44 0.00	24.64 0.58 0.00	26.28 0.69 -0.02	28.95 1.06 0.00	29.58 1.04 -0.50	29.89 0.98 -0.99	29.98 0.34 -1.59	29.18 0.19 -1.27	27.27 0.53 -1.60	25.43 0.31 -2.84	25.64 0.36 -2.80	22.23 0.28 -3.49	21.37 0.33 -3.69	20.72 0.27 -3.53	19.37 0.25 -3.44	20.84 0.33 -2.15	23.42 0.49 -1.60	25.47 0.60 -0.93	32.47 0.41 -0.43	25.51 0.62 0.00
MILLSEAT___LFGE 323607	26.04 -2.08 0.00	24.60 -1.32 0.00	22.16 -1.19 0.00	20.03 -1.08 0.00	19.77 -1.06 0.00	22.67 -1.40 0.00	24.01 -1.59 -0.02	26.22 -1.67 0.00	25.92 -2.55 -0.42	26.00 -2.76 -0.84	26.71 -2.69 -1.35	26.27 -2.52 -1.07	24.15 -2.34 -1.35	22.77 -1.89 -2.39	22.92 -1.91 -2.34	19.82 -1.57 -2.92	19.13 -1.32 -3.10	18.58 -1.30 -2.97	17.30 -1.27 -2.89	18.66 -1.51 -1.81	20.82 -1.86 -1.35	22.83 -1.89 -0.78	29.93 -2.06 -0.36	22.87 -2.02 0.00

MODEL_CITY_ENERGY 24167	25.40 -2.73 0.00	24.05 -1.87 0.00	21.70 -1.66 0.00	19.62 -1.48 0.00	19.35 -1.48 0.00	22.16 -1.90 0.00	23.37 -2.22 -0.02	25.46 -2.43 0.00	25.01 -3.48 -0.44	25.04 -3.77 -0.88	25.77 -3.70 -1.42	25.33 -3.52 -1.13	23.32 -3.24 -1.42	22.16 -2.63 -2.52	22.30 -2.65 -2.47	19.41 -2.14 -3.08	18.77 -1.84 -3.27	18.21 -1.83 -3.13	17.00 -1.72 -3.05	18.23 -2.04 -1.90	20.25 -2.50 -1.42	22.16 -2.61 -0.82	29.13 -2.88 -0.38	22.22 -2.66 0.00
MODERN_LFGE_ 323580	25.40 -2.73 0.00	24.05 -1.87 0.00	21.70 -1.66 0.00	19.62 -1.48 0.00	19.35 -1.48 0.00	22.16 -1.90 0.00	23.37 -2.22 -0.02	25.46 -2.43 0.00	25.01 -3.48 -0.44	25.04 -3.77 -0.88	25.77 -3.70 -1.42	25.33 -3.52 -1.13	23.32 -3.24 -1.42	22.16 -2.63 -2.52	22.30 -2.65 -2.47	19.41 -2.14 -3.08	18.77 -1.84 -3.27	18.21 -1.83 -3.13	17.00 -1.72 -3.05	18.23 -2.04 -1.90	20.25 -2.50 -1.42	22.16 -2.61 -0.82	29.13 -2.88 -0.38	22.22 -2.66 0.00
MOHAWK_PAPER__DRP 24187	29.95 1.83 0.00	27.42 1.50 0.00	24.80 1.45 0.00	22.47 1.37 0.00	22.19 1.35 0.00	25.58 1.52 0.00	27.37 1.61 -0.18	29.62 1.73 0.00	33.84 1.74 -4.06	37.72 1.73 -8.06	42.75 1.71 -12.99	36.11 1.58 -6.81	33.54 1.46 -6.95	33.81 1.27 -10.27	29.34 1.24 -5.62	27.23 1.02 -7.75	27.31 0.95 -9.01	28.22 0.91 -10.39	28.12 0.83 -11.61	28.02 0.95 -8.70	28.86 1.13 -6.40	28.48 1.27 -3.27	36.96 1.83 -3.50	26.60 1.72 0.00
MONGAUP__HYD 23641	30.96 2.84 0.00	28.33 2.41 0.00	25.48 2.13 0.00	22.96 1.86 0.00	22.65 1.81 0.00	26.16 2.09 0.00	28.18 2.48 -0.13	30.82 2.93 0.00	34.00 3.06 -2.90	36.90 3.21 -5.76	40.64 3.31 -9.28	52.47 3.49 -21.26	56.66 3.19 -28.33	60.60 2.98 -35.34	65.57 3.06 -40.02	72.43 2.53 -51.44	71.06 2.41 -51.31	62.62 2.35 -43.35	57.67 2.13 -39.86	50.76 2.50 -29.90	49.57 2.86 -25.39	44.03 3.14 -16.95	38.05 3.92 -2.50	27.32 2.44 0.00
MONTAUK__DIESEL 23721	46.48 7.26 -11.10	41.62 6.61 -9.10	28.84 5.49 0.00	25.81 4.71 0.00	25.31 4.48 0.00	29.17 5.10 0.00	31.65 5.93 -0.14	46.38 7.22 -11.26	49.49 8.02 -13.42	54.01 8.60 -17.48	58.40 9.09 -21.26	69.32 9.23 -32.37	84.83 8.55 -51.15	101.13 8.00 -70.86	104.35 8.10 -73.77	104.36 6.70 -79.19	103.54 6.35 -79.84	92.94 6.19 -69.83	85.51 5.49 -64.35	59.97 6.08 -35.53	58.80 7.04 -30.43	56.14 7.47 -24.73	54.83 9.49 -13.72	52.95 6.25 -21.81
MUNSVILLE_WIND_PWR 323609	30.35 2.22 0.00	27.96 2.05 0.00	25.06 1.70 0.00	22.58 1.48 0.00	22.35 1.52 0.00	25.97 1.90 0.00	27.79 2.17 -0.04	30.71 2.82 0.00	31.89 2.94 -0.90	32.62 2.90 -1.79	33.65 2.72 -2.88	32.57 2.55 -2.30	30.38 2.34 -2.91	29.18 1.76 -5.15	29.29 1.73 -5.07	26.10 1.31 -6.32	25.27 1.23 -6.70	24.48 1.17 -6.40	23.01 1.10 -6.24	23.70 1.45 -3.89	26.07 1.83 -2.90	27.74 2.11 -1.69	35.09 2.69 -0.78	26.88 1.99 0.00
N SALMON__HYD 24042	26.18 -1.94 0.01	23.97 -1.94 0.00	21.56 -1.80 0.00	19.56 -1.54 0.00	19.33 -1.50 0.00	22.52 -1.54 0.00	24.06 -1.51 0.00	26.79 -1.09 0.01	27.12 -0.93 0.00	27.09 -0.84 0.00	27.04 -1.01 0.00	26.64 -1.08 0.00	20.18 -1.01 3.95	8.60 -0.91 12.76	15.31 -0.92 6.25	7.48 -0.76 10.23	16.46 -0.88 0.00	16.09 -0.83 0.00	15.02 -0.66 0.00	17.43 -0.94 0.00	20.24 -1.09 0.00	22.60 -1.34 0.00	29.73 -1.90 0.00	23.42 -1.47 0.00
N.E_GEN_SANDY PD 24062	30.18 2.05 0.00	27.55 1.63 0.00	24.97 1.61 0.00	22.60 1.50 0.00	22.29 1.46 0.00	25.70 1.64 0.00	29.00 1.82 -1.61	28.51 2.06 1.44	33.88 2.10 -3.73	37.35 2.01 -7.41	41.98 1.99 -11.94	43.83 1.94 -14.17	44.30 1.76 -17.40	45.49 1.54 -21.68	45.13 1.57 -21.07	47.27 1.29 -27.51	46.89 1.21 -28.33	43.51 1.20 -25.39	41.34 1.11 -24.55	38.63 1.36 -18.90	38.52 1.58 -15.61	35.58 1.75 -9.89	33.45 2.34 0.52	30.44 1.82 -3.74
NARROWS_GT1_1 24228	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT1_2 24229	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT1_3 24230	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT1_4 24231	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT1_5 24232	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT1_6 24233	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT1_7 24234	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT1_8 24235	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06

NARROWS_GT2_1 24236	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT2_2 24237	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT2_3 24238	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT2_4 24239	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT2_5 24240	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT2_6 24241	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT2_7 24242	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NARROWS_GT2_8 24243	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NEG CAPITAL___MECHNVIL 23645	30.35 2.22 0.00	27.71 1.79 0.00	25.11 1.75 0.00	22.77 1.67 0.00	22.48 1.65 0.00	25.92 1.85 0.00	27.72 1.97 -0.18	29.95 2.06 0.00	34.10 2.02 -4.04	37.93 1.98 -8.02	42.85 1.88 -12.92	36.91 1.69 -7.50	34.63 1.56 -7.93	34.94 1.29 -11.37	30.85 1.30 -7.06	29.16 1.09 -9.60	29.08 0.94 -10.80	29.61 0.91 -11.78	29.38 0.88 -12.82	29.03 1.01 -9.66	29.78 1.19 -7.25	29.19 1.36 -3.88	37.13 2.02 -3.48	26.98 2.09 0.00
NEG CENTRAL_HIGH_ACRES 23767	26.41 -1.72 0.00	24.65 -1.27 0.00	22.23 -1.12 0.00	20.07 -1.03 0.00	19.81 -1.02 0.00	22.81 -1.25 0.00	24.23 -1.36 -0.02	26.44 -1.45 0.00	26.59 -1.79 -0.34	26.74 -1.87 -0.68	27.33 -1.82 -1.10	26.85 -1.75 -0.87	24.68 -1.56 -1.10	22.91 -1.31 -1.95	23.10 -1.30 -1.91	19.78 -1.07 -2.39	18.92 -0.95 -2.53	18.40 -0.93 -2.42	17.13 -0.91 -2.36	18.74 -1.10 -1.47	21.15 -1.28 -1.10	23.24 -1.34 -0.64	30.18 -1.74 -0.30	23.42 -1.47 0.00
NEG CENTRAL___DRP 24199	27.93 -0.20 0.00	25.89 -0.03 0.00	23.28 -0.07 0.00	21.02 -0.08 0.00	20.75 -0.08 0.00	23.97 -0.10 0.00	25.51 -0.08 -0.02	27.95 0.06 0.00	28.31 -0.11 -0.37	28.50 -0.17 -0.74	28.96 -0.28 -1.19	28.34 -0.33 -0.95	26.06 -0.28 -1.20	24.13 -0.27 -2.12	24.32 -0.25 -2.08	20.86 -0.20 -2.59	19.98 -0.12 -2.75	19.39 -0.15 -2.63	18.08 -0.16 -2.57	19.80 -0.17 -1.60	22.37 -0.15 -1.20	24.49 -0.14 -0.69	31.79 -0.16 -0.32	24.79 -0.10 0.00
NEG CENTRAL___INDECK 23768	27.81 -0.31 0.00	26.02 0.10 0.00	23.40 0.05 0.00	21.10 0.00 0.00	20.85 0.02 0.00	24.06 0.00 0.00	25.62 0.03 -0.02	28.08 0.20 0.00	28.26 -0.28 -0.49	28.49 -0.42 -0.98	29.26 -0.36 -1.58	28.64 -0.33 -1.25	26.29 -0.43 -1.58	24.73 -0.33 -2.79	24.91 -0.31 -2.74	21.61 -0.28 -3.42	20.83 -0.14 -3.62	20.25 -0.14 -3.47	18.84 -0.22 -3.38	20.22 -0.26 -2.11	22.63 -0.28 -1.58	24.66 -0.19 -0.91	32.02 -0.03 -0.43	24.61 -0.27 0.00
NEG CENTRAL___SENECA 23627	27.98 -0.14 0.00	25.97 0.05 0.00	23.35 0.00 0.00	21.08 -0.02 0.00	20.81 -0.02 0.00	24.04 -0.02 0.00	25.62 0.03 -0.02	28.06 0.17 0.00	28.40 -0.06 -0.41	28.61 -0.14 -0.82	29.12 -0.25 -1.32	28.41 -0.36 -1.05	26.19 -0.28 -1.32	24.35 -0.27 -2.34	24.54 -0.25 -2.30	21.13 -0.20 -2.87	20.29 -0.10 -3.04	19.71 -0.12 -2.91	18.37 -0.14 -2.84	19.99 -0.15 -1.77	22.52 -0.13 -1.32	24.61 -0.10 -0.77	31.89 -0.09 -0.36	24.79 -0.10 0.00
NEG CENTRAL___STATE_STREET 24147	28.66 0.53 0.00	26.51 0.60 0.00	23.85 0.49 0.00	21.48 0.38 0.00	21.23 0.40 0.00	24.57 0.51 0.00	26.15 0.56 -0.02	28.73 0.84 0.00	29.20 0.79 -0.37	29.36 0.70 -0.73	29.67 0.45 -1.18	29.02 0.36 -0.93	26.72 0.40 -1.18	24.61 0.25 -2.09	24.84 0.29 -2.06	21.27 0.24 -2.56	20.34 0.28 -2.72	19.75 0.24 -2.60	18.43 0.22 -2.54	20.22 0.28 -1.58	22.92 0.41 -1.18	25.13 0.50 -0.69	32.54 0.60 -0.32	25.31 0.42 0.00
NEG MILLWOOD___DRP 24198	31.22 3.09 0.00	28.53 2.62 0.00	25.64 2.29 0.00	23.09 1.98 0.00	22.77 1.94 0.00	26.33 2.26 0.00	28.43 2.71 -0.15	31.01 3.12 0.00	34.51 3.23 -3.24	37.73 3.38 -6.43	41.91 3.51 -10.35	55.06 3.60 -23.74	59.99 3.32 -31.53	64.25 3.12 -38.86	69.55 3.17 -43.89	77.60 2.62 -56.51	76.20 2.52 -56.34	66.88 2.45 -47.52	61.58 2.21 -43.70	54.03 2.59 -33.08	52.48 2.99 -28.16	46.07 3.30 -18.83	38.53 4.11 -2.79	27.52 2.64 0.00
NEG NORTH_FLCN_SEA 23793	26.63 -1.49 0.01	24.41 -1.50 0.00	21.95 -1.40 0.00	19.92 -1.18 0.00	19.69 -1.15 0.00	22.91 -1.16 0.00	24.45 -1.13 0.00	27.10 -0.78 0.01	27.40 -0.65 0.00	27.37 -0.56 0.00	27.35 -0.70 0.00	26.97 -0.75 0.00	20.22 -0.68 4.24	7.96 -0.62 13.69	15.15 -0.63 6.71	6.98 -0.52 10.97	16.72 -0.62 0.00	16.34 -0.58 0.00	15.22 -0.45 0.00	17.68 -0.68 0.00	20.52 -0.81 0.00	22.94 -1.01 0.00	30.20 -1.42 0.00	23.79 -1.09 0.00

NEG NORTH_KES_CHATEGAY 23792	26.54 -1.57 0.01	24.39 -1.53 0.00	21.93 -1.42 0.00	19.88 -1.22 0.00	19.65 -1.19 0.00	22.81 -1.25 0.00	24.27 -1.30 0.00	26.79 -1.09 0.01	27.06 -0.98 0.00	27.03 -0.89 0.00	27.04 -1.01 0.00	26.67 -1.05 0.00	20.01 -0.96 4.17	7.97 -0.85 13.46	15.04 -0.85 6.60	6.98 -0.70 10.78	16.57 -0.78 0.00	16.19 -0.73 0.00	15.06 -0.61 0.00	17.52 -0.84 0.00	20.35 -0.98 0.00	22.75 -1.20 0.00	29.98 -1.64 0.00	23.67 -1.22 0.00
NEG NORTH___ALICE_FALLS 23915	26.34 -1.77 0.01	24.13 -1.79 0.00	21.70 -1.66 0.00	19.69 -1.41 0.00	19.48 -1.35 0.00	22.67 -1.40 0.00	24.19 -1.38 0.00	26.93 -0.95 0.01	27.26 -0.79 0.00	27.23 -0.70 0.00	27.18 -0.87 0.00	26.81 -0.91 0.00	20.08 -0.83 4.23	7.86 -0.76 13.66	15.03 -0.76 6.69	6.89 -0.63 10.95	16.58 -0.76 0.00	16.22 -0.69 0.00	15.11 -0.56 0.00	17.54 -0.83 0.00	20.35 -0.98 0.00	22.72 -1.22 0.00	29.92 -1.71 0.00	23.54 -1.34 0.00
NEG NORTH___LWR_SARANAC 23913	26.34 -1.77 0.01	24.13 -1.79 0.00	21.70 -1.66 0.00	19.69 -1.41 0.00	19.48 -1.35 0.00	22.67 -1.40 0.00	24.19 -1.38 0.00	26.93 -0.95 0.01	27.26 -0.79 0.00	27.23 -0.70 0.00	27.18 -0.87 0.00	26.81 -0.91 0.00	20.08 -0.83 4.23	7.86 -0.76 13.66	15.03 -0.76 6.69	6.89 -0.63 10.95	16.58 -0.76 0.00	16.22 -0.69 0.00	15.11 -0.56 0.00	17.54 -0.83 0.00	20.35 -0.98 0.00	22.72 -1.22 0.00	29.92 -1.71 0.00	23.54 -1.34 0.00
NEG NORTH___PLATTSBURG 23628	26.34 -1.77 0.01	24.13 -1.79 0.00	21.70 -1.66 0.00	19.69 -1.41 0.00	19.48 -1.35 0.00	22.67 -1.40 0.00	24.19 -1.38 0.00	26.93 -0.95 0.01	27.26 -0.79 0.00	27.23 -0.70 0.00	27.18 -0.87 0.00	26.81 -0.91 0.00	20.08 -0.83 4.23	7.86 -0.76 13.66	15.03 -0.76 6.69	6.89 -0.63 10.95	16.58 -0.76 0.00	16.22 -0.69 0.00	15.11 -0.56 0.00	17.54 -0.83 0.00	20.35 -0.98 0.00	22.72 -1.22 0.00	29.92 -1.71 0.00	23.54 -1.34 0.00
NEG WEST_LEA_LOCKPORT 23791	25.51 -2.62 0.00	24.15 -1.76 0.00	21.79 -1.56 0.00	19.69 -1.41 0.00	19.42 -1.42 0.00	22.26 -1.80 0.00	23.49 -2.10 -0.02	25.57 -2.31 0.00	25.18 -3.31 -0.44	25.20 -3.60 -0.87	25.89 -3.56 -1.41	25.45 -3.38 -1.11	23.45 -3.09 -1.41	22.24 -2.52 -2.49	22.39 -2.54 -2.44	19.44 -2.07 -3.04	18.80 -1.77 -3.22	18.26 -1.74 -3.08	17.02 -1.66 -3.01	18.30 -1.95 -1.88	20.34 -2.39 -1.40	22.24 -2.51 -0.81	29.25 -2.75 -0.38	22.32 -2.56 0.00
NEG WEST___LANCASTR 23811	26.32 -1.80 0.00	24.70 -1.22 0.00	22.23 -1.12 0.00	20.11 -0.99 0.00	19.83 -1.00 0.00	22.79 -1.28 0.00	24.16 -1.43 -0.02	26.38 -1.51 0.00	26.34 -2.24 -0.54	26.54 -2.46 -1.07	27.30 -2.47 -1.72	26.78 -2.30 -1.36	24.67 -2.19 -1.72	23.55 -1.76 -3.03	23.66 -1.80 -2.98	20.70 -1.48 -3.71	20.07 -1.21 -3.94	19.48 -1.20 -3.76	18.16 -1.19 -3.68	19.34 -1.32 -2.29	21.42 -1.62 -1.71	23.21 -1.72 -0.99	30.29 -1.80 -0.46	23.09 -1.79 0.00
NEG_PENN_ALLEGHNY 23528	28.86 0.73 0.00	26.59 0.67 0.00	23.94 0.58 0.00	21.59 0.49 0.00	21.31 0.48 0.00	24.64 0.58 0.00	26.28 0.66 -0.05	28.75 0.86 0.00	29.80 0.73 -1.03	30.67 0.70 -2.04	32.01 0.67 -3.29	30.99 0.67 -2.60	28.92 0.50 -3.28	28.53 0.45 -5.80	28.63 0.45 -5.69	25.93 0.37 -7.10	25.27 0.40 -7.53	24.51 0.39 -7.20	23.04 0.33 -7.03	23.18 0.42 -4.39	25.14 0.53 -3.28	26.44 0.60 -1.90	33.43 0.92 -0.89	25.43 0.55 0.00
NEG___GEN_MONROE 24207	26.83 -1.29 0.00	25.17 -0.75 0.00	22.68 -0.68 0.00	20.47 -0.63 0.00	20.21 -0.62 0.00	23.25 -0.82 0.00	24.72 -0.87 -0.02	27.00 -0.89 0.00	27.01 -1.40 -0.37	27.13 -1.54 -0.74	27.81 -1.43 -1.19	27.36 -1.30 -0.94	25.12 -1.21 -1.19	23.42 -0.96 -2.10	23.61 -0.94 -2.07	20.23 -0.81 -2.58	19.42 -0.66 -2.73	18.89 -0.64 -2.61	17.55 -0.67 -2.55	19.13 -0.83 -1.59	21.51 -1.00 -1.19	23.63 -1.01 -0.69	30.78 -1.17 -0.32	23.74 -1.14 0.00
NEPA___ENERGY 23901	27.42 -0.70 0.00	25.55 -0.36 0.00	22.96 -0.40 0.00	20.74 -0.36 0.00	20.48 -0.35 0.00	23.61 -0.46 0.00	25.09 -0.51 -0.03	27.39 -0.50 0.00	27.58 -1.07 -0.60	27.85 -1.28 -1.20	28.64 -1.35 -1.94	27.95 -1.30 -1.53	25.77 -1.31 -1.93	24.67 -1.02 -3.42	24.76 -1.08 -3.35	21.75 -0.90 -4.18	21.07 -0.71 -4.44	20.48 -0.68 -4.24	19.10 -0.72 -4.14	20.23 -0.72 -2.59	22.41 -0.85 -1.93	24.13 -0.93 -1.12	31.32 -0.82 -0.52	23.99 -0.90 0.00
NEVERSink___HYD 23608	30.60 2.47 0.00	28.07 2.15 0.00	25.27 1.92 0.00	22.77 1.67 0.00	22.48 1.65 0.00	25.89 1.83 0.00	27.77 2.07 -0.12	30.29 2.40 0.00	33.30 2.52 -2.73	35.95 2.60 -5.43	39.46 2.66 -8.75	46.90 2.72 -16.46	49.37 2.41 -21.82	52.92 2.12 -28.53	56.40 2.23 -31.69	60.87 1.85 -40.55	59.88 1.75 -40.78	53.75 1.76 -35.08	49.85 1.63 -32.55	44.10 2.00 -23.73	43.46 2.32 -19.81	39.59 2.63 -13.01	37.34 3.35 -2.36	27.03 2.14 0.00
NEWTON___FALLS_HYD 23847	27.53 -0.59 0.00	25.32 -0.60 0.00	22.72 -0.63 0.00	20.62 -0.49 0.00	20.33 -0.50 0.00	23.58 -0.48 0.00	25.21 -0.36 0.00	27.86 -0.03 0.00	28.13 0.08 0.00	27.98 0.06 0.00	28.10 0.06 0.00	27.61 -0.11 0.00	22.76 -0.15 2.23	14.79 -0.29 7.19	18.63 -0.34 3.52	12.37 -0.33 5.76	17.02 -0.33 0.00	16.59 -0.32 0.00	15.45 -0.22 0.00	18.14 -0.22 0.00	21.20 -0.13 0.00	23.77 -0.17 0.00	31.18 -0.44 0.00	24.59 -0.30 0.00
NIAGARA____ 23760	25.11 -3.01 0.00	23.82 -2.10 0.00	21.51 -1.85 0.00	19.43 -1.67 0.00	19.17 -1.67 0.00	21.95 -2.12 0.00	23.11 -2.48 -0.02	25.13 -2.76 0.00	24.64 -3.84 -0.44	24.66 -4.13 -0.87	25.38 -4.07 -1.40	24.92 -3.91 -1.11	22.97 -3.57 -1.40	21.86 -2.90 -2.48	22.00 -2.92 -2.44	19.18 -2.33 -3.04	18.54 -2.03 -3.22	18.00 -2.00 -3.08	16.80 -1.88 -3.01	18.00 -2.24 -1.88	20.00 -2.73 -1.40	21.88 -2.87 -0.81	28.71 -3.29 -0.38	21.95 -2.94 0.00
NINE_MILE_1 23575	27.36 -0.76 0.00	25.27 -0.65 0.00	22.77 -0.58 0.00	20.57 -0.53 0.00	20.31 -0.52 0.00	23.44 -0.63 0.00	24.94 -0.64 -0.01	27.25 -0.64 0.00	27.51 -0.73 -0.19	27.56 -0.75 -0.38	27.91 -0.76 -0.62	27.46 -0.75 -0.49	25.08 -0.68 -0.62	22.76 -0.60 -1.09	22.95 -0.61 -1.07	19.30 -0.50 -1.34	18.31 -0.45 -1.42	17.83 -0.44 -1.35	16.57 -0.42 -1.32	18.69 -0.50 -0.83	21.39 -0.55 -0.62	23.70 -0.60 -0.36	31.00 -0.79 -0.17	24.21 -0.67 0.00
NINE_MILE_2 23744	27.36 -0.76 0.00	25.27 -0.65 0.00	22.77 -0.58 0.00	20.57 -0.53 0.00	20.31 -0.52 0.00	23.44 -0.63 0.00	24.94 -0.64 -0.01	27.25 -0.64 0.00	27.51 -0.73 -0.19	27.55 -0.75 -0.38	27.93 -0.73 -0.61	27.46 -0.75 -0.48	25.07 -0.68 -0.61	22.76 -0.60 -1.08	22.94 -0.61 -1.06	19.29 -0.50 -1.33	18.30 -0.45 -1.41	17.82 -0.44 -1.35	16.56 -0.42 -1.31	18.69 -0.50 -0.82	21.39 -0.55 -0.61	23.70 -0.60 -0.35	31.00 -0.79 -0.17	24.21 -0.67 0.00
NM_CAPITAL___DRP 24208	29.84 1.72 0.00	27.29 1.37 0.00	24.69 1.33 0.00	22.39 1.29 0.00	22.08 1.25 0.00	25.46 1.40 0.00	27.24 1.48 -0.18	29.51 1.62 0.00	33.70 1.63 -4.02	37.54 1.62 -7.99	42.52 1.60 -12.88	35.96 1.52 -6.71	33.31 1.36 -6.82	33.54 1.20 -10.06	29.09 1.17 -5.43	26.93 0.96 -7.51	27.04 0.92 -8.77	27.96 0.88 -10.17	27.87 0.80 -11.40	27.85 0.94 -8.55	28.70 1.09 -6.28	28.39 1.24 -3.20	36.84 1.74 -3.47	26.45 1.57 0.00
NM_CENTRAL___DRP 24181	28.01 -0.11 0.00	25.87 -0.05 0.00	23.28 -0.07 0.00	21.02 -0.08 0.00	20.75 -0.08 0.00	23.97 -0.10 0.00	25.53 -0.05 -0.01	27.95 0.06 0.00	28.29 0.00 -0.24	28.41 0.00 -0.48	28.80 -0.03 -0.78	28.29 -0.06 -0.63	25.83 -0.10 -0.80	23.55 -0.13 -1.41	23.77 -0.11 -1.40	20.11 -0.09 -1.74	19.14 -0.05 -1.84	18.60 -0.07 -1.76	17.31 -0.08 -1.71	19.36 -0.07 -1.07	22.06 -0.06 -0.80	24.36 -0.05 -0.46	31.84 0.00 -0.21	24.79 -0.10 0.00

NM_FRONTIER___DRP 24179	25.14 -2.98 0.00	23.87 -2.05 0.00	21.53 -1.82 0.00	19.48 -1.62 0.00	19.21 -1.63 0.00	21.99 -2.07 0.00	23.39 -2.20 -0.02	25.49 -2.40 0.00	25.05 -3.45 -0.45	25.06 -3.77 -0.90	25.77 -3.73 -1.45	25.34 -3.52 -1.14	23.02 -3.54 -1.43	21.90 -2.90 -2.53	22.04 -2.92 -2.48	19.21 -2.35 -3.09	18.59 -2.03 -3.28	18.05 -2.00 -3.13	16.84 -1.90 -3.06	18.03 -2.24 -1.91	20.02 -2.73 -1.43	21.90 -2.87 -0.83	28.78 -3.23 -0.39	21.95 -2.94 0.00
NM_ST_REGIS___HYD 24053	26.40 -1.72 0.01	24.21 -1.71 0.00	21.74 -1.61 0.00	19.71 -1.39 0.00	19.48 -1.35 0.00	22.64 -1.42 0.00	24.19 -1.38 0.00	26.77 -1.12 0.01	27.09 -0.95 0.00	26.98 -0.95 0.00	26.93 -1.12 0.00	26.56 -1.16 0.00	20.60 -1.08 3.46	10.09 -1.02 11.16	15.98 -1.03 5.47	8.63 -0.89 8.95	16.41 -0.94 0.00	16.02 -0.90 0.00	14.97 -0.71 0.00	17.43 -0.94 0.00	20.33 -1.00 0.00	22.75 -1.20 0.00	29.85 -1.77 0.00	23.62 -1.27 0.00
NORTHPORT___1 23551	43.44 4.22 -11.10	38.72 3.71 -9.10	26.41 3.06 0.00	23.70 2.60 0.00	23.31 2.48 0.00	26.95 2.89 0.00	29.19 3.48 -0.14	43.47 4.32 -11.26	45.79 4.32 -13.42	49.71 4.30 -17.48	53.66 4.35 -21.26	64.50 4.41 -32.37	80.21 3.92 -51.15	96.52 3.39 -70.86	99.68 3.42 -73.77	100.46 2.81 -79.19	99.86 2.67 -79.84	89.37 2.62 -69.83	82.48 2.46 -64.35	56.76 2.86 -35.53	55.17 3.41 -30.43	52.43 3.76 -24.73	50.18 4.84 -13.72	49.91 3.21 -21.81
NORTHPORT___2 23552	43.44 4.22 -11.10	38.72 3.71 -9.10	26.41 3.06 0.00	23.70 2.60 0.00	23.31 2.48 0.00	26.95 2.89 0.00	29.19 3.48 -0.14	43.47 4.32 -11.26	45.79 4.32 -13.42	49.71 4.30 -17.48	53.66 4.35 -21.26	64.50 4.41 -32.37	80.21 3.92 -51.15	96.52 3.39 -70.86	99.68 3.42 -73.77	100.46 2.81 -79.19	99.86 2.67 -79.84	89.37 2.62 -69.83	82.48 2.46 -64.35	56.76 2.86 -35.53	55.17 3.41 -30.43	52.43 3.76 -24.73	50.18 4.84 -13.72	49.91 3.21 -21.81
NORTHPORT___3 23553	42.60 3.37 -11.10	37.92 2.90 -9.10	25.71 2.36 0.00	23.06 1.96 0.00	22.69 1.85 0.00	26.23 2.17 0.00	28.43 2.71 -0.14	42.61 3.46 -11.26	44.91 3.45 -13.41	48.95 3.55 -17.47	52.92 3.62 -21.26	63.80 3.71 -32.36	79.65 3.37 -51.14	96.11 2.98 -70.85	99.26 3.01 -73.76	100.12 2.47 -79.18	99.52 2.34 -79.83	89.02 2.28 -69.83	82.11 2.10 -64.34	56.29 2.41 -35.52	54.61 2.86 -30.42	51.80 3.14 -24.72	49.35 4.02 -13.71	49.30 2.61 -21.81
NORTHPORT___4 23650	42.60 3.37 -11.10	37.92 2.90 -9.10	25.71 2.36 0.00	23.06 1.96 0.00	22.69 1.85 0.00	26.23 2.17 0.00	28.43 2.71 -0.14	42.61 3.46 -11.26	44.91 3.45 -13.41	48.95 3.55 -17.47	52.92 3.62 -21.26	63.80 3.71 -32.36	79.65 3.37 -51.14	96.11 2.98 -70.85	99.26 3.01 -73.76	100.12 2.47 -79.18	99.52 2.34 -79.83	89.02 2.28 -69.83	82.11 2.10 -64.34	56.29 2.41 -35.52	54.61 2.86 -30.42	51.80 3.14 -24.72	49.35 4.02 -13.71	49.30 2.61 -21.81
NORTHPORT___IC 23718	43.44 4.22 -11.10	38.72 3.71 -9.10	26.41 3.06 0.00	23.70 2.60 0.00	23.31 2.48 0.00	26.95 2.89 0.00	29.19 3.48 -0.14	43.47 4.32 -11.26	45.79 4.32 -13.42	49.71 4.30 -17.48	53.66 4.35 -21.26	64.50 4.41 -32.37	80.21 3.92 -51.15	96.52 3.39 -70.86	99.68 3.42 -73.77	100.46 2.81 -79.19	99.86 2.67 -79.84	89.37 2.62 -69.83	82.48 2.46 -64.35	56.76 2.86 -35.53	55.17 3.41 -30.43	52.43 3.76 -24.73	50.18 4.84 -13.72	49.91 3.21 -21.81
NPX_GEN_1385_PROXY 323591	31.00 3.80 0.92	29.00 3.32 0.23	26.06 2.71 0.00	23.38 2.28 0.00	23.00 2.17 0.00	26.59 2.53 0.00	30.25 3.09 -1.59	31.00 3.90 0.79	33.00 3.90 -1.06	36.99 3.88 -5.18	42.39 3.93 -10.41	46.67 3.99 -14.96	48.00 3.57 -19.29	52.00 3.05 -26.67	53.00 3.08 -27.43	53.00 2.55 -31.98	51.00 2.41 -31.24	45.69 2.37 -26.41	42.87 2.23 -24.97	39.59 2.59 -18.64	39.17 3.09 -14.75	34.74 3.40 -7.40	31.00 4.36 4.99	31.00 2.84 -3.28
NPX_GEN_CSC 323557	43.58 4.36 -11.10	39.11 4.09 -9.10	26.69 3.34 0.00	23.93 2.83 0.00	23.52 2.69 0.00	27.17 3.10 0.00	30.94 3.78 -1.59	42.17 4.46 -9.82	50.32 4.92 -13.42	54.33 5.02 -17.48	65.17 5.07 -21.26	80.86 4.58 -32.37	97.32 4.19 -51.15	100.48 4.23 -70.86	101.14 3.49 -73.77	100.50 3.31 -79.19	89.98 3.23 -79.84	82.95 2.93 -69.83	57.20 3.31 -64.35	55.70 3.31 -35.53	52.93 3.95 -30.43	47.07 5.47 -24.73	53.94 3.51 -9.98	53.94 2.84 -25.55
NSINS_S_GLNS_FALLS 23858	30.09 1.97 0.00	27.42 1.50 0.00	24.90 1.54 0.00	22.62 1.52 0.00	22.33 1.50 0.00	25.77 1.71 0.00	27.52 1.76 -0.19	29.70 1.81 0.00	33.96 1.79 -4.12	37.81 1.70 -8.18	42.57 1.35 -13.17	37.05 1.08 -8.24	35.15 1.06 -8.96	35.60 0.62 -12.70	31.83 0.76 -8.58	30.76 0.74 -11.55	30.41 0.38 -12.68	30.65 0.37 -13.36	30.47 0.53 -14.26	29.74 0.66 -10.72	30.30 0.81 -8.16	29.42 0.98 -4.49	36.73 1.55 -3.55	26.85 1.97 0.00
NUCOR_STEEL___DRP 24197	28.46 0.34 0.00	26.33 0.41 0.00	23.68 0.33 0.00	21.33 0.23 0.00	21.08 0.25 0.00	24.38 0.31 0.00	25.97 0.38 -0.02	28.50 0.61 0.00	28.94 0.53 -0.37	29.13 0.47 -0.73	29.41 0.20 -1.17	28.76 0.11 -0.93	26.52 0.20 -1.18	24.47 0.11 -2.08	24.67 0.13 -2.05	21.11 0.09 -2.55	20.21 0.16 -2.71	19.62 0.12 -2.59	18.31 0.11 -2.52	20.06 0.13 -1.57	22.74 0.23 -1.17	24.94 0.31 -0.68	32.29 0.35 -0.32	25.21 0.32 0.00
NYISO_LBMP_REFERENCE 24008	28.12 0.00 0.00	25.92 0.00 0.00	23.35 0.00 0.00	21.10 0.00 0.00	20.83 0.00 0.00	24.06 0.00 0.00	25.57 0.00 0.00	27.89 0.00 0.00	28.05 0.00 0.00	27.93 0.00 0.00	28.05 0.00 0.00	27.72 0.00 0.00	25.14 0.00 0.00	22.28 0.00 0.00	22.49 0.00 0.00	18.47 0.00 0.00	17.35 0.00 0.00	16.91 0.00 0.00	15.67 0.00 0.00	18.36 0.00 0.00	21.33 0.00 0.00	23.94 0.00 0.00	31.63 0.00 0.00	24.88 0.00 0.00
NYPA_BRENTWD____GT 24164	43.78 4.56 -11.10	39.03 4.02 -9.10	26.67 3.32 0.00	23.91 2.81 0.00	23.50 2.67 0.00	27.19 3.13 0.00	29.47 3.76 -0.14	43.84 4.69 -11.26	46.26 4.80 -13.42	50.30 4.89 -17.48	54.11 4.80 -21.26	64.94 4.85 -32.37	80.56 4.27 -51.15	96.94 3.81 -70.86	100.10 3.85 -73.77	100.81 3.16 -79.19	100.19 3.00 -79.84	89.67 2.93 -69.83	82.70 2.68 -64.35	57.03 3.14 -35.53	55.49 3.73 -30.43	52.91 4.24 -24.73	50.78 5.44 -13.72	50.28 3.58 -21.81
NYPA_GOWANUS____GT5 24156	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.85 3.65 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.33 2.44 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.41 2.18 -128.56	80.85 2.66 -59.82	80.85 3.09 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NYPA_GOWANUS____GT6 24157	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.85 3.65 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.33 2.44 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.41 2.18 -128.56	80.85 2.66 -59.82	80.85 3.09 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06
NYPA_HARLEM__RVR__GT1 24160	40.57 3.37 -9.07	29.22 3.19 -0.12	26.10 2.73 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.01 3.02 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.18 3.83 -25.64	62.84 3.52 -34.19	66.62 2.78 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.20 2.12 -60.74	69.82 2.05 -50.86	64.27 2.02 -46.58	56.49 2.61 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26

NYPA_HARLEM__RVR_GT2 24161	40.57 3.37 -9.07	29.22 3.19 -0.12	26.10 2.73 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.01 3.02 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.18 3.83 -25.64	62.84 3.52 -34.19	66.62 2.78 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.20 2.12 -60.74	69.82 2.05 -50.86	64.27 2.02 -46.58	56.49 2.61 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
NYPA_KENT____GT 24152	40.79 3.60 -9.07	29.30 3.27 -0.12	26.12 2.76 -0.01	23.52 2.41 -0.01	23.18 2.33 -0.01	26.77 2.70 -0.01	30.19 3.15 -1.47	44.86 3.63 -13.35	46.45 3.79 -14.61	81.13 3.83 -49.38	69.53 3.95 -37.53	67.01 3.96 -35.33	73.71 3.59 -44.98	-4.84 3.01 30.12	138.94 2.97 -113.49	46.21 2.40 -25.34	49.33 2.27 -29.71	142.38 2.23 -123.24	79.85 2.13 -62.04	71.17 2.61 -50.20	70.51 3.05 -46.13	86.20 3.47 -58.78	60.41 4.55 -24.23	72.27 3.06 -44.33
NYPA_POUCH1____GT 24155	40.92 3.60 -9.19	29.41 3.37 -0.12	26.10 2.73 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.74 2.67 -0.01	30.18 3.12 -1.48	45.03 3.60 -13.54	46.58 3.76 -14.78	110.89 3.85 -79.11	82.70 3.95 -50.70	77.46 3.94 -45.80	88.27 3.57 -59.57	240.79 3.01 -215.51	236.53 2.97 -211.08	236.54 2.38 -215.69	236.59 2.27 -216.97	247.66 2.23 -228.51	184.33 2.13 -166.52	88.32 2.61 -67.35	88.30 3.03 -63.94	133.06 3.45 -105.67	76.47 4.59 -40.26	104.97 3.09 -77.00
NYPA_VERNON____GT2 24162	40.71 3.52 -9.07	29.20 3.16 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.16 2.31 -0.01	26.74 2.67 -0.01	30.16 3.12 -1.47	44.83 3.60 -13.35	46.36 3.70 -14.61	66.16 3.77 -34.46	62.16 3.87 -30.25	60.57 3.88 -28.97	66.55 3.52 -37.90	42.15 2.94 -16.93	95.53 2.90 -70.14	69.65 2.35 -48.84	69.65 2.22 -50.08	94.83 2.18 -75.73	69.65 2.08 -51.89	61.48 2.55 -40.57	60.14 2.99 -35.83	60.98 3.40 -33.64	48.20 4.46 -12.11	52.46 2.99 -24.59
NYPA_VERNON____GT3 24163	40.71 3.52 -9.07	29.20 3.16 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.16 2.31 -0.01	26.74 2.67 -0.01	30.16 3.12 -1.47	44.83 3.60 -13.35	46.36 3.70 -14.61	66.16 3.77 -34.46	62.16 3.87 -30.25	60.57 3.88 -28.97	66.55 3.52 -37.90	42.15 2.94 -16.93	95.53 2.90 -70.14	69.65 2.35 -48.84	69.65 2.22 -50.08	94.83 2.18 -75.73	69.65 2.08 -51.89	61.48 2.55 -40.57	60.14 2.99 -35.83	60.98 3.40 -33.64	48.20 4.46 -12.11	52.46 2.99 -24.59
NYPA__ASTORIA_CC1 323568	40.65 3.46 -9.07	29.17 3.14 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.74 2.67 -0.01	30.14 3.09 -1.47	44.78 3.54 -13.35	46.33 3.67 -14.61	55.94 3.74 -24.27	55.94 3.84 -24.05	57.21 3.85 -25.64	62.82 3.49 -34.19	66.71 2.87 -41.56	72.76 2.83 -47.44	81.88 2.29 -61.13	80.25 2.17 -60.74	69.91 2.13 -50.86	64.32 2.07 -46.58	56.44 2.55 -35.52	54.73 2.96 -30.43	47.79 3.38 -20.47	41.79 4.40 -5.77	42.09 2.94 -14.26
NYPA__ASTORIA_CC2 323569	40.65 3.46 -9.07	29.17 3.14 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.74 2.67 -0.01	30.14 3.09 -1.47	44.78 3.54 -13.35	46.33 3.67 -14.61	55.94 3.74 -24.27	55.94 3.84 -24.05	57.21 3.85 -25.64	62.82 3.49 -34.19	66.71 2.87 -41.56	72.76 2.83 -47.44	81.88 2.29 -61.13	80.25 2.17 -60.74	69.91 2.13 -50.86	64.32 2.07 -46.58	56.44 2.55 -35.52	54.73 2.96 -30.43	47.79 3.38 -20.47	41.79 4.40 -5.77	42.09 2.94 -14.26
NYPA__HOLTSVILL 23794	43.61 4.39 -11.10	38.93 3.91 -9.10	26.58 3.22 0.00	23.84 2.74 0.00	23.44 2.60 0.00	27.07 3.01 0.00	29.37 3.66 -0.14	43.64 4.49 -11.26	46.10 4.63 -13.42	50.16 4.75 -17.48	54.11 4.80 -21.26	64.92 4.82 -32.37	80.61 4.32 -51.15	97.01 3.88 -70.86	100.17 3.91 -73.77	100.87 3.21 -79.19	100.24 3.05 -79.84	89.74 2.99 -69.83	82.75 2.73 -64.35	57.01 3.12 -35.53	55.51 3.75 -30.43	52.76 4.09 -24.73	50.62 5.28 -13.72	50.16 3.46 -21.81
NYPA__HELLGATE_GT1 24158	40.57 3.37 -9.07	29.22 3.19 -0.12	26.10 2.73 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.01 3.02 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.18 3.83 -25.64	62.84 3.52 -34.19	66.62 2.78 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.20 2.12 -60.74	69.82 2.05 -50.86	64.27 2.02 -46.58	56.49 2.61 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
NYPA__HELLGATE_GT2 24159	40.57 3.37 -9.07	29.22 3.19 -0.12	26.10 2.73 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.01 3.02 -1.42	44.28 3.46 -12.93	46.28 3.62 -14.61	55.94 3.74 -24.27	55.88 3.79 -24.05	57.18 3.83 -25.64	62.84 3.52 -34.19	66.62 2.78 -41.56	72.67 2.74 -47.44	81.81 2.22 -61.13	80.20 2.12 -60.74	69.82 2.05 -50.86	64.27 2.02 -46.58	56.49 2.61 -35.52	54.79 3.03 -30.43	47.82 3.40 -20.47	41.69 4.30 -5.77	42.04 2.89 -14.26
NYS_BARGE__HYD 23848	25.56 -2.56 0.00	24.21 -1.71 0.00	21.84 -1.52 0.00	19.73 -1.37 0.00	19.46 -1.38 0.00	22.31 -1.76 0.00	23.55 -2.05 -0.02	25.66 -2.23 0.00	25.26 -3.23 -0.44	25.28 -3.52 -0.87	25.97 -3.48 -1.40	25.53 -3.30 -1.10	23.52 -3.02 -1.39	22.29 -2.45 -2.47	22.41 -2.50 -2.42	19.47 -2.01 -3.02	18.83 -1.72 -3.20	18.27 -1.71 -3.06	17.03 -1.63 -2.99	18.32 -1.91 -1.87	20.37 -2.35 -1.39	22.31 -2.44 -0.81	29.31 -2.69 -0.38	22.37 -2.51 0.00
O.H._GEN_BRUCE 24063	25.11 -3.01 0.00	23.82 -2.10 0.00	21.51 -1.85 0.00	19.43 -1.67 0.00	19.17 -1.67 0.00	21.95 -2.12 0.00	24.55 -2.48 -1.46	23.69 -2.76 1.44	24.69 -3.79 -0.43	24.70 -4.08 -0.85	25.40 -4.01 -1.37	24.95 -3.85 -1.08	22.99 -3.52 -1.37	21.84 -2.85 -2.42	21.98 -2.88 -2.38	19.12 -2.31 -2.96	18.48 -2.01 -3.14	17.94 -1.98 -3.00	16.74 -1.87 -2.93	17.97 -2.22 -1.83	19.99 -2.71 -1.37	21.89 -2.85 -0.79	25.00 -3.26 3.37	25.71 -2.91 -3.74
OAK_ORCHARD__HYD 24046	26.66 -1.46 0.00	24.96 -0.96 0.00	22.51 -0.84 0.00	20.32 -0.78 0.00	20.06 -0.77 0.00	23.08 -0.99 0.00	24.51 -1.07 -0.02	26.75 -1.14 0.00	26.80 -1.60 -0.36	26.93 -1.70 -0.71	27.56 -1.63 -1.14	27.10 -1.52 -0.91	24.93 -1.36 -1.14	23.21 -1.09 -2.02	23.37 -1.10 -1.99	20.04 -0.90 -2.48	19.21 -0.76 -2.63	18.67 -0.76 -2.51	17.36 -0.77 -2.45	18.96 -0.94 -1.53	21.36 -1.11 -1.14	23.46 -1.15 -0.66	30.51 -1.42 -0.31	23.62 -1.27 0.00
OCC_CHEM__DRP 24175	25.17 -2.95 0.00	23.90 -2.02 0.00	21.56 -1.80 0.00	19.50 -1.60 0.00	19.23 -1.60 0.00	22.02 -2.05 0.00	23.39 -2.20 -0.02	25.49 -2.40 0.00	25.02 -3.48 -0.45	25.06 -3.77 -0.90	25.77 -3.73 -1.45	25.32 -3.55 -1.14	23.05 -3.52 -1.43	21.93 -2.87 -2.53	22.07 -2.90 -2.48	19.24 -2.33 -3.10	18.62 -2.01 -3.28	18.08 -1.98 -3.14	16.86 -1.88 -3.07	18.05 -2.22 -1.91	20.05 -2.71 -1.43	21.92 -2.85 -0.83	28.82 -3.19 -0.39	22.00 -2.89 0.00
OLIN_CORP_DRP 24177	25.31 -2.81 0.00	24.00 -1.92 0.00	21.65 -1.70 0.00	19.58 -1.52 0.00	19.31 -1.52 0.00	22.11 -1.95 0.00	23.29 -2.30 -0.02	25.35 -2.54 0.00	24.91 -3.59 -0.45	24.95 -3.88 -0.90	25.68 -3.81 -1.45	25.21 -3.66 -1.15	23.24 -3.34 -1.45	22.12 -2.72 -2.56	22.26 -2.74 -2.52	19.39 -2.22 -3.14	18.77 -1.91 -3.33	18.22 -1.88 -3.18	17.01 -1.77 -3.11	18.21 -2.09 -1.94	20.22 -2.56 -1.45	22.10 -2.68 -0.84	29.04 -2.97 -0.39	22.15 -2.74 0.00
ONONDAGA_REF_OCCRA 23987	28.18 0.06 0.00	25.99 0.08 0.00	23.40 0.05 0.00	21.12 0.02 0.00	20.85 0.02 0.00	24.09 0.02 0.00	25.66 0.08 -0.01	28.11 0.22 0.00	28.52 0.20 -0.28	28.68 0.20 -0.56	29.09 0.14 -0.90	28.55 0.11 -0.72	26.10 0.05 -0.91	23.87 -0.02 -1.62	24.08 0.00 -1.59	20.47 0.02 -1.99	19.49 0.03 -2.10	18.94 0.02 -2.01	17.65 0.02 -1.96	19.60 0.02 -1.22	22.33 0.09 -0.91	24.57 0.10 -0.53	32.03 0.16 -0.24	24.93 0.05 0.00

ONONDAGA___COGEN 23986	28.07 -0.06 0.00	25.92 0.00 0.00	23.33 -0.02 0.00	21.06 -0.04 0.00	20.79 -0.04 0.00	24.02 -0.05 0.00	25.56 -0.03 -0.01	27.97 0.08 0.00	28.37 0.03 -0.29	28.51 0.00 -0.58	28.95 -0.03 -0.93	28.41 -0.06 -0.74	25.98 -0.10 -0.94	23.81 -0.13 -1.67	24.02 -0.11 -1.64	20.42 -0.09 -2.04	19.46 -0.05 -2.17	18.92 -0.07 -2.07	17.63 -0.06 -2.02	19.55 -0.07 -1.26	22.23 -0.04 -0.94	24.46 -0.02 -0.55	31.91 0.03 -0.25	24.81 -0.07 0.00
ONTARIO___LFGE 23819	27.98 -0.14 0.00	25.97 0.05 0.00	23.35 0.00 0.00	21.08 -0.02 0.00	20.81 -0.02 0.00	24.04 -0.02 0.00	25.62 0.03 -0.02	28.06 0.17 0.00	28.40 -0.06 -0.41	28.61 -0.14 -0.82	29.12 -0.25 -1.32	28.41 -0.36 -1.05	26.19 -0.28 -1.32	24.35 -0.27 -2.34	24.54 -0.25 -2.30	21.13 -0.20 -2.87	20.29 -0.10 -3.04	19.71 -0.12 -2.91	18.37 -0.14 -2.84	19.99 -0.15 -1.77	22.52 -0.13 -1.32	24.61 -0.10 -0.77	31.89 -0.09 -0.36	24.79 -0.10 0.00
OSWEGATCHIE___HYD 24044	27.53 -0.59 0.00	25.32 -0.60 0.00	22.72 -0.63 0.00	20.62 -0.49 0.00	20.33 -0.50 0.00	23.58 -0.48 0.00	25.21 -0.36 0.00	27.86 -0.03 0.00	28.13 0.08 0.00	27.98 0.06 0.00	28.10 0.06 0.00	27.61 -0.11 0.00	22.76 -0.15 2.23	14.79 -0.29 7.19	18.63 -0.34 3.52	12.37 -0.33 5.76	17.02 -0.33 0.00	16.59 -0.32 0.00	15.45 -0.22 0.00	18.14 -0.22 0.00	21.20 -0.13 0.00	23.77 -0.17 0.00	31.18 -0.44 0.00	24.59 -0.30 0.00
OSWEGO___5 23606	27.56 -0.56 0.00	25.45 -0.47 0.00	22.93 -0.42 0.00	20.70 -0.40 0.00	20.44 -0.40 0.00	23.61 -0.46 0.00	25.12 -0.46 -0.01	27.44 -0.45 0.00	27.73 -0.53 -0.22	27.81 -0.56 -0.44	28.22 -0.53 -0.71	27.73 -0.55 -0.56	25.35 -0.50 -0.71	23.06 -0.47 -1.26	23.27 -0.45 -1.23	19.64 -0.37 -1.54	18.65 -0.33 -1.63	18.15 -0.32 -1.56	16.88 -0.31 -1.52	18.95 -0.37 -0.95	21.63 -0.41 -0.71	23.92 -0.43 -0.41	31.25 -0.57 -0.19	24.39 -0.50 0.00
OSWEGO___6 23613	27.56 -0.56 0.00	25.45 -0.47 0.00	22.93 -0.42 0.00	20.70 -0.40 0.00	20.44 -0.40 0.00	23.61 -0.46 0.00	25.12 -0.46 -0.01	27.44 -0.45 0.00	27.73 -0.53 -0.22	27.81 -0.56 -0.44	28.22 -0.53 -0.71	27.73 -0.55 -0.56	25.35 -0.50 -0.71	23.06 -0.47 -1.26	23.27 -0.45 -1.23	19.64 -0.37 -1.54	18.65 -0.33 -1.63	18.15 -0.32 -1.56	16.88 -0.31 -1.52	18.95 -0.37 -0.95	21.63 -0.41 -0.71	23.92 -0.43 -0.41	31.25 -0.57 -0.19	24.39 -0.50 0.00
OUTOKUMPU-AB___DRP 24206	25.68 -2.45 0.00	24.31 -1.61 0.00	21.93 -1.42 0.00	19.84 -1.27 0.00	19.54 -1.29 0.00	22.40 -1.66 0.00	23.75 -1.84 -0.02	25.91 -1.98 0.00	25.56 -2.94 -0.46	25.60 -3.24 -0.91	26.32 -3.20 -1.47	25.89 -2.99 -1.16	23.71 -2.89 -1.46	22.52 -2.34 -2.58	22.64 -2.38 -2.53	19.67 -1.96 -3.16	19.05 -1.65 -3.35	18.49 -1.62 -3.20	17.23 -1.57 -3.13	18.50 -1.82 -1.95	20.55 -2.24 -1.46	22.46 -2.32 -0.84	29.55 -2.47 -0.39	22.50 -2.39 0.00
OXBOW___ 24026	25.48 -2.64 0.00	24.15 -1.76 0.00	21.79 -1.56 0.00	19.71 -1.39 0.00	19.42 -1.42 0.00	22.26 -1.80 0.00	23.62 -1.97 -0.02	25.77 -2.12 0.00	25.36 -3.14 -0.46	25.40 -3.44 -0.90	26.11 -3.39 -1.46	25.68 -3.19 -1.15	23.44 -3.14 -1.45	22.29 -2.54 -2.56	22.43 -2.56 -2.51	19.49 -2.11 -3.13	18.88 -1.79 -3.32	18.33 -1.76 -3.17	17.09 -1.68 -3.10	18.33 -1.96 -1.93	20.36 -2.41 -1.44	22.27 -2.51 -0.84	29.26 -2.75 -0.39	22.30 -2.59 0.00
PEEKSKILL___ 23653	31.13 3.01 0.00	28.46 2.54 0.00	25.57 2.22 0.00	23.04 1.94 0.00	22.73 1.90 0.00	26.25 2.19 0.00	28.32 2.61 -0.14	30.93 3.04 0.00	34.33 3.14 -3.14	37.38 3.21 -6.24	41.41 3.31 -10.05	56.34 3.35 -25.27	61.88 3.04 -33.70	66.02 2.72 -41.03	72.04 2.74 -46.81	81.04 2.27 -60.30	79.43 2.15 -59.93	69.23 2.10 -50.21	63.58 1.91 -45.99	55.69 2.28 -35.05	53.97 2.64 -30.00	47.09 2.97 -20.17	38.16 3.83 -2.71	27.40 2.51 0.00
PGE MADISON___WINDPWR 24146	30.35 2.22 0.00	27.96 2.05 0.00	25.06 1.70 0.00	22.58 1.48 0.00	22.35 1.52 0.00	25.97 1.90 0.00	27.79 2.17 -0.04	30.71 2.82 0.00	31.89 2.94 -0.90	32.62 2.90 -1.79	33.65 2.72 -2.88	32.57 2.55 -2.30	30.38 2.34 -2.91	29.18 1.76 -5.15	29.29 1.73 -5.07	26.10 1.31 -6.32	25.27 1.23 -6.70	24.48 1.17 -6.40	23.01 1.10 -6.24	23.70 1.45 -3.89	26.07 1.83 -2.90	27.74 2.11 -1.69	35.09 2.69 -0.78	26.88 1.99 0.00
PIERCEFIELD___HYD 23852	26.49 -1.63 0.01	24.31 -1.61 0.00	21.84 -1.52 0.00	19.79 -1.31 0.00	19.56 -1.27 0.00	22.74 -1.32 0.00	24.27 -1.30 0.00	26.80 -1.09 0.01	27.12 -0.93 0.00	26.95 -0.98 0.00	26.93 -1.12 0.00	26.59 -1.14 0.00	20.70 -1.08 3.36	10.38 -1.05 10.85	16.11 -1.06 5.32	8.87 -0.90 8.69	16.41 -0.94 0.00	16.02 -0.90 0.00	14.95 -0.72 0.00	17.46 -0.90 0.00	20.39 -0.94 0.00	22.82 -1.13 0.00	29.95 -1.68 0.00	23.69 -1.19 0.00
PINELAWN_CC_1 323563	43.57 4.33 -11.11	38.80 3.78 -9.10	26.48 3.13 0.00	23.74 2.64 0.00	23.35 2.52 0.00	27.00 2.94 0.00	29.27 3.55 -0.14	43.59 4.43 -11.26	45.73 4.26 -13.42	49.65 4.25 -17.48	53.58 4.26 -21.26	64.47 4.38 -32.37	80.23 3.95 -51.15	96.65 3.52 -70.86	99.81 3.55 -73.77	100.57 2.92 -79.19	99.93 2.74 -79.84	89.42 2.67 -69.83	82.48 2.46 -64.35	56.72 2.83 -35.53	55.11 3.35 -30.43	52.33 3.66 -24.73	50.02 4.68 -13.72	49.81 3.11 -21.81
PJM_GEN_KEystone 24065	28.92 -0.34 -1.13	27.54 1.61 -0.01	24.76 1.40 0.00	22.30 1.20 0.00	22.00 1.17 0.00	25.41 1.35 0.00	28.92 1.64 -1.71	30.04 1.92 -0.23	33.54 1.79 -3.70	35.25 1.76 -5.56	37.65 1.80 -7.81	46.24 1.86 -16.66	48.95 1.63 -22.18	51.26 1.49 -27.49	54.87 1.48 -30.90	59.18 1.22 -39.49	58.00 1.21 -39.44	51.68 1.18 -33.58	47.75 1.05 -31.03	43.02 1.30 -23.35	42.69 1.51 -19.85	38.90 1.70 -13.26	32.57 2.34 1.40	31.08 0.67 -5.52
PJM_GEN_NEPTUNE_PROXY 323594	42.90 3.68 -11.09	38.20 3.19 -9.10	25.99 2.64 0.00	23.32 2.22 0.00	22.94 2.10 0.00	26.52 2.45 0.00	30.18 3.02 -1.59	41.45 3.74 -9.82	45.28 3.81 -13.42	49.29 3.88 -17.48	53.24 3.93 -21.26	64.11 4.02 -32.37	79.91 3.62 -51.15	96.30 3.16 -70.86	99.45 3.19 -73.77	100.28 2.62 -79.19	99.67 2.48 -79.84	89.17 2.42 -69.83	82.26 2.24 -64.35	56.50 2.61 -35.53	54.85 3.09 -30.43	52.09 3.42 -24.73	46.03 4.43 -9.98	53.47 3.04 -25.55
PLEASANTVLY___LBMP 24000	30.88 2.76 0.00	28.22 2.31 0.00	25.41 2.06 0.00	22.92 1.81 0.00	22.60 1.77 0.00	26.11 2.05 0.00	28.12 2.40 -0.15	30.68 2.79 0.00	34.18 2.86 -3.28	37.34 2.90 -6.51	41.50 2.97 -10.48	59.20 3.02 -28.46	65.84 2.74 -37.96	69.93 2.43 -45.23	76.81 2.45 -51.87	87.47 2.01 -66.99	85.65 1.93 -66.38	74.01 1.88 -55.22	67.82 1.72 -50.42	59.40 2.06 -38.98	57.30 2.37 -33.60	49.32 2.66 -22.73	37.90 3.45 -2.83	27.20 2.31 0.00
POLETTI___ 23519	40.40 3.49 -8.79	28.98 2.95 -0.11	25.97 2.62 0.00	23.38 2.28 0.00	23.04 2.21 0.00	26.61 2.55 0.00	30.02 3.02 -1.43	44.31 3.49 -12.94	45.87 3.56 -14.26	45.96 3.60 -14.43	46.09 3.70 -14.34	57.09 3.74 -25.63	62.69 3.37 -34.19	66.74 2.90 -41.56	72.86 2.92 -47.45	81.98 2.38 -61.14	80.35 2.26 -60.75	69.98 2.20 -50.87	64.29 2.04 -46.58	56.33 2.44 -35.52	54.59 2.84 -30.42	47.64 3.23 -20.47	41.60 4.30 -5.67	41.60 2.89 -13.83
PORT_JEFF_3 23555	43.67 4.44 -11.10	39.00 3.99 -9.10	26.62 3.27 0.00	23.91 2.81 0.00	23.48 2.65 0.00	27.12 3.06 0.00	29.42 3.71 -0.14	43.70 4.55 -11.26	46.21 4.74 -13.42	50.30 4.89 -17.48	54.19 4.88 -21.26	64.89 4.80 -32.37	80.59 4.30 -51.15	97.01 3.88 -70.86	100.17 3.91 -73.77	100.88 3.23 -79.19	100.24 3.05 -79.84	89.74 2.99 -69.83	82.73 2.71 -64.35	57.00 3.10 -35.53	55.53 3.78 -30.43	52.81 4.14 -24.73	50.78 5.44 -13.72	50.23 3.53 -21.81

PORT_JEFF_4 23616	43.67 4.44 -11.10	39.00 3.99 -9.10	26.62 3.27 0.00	23.91 2.81 0.00	23.48 2.65 0.00	27.12 3.06 0.00	29.42 3.71 -0.14	43.70 4.55 -11.26	46.21 4.74 -13.42	50.30 4.89 -17.48	54.19 4.88 -21.26	64.89 4.80 -32.37	80.59 4.30 -51.15	97.01 3.88 -70.86	100.17 3.91 -73.77	100.88 3.23 -79.19	100.24 3.05 -79.84	89.74 2.99 -69.83	82.73 2.71 -64.35	57.00 3.10 -35.53	55.53 3.78 -30.43	52.81 4.14 -24.73	50.78 5.44 -13.72	50.23 3.53 -21.81
PORT_JEFF_IC 23713	43.78 4.56 -11.10	39.08 4.07 -9.10	26.69 3.34 0.00	23.95 2.85 0.00	23.54 2.71 0.00	27.19 3.13 0.00	29.50 3.78 -0.14	43.78 4.63 -11.26	46.32 4.85 -13.42	50.41 5.00 -17.48	54.33 5.02 -21.26	65.00 4.91 -32.37	80.64 4.35 -51.15	97.08 3.94 -70.86	100.24 3.98 -73.77	100.94 3.29 -79.19	100.31 3.12 -79.84	89.79 3.04 -69.83	82.78 2.76 -64.35	57.03 3.14 -35.53	55.66 3.90 -30.43	52.95 4.29 -24.73	50.91 5.57 -13.72	50.33 3.63 -21.81
PPL PILGRIM_ST_GT1 24216	43.78 4.56 -11.10	39.03 4.02 -9.10	26.67 3.32 0.00	23.91 2.81 0.00	23.50 2.67 0.00	27.19 3.13 0.00	29.47 3.76 -0.14	43.84 4.69 -11.26	46.26 4.80 -13.42	50.30 4.89 -17.48	54.11 4.80 -21.26	64.94 4.85 -32.37	80.56 4.27 -51.15	96.94 3.81 -70.86	100.10 3.85 -73.77	100.81 3.16 -79.19	100.19 3.00 -79.84	89.67 2.93 -69.83	82.70 2.68 -64.35	57.03 3.14 -35.53	55.49 3.73 -30.43	52.91 4.24 -24.73	50.78 5.44 -13.72	50.28 3.58 -21.81
PPL PILGRIM_ST_GT2 24217	43.78 4.56 -11.10	39.03 4.02 -9.10	26.67 3.32 0.00	23.91 2.81 0.00	23.50 2.67 0.00	27.19 3.13 0.00	29.47 3.76 -0.14	43.84 4.69 -11.26	46.26 4.80 -13.42	50.30 4.89 -17.48	54.11 4.80 -21.26	64.94 4.85 -32.37	80.56 4.27 -51.15	96.94 3.81 -70.86	100.10 3.85 -73.77	100.81 3.16 -79.19	100.19 3.00 -79.84	89.67 2.93 -69.83	82.70 2.68 -64.35	57.03 3.14 -35.53	55.49 3.73 -30.43	52.91 4.24 -24.73	50.78 5.44 -13.72	50.28 3.58 -21.81
PPL_SHRM_GT3 24213	43.58 4.36 -11.10	39.08 4.07 -9.10	26.67 3.32 0.00	23.91 2.81 0.00	23.50 2.67 0.00	27.14 3.08 0.00	29.47 3.76 -0.14	43.59 4.43 -11.26	46.15 4.68 -13.42	50.30 4.89 -17.48	54.28 4.96 -21.26	65.08 4.99 -32.37	80.81 4.52 -51.15	97.26 4.12 -70.86	100.42 4.16 -73.77	101.09 3.43 -79.19	100.45 3.26 -79.84	89.95 3.20 -69.83	82.92 2.90 -64.35	57.16 3.27 -35.53	55.66 3.90 -30.43	52.91 4.24 -24.73	50.78 5.44 -13.72	50.16 3.46 -21.81
PPL_SHRM_GT4 24214	43.58 4.36 -11.10	39.08 4.07 -9.10	26.67 3.32 0.00	23.91 2.81 0.00	23.50 2.67 0.00	27.14 3.08 0.00	29.47 3.76 -0.14	43.59 4.43 -11.26	46.15 4.68 -13.42	50.30 4.89 -17.48	54.28 4.96 -21.26	65.08 4.99 -32.37	80.81 4.52 -51.15	97.26 4.12 -70.86	100.42 4.16 -73.77	101.09 3.43 -79.19	100.45 3.26 -79.84	89.95 3.20 -69.83	82.92 2.90 -64.35	57.16 3.27 -35.53	55.66 3.90 -30.43	52.91 4.24 -24.73	50.78 5.44 -13.72	50.16 3.46 -21.81
PROJECT___ORANGE 1 24174	28.04 -0.08 0.00	25.89 -0.03 0.00	23.31 -0.05 0.00	21.02 -0.08 0.00	20.77 -0.06 0.00	23.97 -0.10 0.00	25.53 -0.05 -0.01	27.97 0.08 0.00	28.32 0.03 -0.25	28.42 0.00 -0.49	28.84 0.00 -0.80	28.33 -0.03 -0.64	25.87 -0.08 -0.81	23.60 -0.11 -1.44	23.82 -0.09 -1.42	20.16 -0.07 -1.77	19.19 -0.03 -1.88	18.65 -0.05 -1.79	17.36 -0.06 -1.74	19.38 -0.07 -1.09	22.10 -0.04 -0.81	24.39 -0.02 -0.47	31.84 0.00 -0.21	24.79 -0.10 0.00
PROJECT___ORANGE 2 24166	28.04 -0.08 0.00	25.89 -0.03 0.00	23.31 -0.05 0.00	21.02 -0.08 0.00	20.77 -0.06 0.00	23.97 -0.10 0.00	25.53 -0.05 -0.01	27.97 0.08 0.00	28.32 0.03 -0.25	28.42 0.00 -0.49	28.84 0.00 -0.80	28.33 -0.03 -0.64	25.87 -0.08 -0.81	23.60 -0.11 -1.44	23.82 -0.09 -1.42	20.16 -0.07 -1.77	19.19 -0.03 -1.88	18.65 -0.05 -1.79	17.36 -0.06 -1.74	19.38 -0.07 -1.09	22.10 -0.04 -0.81	24.39 -0.02 -0.47	31.84 0.00 -0.21	24.79 -0.10 0.00
PYRITES___HYD 24023	26.49 -1.63 0.01	24.28 -1.63 0.00	21.81 -1.54 0.00	19.79 -1.31 0.00	19.56 -1.27 0.00	22.74 -1.32 0.00	24.29 -1.28 0.00	26.88 -1.00 0.01	27.23 -0.81 0.00	27.12 -0.95 0.00	27.10 -0.95 0.00	26.72 -1.00 0.00	20.78 -0.93 3.42	10.29 -0.94 11.05	16.10 -0.97 5.42	8.78 -0.83 8.86	16.46 -0.88 0.00	16.07 -0.85 0.00	15.00 -0.67 0.00	17.50 -0.86 0.00	20.43 -0.90 0.00	22.86 -1.08 0.00	30.01 -1.61 0.00	23.72 -1.17 0.00
RAMAPO___LBMP 323565	31.11 2.98 0.00	28.43 2.51 0.00	25.55 2.20 0.00	23.02 1.92 0.00	22.69 1.85 0.00	26.23 2.17 0.00	28.29 2.58 -0.14	30.90 3.01 0.00	34.23 3.11 -3.07	37.18 3.16 -6.09	41.12 3.25 -9.82	54.96 3.33 -23.91	60.01 2.99 -31.88	64.11 2.67 -39.16	69.76 2.70 -44.57	78.05 2.22 -57.37	76.55 2.12 -57.09	66.95 2.06 -47.97	61.55 1.88 -44.00	53.94 2.24 -33.33	52.40 2.62 -28.45	45.95 2.92 -19.09	38.07 3.80 -2.65	27.37 2.49 0.00
RANKINE___ 23646	25.79 -2.33 0.00	24.36 -1.56 0.00	21.95 -1.40 0.00	19.84 -1.27 0.00	19.56 -1.27 0.00	22.45 -1.61 0.00	23.73 -1.87 -0.02	25.88 -2.01 0.00	25.62 -2.92 -0.49	25.71 -3.18 -0.97	26.44 -3.17 -1.56	25.96 -2.99 -1.24	23.94 -2.77 -1.56	22.79 -2.25 -2.76	22.90 -2.29 -2.71	19.98 -1.87 -3.38	19.37 -1.56 -3.58	18.79 -1.56 -3.43	17.52 -1.50 -3.35	18.73 -1.73 -2.09	20.78 -2.11 -1.56	22.62 -2.23 -0.90	29.64 -2.40 -0.42	22.60 -2.29 0.00
RAVENSWOOD_GT2_1 24244	40.65 3.46 -9.07	28.99 2.95 -0.11	25.95 2.59 0.00	23.36 2.26 0.00	23.04 2.21 0.00	26.61 2.55 0.00	30.06 3.02 -1.47	44.75 3.51 -13.35	46.25 3.59 -14.61	46.25 3.63 -14.69	46.25 3.73 -14.47	57.12 3.77 -25.63	62.72 3.39 -34.19	66.76 2.92 -41.56	72.86 2.92 -47.45	81.98 2.38 -61.14	80.35 2.26 -60.75	69.98 2.20 -50.87	64.32 2.07 -46.58	56.37 2.48 -35.52	54.63 2.88 -30.42	47.69 3.28 -20.47	41.72 4.33 -5.77	42.04 2.89 -14.26
RAVENSWOOD_GT2_2 24245	40.65 3.46 -9.07	28.99 2.95 -0.11	25.95 2.59 0.00	23.36 2.26 0.00	23.04 2.21 0.00	26.61 2.55 0.00	30.06 3.02 -1.47	44.75 3.51 -13.35	46.25 3.59 -14.61	46.25 3.63 -14.69	46.25 3.73 -14.47	57.12 3.77 -25.63	62.72 3.39 -34.19	66.76 2.92 -41.56	72.86 2.92 -47.45	81.98 2.38 -61.14	80.35 2.26 -60.75	69.98 2.20 -50.87	64.32 2.07 -46.58	56.37 2.48 -35.52	54.63 2.88 -30.42	47.69 3.28 -20.47	41.72 4.33 -5.77	42.04 2.89 -14.26
RAVENSWOOD_GT2_3 24246	40.68 3.49 -9.07	29.01 2.98 -0.11	25.97 2.62 0.00	23.38 2.28 0.00	23.06 2.23 0.00	26.64 2.57 0.00	30.08 3.04 -1.47	44.78 3.54 -13.35	46.28 3.62 -14.61	46.28 3.66 -14.69	46.28 3.76 -14.47	57.15 3.80 -25.63	62.74 3.42 -34.19	66.78 2.94 -41.56	72.90 2.97 -47.45	82.00 2.40 -61.14	80.38 2.29 -60.75	70.02 2.23 -50.87	64.34 2.08 -46.58	56.38 2.50 -35.52	54.65 2.90 -30.42	47.71 3.30 -20.47	41.76 4.36 -5.77	42.06 2.91 -14.26
RAVENSWOOD_GT2_4 24247	40.68 3.49 -9.07	29.01 2.98 -0.11	25.97 2.62 0.00	23.38 2.28 0.00	23.06 2.23 0.00	26.64 2.57 0.00	30.08 3.04 -1.47	44.78 3.54 -13.35	46.28 3.62 -14.61	46.28 3.66 -14.69	46.28 3.76 -14.47	57.15 3.80 -25.63	62.74 3.42 -34.19	66.78 2.94 -41.56	72.90 2.97 -47.45	82.00 2.40 -61.14	80.38 2.29 -60.75	70.02 2.23 -50.87	64.34 2.08 -46.58	56.38 2.50 -35.52	54.65 2.90 -30.42	47.71 3.30 -20.47	41.76 4.36 -5.77	42.06 2.91 -14.26
RAVENSWOOD_GT3_1 24248	40.65 3.46 -9.07	29.01 2.98 -0.11	25.95 2.59 0.00	23.36 2.26 0.00	23.04 2.21 0.00	26.61 2.55 0.00	30.06 3.02 -1.47	44.75 3.51 -13.35	46.25 3.59 -14.61	46.25 3.63 -14.69	46.25 3.73 -14.47	57.12 3.77 -25.63	62.72 3.39 -34.19	66.76 2.92 -41.56	72.86 2.92 -47.45	81.98 2.38 -61.14	80.36 2.27 -60.75	69.98 2.20 -50.87	64.32 2.07 -46.58	56.37 2.48 -35.52	54.63 2.88 -30.42	47.69 3.28 -20.47	41.72 4.33 -5.77	42.04 2.89 -14.26

RAVENSWOOD_GT3_2 24249	40.65 3.46 -9.07	29.01 2.98 -0.11	25.95 2.59 0.00	23.36 2.26 0.00	23.04 2.21 0.00	26.61 2.55 0.00	30.06 3.02 -1.47	44.75 3.51 -13.35	46.25 3.59 -14.61	46.25 3.63 -14.69	46.25 3.73 -14.47	57.12 3.77 -25.63	62.72 3.39 -34.19	66.76 2.92 -41.56	72.86 2.92 -47.45	81.98 2.38 -61.14	80.36 2.27 -60.75	69.98 2.20 -50.87	64.32 2.07 -46.58	56.37 2.48 -35.52	54.63 2.88 -30.42	47.69 3.28 -20.47	41.72 4.33 -5.77	42.04 2.89 -14.26
RAVENSWOOD_GT3_3 24250	40.71 3.52 -9.07	29.06 3.03 -0.11	25.99 2.64 0.00	23.40 2.30 0.00	23.08 2.25 0.00	26.66 2.60 0.00	30.11 3.07 -1.47	44.81 3.57 -13.35	46.31 3.65 -14.61	46.31 3.69 -14.69	46.31 3.79 -14.47	57.18 3.83 -25.63	62.77 3.44 -34.19	66.82 2.98 -41.56	72.93 2.99 -47.45	82.04 2.44 -61.14	80.40 2.31 -60.75	70.03 2.25 -50.87	64.35 2.10 -46.58	56.40 2.52 -35.52	54.67 2.92 -30.42	47.74 3.33 -20.47	41.79 4.40 -5.77	42.11 2.96 -14.26
RAVENSWOOD_GT3_4 24251	40.71 3.52 -9.07	29.06 3.03 -0.11	25.99 2.64 0.00	23.40 2.30 0.00	23.08 2.25 0.00	26.66 2.60 0.00	30.11 3.07 -1.47	44.81 3.57 -13.35	46.31 3.65 -14.61	46.31 3.69 -14.69	46.31 3.79 -14.47	57.18 3.83 -25.63	62.77 3.44 -34.19	66.82 2.98 -41.56	72.93 2.99 -47.45	82.04 2.44 -61.14	80.40 2.31 -60.75	70.03 2.25 -50.87	64.35 2.10 -46.58	56.40 2.52 -35.52	54.67 2.92 -30.42	47.74 3.33 -20.47	41.79 4.40 -5.77	42.11 2.96 -14.26
RAVENSWOOD_GT_1 23729	40.71 3.52 -9.07	29.20 3.16 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.16 2.31 -0.01	26.74 2.67 -0.01	30.16 3.12 -1.47	44.83 3.60 -13.35	46.36 3.70 -14.61	66.16 3.77 -34.46	62.16 3.87 -30.25	60.57 3.88 -28.97	66.55 3.52 -37.90	42.15 2.94 -16.93	95.53 2.90 -70.14	69.65 2.35 -48.84	69.65 2.22 -50.08	94.83 2.18 -75.73	69.65 2.08 -51.89	61.48 2.55 -40.57	60.14 2.99 -35.83	60.98 3.40 -33.64	48.20 4.46 -12.11	52.46 2.99 -24.59
RAVENSWOOD_GT_10 24258	40.65 3.46 -9.07	28.99 2.95 -0.11	25.95 2.59 0.00	23.36 2.26 0.00	23.02 2.19 0.00	26.61 2.55 0.00	30.06 3.02 -1.47	44.75 3.51 -13.35	46.25 3.59 -14.61	46.31 3.63 -14.75	45.85 3.73 -14.07	57.48 3.74 -26.01	63.12 3.37 -34.62	63.92 2.92 -38.72	75.50 2.95 -50.06	80.58 2.40 -59.72	79.13 2.27 -59.52	72.87 2.22 -53.74	64.93 2.07 -47.19	56.95 2.48 -36.11	55.25 2.88 -31.05	49.21 3.28 -21.98	42.46 4.33 -6.50	43.23 2.89 -15.46
RAVENSWOOD_GT_11 24259	40.65 3.46 -9.07	28.99 2.95 -0.11	25.95 2.59 0.00	23.36 2.26 0.00	23.02 2.19 0.00	26.61 2.55 0.00	30.06 3.02 -1.47	44.75 3.51 -13.35	46.25 3.59 -14.61	46.31 3.63 -14.75	45.85 3.73 -14.07	57.48 3.74 -26.01	63.12 3.37 -34.62	63.92 2.92 -38.72	75.50 2.95 -50.06	80.58 2.40 -59.72	79.13 2.27 -59.52	72.87 2.22 -53.74	64.93 2.07 -47.19	56.95 2.48 -36.11	55.25 2.88 -31.05	49.21 3.28 -21.98	42.46 4.33 -6.50	43.23 2.89 -15.46
RAVENSWOOD_GT_4 24252	40.65 3.46 -9.07	28.96 2.93 -0.11	25.94 2.59 0.00	23.35 2.26 0.00	23.02 2.19 0.00	26.59 2.53 0.00	30.06 3.02 -1.47	44.72 3.49 -13.35	46.22 3.56 -14.61	46.59 3.60 -15.06	43.55 3.70 -11.80	59.62 3.74 -28.16	65.52 3.37 -37.01	48.00 2.92 -22.81	90.16 2.95 -64.73	72.66 2.42 -51.77	72.26 2.29 -52.63	88.93 2.22 -69.80	68.37 2.07 -50.62	60.19 2.46 -39.36	58.71 2.86 -34.53	57.68 3.26 -30.49	46.52 4.30 -10.60	49.90 2.89 -22.13
RAVENSWOOD_GT_5 24254	40.65 3.46 -9.07	28.96 2.93 -0.11	25.94 2.59 0.00	23.35 2.26 0.00	23.02 2.19 0.00	26.59 2.53 0.00	30.06 3.02 -1.47	44.72 3.49 -13.35	46.22 3.56 -14.61	46.59 3.60 -15.06	43.55 3.70 -11.80	59.62 3.74 -28.16	65.52 3.37 -37.01	48.00 2.92 -22.81	90.16 2.95 -64.73	72.66 2.42 -51.77	72.26 2.29 -52.63	88.93 2.22 -69.80	68.37 2.07 -50.62	60.19 2.46 -39.36	58.71 2.86 -34.53	57.68 3.26 -30.49	46.52 4.30 -10.60	49.90 2.89 -22.13
RAVENSWOOD_GT_6 24253	40.65 3.46 -9.07	28.96 2.93 -0.11	25.94 2.59 0.00	23.35 2.26 0.00	23.02 2.19 0.00	26.59 2.53 0.00	30.06 3.02 -1.47	44.72 3.49 -13.35	46.22 3.56 -14.61	46.59 3.60 -15.06	43.55 3.70 -11.80	59.62 3.74 -28.16	65.52 3.37 -37.01	48.00 2.92 -22.81	90.16 2.95 -64.73	72.66 2.42 -51.77	72.26 2.29 -52.63	88.93 2.22 -69.80	68.37 2.07 -50.62	60.19 2.46 -39.36	58.71 2.86 -34.53	57.68 3.26 -30.49	46.52 4.30 -10.60	49.90 2.89 -22.13
RAVENSWOOD_GT_7 24255	40.65 3.46 -9.07	28.96 2.93 -0.11	25.94 2.59 0.00	23.35 2.26 0.00	23.02 2.19 0.00	26.59 2.53 0.00	30.06 3.02 -1.47	44.72 3.49 -13.35	46.22 3.56 -14.61	46.59 3.60 -15.06	43.55 3.70 -11.80	59.62 3.74 -28.16	65.52 3.37 -37.01	48.00 2.92 -22.81	90.16 2.95 -64.73	72.66 2.42 -51.77	72.26 2.29 -52.63	88.93 2.22 -69.80	68.37 2.07 -50.62	60.19 2.46 -39.36	58.71 2.86 -34.53	57.68 3.26 -30.49	46.52 4.30 -10.60	49.90 2.89 -22.13
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.65 3.46 -9.07	28.99 2.95 -0.11	25.95 2.59 0.00	23.36 2.26 0.00	23.02 2.19 0.00	26.61 2.55 0.00	30.06 3.02 -1.47	44.75 3.51 -13.35	46.25 3.59 -14.61	46.31 3.63 -14.75	45.85 3.73 -14.07	57.48 3.74 -26.01	63.12 3.37 -34.62	63.92 2.92 -38.72	75.50 2.95 -50.06	80.58 2.40 -59.72	79.13 2.27 -59.52	72.87 2.22 -53.74	64.93 2.07 -47.19	56.95 2.48 -36.11	55.25 2.88 -31.05	49.21 3.28 -21.98	42.46 4.33 -6.50	43.23 2.89 -15.46
RAVENSWOOD_GT_9 24257	40.65 3.46 -9.07	28.99 2.95 -0.11	25.95 2.59 0.00	23.36 2.26 0.00	23.02 2.19 0.00	26.61 2.55 0.00	30.06 3.02 -1.47	44.75 3.51 -13.35	46.25 3.59 -14.61	46.31 3.63 -14.75	45.85 3.73 -14.07	57.48 3.74 -26.01	63.12 3.37 -34.62	63.92 2.92 -38.72	75.50 2.95 -50.06	80.58 2.40 -59.72	79.13 2.27 -59.52	72.87 2.22 -53.74	64.93 2.07 -47.19	56.95 2.48 -36.11	55.25 2.88 -31.05	49.21 3.28 -21.98	42.46 4.33 -6.50	43.23 2.89 -15.46
RAVENSWOOD___1 23533	40.71 3.52 -9.07	29.17 3.14 -0.12	26.07 2.71 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.74 2.67 -0.01	30.16 3.12 -1.47	44.81 3.57 -13.35	46.36 3.70 -14.61	55.96 3.74 -24.29	55.96 3.84 -24.07	57.24 3.88 -25.64	62.82 3.49 -34.19	66.76 2.92 -41.56	72.84 2.90 -47.45	81.93 2.33 -61.14	80.31 2.22 -60.75	69.95 2.17 -50.87	64.34 2.08 -46.58	56.44 2.55 -35.52	54.73 2.96 -30.43	47.79 3.38 -20.47	41.82 4.43 -5.77	42.11 2.96 -14.26
RAVENSWOOD___2 23534	40.62 3.43 -9.07	29.12 3.08 -0.12	26.02 2.66 -0.01	23.43 2.32 -0.01	23.09 2.25 -0.01	26.69 2.62 -0.01	30.11 3.07 -1.47	44.75 3.51 -13.35	46.31 3.65 -14.61	55.85 3.69 -24.24	55.85 3.79 -24.01	57.18 3.83 -25.64	62.77 3.44 -34.19	66.71 2.87 -41.56	72.70 2.77 -47.45	81.78 2.18 -61.14	80.16 2.06 -60.75	69.85 2.06 -50.87	64.31 2.05 -46.58	56.40 2.52 -35.52	54.68 2.92 -30.43	47.75 3.33 -20.47	41.76 4.36 -5.77	42.06 2.91 -14.26
RAVENSWOOD___3 23535	40.65 3.46 -9.07	29.01 2.98 -0.11	25.95 2.59 0.00	23.36 2.26 0.00	23.04 2.21 0.00	26.61 2.55 0.00	30.06 3.02 -1.47	44.75 3.51 -13.35	46.25 3.59 -14.61	46.25 3.63 -14.69	46.25 3.73 -14.47	57.12 3.77 -25.63	62.72 3.39 -34.19	66.76 2.92 -41.56	72.86 2.92 -47.45	81.98 2.38 -61.14	80.36 2.27 -60.75	70.00 2.22 -50.87	64.32 2.07 -46.58	56.37 2.48 -35.52	54.63 2.88 -30.42	47.69 3.28 -20.47	41.72 4.33 -5.77	42.04 2.89 -14.26
RAVENSWOOD___4 23820	40.68 3.49 -9.07	29.17 3.14 -0.12	26.05 2.69 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.72 2.65 -0.01	30.14 3.09 -1.47	44.81 3.57 -13.35	46.33 3.67 -14.61	45.88 3.74 -14.21	49.82 3.84 -17.92	53.93 3.85 -22.36	59.17 3.49 -30.53	91.01 2.92 -65.82	50.47 2.88 -25.10	94.04 2.33 -73.25	90.80 2.20 -71.25	45.46 2.17 -26.38	59.11 2.08 -41.35	51.46 2.53 -30.56	49.41 2.96 -25.12	34.83 3.38 -7.51	35.57 4.43 0.48	31.94 2.96 -4.09

RCPI_TRUST___DRP 24196	40.13 3.52 -8.49	29.00 2.98 -0.11	25.97 2.62 0.00	23.38 2.28 0.00	23.04 2.21 0.00	26.64 2.57 0.00	30.02 3.07 -1.38	43.95 3.57 -12.49	45.57 3.65 -13.88	45.80 3.71 -14.15	46.06 3.81 -14.19	57.20 3.85 -25.63	62.79 3.47 -34.19	66.87 3.03 -41.56	72.99 3.06 -47.45	82.09 2.49 -61.13	80.45 2.36 -60.75	70.08 2.30 -50.87	64.38 2.13 -46.58	56.42 2.53 -35.52	54.70 2.94 -30.42	47.74 3.33 -20.47	41.56 4.36 -5.57	41.15 2.91 -13.35
RENSSELAER___COGEN 23796	29.78 1.66 0.00	27.24 1.32 0.00	24.64 1.28 0.00	22.35 1.25 0.00	22.04 1.21 0.00	25.41 1.35 0.00	27.21 1.46 -0.18	29.48 1.59 0.00	33.64 1.60 -3.99	37.42 1.56 -7.93	42.40 1.57 -12.78	36.15 1.50 -6.93	33.63 1.36 -7.14	33.87 1.18 -10.41	29.60 1.17 -5.95	27.59 0.96 -8.16	27.69 0.94 -9.41	28.44 0.88 -10.64	28.27 0.80 -11.80	28.16 0.94 -8.86	29.00 1.11 -6.56	28.60 1.24 -3.41	36.81 1.74 -3.45	26.43 1.54 0.00
REVERE_CPPR_DRP 24186	29.05 0.93 0.00	26.75 0.83 0.00	24.03 0.68 0.00	21.71 0.61 0.00	21.44 0.60 0.00	24.83 0.77 0.00	26.47 0.90 0.00	29.14 1.26 0.00	29.42 1.37 0.00	29.30 1.37 0.00	29.45 1.40 0.00	29.03 1.30 0.00	26.27 1.13 0.00	23.10 0.82 0.00	23.27 0.79 0.00	19.04 0.57 0.00	17.88 0.54 0.00	17.41 0.49 0.00	16.14 0.47 0.00	19.01 0.64 0.00	22.16 0.83 0.00	24.92 0.98 0.00	32.89 1.27 0.00	25.76 0.87 0.00
ROCHESTER_9_IC 23652	26.94 -1.18 0.00	25.24 -0.67 0.00	22.75 -0.61 0.00	20.51 -0.59 0.00	20.27 -0.56 0.00	23.29 -0.77 0.00	24.79 -0.79 -0.02	27.05 -0.84 0.00	27.14 -1.26 -0.35	27.26 -1.37 -0.70	27.95 -1.23 -1.13	27.46 -1.16 -0.90	25.27 -1.01 -1.14	23.51 -0.78 -2.01	23.67 -0.79 -1.97	20.26 -0.66 -2.46	19.40 -0.56 -2.61	18.85 -0.56 -2.49	17.51 -0.60 -2.44	19.15 -0.73 -1.52	21.59 -0.87 -1.13	23.74 -0.86 -0.66	30.86 -1.08 -0.31	23.89 -1.00 0.00
ROSETON___1 23587	30.82 2.70 0.00	28.17 2.25 0.00	25.36 2.01 0.00	22.87 1.77 0.00	22.54 1.71 0.00	26.04 1.97 0.00	28.07 2.35 -0.14	30.62 2.73 0.00	33.97 2.78 -3.15	37.01 2.82 -6.26	41.02 2.89 -10.08	53.56 2.97 -22.87	58.39 2.66 -30.58	63.38 2.38 -38.72	68.83 2.41 -43.93	76.79 1.98 -56.34	75.49 1.89 -56.26	66.41 1.84 -47.65	61.19 1.69 -43.82	52.89 2.00 -32.53	51.17 2.32 -27.51	44.88 2.61 -18.33	37.76 3.42 -2.72	27.15 2.26 0.00
ROSETON___2 23588	30.82 2.70 0.00	28.17 2.25 0.00	25.36 2.01 0.00	22.87 1.77 0.00	22.54 1.71 0.00	26.04 1.97 0.00	28.07 2.35 -0.14	30.62 2.73 0.00	33.97 2.78 -3.15	37.01 2.82 -6.26	41.02 2.89 -10.08	53.56 2.97 -22.87	58.39 2.66 -30.58	63.38 2.38 -38.72	68.83 2.41 -43.93	76.79 1.98 -56.34	75.49 1.89 -56.26	66.41 1.84 -47.65	61.19 1.69 -43.82	52.89 2.00 -32.53	51.17 2.32 -27.51	44.88 2.61 -18.33	37.76 3.42 -2.72	27.15 2.26 0.00
RUSSELL___1 23602	27.28 -0.84 0.00	25.45 -0.47 0.00	22.91 -0.44 0.00	20.64 -0.46 0.00	20.42 -0.42 0.00	23.51 -0.55 0.00	25.10 -0.49 -0.02	27.58 -0.31 0.00	27.89 -0.50 -0.35	28.07 -0.56 -0.70	28.81 -0.36 -1.12	28.36 -0.25 -0.89	26.01 -0.25 -1.12	24.06 -0.20 -1.99	24.19 -0.25 -1.95	20.61 -0.30 -2.44	19.72 -0.21 -2.58	19.20 -0.19 -2.47	17.79 -0.30 -2.41	19.46 -0.40 -1.51	22.00 -0.45 -1.12	24.19 -0.41 -0.65	31.39 -0.54 -0.30	24.26 -0.62 0.00
RUSSELL___2 23532	27.28 -0.84 0.00	25.45 -0.47 0.00	22.91 -0.44 0.00	20.64 -0.46 0.00	20.42 -0.42 0.00	23.51 -0.55 0.00	25.10 -0.49 -0.02	27.58 -0.31 0.00	27.89 -0.50 -0.35	28.07 -0.56 -0.70	28.81 -0.36 -1.12	28.36 -0.25 -0.89	26.01 -0.25 -1.12	24.06 -0.20 -1.99	24.19 -0.25 -1.95	20.61 -0.30 -2.44	19.72 -0.21 -2.58	19.20 -0.19 -2.47	17.79 -0.30 -2.41	19.46 -0.40 -1.51	22.00 -0.45 -1.12	24.19 -0.41 -0.65	31.39 -0.54 -0.30	24.26 -0.62 0.00
RUSSELL___3 23549	27.03 -1.10 0.00	25.27 -0.65 0.00	22.77 -0.58 0.00	20.53 -0.57 0.00	20.29 -0.54 0.00	23.34 -0.72 0.00	24.85 -0.74 -0.02	27.16 -0.73 0.00	27.31 -1.09 -0.35	27.43 -1.20 -0.70	28.12 -1.07 -1.13	27.65 -0.97 -0.90	25.42 -0.85 -1.13	23.59 -0.69 -2.01	23.78 -0.67 -1.97	20.33 -0.59 -2.46	19.47 -0.49 -2.61	18.93 -0.47 -2.49	17.59 -0.52 -2.43	19.24 -0.64 -1.52	21.69 -0.77 -1.13	23.86 -0.74 -0.66	30.98 -0.95 -0.31	23.96 -0.92 0.00
RUSSELL___4 23556	27.25 -0.87 0.00	25.45 -0.47 0.00	22.91 -0.44 0.00	20.64 -0.46 0.00	20.40 -0.44 0.00	23.49 -0.58 0.00	25.10 -0.49 -0.02	27.55 -0.33 0.00	27.86 -0.53 -0.35	28.04 -0.59 -0.70	28.78 -0.39 -1.12	28.33 -0.28 -0.89	25.99 -0.28 -1.12	24.04 -0.22 -1.99	24.17 -0.27 -1.95	20.59 -0.31 -2.44	19.72 -0.21 -2.58	19.18 -0.20 -2.47	17.79 -0.30 -2.41	19.46 -0.40 -1.51	21.98 -0.47 -1.12	24.16 -0.43 -0.65	31.36 -0.57 -0.30	24.24 -0.65 0.00
RUSSELL___STATION 23914	27.03 -1.10 0.00	25.27 -0.65 0.00	22.77 -0.58 0.00	20.53 -0.57 0.00	20.29 -0.54 0.00	23.34 -0.72 0.00	24.85 -0.74 -0.02	27.16 -0.73 0.00	27.31 -1.09 -0.35	27.43 -1.20 -0.70	28.12 -1.07 -1.13	27.65 -0.97 -0.90	25.42 -0.85 -1.13	23.59 -0.69 -2.01	23.78 -0.67 -1.97	20.33 -0.59 -2.46	19.47 -0.49 -2.61	18.93 -0.47 -2.49	17.59 -0.52 -2.43	19.24 -0.64 -1.52	21.69 -0.77 -1.13	23.86 -0.74 -0.66	30.98 -0.95 -0.31	23.96 -0.92 0.00
S SALMON___HYD 24043	28.04 -0.08 0.00	25.87 -0.05 0.00	23.26 -0.09 0.00	21.04 -0.06 0.00	20.73 -0.10 0.00	23.99 -0.07 0.00	25.61 0.03 -0.01	28.11 0.22 0.00	28.47 0.22 -0.20	28.55 0.22 -0.40	28.97 0.28 -0.64	28.41 0.17 -0.52	25.62 0.10 -0.38	22.52 -0.02 -0.27	23.18 -0.02 -0.72	19.13 -0.06 -0.72	18.83 -0.03 -1.52	18.32 -0.05 -1.45	17.06 -0.03 -1.41	19.28 0.04 -0.88	22.09 0.11 -0.66	24.44 0.12 -0.38	31.86 0.06 -0.17	24.88 0.00 0.00
SELKIRK___II 23799	29.25 1.12 0.00	26.80 0.88 0.00	24.22 0.86 0.00	21.90 0.80 0.00	21.62 0.79 0.00	24.95 0.89 0.00	26.72 0.97 -0.18	28.95 1.06 0.00	33.11 1.09 -3.97	36.88 1.06 -7.89	41.82 1.07 -12.71	34.73 1.05 -5.96	31.76 0.96 -5.67	31.64 0.82 -8.54	27.24 0.83 -3.92	24.62 0.68 -5.47	25.12 0.66 -7.12	26.38 0.63 -8.84	26.46 0.58 -10.21	26.63 0.70 -7.57	27.54 0.81 -5.40	27.44 0.91 -2.59	36.29 1.23 -3.43	25.88 1.00 0.00
SELKIRK___I 23801	29.53 1.41 0.00	27.08 1.17 0.00	24.45 1.10 0.00	22.09 0.99 0.00	21.81 0.98 0.00	25.17 1.11 0.00	26.88 1.13 -0.18	29.12 1.23 0.00	33.24 1.23 -3.96	37.03 1.23 -7.87	41.96 1.23 -12.68	34.87 1.22 -5.93	31.88 1.11 -5.63	31.73 0.98 -8.47	27.33 0.99 -3.85	24.65 0.79 -5.39	25.15 0.78 -7.03	26.41 0.74 -8.75	26.47 0.67 -10.13	26.69 0.81 -7.52	27.63 0.94 -5.37	27.57 1.05 -2.57	36.50 1.45 -3.42	26.00 1.12 0.00
SENECA OSWGO___HYD 24041	27.79 -0.34 0.00	25.66 -0.26 0.00	23.10 -0.26 0.00	20.87 -0.23 0.00	20.58 -0.25 0.00	23.78 -0.29 0.00	25.33 -0.26 -0.01	27.69 -0.20 0.00	28.03 -0.25 -0.23	28.12 -0.28 -0.47	28.52 -0.28 -0.75	28.02 -0.30 -0.60	25.60 -0.30 -0.76	23.31 -0.31 -1.35	23.52 -0.29 -1.33	19.88 -0.24 -1.65	18.91 -0.19 -1.75	18.38 -0.20 -1.67	17.12 -0.19 -1.63	19.16 -0.22 -1.02	21.87 -0.21 -0.76	24.17 -0.22 -0.44	31.54 -0.28 -0.20	24.59 -0.30 0.00
SENECA___ENERGY 23797	27.81 -0.31 0.00	25.79 -0.13 0.00	23.19 -0.16 0.00	20.93 -0.17 0.00	20.67 -0.17 0.00	23.87 -0.19 0.00	25.41 -0.18 -0.02	27.81 -0.08 0.00	28.19 -0.22 -0.37	28.38 -0.28 -0.74	28.81 -0.42 -1.18	28.16 -0.50 -0.94	25.93 -0.40 -1.19	24.00 -0.38 -2.11	24.20 -0.36 -2.07	20.75 -0.30 -2.58	19.87 -0.21 -2.74	19.29 -0.24 -2.62	17.99 -0.24 -2.55	19.70 -0.26 -1.59	22.26 -0.26 -1.19	24.39 -0.24 -0.69	31.63 -0.32 -0.32	24.66 -0.22 0.00

SHOEMAKER___GT 23640	30.63 2.50 0.00	28.04 2.13 0.00	25.22 1.87 0.00	22.73 1.62 0.00	22.42 1.58 0.00	25.89 1.83 0.00	27.90 2.20 -0.13	30.46 2.57 0.00	33.58 2.64 -2.90	36.40 2.71 -5.76	40.11 2.78 -9.28	51.84 2.86 -21.26	56.06 2.59 -28.33	59.95 2.34 -35.34	64.87 2.36 -40.02	71.86 1.96 -51.44	70.51 1.86 -51.31	62.08 1.81 -43.35	57.18 1.65 -39.86	50.23 1.96 -29.90	49.00 2.28 -25.39	43.43 2.54 -16.95	37.39 3.26 -2.50	27.00 2.12 0.00
SHOREHAM_IC_1 23715	43.58 4.36 -11.10	39.08 4.07 -9.10	26.67 3.32 0.00	23.91 2.81 0.00	23.50 2.67 0.00	27.14 3.08 0.00	29.47 3.76 -0.14	43.59 4.43 -11.26	46.15 4.68 -13.42	50.30 4.89 -17.48	54.28 4.96 -21.26	65.08 4.99 -32.37	80.81 4.52 -51.15	97.26 4.12 -70.86	100.42 4.16 -73.77	101.09 3.43 -79.19	100.45 3.26 -79.84	89.95 3.20 -69.83	82.92 2.90 -64.35	57.16 3.27 -35.53	55.66 3.90 -30.43	52.91 4.24 -24.73	50.78 5.44 -13.72	50.16 3.46 -21.81
SHOREHAM_IC_2 23716	43.58 4.36 -11.10	39.08 4.07 -9.10	26.67 3.32 0.00	23.91 2.81 0.00	23.50 2.67 0.00	27.14 3.08 0.00	29.47 3.76 -0.14	43.59 4.43 -11.26	46.15 4.68 -13.42	50.30 4.89 -17.48	54.28 4.96 -21.26	65.08 4.99 -32.37	80.81 4.52 -51.15	97.26 4.12 -70.86	100.42 4.16 -73.77	101.09 3.43 -79.19	100.45 3.26 -79.84	89.95 3.20 -69.83	82.92 2.90 -64.35	57.16 3.27 -35.53	55.66 3.90 -30.43	52.91 4.24 -24.73	50.78 5.44 -13.72	50.16 3.46 -21.81
SISSONVILLE____ 23735	26.49 -1.63 0.01	24.31 -1.61 0.00	21.84 -1.52 0.00	19.79 -1.31 0.00	19.56 -1.27 0.00	22.74 -1.32 0.00	24.27 -1.30 0.00	26.80 -1.09 0.01	27.12 -0.93 0.00	26.95 -0.98 0.00	26.93 -1.12 0.00	26.59 -1.14 0.00	20.70 -1.08 3.36	10.38 -1.05 10.85	16.11 -1.06 5.32	8.87 -0.90 8.69	16.41 -0.94 0.00	16.02 -0.90 0.00	14.95 -0.72 0.00	17.46 -0.90 0.00	20.39 -0.94 0.00	22.82 -1.13 0.00	29.95 -1.68 0.00	23.69 -1.19 0.00
SITHE_IND_GS1 24169	27.39 -0.73 0.00	25.30 -0.62 0.00	22.79 -0.56 0.00	20.60 -0.51 0.00	20.33 -0.50 0.00	23.46 -0.60 0.00	24.97 -0.61 -0.01	27.28 -0.61 0.00	27.54 -0.70 -0.19	27.59 -0.73 -0.39	27.94 -0.73 -0.62	27.49 -0.72 -0.49	25.11 -0.65 -0.62	22.80 -0.58 -1.10	22.98 -0.58 -1.08	19.33 -0.48 -1.35	18.34 -0.43 -1.43	17.86 -0.42 -1.37	16.60 -0.41 -1.33	18.72 -0.48 -0.83	21.42 -0.53 -0.62	23.73 -0.57 -0.36	31.03 -0.76 -0.17	24.24 -0.65 0.00
SITHE_IND_GS2 24170	27.39 -0.73 0.00	25.30 -0.62 0.00	22.79 -0.56 0.00	20.60 -0.51 0.00	20.33 -0.50 0.00	23.46 -0.60 0.00	24.97 -0.61 -0.01	27.28 -0.61 0.00	27.54 -0.70 -0.19	27.59 -0.73 -0.39	27.94 -0.73 -0.62	27.49 -0.72 -0.49	25.11 -0.65 -0.62	22.80 -0.58 -1.10	22.98 -0.58 -1.08	19.33 -0.48 -1.35	18.34 -0.43 -1.43	17.86 -0.42 -1.37	16.60 -0.41 -1.33	18.72 -0.48 -0.83	21.42 -0.53 -0.62	23.73 -0.57 -0.36	31.03 -0.76 -0.17	24.24 -0.65 0.00
SITHE_IND_GS3 24171	27.39 -0.73 0.00	25.30 -0.62 0.00	22.79 -0.56 0.00	20.60 -0.51 0.00	20.33 -0.50 0.00	23.46 -0.60 0.00	24.97 -0.61 -0.01	27.28 -0.61 0.00	27.54 -0.70 -0.19	27.59 -0.73 -0.39	27.94 -0.73 -0.62	27.49 -0.72 -0.49	25.11 -0.65 -0.62	22.80 -0.58 -1.10	22.98 -0.58 -1.08	19.33 -0.48 -1.35	18.34 -0.43 -1.43	17.86 -0.42 -1.37	16.60 -0.41 -1.33	18.72 -0.48 -0.83	21.42 -0.53 -0.62	23.73 -0.57 -0.36	31.03 -0.76 -0.17	24.24 -0.65 0.00
SITHE_IND_GS4 24172	27.39 -0.73 0.00	25.30 -0.62 0.00	22.79 -0.56 0.00	20.60 -0.51 0.00	20.33 -0.50 0.00	23.46 -0.60 0.00	24.97 -0.61 -0.01	27.28 -0.61 0.00	27.54 -0.70 -0.19	27.59 -0.73 -0.39	27.94 -0.73 -0.62	27.49 -0.72 -0.49	25.11 -0.65 -0.62	22.80 -0.58 -1.10	22.98 -0.58 -1.08	19.33 -0.48 -1.35	18.34 -0.43 -1.43	17.86 -0.42 -1.37	16.60 -0.41 -1.33	18.72 -0.48 -0.83	21.42 -0.53 -0.62	23.73 -0.57 -0.36	31.03 -0.76 -0.17	24.24 -0.65 0.00
SITHE___BATAVIA 24024	26.27 -1.86 0.00	24.78 -1.14 0.00	22.33 -1.03 0.00	20.17 -0.93 0.00	19.90 -0.94 0.00	22.86 -1.20 0.00	24.21 -1.38 -0.02	26.47 -1.42 0.00	26.24 -2.22 -0.41	26.32 -2.43 -0.82	27.04 -2.33 -1.32	26.57 -2.19 -1.04	24.44 -2.01 -1.32	22.98 -1.63 -2.33	23.13 -1.64 -2.28	19.95 -1.37 -2.85	19.24 -1.13 -3.02	18.69 -1.12 -2.89	17.38 -1.11 -2.82	18.80 -1.32 -1.76	21.02 -1.62 -1.31	23.05 -1.65 -0.76	30.18 -1.80 -0.35	23.12 -1.77 0.00
SITHE___INDEPEND 23800	27.39 -0.73 0.00	25.30 -0.62 0.00	22.79 -0.56 0.00	20.60 -0.51 0.00	20.33 -0.50 0.00	23.46 -0.60 0.00	24.97 -0.61 -0.01	27.28 -0.61 0.00	27.54 -0.70 -0.19	27.59 -0.73 -0.39	27.94 -0.73 -0.62	27.49 -0.72 -0.49	25.11 -0.65 -0.62	22.80 -0.58 -1.10	22.98 -0.58 -1.08	19.33 -0.48 -1.35	18.34 -0.43 -1.43	17.86 -0.42 -1.37	16.60 -0.41 -1.33	18.72 -0.48 -0.83	21.42 -0.53 -0.62	23.73 -0.57 -0.36	31.03 -0.76 -0.17	24.24 -0.65 0.00
SITHE___MASSENA 23902	26.40 -1.72 0.01	24.23 -1.68 0.00	21.79 -1.56 0.00	19.73 -1.37 0.00	19.50 -1.33 0.00	22.67 -1.40 0.00	24.11 -1.46 0.00	26.54 -1.34 0.01	26.81 -1.23 0.00	26.76 -1.17 0.00	26.73 -1.32 0.00	26.39 -1.33 0.00	19.86 -1.18 4.10	7.97 -1.07 13.23	14.92 -1.08 6.49	6.97 -0.89 10.61	16.41 -0.94 0.00	16.04 -0.88 0.00	14.92 -0.75 0.00	17.39 -0.97 0.00	20.20 -1.13 0.00	22.60 -1.34 0.00	29.79 -1.83 0.00	23.54 -1.34 0.00
SITHE___OGDNSBRG 24021	26.46 -1.66 0.01	24.23 -1.68 0.00	21.77 -1.59 0.00	19.73 -1.37 0.00	19.52 -1.31 0.00	22.72 -1.35 0.00	24.19 -1.38 0.00	26.74 -1.14 0.01	27.12 -0.93 0.00	27.03 -0.89 0.00	27.01 -1.04 0.00	26.67 -1.05 0.00	20.43 -0.98 3.73	9.30 -0.94 12.04	15.62 -0.97 5.90	7.99 -0.83 9.65	16.46 -0.88 0.00	16.07 -0.85 0.00	14.97 -0.71 0.00	17.48 -0.88 0.00	20.35 -0.98 0.00	22.79 -1.15 0.00	29.98 -1.64 0.00	23.64 -1.24 0.00
SITHE___STERLING 23777	28.88 0.76 0.00	26.62 0.70 0.00	23.92 0.56 0.00	21.59 0.49 0.00	21.33 0.50 0.00	24.69 0.63 0.00	26.32 0.74 0.00	28.89 1.00 0.00	29.22 1.09 -0.08	29.15 1.06 -0.16	29.37 1.07 -0.25	28.85 1.00 -0.13	26.15 0.88 -0.14	23.14 0.65 -0.22	23.26 0.63 -0.14	19.11 0.46 -0.18	18.00 0.43 -0.22	17.56 0.41 -0.24	16.33 0.39 -0.26	19.06 0.51 -0.18	22.12 0.66 -0.13	24.78 0.77 -0.07	32.71 1.01 -0.07	25.58 0.70 0.00
SOUTH CAIRO___GT 23612	30.63 2.50 0.00	27.99 2.07 0.00	25.25 1.89 0.00	22.77 1.67 0.00	22.48 1.65 0.00	25.97 1.90 0.00	27.96 2.22 -0.16	30.57 2.68 0.00	34.50 2.92 -3.54	38.08 3.13 -7.03	42.56 3.20 -11.32	44.70 3.44 -13.54	45.49 3.17 -17.19	49.10 2.96 -23.86	49.92 3.08 -24.35	52.20 2.57 -31.16	51.91 2.48 -32.08	48.23 2.42 -28.90	45.51 2.19 -27.65	40.57 2.53 -19.68	40.07 2.86 -15.89	37.03 3.11 -9.98	38.41 3.73 -3.05	27.17 2.29 0.00
SOUTH HAMPTN___IC 23720	44.23 5.01 -11.10	39.63 4.61 -9.10	27.11 3.76 0.00	24.31 3.21 0.00	23.87 3.04 0.00	27.58 3.51 0.00	29.93 4.22 -0.14	44.26 5.10 -11.26	47.02 5.55 -13.42	51.27 5.86 -17.48	55.34 6.03 -21.26	66.22 6.13 -32.37	81.89 5.61 -51.15	98.30 5.17 -70.86	101.47 5.22 -73.77	101.96 4.30 -79.19	101.26 4.08 -79.84	90.74 3.99 -69.83	83.59 3.57 -64.35	57.88 3.98 -35.53	56.45 4.69 -30.43	53.72 5.05 -24.73	51.76 6.42 -13.72	50.83 4.13 -21.81
SOUTHOLD___IC 23719	47.13 7.90 -11.10	42.24 7.23 -9.10	29.43 6.07 0.00	26.31 5.21 0.00	25.81 4.98 0.00	29.77 5.70 0.00	32.26 6.55 -0.14	47.04 7.89 -11.26	50.05 8.58 -13.42	54.54 9.13 -17.48	58.91 9.59 -21.26	69.82 9.73 -32.37	85.29 9.00 -51.15	101.56 8.42 -70.86	104.78 8.52 -73.77	104.69 7.04 -79.19	103.87 6.68 -79.84	93.26 6.51 -69.83	85.80 5.78 -64.35	60.34 6.45 -35.53	59.24 7.49 -30.43	56.59 7.92 -24.73	55.49 10.15 -13.72	53.44 6.74 -21.81

ST LAWRENCE____ 23600	26.65 -1.46 0.01	24.52 -1.40 0.00	22.07 -1.28 0.00	19.98 -1.12 0.00	19.75 -1.08 0.00	22.86 -1.20 0.00	24.24 -1.33 0.00	26.49 -1.39 0.01	26.73 -1.32 0.00	26.67 -1.26 0.00	26.70 -1.35 0.00	26.39 -1.33 0.00	19.71 -1.18 4.25	7.52 -1.05 13.70	14.71 -1.06 6.72	6.62 -0.87 10.98	16.46 -0.88 0.00	16.07 -0.85 0.00	14.92 -0.75 0.00	17.43 -0.94 0.00	20.24 -1.09 0.00	22.67 -1.27 0.00	29.92 -1.71 0.00	23.67 -1.22 0.00
STATION 5_MISC_HYD 23604	26.46 -1.66 0.00	24.62 -1.30 0.00	22.14 -1.21 0.00	19.94 -1.16 0.00	19.73 -1.10 0.00	22.76 -1.30 0.00	24.44 -1.15 -0.02	26.94 -0.95 0.00	27.36 -1.04 -0.35	27.62 -1.01 -0.70	28.50 -0.67 -1.12	28.14 -0.47 -0.89	25.71 -0.55 -1.12	23.77 -0.49 -1.98	23.83 -0.61 -1.95	20.31 -0.59 -2.43	19.44 -0.49 -2.58	18.96 -0.42 -2.46	17.53 -0.55 -2.41	19.13 -0.73 -1.50	21.60 -0.85 -1.12	23.73 -0.86 -0.65	30.63 -1.30 -0.30	23.62 -1.27 0.00
STEEL____WIND 323596	25.79 -2.33 0.00	24.36 -1.56 0.00	21.95 -1.40 0.00	19.86 -1.25 0.00	19.58 -1.25 0.00	22.48 -1.59 0.00	23.73 -1.87 -0.02	25.88 -2.01 0.00	25.62 -2.92 -0.49	25.74 -3.16 -0.97	26.47 -3.14 -1.56	25.99 -2.97 -1.24	23.94 -2.77 -1.56	22.81 -2.23 -2.76	22.93 -2.27 -2.71	19.98 -1.87 -3.38	19.37 -1.56 -3.58	18.80 -1.54 -3.43	17.53 -1.49 -3.35	18.74 -1.71 -2.09	20.78 -2.11 -1.56	22.64 -2.20 -0.90	29.67 -2.37 -0.42	22.62 -2.26 0.00
STURGEON_POOL_HYD 23609	31.72 3.60 0.00	29.00 3.08 0.00	26.06 2.71 0.00	23.49 2.38 0.00	23.19 2.35 0.00	26.86 2.79 0.00	29.02 3.30 -0.15	31.82 3.93 0.00	35.50 4.21 -3.25	38.90 4.52 -6.45	43.04 4.60 -10.39	49.55 4.93 -16.89	51.96 4.50 -22.32	57.10 4.28 -30.55	60.31 4.39 -33.44	64.73 3.66 -42.60	64.04 3.56 -43.14	58.09 3.48 -37.69	54.03 3.13 -35.22	46.88 3.53 -24.99	45.83 3.97 -20.53	41.54 4.31 -13.29	39.84 5.41 -2.80	28.14 3.26 0.00
SYRACUSE__ENERGY_ST1 323597	28.07 -0.06 0.00	25.92 0.00 0.00	23.33 -0.02 0.00	21.06 -0.04 0.00	20.79 -0.04 0.00	24.02 -0.05 0.00	25.56 -0.03 -0.01	27.97 0.08 0.00	28.37 0.03 -0.29	28.51 0.00 -0.58	28.95 -0.03 -0.93	28.41 -0.06 -0.74	25.98 -0.10 -0.94	23.81 -0.13 -1.67	24.02 -0.11 -1.64	20.42 -0.09 -2.04	19.46 -0.05 -2.17	18.92 -0.07 -2.07	17.63 -0.06 -2.02	19.55 -0.07 -1.26	22.23 -0.04 -0.94	24.46 -0.02 -0.55	31.91 0.03 -0.25	24.81 -0.07 0.00
SYRACUSE__ENERGY_ST2 323598	28.07 -0.06 0.00	25.92 0.00 0.00	23.33 -0.02 0.00	21.06 -0.04 0.00	20.79 -0.04 0.00	24.02 -0.05 0.00	25.56 -0.03 -0.01	27.97 0.08 0.00	28.37 0.03 -0.29	28.51 0.00 -0.58	28.95 -0.03 -0.93	28.41 -0.06 -0.74	25.98 -0.10 -0.94	23.81 -0.13 -1.67	24.02 -0.11 -1.64	20.42 -0.09 -2.04	19.46 -0.05 -2.17	18.92 -0.07 -2.07	17.63 -0.06 -2.02	19.55 -0.07 -1.26	22.23 -0.04 -0.94	24.46 -0.02 -0.55	31.91 0.03 -0.25	24.81 -0.07 0.00
SYRACUSE__POWER 24017	28.18 0.06 0.00	25.99 0.08 0.00	23.40 0.05 0.00	21.12 0.02 0.00	20.85 0.02 0.00	24.09 0.02 0.00	25.66 0.08 -0.01	28.11 0.22 0.00	28.52 0.20 -0.28	28.68 0.20 -0.56	29.09 0.14 -0.90	28.55 0.11 -0.72	26.10 0.05 -0.91	23.87 -0.02 -1.62	24.08 0.00 -1.59	20.47 0.02 -1.99	19.49 0.03 -2.10	18.94 0.02 -2.01	17.65 0.02 -1.96	19.60 0.02 -1.22	22.33 0.09 -0.91	24.57 0.10 -0.53	32.03 0.16 -0.24	24.93 0.05 0.00
Stony____Brook 24151	43.78 4.56 -11.10	39.08 4.07 -9.10	26.69 3.34 0.00	23.95 2.85 0.00	23.54 2.71 0.00	27.19 3.13 0.00	29.50 3.78 -0.14	43.78 4.63 -11.26	46.32 4.85 -13.42	50.41 5.00 -17.48	54.33 5.02 -21.26	65.00 4.91 -32.37	80.64 4.35 -51.15	97.08 3.94 -70.86	100.24 3.98 -73.77	100.94 3.29 -79.19	100.31 3.12 -79.84	89.79 3.04 -69.83	82.78 2.76 -64.35	57.03 3.14 -35.53	55.66 3.90 -30.43	52.95 4.29 -24.73	50.91 5.57 -13.72	50.33 3.63 -21.81
UNION__PROCESSING_DRP 323587	26.66 -1.46 0.00	24.96 -0.96 0.00	22.51 -0.84 0.00	20.32 -0.78 0.00	20.06 -0.77 0.00	23.08 -0.99 0.00	24.51 -1.07 -0.02	26.75 -1.14 0.00	26.80 -1.60 -0.36	26.93 -1.70 -0.71	27.56 -1.63 -1.14	27.10 -1.52 -0.91	24.93 -1.36 -1.14	23.21 -1.09 -2.02	23.37 -1.10 -1.99	20.04 -0.90 -2.48	19.21 -0.76 -2.63	18.67 -0.76 -2.51	17.36 -0.77 -2.45	18.96 -0.94 -1.53	21.36 -1.11 -1.14	23.46 -1.15 -0.66	30.51 -1.42 -0.31	23.62 -1.27 0.00
UPPER HUDSON__HYD 24058	29.87 1.74 0.00	27.21 1.30 0.00	24.71 1.35 0.00	22.45 1.35 0.00	22.17 1.33 0.00	25.56 1.49 0.00	27.32 1.56 -0.19	29.51 1.62 0.00	33.79 1.60 -4.14	37.64 1.48 -8.23	42.40 1.09 -13.26	36.74 0.80 -8.22	34.86 0.80 -8.92	35.33 0.36 -12.70	31.52 0.52 -8.51	30.51 0.57 -11.47	30.11 0.16 -12.61	30.40 0.15 -13.33	30.31 0.39 -14.25	29.55 0.50 -10.69	30.09 0.64 -8.13	29.19 0.79 -4.46	36.50 1.30 -3.58	26.65 1.77 0.00
UPPER RAQUET__HYD 24056	26.49 -1.63 0.01	24.31 -1.61 0.00	21.84 -1.52 0.00	19.79 -1.31 0.00	19.56 -1.27 0.00	22.74 -1.32 0.00	24.27 -1.30 0.00	26.80 -1.09 0.01	27.12 -0.93 0.00	26.95 -0.98 0.00	26.93 -1.12 0.00	26.59 -1.14 0.00	20.70 -1.08 3.36	10.38 -1.05 10.85	16.11 -1.06 5.32	8.87 -0.90 8.69	16.41 -0.94 0.00	16.02 -0.90 0.00	14.95 -0.72 0.00	17.46 -0.90 0.00	20.39 -0.94 0.00	22.82 -1.13 0.00	29.95 -1.68 0.00	23.69 -1.19 0.00
VISCHER__FERRY HYD 24020	30.15 2.02 0.00	27.55 1.63 0.00	24.99 1.63 0.00	22.66 1.56 0.00	22.38 1.54 0.00	25.80 1.73 0.00	27.57 1.82 -0.18	29.81 1.92 0.00	33.97 1.91 -4.02	37.73 1.82 -7.99	42.65 1.74 -12.86	36.60 1.58 -7.30	34.25 1.46 -7.65	34.52 1.23 -11.02	30.38 1.24 -6.65	28.56 1.02 -9.08	28.55 0.92 -10.29	29.17 0.90 -11.36	28.96 0.85 -12.44	28.74 1.01 -9.37	29.51 1.17 -7.01	29.00 1.34 -3.72	37.02 1.93 -3.47	26.80 1.92 0.00
WADING RIVER_IC_1 23522	43.58 4.36 -11.10	39.11 4.09 -9.10	26.69 3.34 0.00	23.93 2.83 0.00	23.52 2.69 0.00	27.17 3.10 0.00	29.50 3.78 -0.14	43.61 4.46 -11.26	46.21 4.74 -13.42	50.35 4.94 -17.48	54.33 5.02 -21.26	65.17 5.07 -32.37	80.89 4.60 -51.15	97.35 4.21 -70.86	100.48 4.23 -73.77	101.14 3.49 -79.19	100.50 3.31 -79.84	90.00 3.25 -69.83	82.97 2.95 -64.35	57.20 3.31 -35.53	55.70 3.95 -30.43	52.95 4.29 -24.73	50.81 5.47 -13.72	50.21 3.51 -21.81
WADING RIVER_IC_2 23547	43.58 4.36 -11.10	39.11 4.09 -9.10	26.69 3.34 0.00	23.93 2.83 0.00	23.52 2.69 0.00	27.17 3.10 0.00	29.50 3.78 -0.14	43.61 4.46 -11.26	46.21 4.74 -13.42	50.35 4.94 -17.48	54.33 5.02 -21.26	65.17 5.07 -32.37	80.89 4.60 -51.15	97.35 4.21 -70.86	100.48 4.23 -73.77	101.14 3.49 -79.19	100.50 3.31 -79.84	90.00 3.25 -69.83	82.97 2.95 -64.35	57.20 3.31 -35.53	55.70 3.95 -30.43	52.95 4.29 -24.73	50.81 5.47 -13.72	50.21 3.51 -21.81
WADING RIVER_IC_3 23601	43.58 4.36 -11.10	39.11 4.09 -9.10	26.69 3.34 0.00	23.93 2.83 0.00	23.52 2.69 0.00	27.17 3.10 0.00	29.50 3.78 -0.14	43.61 4.46 -11.26	46.21 4.74 -13.42	50.35 4.94 -17.48	54.33 5.02 -21.26	65.17 5.07 -32.37	80.89 4.60 -51.15	97.35 4.21 -70.86	100.48 4.23 -73.77	101.14 3.49 -79.19	100.50 3.31 -79.84	90.00 3.25 -69.83	82.97 2.95 -64.35	57.20 3.31 -35.53	55.70 3.95 -30.43	52.95 4.29 -24.73	50.81 5.47 -13.72	50.21 3.51 -21.81
WALDEN__HYDRO 24148	30.99 2.87 0.00	28.33 2.41 0.00	25.46 2.10 0.00	22.94 1.84 0.00	22.62 1.79 0.00	26.13 2.07 0.00	28.22 2.51 -0.14	30.85 2.96 0.00	34.25 3.11 -3.09	37.31 3.24 -6.14	41.28 3.34 -9.89	52.03 3.49 -20.82	55.96 3.17 -27.65	60.22 2.92 -35.02	64.74 2.95 -39.31	71.38 2.46 -50.46	70.18 2.34 -50.49	62.16 2.28 -42.96	57.40 2.07 -39.66	50.29 2.44 -29.48	49.01 2.79 -24.88	43.54 3.09 -16.51	38.21 3.92 -2.67	27.35 2.46 0.00

WARRENSBURG____ 23737	29.90 1.77 0.00	27.21 1.30 0.00	24.71 1.35 0.00	22.45 1.35 0.00	22.17 1.33 0.00	25.56 1.49 0.00	27.32 1.56 -0.19	29.51 1.62 0.00	33.76 1.57 -4.14	37.58 1.42 -8.23	42.29 0.98 -13.26	36.66 0.72 -8.22	34.78 0.73 -8.92	35.24 0.27 -12.70	31.43 0.43 -8.51	30.44 0.50 -11.47	30.08 0.12 -12.61	30.38 0.14 -13.33	30.31 0.39 -14.25	29.55 0.50 -10.69	30.12 0.66 -8.13	29.22 0.81 -4.46	36.53 1.33 -3.58	26.68 1.79 0.00
WATERSIDE____6 8 9 23538	40.68 3.49 -9.07	29.17 3.14 -0.12	26.05 2.69 -0.01	23.47 2.36 -0.01	23.13 2.29 -0.01	26.72 2.65 -0.01	30.14 3.09 -1.47	44.81 3.57 -13.35	46.33 3.67 -14.61	45.88 3.74 -14.21	49.82 3.84 -17.92	53.93 3.85 -22.36	59.17 3.49 -30.53	91.01 2.92 -65.82	50.47 2.88 -25.10	94.04 2.33 -73.25	90.80 2.20 -71.25	45.46 2.17 -26.38	59.11 2.08 -41.35	51.46 2.53 -30.56	49.41 2.96 -25.12	34.83 3.38 -7.51	35.57 4.43 0.48	31.94 2.96 -4.09
WDELAWARE____HYD 323627	30.63 2.50 0.00	28.07 2.15 0.00	25.25 1.89 0.00	22.77 1.67 0.00	22.48 1.65 0.00	25.89 1.83 0.00	27.82 2.12 -0.12	30.37 2.48 0.00	33.39 2.61 -2.74	36.08 2.71 -5.44	39.59 2.78 -8.77	47.04 2.83 -16.49	49.54 2.54 -21.86	53.12 2.25 -28.59	56.60 2.36 -31.75	61.04 1.94 -40.64	60.07 1.86 -40.86	53.91 1.84 -35.15	50.00 1.71 -32.62	44.22 2.07 -23.78	43.59 2.41 -19.85	39.66 2.68 -13.04	37.41 3.42 -2.36	27.05 2.16 0.00
WEST BABYLON____IC 23714	43.90 4.67 -11.11	39.11 4.09 -9.10	26.74 3.39 0.00	23.97 2.87 0.00	23.56 2.73 0.00	27.26 3.20 0.00	29.55 3.84 -0.14	43.92 4.77 -11.26	46.29 4.82 -13.42	50.32 4.92 -17.48	54.25 4.94 -21.26	65.17 5.07 -32.37	80.86 4.58 -51.15	97.23 4.10 -70.86	100.37 4.12 -73.77	101.03 3.38 -79.19	100.40 3.21 -79.84	89.88 3.13 -69.83	82.89 2.87 -64.35	57.18 3.29 -35.53	55.66 3.90 -30.43	52.95 4.29 -24.73	50.84 5.50 -13.72	50.38 3.68 -21.81
WEST CANADA____HYD 24049	28.43 0.31 0.00	26.18 0.26 0.00	23.59 0.23 0.00	21.33 0.23 0.00	21.04 0.21 0.00	24.30 0.24 0.00	25.85 0.28 0.00	28.22 0.33 0.00	28.30 0.34 0.08	28.10 0.34 0.16	28.15 0.36 0.26	27.92 0.33 0.14	25.49 0.30 -0.05	22.94 0.27 -0.40	22.90 0.25 -0.16	18.98 0.20 -0.31	17.32 0.19 0.21	16.85 0.17 0.24	15.57 0.16 0.26	18.38 0.20 0.18	21.43 0.23 0.13	24.16 0.29 0.07	31.94 0.38 0.07	25.16 0.27 0.00
WESTERN_NY_WIND 24143	26.24 -1.88 0.00	24.75 -1.17 0.00	22.30 -1.05 0.00	20.15 -0.95 0.00	19.88 -0.96 0.00	22.84 -1.23 0.00	24.18 -1.41 -0.02	26.41 -1.48 0.00	26.19 -2.27 -0.42	26.27 -2.49 -0.83	27.00 -2.38 -1.33	26.53 -2.25 -1.06	24.41 -2.06 -1.33	22.98 -1.65 -2.36	23.11 -1.69 -2.31	19.97 -1.39 -2.88	19.24 -1.16 -3.06	18.69 -1.15 -2.93	17.40 -1.13 -2.86	18.79 -1.36 -1.78	21.02 -1.64 -1.33	23.04 -1.68 -0.77	30.15 -1.83 -0.36	23.07 -1.82 0.00
WETHRSFD_WT_PWR 323626	26.69 -1.43 0.00	25.06 -0.86 0.00	22.58 -0.77 0.00	20.41 -0.70 0.00	20.13 -0.71 0.00	23.15 -0.91 0.00	24.52 -1.07 -0.02	26.77 -1.12 0.00	26.70 -1.88 -0.53	26.89 -2.09 -1.05	27.61 -2.13 -1.70	27.04 -2.02 -1.34	24.93 -1.91 -1.70	23.74 -1.54 -3.00	23.88 -1.55 -2.95	20.87 -1.27 -3.67	20.20 -1.04 -3.90	19.63 -1.01 -3.73	18.31 -1.00 -3.64	19.50 -1.14 -2.27	21.64 -1.39 -1.69	23.49 -1.44 -0.98	30.63 -1.45 -0.46	23.39 -1.49 0.00
YORK____WARBASSE 23770	40.85 3.66 -9.07	29.41 3.37 -0.12	26.17 2.80 -0.01	23.54 2.43 -0.01	23.20 2.35 -0.01	26.82 2.74 -0.01	30.24 3.20 -1.47	44.92 3.68 -13.35	46.50 3.84 -14.61	96.13 3.91 -64.29	76.87 4.01 -44.81	73.43 4.02 -41.69	80.88 3.67 -52.07	185.28 3.07 -159.93	182.36 3.04 -156.84	182.35 2.46 -161.43	182.36 2.32 -162.69	189.93 2.28 -170.74	146.43 2.19 -128.56	80.85 2.66 -59.82	80.87 3.11 -56.43	111.39 3.52 -83.93	72.63 4.65 -36.35	92.08 3.14 -64.06