

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/20/1999

Name	PTID	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
59TH STREET_GT_1 24138	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
	0.15	0.00	5.04	13.56	13.43	14.90	22.86	14.83	11.92	15.46	28.71	41.05	37.41	30.94	32.08	36.10	40.03	48.13	52.76	36.91	28.21	29.18	6.89	18.92	
	0.01	0.00	0.24	0.64	0.63	0.72	1.20	0.84	0.70	0.95	0.81	0.11	1.63	1.79	1.87	1.11	1.84	1.71	1.21	1.45	1.24	0.93	0.44	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.66	-39.36	-8.99	0.00	0.00	-18.22	-11.60	-21.79	-34.22	-14.31	-8.64	-14.86	0.00	0.00	
74TH STREET_GT_1 24260	0.15	0.00	5.05	13.57	13.44	14.91	22.88	14.84	11.93	15.48	28.73	41.05	37.43	30.96	32.10	36.11	40.04	48.14	52.77	36.91	28.22	29.19	6.90	18.93	
	0.01	0.00	0.25	0.65	0.64	0.73	1.22	0.85	0.71	0.96	0.82	0.11	1.65	1.81	1.89	1.13	1.85	1.72	1.22	1.45	1.25	0.94	0.45	1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.66	-39.36	-8.99	0.00	0.00	-18.22	-11.60	-21.79	-34.22	-14.31	-8.64	-14.86	0.00	0.00	
	0.15	0.00	5.05	13.57	13.44	14.91	22.88	14.84	11.93	15.48	28.73	41.05	37.43	30.96	32.10	36.11	40.04	48.14	52.77	36.91	28.22	29.19	6.90	18.93	
74TH STREET_GT_2 24261	0.01	0.00	0.25	0.65	0.64	0.73	1.22	0.85	0.71	0.96	0.82	0.11	1.65	1.81	1.89	1.13	1.85	1.72	1.22	1.45	1.25	0.94	0.45	1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.66	-39.36	-8.99	0.00	0.00	-18.22	-11.60	-21.79	-34.22	-14.31	-8.64	-14.86	0.00	0.00	
	0.15	0.00	5.05	13.57	13.44	14.91	22.88	14.84	11.93	15.48	28.73	41.05	37.43	30.96	32.10	36.11	40.04	48.14	52.77	36.91	28.22	29.19	6.90	18.93	
	0.01	0.00	0.25	0.65	0.64	0.73	1.22	0.85	0.71	0.96	0.82	0.11	1.65	1.81	1.89	1.13	1.85	1.72	1.22	1.45	1.25	0.94	0.45	1.14	
74TH ST____ 23542	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.66	-39.36	-8.99	0.00	0.00	-18.22	-11.60	-21.79	-34.22	-14.31	-8.64	-14.86	0.00	0.00	
	0.12	0.00	5.01	13.69	13.48	14.89	22.83	14.82	12.02	15.48	113.83	36.81	37.48	31.04	32.10	36.10	40.04	66.19	52.69	37.04	28.20	29.24	6.82	18.71	
	0.01	0.00	0.25	0.66	0.64	0.73	1.22	0.85	0.72	0.96	6.37	-0.09	1.63	1.81	1.89	1.14	1.85	1.73	1.23	1.45	1.26	0.94	0.44	1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-38.16	-9.39	0.00	0.00	-18.01	-11.60	-39.76	-33.98	-14.50	-8.54	-14.89	0.00	0.00	
ADK HUDSON____FALLS 24011	0.15	0.00	5.25	14.14	14.02	15.60	23.82	15.32	12.29	15.83	12.24	1.72	28.93	31.37	32.42	18.06	29.39	27.34	19.11	23.21	20.20	14.78	7.10	19.57	
	0.01	0.00	0.45	1.21	1.22	1.42	2.16	1.33	1.07	1.31	1.00	0.14	2.14	2.21	2.20	1.30	2.80	2.71	1.78	2.06	1.86	1.38	0.65	1.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.15	0.00	5.25	14.14	14.02	15.60	23.82	15.32	12.29	15.83	12.24	1.72	28.93	31.37	32.42	18.06	29.39	27.34	19.11	23.21	20.20	14.78	7.10	19.57	
ADK RESOURCE____RCVRY 23798	0.01	0.00	0.45	1.21	1.22	1.42	2.16	1.33	1.07	1.31	1.00	0.14	2.14	2.21	2.20	1.30	2.80	2.71	1.78	2.06	1.86	1.38	0.65	1.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.15	0.00	5.25	14.14	14.02	15.60	23.82	15.32	12.29	15.83	12.24	1.72	28.93	31.37	32.42	18.06	29.39	27.34	19.11	23.21	20.20	14.78	7.10	19.57	
	0.01	0.00	0.45	1.21	1.22	1.42	2.16	1.33	1.07	1.31	1.00	0.14	2.14	2.21	2.20	1.30	2.80	2.71	1.78	2.06	1.86	1.38	0.65	1.78	
ADK S GLENS____FALLS 24028	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.15	0.00	5.25	14.14	14.02	15.60	23.82	15.32	12.29	15.83	12.24	1.72	28.93	31.37	32.42	18.06	29.39	27.34	19.11	23.21	20.20	14.78	7.10	19.57	
	0.01	0.00	0.45	1.21	1.22	1.42	2.16	1.33	1.07	1.31	1.00	0.14	2.14	2.21	2.20	1.30	2.80	2.71	1.78	2.06	1.86	1.38	0.65	1.78	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS____DAM 23527	0.15	0.00	5.08	13.69	13.56	15.05	22.91	14.78	11.83	15.35	11.90	1.68	28.24	30.67	31.81	17.69	28.31	26.09	18.26	22.36	19.46	14.25	6.87	18.93	
	0.01	0.00	0.28	0.77	0.75	0.87	1.25	0.79	0.61	0.84	0.65	0.09	1.45	1.52	1.59	0.92	1.72	1.46	0.93	1.21	1.12	0.86	0.41	1.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.15	0.00	5.01	13.50	13.36	14.83	22.60	14.55	11.63	15.11	11.71	1.65	27.79	30.18	31.30	17.39	27.85	25.74	18.04	22.00	19.10	13.99	6.75	18.62	
ALBANY____1 23571	0.01	0.00	0.21	0.58	0.56	0.65	0.93	0.56	0.40	0.60	0.46	0.07	0.99	1.03	1.08	0.62	1.26	1.11	0.72	0.85	0.77	0.59	0.29	0.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.15	0.00	5.01	13.50	13.36	14.83	22.60	14.55	11.63	15.11	11.71	1.65	27.79	30.18	31.30	17.39	27.85	25.74	18.04	22.00	19.10	13.99	6.75	18.62	
	0.01	0.00	0.21	0.58	0.56	0.65	0.93	0.56	0.40	0.60	0.46	0.07	0.99	1.03	1.08	0.62	1.26	1.11	0.72	0.85	0.77	0.59	0.29	0.84	
ALBANY____2 23572	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.15	0.00	5.01	13.50	13.36	14.83	22.60	14.55	11.63	15.11	11.71	1.65	27.79	30.18	31.30	17.39	27.85	25.74	18.04	22.00	19.10	13.99	6.75	18.62	
	0.01	0.00	0.21	0.58	0.56	0.65	0.93	0.56	0.40	0.60	0.46	0.07	0.99	1.03	1.08	0.62	1.26	1.11	0.72	0.85	0.77	0.59	0.29	0.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY____3 23573	0.15	0.00	5.01	13.50	13.36	14.83	22.60	14.55	11.63	15.11	11.71	1.65	27.79	30.18	31.30	17.39	27.85	25.74	18.04	22.00	19.10	13.99	6.75	18.62	
	0.01	0.00	0.21	0.58	0.56	0.65	0.93	0.56	0.40	0.60	0.46	0.07	0.99	1.03	1.08	0.62	1.26	1.11	0.72	0.85	0.77	0.59	0.29	0.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	0.15	0.00	5.01	13.50	13.36	14.83	22.60	14.55	11.63	15.11	11.71	1.65	27.79	30.18	31.30	17.39	27.85	25.74	18.04	22.00	19.10	13.99	6.75	18.62	
ALBANY____4 23574	0.01	0.00	0.21	0.58	0.56	0.65	0.93	0.56	0.40	0.60	0.46	0.07	0.99	1.03	1.08	0.62	1.26	1.11	0.72	0.85	0.77	0.59	0.29	0.84	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALLEGHENY___COGEN 23514	0.14 0.00 0.00	0.00 0.00 0.00	4.94 0.14 0.00	13.27 0.35 0.00	13.15 0.35 0.00	14.59 0.41 0.00	22.24 0.57 0.00	14.43 0.44 0.00	11.64 0.42 0.00	15.13 0.61 0.00	11.72 0.47 0.00	1.66 0.07 0.00	27.93 1.14 0.00	30.31 1.16 0.00	31.37 1.15 0.00	17.32 0.55 0.00	27.53 0.95 0.00	25.52 0.89 0.00	17.87 0.54 0.00	21.78 0.64 0.00	18.85 0.52 0.00	13.81 0.42 0.00	6.64 0.19 0.00	18.26 0.47 0.00
AMERICAN_REF_FUEL 24010	0.13 0.00 0.00	0.00 0.00 0.00	4.67 -0.13 0.00	12.56 -0.36 0.00	12.50 -0.30 0.00	13.79 -0.39 0.00	21.05 -0.62 0.00	13.69 -0.30 0.00	11.04 -0.18 0.00	14.23 -0.28 0.00	10.97 -0.28 0.00	1.56 -0.03 0.00	26.36 -0.43 0.00	28.64 -0.51 0.00	29.84 -0.38 0.00	16.52 -0.25 0.00	25.66 -0.93 0.00	24.03 -0.60 0.00	16.97 -0.36 0.00	20.76 -0.39 0.00	17.97 -0.37 0.00	13.05 -0.34 0.00	6.27 -0.18 0.00	17.13 -0.65 0.00
AMERICAN___BRASS 23903	0.13 0.00 0.00	0.00 0.00 0.00	4.67 -0.13 0.00	12.56 -0.36 0.00	12.50 -0.30 0.00	13.79 -0.39 0.00	21.05 -0.62 0.00	13.69 -0.30 0.00	11.04 -0.18 0.00	14.23 -0.28 0.00	10.97 -0.28 0.00	1.56 -0.03 0.00	26.36 -0.43 0.00	28.64 -0.51 0.00	29.84 -0.38 0.00	16.52 -0.25 0.00	25.66 -0.93 0.00	24.03 -0.60 0.00	16.97 -0.36 0.00	20.76 -0.39 0.00	17.97 -0.37 0.00	13.05 -0.34 0.00	6.27 -0.18 0.00	17.13 -0.65 0.00
ARTHUR_KILL_GT_1 23520	0.14 0.00 0.00	0.00 0.00 0.00	4.80 0.00 0.00	12.92 0.00 0.00	12.80 0.00 0.00	14.18 0.00 0.00	21.66 0.00 0.00	13.99 0.00 0.00	11.22 0.00 0.00	14.51 0.00 0.00	11.25 0.00 0.00	1.59 0.00 0.00	26.79 0.00 0.00	29.16 0.00 0.00	30.22 0.00 0.00	16.77 0.00 0.00	26.59 0.00 0.00	24.63 0.00 0.00	17.33 0.00 0.00	21.15 0.00 0.00	18.33 0.00 0.00	13.39 0.00 0.00	6.45 0.00 0.00	17.79 0.00 0.00
ARTHUR_KILL_2 23512	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.58 0.66 0.00	13.45 0.65 0.00	14.92 0.74 0.00	22.90 1.24 0.00	14.86 0.87 0.00	11.95 0.73 0.00	15.49 0.98 0.00	28.74 0.84 -16.66	41.06 0.11 -39.36	37.46 1.68 -8.99	31.00 1.84 0.00	32.14 1.92 0.00	36.13 1.14 -18.22	40.08 1.89 -11.60	48.19 1.77 -21.79	52.79 1.25 -34.22	36.95 1.48 -14.31	28.24 1.27 -8.64	29.21 0.95 -14.86	6.90 0.45 0.00	18.95 1.16 0.00
ARTHUR_KILL_3 23513	0.15 0.01 0.00	0.00 0.00 0.00	5.03 0.23 0.00	13.52 0.59 0.00	13.39 0.59 0.00	14.85 0.67 0.00	22.79 1.13 0.00	14.79 0.80 0.00	11.89 0.67 0.00	15.38 0.86 -16.66	28.64 0.74 -39.36	41.04 0.10 -8.99	37.23 1.45 -8.99	30.74 1.59 0.00	31.88 1.66 0.00	35.99 1.00 -18.22	39.84 1.65 -11.60	47.96 1.54 -21.79	52.63 1.08 -34.22	36.75 1.29 -14.31	28.08 1.11 -8.64	29.09 0.83 -14.86	6.85 0.40 0.00	18.82 1.03 0.00
ASHOKAN____ 23654	0.15 0.01 0.00	0.00 0.00 0.00	5.06 0.26 0.00	13.62 0.69 0.00	13.50 0.70 0.00	14.96 0.78 0.00	22.88 1.21 0.00	14.76 0.77 0.00	11.81 0.59 0.00	15.29 0.78 0.00	11.87 0.62 0.00	1.67 0.08 0.00	28.14 1.35 0.00	30.64 1.48 0.00	31.80 1.58 0.00	17.67 0.91 0.00	28.15 1.56 0.00	26.09 1.45 0.00	18.35 1.02 0.00	22.38 1.23 0.00	19.39 1.06 0.00	14.16 0.77 0.00	6.82 0.37 0.00	18.77 0.99 0.00
ASTORIA 5-9____ 23662	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.01 -16.66	41.08 0.13 -39.36	37.74 1.96 -8.99	31.27 2.12 0.00	32.44 2.22 0.00	36.35 1.36 -18.22	40.28 2.08 -11.60	48.33 1.91 -21.79	52.93 1.38 -34.22	37.10 1.64 -14.31	28.44 1.47 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA GT2____ 23536	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA GT3____ 23731	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA GT4____ 23727	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT2_1 24094	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT2_2 24095	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT2_3 24096	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT2_4 24097	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT3_1 24098	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00

ASTORIA_GT3_2 24099	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT3_3 24100	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT3_4 24101	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT4_1 24102	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT4_2 24103	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT4_3 24104	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT4_4 24105	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.02 -16.66	41.08 0.13 -39.36	37.63 1.85 -8.99	31.13 1.98 0.00	32.32 2.10 0.00	36.35 1.36 -18.22	40.18 1.99 -11.60	48.22 1.80 -21.79	52.88 1.33 -34.22	37.04 1.58 -14.31	28.42 1.44 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT_1 23523	0.14 0.00 0.00	0.00 0.00 0.00	4.80 0.00 0.00	12.92 0.00 0.00	12.80 0.00 0.00	14.18 0.00 0.00	21.66 0.00 0.00	13.99 0.00 0.00	11.22 0.00 0.00	14.51 0.00 0.00	11.25 0.00 0.00	1.59 0.00 0.00	26.79 0.00 0.00	29.16 0.00 0.00	30.22 0.00 0.00	16.77 0.00 0.00	26.59 0.00 0.00	24.63 0.00 0.00	17.33 0.00 0.00	21.15 0.00 0.00	18.33 0.00 0.00	13.39 0.00 0.00	6.45 0.00 0.00	17.79 0.00 0.00
ASTORIA_GT_10 24110	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.13 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.20 0.00	28.92 1.01 -16.66	41.08 0.13 -39.36	37.74 1.96 -8.99	31.27 2.12 0.00	32.44 2.22 0.00	36.34 1.36 -18.22	40.27 2.08 -11.60	48.33 1.91 -21.79	52.92 1.38 -34.22	37.10 1.64 -14.31	28.44 1.47 -8.64	29.38 1.12 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT_11 24225	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.13 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.20 0.00	28.92 1.01 -16.66	41.08 0.13 -39.36	37.74 1.96 -8.99	31.27 2.12 0.00	32.44 2.22 0.00	36.34 1.36 -18.22	40.27 2.08 -11.60	48.33 1.91 -21.79	52.92 1.38 -34.22	37.10 1.64 -14.31	28.44 1.47 -8.64	29.38 1.12 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT_12 24226	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.13 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.20 0.00	28.92 1.01 -16.66	41.08 0.13 -39.36	37.74 1.96 -8.99	31.27 2.12 0.00	32.44 2.22 0.00	36.34 1.36 -18.22	40.27 2.08 -11.60	48.33 1.91 -21.79	52.92 1.38 -34.22	37.10 1.64 -14.31	28.44 1.47 -8.64	29.38 1.12 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT_13 24227	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.13 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.20 0.00	28.92 1.01 -16.66	41.08 0.13 -39.36	37.74 1.96 -8.99	31.27 2.12 0.00	32.44 2.22 0.00	36.34 1.36 -18.22	40.27 2.08 -11.60	48.33 1.91 -21.79	52.92 1.38 -34.22	37.10 1.64 -14.31	28.44 1.47 -8.64	29.38 1.12 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT_5 24106	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.01 -16.66	41.08 0.13 -39.36	37.74 1.96 -8.99	31.27 2.12 0.00	32.44 2.22 0.00	36.35 1.36 -18.22	40.28 2.08 -11.60	48.33 1.91 -21.79	52.93 1.38 -34.22	37.10 1.64 -14.31	28.44 1.47 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT_7 24107	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.01 -16.66	41.08 0.13 -39.36	37.74 1.96 -8.99	31.27 2.12 0.00	32.44 2.22 0.00	36.35 1.36 -18.22	40.28 2.08 -11.60	48.33 1.91 -21.79	52.93 1.38 -34.22	37.10 1.64 -14.31	28.44 1.47 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT_8 24108	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.01 -16.66	41.08 0.13 -39.36	37.74 1.96 -8.99	31.27 2.12 0.00	32.44 2.22 0.00	36.35 1.36 -18.22	40.28 2.08 -11.60	48.33 1.91 -21.79	52.93 1.38 -34.22	37.10 1.64 -14.31	28.44 1.47 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
ASTORIA_GT_9 24109	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.14 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.72 1.20 0.00	28.92 1.01 -16.66	41.08 0.13 -39.36	37.74 1.96 -8.99	31.27 2.12 0.00	32.44 2.22 0.00	36.35 1.36 -18.22	40.28 2.08 -11.60	48.33 1.91 -21.79	52.93 1.38 -34.22	37.10 1.64 -14.31	28.44 1.47 -8.64	29.38 1.13 -14.86	6.98 0.53 0.00	19.18 1.39 0.00

ASTORIA___3 23516	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.77 0.00	13.56 0.76 0.00	15.04 0.86 0.00	23.09 1.43 0.00	14.98 0.98 0.00	12.06 0.84 0.00	15.68 1.17 0.00	28.89 0.98 -16.66	41.07 0.13 -39.36	37.64 1.86 -8.99	31.17 2.01 0.00	32.33 2.11 0.00	36.27 1.28 -18.22	40.12 1.93 -11.60	48.18 1.76 -21.79	52.82 1.27 -34.22	36.99 1.52 -14.31	28.36 1.39 -8.64	29.32 1.07 -14.86	6.95 0.50 0.00	19.14 1.35 0.00
ASTORIA___4 23517	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.45 0.00	14.99 1.00 0.00	12.07 0.85 0.00	15.70 1.18 0.00	28.90 1.00 -16.66	41.08 0.13 -39.36	37.71 1.93 -8.99	31.25 2.09 0.00	32.41 2.20 0.00	36.33 1.34 -18.22	40.26 2.07 -11.60	48.32 1.90 -21.79	52.91 1.36 -34.22	37.09 1.62 -14.31	28.42 1.45 -8.64	29.37 1.11 -14.86	6.98 0.52 0.00	19.16 1.37 0.00
ASTORIA___5 23518	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.76 0.00	13.56 0.75 0.00	15.03 0.86 0.00	23.08 1.42 0.00	14.97 0.98 0.00	12.06 0.84 0.00	15.67 1.16 0.00	28.88 0.97 -16.66	41.07 0.13 -39.36	37.63 1.85 -8.99	31.16 2.00 0.00	32.32 2.10 0.00	36.27 1.28 -18.22	40.12 1.93 -11.60	48.17 1.75 -21.79	52.81 1.27 -34.22	36.96 1.49 -14.31	28.33 1.36 -8.64	29.33 1.07 -14.86	6.96 0.51 0.00	19.13 1.35 0.00
ASTRIA 10-13___ 23663	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.13 1.47 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.20 0.00	28.92 1.01 -16.66	41.08 0.13 -39.36	37.74 1.96 -8.99	31.27 2.12 0.00	32.44 2.22 0.00	36.34 1.36 -18.22	40.27 2.08 -11.60	48.33 1.91 -21.79	52.92 1.38 -34.22	37.10 1.64 -14.31	28.44 1.47 -8.64	29.38 1.12 -14.86	6.98 0.53 0.00	19.18 1.39 0.00
BARRETT 1-8___GRP4 24034	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT 9-12___GRP3 24033	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT_IC_1 23704	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT_IC_10 23701	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT_IC_11 23702	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT_IC_12 23703	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT_IC_2 23705	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT_IC_3 23706	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT_IC_4 23707	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT_IC_5 23708	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT_IC_6 23709	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT_IC_7 23710	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55

BARRETT_IC_8 23711	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT_IC_9 23700	0.27 0.01 -0.12	0.00 0.00 0.00	5.15 0.35 0.00	13.85 0.92 0.00	13.72 0.91 0.00	15.22 1.04 0.00	24.78 1.71 -1.41	29.74 1.15 -14.60	29.22 0.94 -17.07	31.57 1.17 -15.89	28.13 1.00 -15.89	31.62 0.13 -29.90	35.25 2.05 -6.41	32.93 2.30 -1.47	32.66 2.41 -0.04	31.33 1.38 -13.17	32.22 2.24 -3.40	31.75 1.95 -5.16	32.57 1.36 -13.88	32.58 1.71 -9.72	32.36 1.46 -12.57	31.84 1.08 -17.37	31.23 0.55 -24.23	30.78 1.44 -11.55
BARRETT___1 23545	0.27 0.01 -0.12	0.00 0.00 0.00	5.13 0.33 0.00	13.81 0.88 0.00	13.68 0.88 0.00	15.18 1.00 0.00	24.72 1.65 -1.41	29.70 1.11 -14.60	29.19 0.90 -17.07	31.49 1.09 -15.89	28.07 0.94 -15.89	31.61 0.12 -29.90	35.11 1.91 -6.41	32.79 2.16 -1.47	32.52 2.27 -0.04	31.24 1.30 -13.17	32.05 2.07 -3.40	31.54 1.74 -5.16	32.41 1.20 -13.88	32.42 1.55 -9.72	32.22 1.31 -12.57	31.75 0.99 -17.37	31.19 0.51 -24.23	30.67 1.33 -11.55
BARRETT___2 23546	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.82 0.89 0.00	13.69 0.89 0.00	15.19 1.01 0.00	24.73 1.66 -1.41	29.68 1.09 -14.60	29.16 0.87 -17.07	31.47 1.06 -15.89	28.05 0.92 -15.89	31.61 0.12 -29.90	35.07 1.86 -6.41	32.73 2.10 -1.47	32.47 2.21 -0.04	31.22 1.28 -13.17	32.02 2.03 -3.40	31.55 1.75 -5.16	32.43 1.22 -13.88	32.42 1.55 -9.72	32.22 1.32 -12.57	31.74 0.99 -17.37	31.19 0.51 -24.23	30.69 1.35 -11.55
BEAVER RIVER___HYD 24048	0.14 0.00 0.00	0.00 0.00 0.00	4.82 0.02 0.00	12.97 0.05 0.00	12.85 0.04 0.00	14.24 0.06 0.00	21.78 0.12 0.00	14.09 0.10 0.00	11.33 0.11 0.00	14.65 0.13 0.00	11.41 0.16 0.00	1.60 0.02 0.00	26.91 0.12 0.00	29.21 0.06 0.00	30.22 0.00 0.00	16.77 0.01 0.00	26.68 0.09 0.00	24.76 0.12 0.00	17.44 0.11 0.00	21.26 0.12 0.00	18.41 0.08 0.00	13.43 0.04 0.00	6.44 -0.01 0.00	17.77 -0.01 0.00
BEEBEE ISLND___HYD 24027	0.14 0.00 0.00	0.00 0.00 0.00	4.80 0.00 0.00	12.92 0.00 0.00	12.80 0.00 0.00	14.18 0.00 0.00	21.66 0.00 0.00	13.99 0.00 0.00	11.22 0.00 0.00	14.51 0.00 0.00	11.25 0.00 0.00	1.59 0.00 0.00	26.79 0.00 0.00	29.16 0.00 0.00	30.22 0.00 0.00	16.77 0.00 0.00	26.59 0.00 0.00	24.63 0.00 0.00	17.33 0.00 0.00	21.15 0.00 0.00	18.33 0.00 0.00	13.39 0.00 0.00	6.45 0.00 0.00	17.79 0.00 0.00
BEEBEE_GT_13 23619	0.14 0.00 0.00	0.00 0.00 0.00	4.82 0.02 0.00	12.90 -0.03 0.00	12.73 -0.08 0.00	14.12 -0.05 0.00	21.64 -0.02 0.00	14.13 0.14 0.00	11.48 0.26 0.00	14.91 0.40 0.00	11.57 0.32 0.00	1.65 0.06 0.00	27.90 1.11 0.00	30.17 1.01 0.00	31.20 0.98 0.00	17.20 0.43 0.00	27.35 0.76 0.00	25.55 0.91 0.00	17.93 0.60 0.00	21.78 0.63 0.00	18.82 0.49 0.00	13.69 0.30 0.00	6.55 0.10 0.00	17.92 0.13 0.00
BEEBEE___12 23649	0.11 0.00 0.00	0.00 0.00 0.00	4.77 0.00 0.00	13.03 0.00 0.00	12.84 0.00 0.00	14.16 0.00 0.00	21.61 0.00 0.00	13.98 0.00 0.00	11.31 0.00 0.00	14.51 0.00 0.00	92.37 0.00 0.00	-1.25 0.00 0.00	26.47 0.00 0.00	29.23 0.00 0.00	30.21 0.00 0.00	16.95 0.00 0.00	26.59 0.00 0.00	24.70 0.00 0.00	17.48 0.00 0.00	21.08 0.00 0.00	18.41 0.00 0.00	13.41 0.00 0.00	6.38 0.00 0.00	17.57 0.00 0.00
BETHLEHEM___STEEL 23779	0.14 0.00 0.00	0.00 0.00 0.00	4.68 -0.12 0.00	12.61 -0.32 0.00	12.55 -0.26 0.00	13.81 -0.36 0.00	21.10 -0.56 0.00	13.71 -0.28 0.00	11.05 -0.17 0.00	14.25 -0.26 0.00	10.99 -0.26 0.00	1.56 -0.03 0.00	26.32 -0.47 0.00	28.62 -0.54 0.00	29.80 -0.42 0.00	16.49 -0.28 0.00	25.64 -0.95 0.00	24.01 -0.63 0.00	16.94 -0.39 0.00	20.72 -0.43 0.00	17.93 -0.40 0.00	13.04 -0.35 0.00	6.27 -0.18 0.00	17.17 -0.62 0.00
BINGHAMTON___COGEN 23790	0.11 0.00 0.00	0.00 0.00 0.00	4.85 0.09 0.00	13.24 0.20 0.00	13.05 0.21 0.00	14.36 0.20 0.00	21.87 0.25 0.00	14.12 0.15 0.00	11.38 0.08 0.00	14.56 0.05 0.00	93.05 0.67 0.00	-1.26 -0.01 0.00	26.59 0.12 0.00	29.46 0.22 0.00	30.45 0.24 0.00	17.07 0.12 0.00	26.75 0.16 0.00	24.83 0.13 0.00	17.54 0.07 0.00	21.15 0.07 0.00	18.48 0.08 0.00	13.51 0.10 0.00	6.45 0.07 0.00	17.81 0.23 0.00
BLACK RIVER___HYD 24047	0.14 0.00 0.00	0.00 0.00 0.00	4.76 -0.04 0.00	12.82 -0.11 0.00	12.69 -0.11 0.00	14.07 -0.10 0.00	21.52 -0.14 0.00	13.94 -0.05 0.00	11.22 0.00 0.00	14.51 0.00 0.00	11.29 0.04 0.00	1.59 0.00 0.00	26.60 -0.19 0.00	28.87 -0.28 0.00	29.87 -0.35 0.00	16.58 -0.18 0.00	26.38 -0.21 0.00	24.51 -0.12 0.00	17.26 -0.06 0.00	21.03 -0.12 0.00	18.19 -0.14 0.00	13.28 -0.11 0.00	6.36 -0.10 0.00	17.53 -0.25 0.00
BOWLINE___1 23526	0.15 0.01 0.00	0.00 0.00 0.00	4.98 0.18 0.00	13.39 0.46 0.00	13.26 0.46 0.00	14.70 0.52 0.00	22.53 0.86 0.00	14.57 0.58 0.00	11.69 0.47 0.00	15.12 0.61 0.00	11.78 0.53 0.00	1.65 0.07 0.00	27.83 1.04 0.00	30.34 1.19 0.00	31.50 1.29 0.00	17.56 0.79 0.00	27.86 1.27 0.00	25.79 1.16 0.00	18.15 0.82 0.00	22.13 0.98 0.00	19.17 0.84 0.00	14.01 0.62 0.00	6.74 0.29 0.00	18.53 0.74 0.00
BOWLINE___2 23595	0.15 0.01 0.00	0.00 0.00 0.00	4.98 0.18 0.00	13.39 0.46 0.00	13.26 0.46 0.00	14.70 0.52 0.00	22.53 0.87 0.00	14.57 0.58 0.00	11.69 0.47 0.00	15.12 0.61 0.00	11.78 0.54 0.00	1.65 0.07 0.00	27.83 1.04 0.00	30.35 1.20 0.00	31.51 1.29 0.00	17.56 0.79 0.00	27.86 1.27 0.00	25.80 1.16 0.00	18.16 0.83 0.00	22.13 0.99 0.00	19.17 0.84 0.00	14.01 0.62 0.00	6.74 0.29 0.00	18.53 0.75 0.00
BROOKLYN_NAVY_YARD 23515	0.15 0.01 0.00	0.00 0.00 0.00	5.01 0.21 0.00	13.47 0.55 0.00	13.34 0.54 0.00	14.80 0.62 0.00	22.72 1.05 0.00	14.74 0.74 0.00	11.85 0.63 0.00	15.35 0.84 -16.66	28.63 0.73 -39.36	41.04 0.10 -8.99	37.25 1.47 0.00	30.77 1.61 0.00	31.89 1.67 0.00	35.99 1.00 -18.22	39.88 1.69 -11.60	47.99 1.57 -21.79	52.65 1.10 -34.22	36.79 1.33 -14.31	28.09 1.12 -8.64	29.10 0.85 -14.86	6.86 0.40 0.00	18.80 1.01 0.00
BURROWS___LYONSDAL 23803	0.14 0.00 0.00	0.00 0.00 0.00	4.88 0.08 0.00	13.14 0.22 0.00	13.02 0.21 0.00	14.43 0.25 0.00	22.05 0.39 0.00	14.25 0.26 0.00	11.44 0.22 0.00	14.80 0.29 0.00	11.50 0.25 0.00	1.62 0.03 0.00	27.23 0.44 0.00	29.59 0.43 0.00	30.65 0.43 0.00	17.01 0.25 0.00	27.04 0.45 0.00	25.07 0.44 0.00	17.65 0.32 0.00	21.52 0.37 0.00	18.64 0.31 0.00	13.61 0.22 0.00	6.54 0.09 0.00	18.04 0.25 0.00
CARR STREET_E__SYR 24060	0.14 0.00 0.00	0.00 0.00 0.00	4.71 -0.09 0.00	12.68 -0.24 0.00	12.56 -0.24 0.00	13.88 -0.30 0.00	21.13 -0.53 0.00	13.63 -0.36 0.00	10.94 -0.28 0.00	14.13 -0.39 0.00	10.95 -0.30 0.00	1.56 -0.03 0.00	26.08 -0.71 0.00	28.35 -0.80 0.00	29.41 -0.81 0.00	16.29 -0.47 0.00	25.79 -0.80 0.00	23.92 -0.71 0.00	16.84 -0.48 0.00	20.55 -0.59 0.00	17.79 -0.54 0.00	12.99 -0.40 0.00	6.26 -0.20 0.00	17.35 -0.43 0.00

CARTHAGE___PAPER 23857	0.14 0.00 0.00	0.00 0.00 0.00	4.76 -0.04 0.00	12.82 -0.11 0.00	12.69 -0.11 0.00	14.07 -0.10 0.00	21.52 -0.14 0.00	13.94 -0.05 0.00	11.22 0.00 0.00	14.51 0.00 0.00	11.29 0.04 0.00	1.59 0.00 0.00	26.60 -0.19 0.00	28.87 -0.28 0.00	29.87 -0.35 0.00	16.58 -0.18 0.00	26.38 -0.21 0.00	24.51 -0.12 0.00	17.26 -0.06 0.00	21.03 -0.12 0.00	18.19 -0.14 0.00	13.28 -0.11 0.00	6.36 -0.10 0.00	17.53 -0.25 0.00
CH_MISC_IPPS 23765	0.15 0.01 0.00	0.00 0.00 0.00	4.97 0.17 0.00	13.34 0.42 0.00	13.22 0.41 0.00	14.65 0.47 0.00	22.39 0.73 0.00	14.47 0.48 0.00	11.63 0.41 0.00	15.17 0.66 0.00	11.82 0.57 0.00	1.66 0.08 0.00	27.88 1.09 0.00	30.38 1.22 0.00	31.52 1.30 0.00	17.52 0.76 0.00	27.84 1.25 0.00	25.76 1.13 0.00	18.20 0.87 0.00	22.13 0.98 0.00	19.17 0.84 0.00	14.02 0.63 0.00	6.75 0.30 0.00	18.54 0.75 0.00
CH_RES_BVR_FALLS 23983	0.14 0.00 0.00	0.00 0.00 0.00	4.80 0.00 0.00	12.93 0.01 0.00	12.81 0.01 0.00	14.19 0.01 0.00	21.69 0.03 0.00	14.01 0.02 0.00	11.24 0.02 0.00	14.54 0.03 0.00	11.27 0.02 0.00	1.59 0.00 0.00	26.85 0.06 0.00	29.22 0.07 0.00	30.29 0.08 0.00	16.81 0.04 0.00	26.67 0.08 0.00	24.69 0.06 0.00	17.37 0.04 0.00	21.20 0.05 0.00	18.37 0.04 0.00	13.42 0.03 0.00	6.47 0.01 0.00	17.82 0.03 0.00
CH_RES_NIAGARA 23895	0.13 -0.01 0.00	0.00 0.00 0.00	4.62 -0.18 0.00	12.40 -0.53 0.00	12.35 -0.46 0.00	13.61 -0.57 0.00	20.76 -0.91 0.00	13.51 -0.48 0.00	10.92 -0.30 0.00	14.06 -0.45 0.00	10.81 -0.44 0.00	1.54 -0.05 0.00	25.99 -0.80 0.00	28.23 -0.92 0.00	29.45 -0.77 0.00	16.27 -0.50 0.00	25.17 -1.41 0.00	23.65 -0.99 0.00	16.73 -0.60 0.00	20.49 -0.65 0.00	17.75 -0.58 0.00	12.91 -0.48 0.00	6.21 -0.25 0.00	16.89 -0.90 0.00
CH_RES_SYRACUSE 23985	0.13 0.00 0.00	0.00 0.00 0.00	4.66 -0.14 0.00	12.54 -0.39 0.00	12.43 -0.38 0.00	13.74 -0.43 0.00	20.97 -0.69 0.00	13.56 -0.43 0.00	10.90 -0.32 0.00	14.00 -0.51 0.00	10.86 -0.39 0.00	1.55 -0.04 0.00	25.93 -0.86 0.00	28.25 -0.91 0.00	29.32 -0.90 0.00	16.23 -0.54 0.00	25.62 -0.97 0.00	23.70 -0.93 0.00	16.69 -0.63 0.00	20.37 -0.78 0.00	17.64 -0.69 0.00	12.87 -0.52 0.00	6.20 -0.25 0.00	17.11 -0.67 0.00
CORNELL____ 23752	0.14 0.00 0.00	0.00 0.00 0.00	4.71 -0.09 0.00	12.68 -0.25 0.00	12.57 -0.24 0.00	13.95 -0.23 0.00	21.20 -0.46 0.00	13.83 -0.16 0.00	11.28 0.06 0.00	14.50 -0.01 0.00	11.26 0.01 0.00	1.61 0.03 0.00	27.15 0.36 0.00	29.42 0.26 0.00	30.62 0.40 0.00	16.76 0.00 0.00	26.51 -0.08 0.00	24.67 0.04 0.00	17.33 0.00 0.00	21.10 -0.05 0.00	18.18 -0.15 0.00	13.32 -0.07 0.00	6.45 0.00 0.00	17.61 -0.18 0.00
COXSACKIE___GT 23611	0.15 0.01 0.00	0.00 0.00 0.00	5.06 0.26 0.00	13.62 0.70 0.00	13.51 0.70 0.00	14.96 0.78 0.00	22.82 1.16 0.00	14.68 0.69 0.00	11.69 0.47 0.00	15.05 0.54 0.00	11.67 0.42 0.00	1.64 0.06 0.00	27.68 0.89 0.00	30.12 0.96 0.00	31.27 1.05 0.00	17.37 0.60 0.00	27.62 1.03 0.00	25.58 0.95 0.00	17.99 0.66 0.00	22.02 0.87 0.00	19.11 0.78 0.00	13.95 0.56 0.00	6.73 0.28 0.00	18.56 0.78 0.00
CRESCENT___HYD 24018	0.15 0.01 0.00	0.00 0.00 0.00	5.06 0.26 0.00	13.64 0.72 0.00	13.50 0.70 0.00	15.00 0.82 0.00	22.84 1.18 0.00	14.72 0.73 0.00	11.77 0.55 0.00	15.28 0.76 0.00	11.84 0.59 0.00	1.67 0.08 0.00	28.10 1.30 0.00	30.51 1.35 0.00	31.63 1.41 0.00	17.59 0.82 0.00	28.22 1.63 0.00	26.10 1.47 0.00	18.27 0.94 0.00	22.30 1.15 0.00	19.38 1.05 0.00	14.19 0.79 0.00	6.83 0.38 0.00	18.85 1.07 0.00
DANSKAMMER___1 23586	0.14 0.01 0.00	0.00 0.00 0.00	4.93 0.13 0.00	13.21 0.29 0.00	13.08 0.27 0.00	14.49 0.31 0.00	22.12 0.46 0.00	14.29 0.30 0.00	11.50 0.28 0.00	15.03 0.52 0.00	11.71 0.46 0.00	1.65 0.06 0.00	27.62 0.83 0.00	30.11 0.96 0.00	31.25 1.03 0.00	17.36 0.60 0.00	27.55 0.96 0.00	25.46 0.83 0.00	18.03 0.71 0.00	21.90 0.75 0.00	18.96 0.63 0.00	13.88 0.48 0.00	6.68 0.23 0.00	18.35 0.56 0.00
DANSKAMMER___2 23589	0.14 0.01 0.00	0.00 0.00 0.00	4.93 0.13 0.00	13.21 0.29 0.00	13.08 0.27 0.00	14.49 0.31 0.00	22.12 0.46 0.00	14.29 0.30 0.00	11.50 0.28 0.00	15.03 0.52 0.00	11.71 0.46 0.00	1.65 0.06 0.00	27.62 0.83 0.00	30.11 0.96 0.00	31.25 1.03 0.00	17.36 0.60 0.00	27.55 0.96 0.00	25.46 0.83 0.00	18.03 0.71 0.00	21.90 0.75 0.00	18.96 0.63 0.00	13.88 0.48 0.00	6.68 0.23 0.00	18.35 0.56 0.00
DANSKAMMER___3 23590	0.14 0.01 0.00	0.00 0.00 0.00	4.93 0.13 0.00	13.21 0.29 0.00	13.08 0.27 0.00	14.49 0.31 0.00	22.12 0.46 0.00	14.29 0.30 0.00	11.50 0.28 0.00	15.03 0.52 0.00	11.71 0.46 0.00	1.65 0.06 0.00	27.62 0.83 0.00	30.11 0.96 0.00	31.25 1.03 0.00	17.36 0.60 0.00	27.55 0.96 0.00	25.46 0.83 0.00	18.03 0.71 0.00	21.90 0.75 0.00	18.96 0.63 0.00	13.88 0.48 0.00	6.68 0.23 0.00	18.35 0.56 0.00
DANSKAMMER___4 23591	0.14 0.01 0.00	0.00 0.00 0.00	4.93 0.13 0.00	13.21 0.29 0.00	13.08 0.27 0.00	14.49 0.31 0.00	22.12 0.46 0.00	14.29 0.30 0.00	11.50 0.28 0.00	15.03 0.52 0.00	11.71 0.46 0.00	1.65 0.06 0.00	27.62 0.83 0.00	30.11 0.96 0.00	31.25 1.03 0.00	17.36 0.60 0.00	27.55 0.96 0.00	25.46 0.83 0.00	18.03 0.71 0.00	21.90 0.75 0.00	18.96 0.63 0.00	13.88 0.48 0.00	6.68 0.23 0.00	18.35 0.56 0.00
DANSKAMMER___DIESEL 23592	0.14 0.01 0.00	0.00 0.00 0.00	4.93 0.13 0.00	13.21 0.29 0.00	13.08 0.27 0.00	14.49 0.31 0.00	22.12 0.46 0.00	14.29 0.30 0.00	11.50 0.28 0.00	15.03 0.52 0.00	11.71 0.46 0.00	1.65 0.06 0.00	27.62 0.83 0.00	30.11 0.96 0.00	31.25 1.03 0.00	17.36 0.60 0.00	27.55 0.96 0.00	25.46 0.83 0.00	18.03 0.71 0.00	21.90 0.75 0.00	18.96 0.63 0.00	13.88 0.48 0.00	6.68 0.23 0.00	18.35 0.56 0.00
DASHVILLE___HYD 23610	0.15 0.01 0.00	0.00 0.00 0.00	4.96 0.16 0.00	13.34 0.42 0.00	13.21 0.41 0.00	14.65 0.47 0.00	22.40 0.73 0.00	14.47 0.48 0.00	11.61 0.39 0.00	15.12 0.61 0.00	11.77 0.52 0.00	1.65 0.07 0.00	27.83 1.03 0.00	30.32 1.17 0.00	31.35 1.13 0.00	17.44 0.67 0.00	27.70 1.11 0.00	25.65 1.01 0.00	18.09 0.76 0.00	22.01 0.86 0.00	19.13 0.80 0.00	14.00 0.61 0.00	6.74 0.29 0.00	18.54 0.75 0.00
DOGLEVILLE___HYD 23807	0.15 0.01 0.00	0.00 0.00 0.00	5.14 0.35 0.00	13.85 0.93 0.00	13.72 0.92 0.00	15.26 1.08 0.00	23.34 1.67 0.00	15.04 1.05 0.00	12.02 0.80 0.00	15.58 1.07 0.00	12.10 0.85 0.00	1.70 0.11 0.00	28.47 1.68 0.00	30.90 1.74 0.00	31.77 1.56 0.00	17.70 0.94 0.00	28.28 1.69 0.00	26.22 1.59 0.00	18.41 1.08 0.00	22.45 1.31 0.00	19.46 1.13 0.00	14.25 0.86 0.00	6.86 0.41 0.00	18.84 1.05 0.00
DUNKIRK___1 23563	0.13 0.00 0.00	0.00 0.00 0.00	4.64 -0.16 0.00	12.61 -0.32 0.00	12.55 -0.25 0.00	13.73 -0.45 0.00	20.99 -0.68 0.00	13.58 -0.41 0.00	10.86 -0.36 0.00	13.93 -0.59 0.00	10.78 -0.47 0.00	1.52 -0.07 0.00	25.73 -1.06 0.00	27.92 -1.24 0.00	28.91 -1.31 0.00	16.00 -0.77 0.00	24.97 -1.62 0.00	23.20 -1.43 0.00	16.41 -0.92 0.00	20.04 -1.11 0.00	17.35 -0.98 0.00	12.63 -0.76 0.00	6.11 -0.34 0.00	16.97 -0.81 0.00

DUNKIRK___2 23564	0.13 0.00 0.00	0.00 0.00 0.00	4.64 -0.16 0.00	12.61 -0.32 0.00	12.55 -0.25 0.00	13.73 -0.45 0.00	20.99 -0.68 0.00	13.58 -0.41 0.00	10.86 -0.36 0.00	13.93 -0.59 0.00	10.78 -0.47 0.00	1.52 -0.07 0.00	25.73 -1.06 0.00	27.92 -1.24 0.00	28.91 -1.31 0.00	16.00 -0.77 0.00	24.97 -1.62 0.00	23.20 -1.43 0.00	16.41 -0.92 0.00	20.04 -1.11 0.00	17.35 -0.98 0.00	12.63 -0.76 0.00	6.11 -0.34 0.00	16.97 -0.81 0.00
DUNKIRK___3 23565	0.13 0.00 0.00	0.00 0.00 0.00	4.65 -0.15 0.00	12.59 -0.33 0.00	12.53 -0.27 0.00	13.74 -0.44 0.00	21.01 -0.66 0.00	13.61 -0.38 0.00	10.90 -0.32 0.00	14.01 -0.50 0.00	10.83 -0.42 0.00	1.53 -0.06 0.00	25.88 -0.91 0.00	28.12 -1.04 0.00	29.16 -1.05 0.00	16.14 -0.63 0.00	25.16 -1.43 0.00	23.42 -1.21 0.00	16.54 -0.79 0.00	20.21 -0.94 0.00	17.50 -0.83 0.00	12.75 -0.65 0.00	6.15 -0.30 0.00	17.01 -0.77 0.00
DUNKIRK___4 23566	0.13 0.00 0.00	0.00 0.00 0.00	4.65 -0.15 0.00	12.59 -0.33 0.00	12.53 -0.27 0.00	13.74 -0.44 0.00	21.01 -0.66 0.00	13.61 -0.38 0.00	10.90 -0.32 0.00	14.01 -0.50 0.00	10.83 -0.42 0.00	1.53 -0.06 0.00	25.88 -0.91 0.00	28.12 -1.04 0.00	29.16 -1.05 0.00	16.14 -0.63 0.00	25.16 -1.43 0.00	23.42 -1.21 0.00	16.54 -0.79 0.00	20.21 -0.94 0.00	17.50 -0.83 0.00	12.75 -0.65 0.00	6.15 -0.30 0.00	17.01 -0.77 0.00
EAST HAMPTON___GT 23717	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.03 0.00	13.82 1.02 0.00	15.34 1.16 0.00	25.00 1.93 -1.41	29.86 1.27 -14.60	29.31 1.03 -17.07	31.69 1.29 -15.89	28.23 1.10 -15.89	31.64 0.15 -29.90	35.50 2.30 -6.41	33.24 2.61 -1.47	32.95 2.70 -0.04	31.48 1.53 -13.17	32.57 2.58 -3.40	32.04 2.25 -5.16	32.75 1.54 -13.88	32.84 1.97 -9.72	32.55 1.64 -12.57	31.98 1.22 -17.37	31.31 0.63 -24.23	30.94 1.60 -11.55
EAST RIVER___6 23660	0.15 0.01 0.00	0.00 0.00 0.00	5.06 0.26 0.00	13.60 0.67 0.00	13.47 0.66 0.00	14.93 0.76 0.00	22.93 1.27 0.00	14.89 0.90 0.00	11.98 0.76 0.00	15.54 1.02 0.00	28.78 0.87 -16.66	41.06 0.11 -39.36	37.55 1.77 -8.99	31.06 1.90 0.00	32.19 1.97 0.00	36.16 1.17 -18.22	40.15 1.96 -11.60	48.26 1.84 -21.79	52.84 1.29 -34.22	37.00 1.54 -14.31	28.29 1.32 -8.64	29.24 0.98 -14.86	6.92 0.47 0.00	18.97 1.18 0.00
EAST RIVER___7 23524	0.15 0.01 0.00	0.00 0.00 0.00	5.06 0.26 0.00	13.60 0.67 0.00	13.47 0.66 0.00	14.93 0.76 0.00	22.93 1.27 0.00	14.89 0.90 0.00	11.98 0.76 0.00	15.54 1.02 0.00	28.78 0.87 -16.66	41.06 0.11 -39.36	37.55 1.77 -8.99	31.06 1.90 0.00	32.19 1.97 0.00	36.16 1.17 -18.22	40.15 1.96 -11.60	48.26 1.84 -21.79	52.84 1.29 -34.22	37.00 1.54 -14.31	28.29 1.32 -8.64	29.24 0.98 -14.86	6.92 0.47 0.00	18.97 1.18 0.00
EAST_HAMPTON___DIESEL 23722	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.81 0.88 0.00	13.68 0.88 0.00	15.18 1.00 0.00	24.73 1.66 -1.41	29.73 1.14 -14.60	29.21 0.93 -17.07	31.54 1.13 -15.89	28.09 0.96 -15.89	31.62 0.13 -29.90	35.20 2.00 -6.41	32.92 2.29 -1.47	32.63 2.38 -0.04	31.30 1.36 -13.17	32.25 2.27 -3.40	31.63 1.83 -5.16	32.44 1.23 -13.88	32.46 1.59 -9.72	32.26 1.35 -12.57	31.78 1.02 -17.37	31.24 0.56 -24.23	30.82 1.48 -11.55
E_CANADA_CAP_HY 24051	0.13 0.00 0.00	0.00 0.00 0.00	4.71 -0.09 0.00	12.70 -0.22 0.00	12.57 -0.23 0.00	13.91 -0.27 0.00	21.29 -0.37 0.00	13.80 -0.19 0.00	11.17 -0.05 0.00	14.37 -0.15 0.00	11.10 -0.15 0.00	1.58 0.00 0.00	26.80 0.01 0.00	29.17 0.02 0.00	30.42 0.20 0.00	16.79 0.02 0.00	26.81 0.22 0.00	24.91 0.28 0.00	17.48 0.15 0.00	21.34 0.19 0.00	18.47 0.13 0.00	13.44 0.05 0.00	6.46 0.00 0.00	17.83 0.05 0.00
E_CANADA_MHWK_HY 24050	0.15 0.01 0.00	0.00 0.00 0.00	5.14 0.35 0.00	13.85 0.93 0.00	13.72 0.92 0.00	15.26 1.08 0.00	23.34 1.67 0.00	15.04 1.05 0.00	12.02 0.80 0.00	15.58 1.07 0.00	12.10 0.85 0.00	1.70 0.11 0.00	28.47 1.68 0.00	30.90 1.74 0.00	31.77 1.56 0.00	17.70 0.94 0.00	28.28 1.69 0.00	26.22 1.59 0.00	18.41 1.08 0.00	22.45 1.31 0.00	19.46 1.13 0.00	14.25 0.86 0.00	6.86 0.41 0.00	18.84 1.05 0.00
FAR ROCKAWAY___4 23548	0.27 0.01 -0.12	0.00 0.00 0.00	5.09 0.29 0.00	13.76 0.84 0.00	13.64 0.84 0.00	15.13 0.96 0.00	24.67 1.59 -1.41	29.66 1.06 -14.60	29.13 0.84 -17.07	31.49 1.09 -15.89	28.06 0.93 -15.89	31.61 0.12 -29.90	35.09 1.89 -6.41	32.74 2.11 -1.47	32.47 2.21 -0.04	31.20 1.26 -13.17	31.92 1.94 -3.40	31.35 1.56 -5.16	32.39 1.18 -13.88	32.51 1.64 -9.72	32.27 1.37 -12.57	31.79 1.04 -17.37	31.24 0.55 -24.23	30.76 1.42 -11.55
FIBERTEK___ENERGY 23856	0.13 0.00 0.00	0.00 0.00 0.00	4.66 -0.14 0.00	12.54 -0.39 0.00	12.43 -0.38 0.00	13.74 -0.43 0.00	20.97 -0.69 0.00	13.56 -0.43 0.00	10.90 -0.32 0.00	14.00 -0.51 0.00	10.86 -0.39 0.00	1.55 -0.04 0.00	25.93 -0.86 0.00	28.25 -0.91 0.00	29.32 -0.90 0.00	16.23 -0.54 0.00	25.62 -0.97 0.00	23.70 -0.93 0.00	16.69 -0.63 0.00	20.37 -0.78 0.00	17.64 -0.69 0.00	12.87 -0.52 0.00	6.20 -0.25 0.00	17.11 -0.67 0.00
FITZPATRICK___ 23598	0.13 0.00 0.00	0.00 0.00 0.00	4.63 -0.17 0.00	12.46 -0.46 0.00	12.35 -0.46 0.00	13.67 -0.51 0.00	20.86 -0.80 0.00	13.48 -0.51 0.00	10.82 -0.40 0.00	13.97 -0.54 0.00	10.83 -0.42 0.00	1.53 -0.05 0.00	25.82 -0.98 0.00	28.08 -1.07 0.00	29.13 -1.09 0.00	16.15 -0.62 0.00	25.55 -1.04 0.00	23.69 -0.94 0.00	16.68 -0.65 0.00	20.36 -0.79 0.00	17.64 -0.69 0.00	12.88 -0.51 0.00	6.21 -0.25 0.00	17.11 -0.68 0.00
FORT ORANGE___ 23900	0.14 0.00 0.00	0.00 0.00 0.00	4.90 0.10 0.00	13.18 0.25 0.00	13.03 0.22 0.00	14.47 0.29 0.00	22.11 0.45 0.00	14.27 0.28 0.00	11.44 0.22 0.00	14.96 0.45 0.00	11.63 0.38 0.00	1.64 0.05 0.00	27.52 0.73 0.00	29.91 0.75 0.00	31.03 0.82 0.00	17.26 0.49 0.00	27.69 1.11 0.00	25.62 0.98 0.00	17.98 0.65 0.00	21.84 0.69 0.00	18.91 0.58 0.00	13.84 0.45 0.00	6.66 0.21 0.00	18.33 0.54 0.00
FORT_DRUM_COGEN 23780	0.14 0.00 0.00	0.00 0.00 0.00	4.75 -0.05 0.00	12.79 -0.14 0.00	12.66 -0.14 0.00	14.04 -0.14 0.00	21.47 -0.19 0.00	13.91 -0.09 0.00	11.19 -0.03 0.00	14.47 -0.04 0.00	11.26 0.01 0.00	1.59 0.00 0.00	26.54 -0.25 0.00	28.80 -0.36 0.00	29.79 -0.43 0.00	16.54 -0.22 0.00	26.31 -0.28 0.00	24.45 -0.19 0.00	17.22 -0.11 0.00	20.98 -0.17 0.00	18.15 -0.18 0.00	13.25 -0.15 0.00	6.34 -0.11 0.00	17.49 -0.29 0.00
FRANKLIN_FALL_HYD 24054	0.14 0.00 0.00	0.00 0.00 0.00	4.82 0.02 0.00	12.97 0.05 0.00	12.85 0.05 0.00	14.23 0.06 0.00	21.80 0.14 0.00	14.16 0.17 0.00	11.37 0.15 0.00	14.74 0.23 0.00	11.43 0.18 0.00	1.61 0.02 0.00	27.24 0.45 0.00	29.53 0.37 0.00	30.49 0.27 0.00	16.94 0.17 0.00	26.91 0.32 0.00	24.86 0.23 0.00	17.46 0.14 0.00	21.28 0.13 0.00	18.45 0.12 0.00	13.45 0.06 0.00	6.47 0.01 0.00	17.86 0.08 0.00
FULTON COGEN___ 23766	0.14 0.00 0.00	0.00 0.00 0.00	4.71 -0.09 0.00	12.68 -0.24 0.00	12.57 -0.24 0.00	13.91 -0.27 0.00	21.24 -0.43 0.00	13.73 -0.26 0.00	11.02 -0.20 0.00	14.24 -0.28 0.00	11.04 -0.21 0.00	1.57 -0.02 0.00	26.27 -0.53 0.00	28.56 -0.60 0.00	29.62 -0.60 0.00	16.42 -0.35 0.00	26.00 -0.59 0.00	24.11 -0.52 0.00	16.98 -0.35 0.00	20.72 -0.43 0.00	17.94 -0.39 0.00	13.10 -0.29 0.00	6.31 -0.15 0.00	17.39 -0.40 0.00

GENERAL___MILLS 23808	0.14 0.00 0.00	0.00 0.00 0.00	4.68 -0.12 0.00	12.61 -0.32 0.00	12.55 -0.26 0.00	13.81 -0.36 0.00	21.10 -0.56 0.00	13.71 -0.28 0.00	11.05 -0.17 0.00	14.25 -0.26 0.00	10.99 -0.26 0.00	1.56 -0.03 0.00	26.32 -0.47 0.00	28.62 -0.54 0.00	29.80 -0.42 0.00	16.49 -0.28 0.00	25.64 -0.95 0.00	24.01 -0.63 0.00	16.94 -0.39 0.00	20.72 -0.43 0.00	17.93 -0.40 0.00	13.04 -0.35 0.00	6.27 -0.18 0.00	17.17 -0.62 0.00
GILBOA___ 23599	0.14 0.00 0.00	0.00 0.00 0.00	4.98 0.18 0.00	13.40 0.48 0.00	13.26 0.45 0.00	14.71 0.53 0.00	22.36 0.69 0.00	14.35 0.36 0.00	11.40 0.18 0.00	14.84 0.33 0.00	11.49 0.24 0.00	1.62 0.03 0.00	27.30 0.51 0.00	29.67 0.52 0.00	30.81 0.59 0.00	17.11 0.34 0.00	27.34 0.75 0.00	25.21 0.58 0.00	17.66 0.33 0.00	21.59 0.45 0.00	18.79 0.46 0.00	13.80 0.41 0.00	6.67 0.22 0.00	18.46 0.67 0.00
GINNA___ 23603	0.13 -0.01 0.00	0.00 0.00 0.00	4.55 -0.25 0.00	12.21 -0.71 0.00	12.06 -0.74 0.00	13.38 -0.80 0.00	20.45 -1.22 0.00	13.31 -0.68 0.00	10.76 -0.46 0.00	13.94 -0.58 0.00	10.81 -0.44 0.00	1.55 -0.04 0.00	26.07 -0.72 0.00	28.21 -0.94 0.00	29.21 -1.01 0.00	16.12 -0.65 0.00	25.60 -0.99 0.00	23.82 -0.82 0.00	16.71 -0.61 0.00	20.34 -0.81 0.00	17.60 -0.74 0.00	12.83 -0.56 0.00	6.16 -0.29 0.00	16.89 -0.90 0.00
GLEN PARK___ 23778	0.14 0.00 0.00	0.00 0.00 0.00	4.79 -0.01 0.00	12.90 -0.02 0.00	12.78 -0.02 0.00	14.17 -0.01 0.00	21.66 0.00 0.00	14.03 0.04 0.00	11.29 0.07 0.00	14.61 0.09 0.00	11.36 0.12 0.00	1.60 0.01 0.00	26.78 -0.01 0.00	29.06 -0.09 0.00	30.08 -0.14 0.00	16.70 -0.07 0.00	26.56 -0.03 0.00	24.67 0.03 0.00	17.37 0.04 0.00	21.16 0.01 0.00	18.32 -0.01 0.00	13.36 -0.03 0.00	6.40 -0.06 0.00	17.64 -0.14 0.00
GLENWOOD_IC_1_G5 23712	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.03 0.00	13.82 1.02 0.00	15.34 1.16 0.00	25.00 1.93 -1.41	29.86 1.27 -14.60	29.31 1.03 -17.07	31.69 1.29 -15.89	28.23 1.10 -15.89	31.64 0.15 -29.90	35.50 2.30 -6.41	33.24 2.61 -1.47	32.95 2.70 -0.04	31.48 1.53 -13.17	32.57 2.58 -3.40	32.04 2.25 -5.16	32.75 1.54 -13.88	32.84 1.97 -9.72	32.55 1.64 -12.57	31.98 1.22 -17.37	31.31 0.63 -24.23	30.94 1.60 -11.55
GLENWOOD_IC_2_G1 23688	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.83 0.91 0.00	13.70 0.90 0.00	15.20 1.02 0.00	24.76 1.69 -1.41	29.75 1.15 -14.60	29.24 0.95 -17.07	31.63 1.22 -15.89	28.17 1.03 -15.89	31.63 0.14 -29.90	35.34 2.13 -6.41	33.05 2.42 -1.47	32.76 2.50 -0.04	31.39 1.45 -13.17	32.33 2.35 -3.40	31.92 2.13 -5.16	32.72 1.51 -13.88	32.75 1.88 -9.72	32.49 1.59 -12.57	31.95 1.19 -17.37	31.26 0.58 -24.23	30.84 1.50 -11.55
GLENWOOD_IC_3_G1 23689	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.83 0.91 0.00	13.70 0.90 0.00	15.20 1.02 0.00	24.76 1.69 -1.41	29.75 1.15 -14.60	29.24 0.95 -17.07	31.63 1.22 -15.89	28.17 1.03 -15.89	31.63 0.14 -29.90	35.34 2.13 -6.41	33.05 2.42 -1.47	32.76 2.50 -0.04	31.39 1.45 -13.17	32.33 2.35 -3.40	31.92 2.13 -5.16	32.72 1.51 -13.88	32.75 1.88 -9.72	32.49 1.59 -12.57	31.95 1.19 -17.37	31.26 0.58 -24.23	30.84 1.50 -11.55
GLENWOOD___4 23550	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.83 0.91 0.00	13.70 0.90 0.00	15.20 1.02 0.00	24.76 1.69 -1.41	29.75 1.15 -14.60	29.24 0.95 -17.07	31.63 1.22 -15.89	28.17 1.03 -15.89	31.63 0.14 -29.90	35.34 2.13 -6.41	33.05 2.42 -1.47	32.76 2.50 -0.04	31.39 1.45 -13.17	32.33 2.35 -3.40	31.92 2.13 -5.16	32.72 1.51 -13.88	32.75 1.88 -9.72	32.49 1.59 -12.57	31.95 1.19 -17.37	31.26 0.58 -24.23	30.84 1.50 -11.55
GLENWOOD___5 23614	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.83 0.91 0.00	13.70 0.90 0.00	15.20 1.02 0.00	24.76 1.69 -1.41	29.75 1.15 -14.60	29.24 0.95 -17.07	31.63 1.22 -15.89	28.17 1.03 -15.89	31.63 0.14 -29.90	35.34 2.13 -6.41	33.05 2.42 -1.47	32.76 2.50 -0.04	31.39 1.45 -13.17	32.33 2.35 -3.40	31.92 2.13 -5.16	32.72 1.51 -13.88	32.75 1.88 -9.72	32.49 1.59 -12.57	31.95 1.19 -17.37	31.26 0.58 -24.23	30.84 1.50 -11.55
GOUDEY___7 23579	0.14 0.00 0.00	0.00 0.00 0.00	4.92 0.12 0.00	13.21 0.29 0.00	13.10 0.30 0.00	14.48 0.30 0.00	22.02 0.36 0.00	14.23 0.24 0.00	11.38 0.16 0.00	14.67 0.16 0.00	11.42 0.17 0.00	1.61 0.02 0.00	27.15 0.35 0.00	29.63 0.48 0.00	30.70 0.48 0.00	16.97 0.21 0.00	26.98 0.39 0.00	24.92 0.29 0.00	17.50 0.17 0.00	21.35 0.20 0.00	18.53 0.20 0.00	13.61 0.22 0.00	6.58 0.13 0.00	18.15 0.37 0.00
GOUDEY___8 23580	0.14 0.00 0.00	0.00 0.00 0.00	4.90 0.10 0.00	13.16 0.23 0.00	13.04 0.24 0.00	14.40 0.22 0.00	21.91 0.25 0.00	14.17 0.18 0.00	11.33 0.11 0.00	14.58 0.07 0.00	11.36 0.11 0.00	1.60 0.02 0.00	27.03 0.24 0.00	29.50 0.34 0.00	30.57 0.35 0.00	16.89 0.12 0.00	26.82 0.23 0.00	24.81 0.18 0.00	17.42 0.09 0.00	21.25 0.10 0.00	18.44 0.11 0.00	13.54 0.14 0.00	6.55 0.10 0.00	18.07 0.28 0.00
GOWANUS_GT_1_GRP 23732	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT_2_GRP 23617	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT_3_GRP 23618	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT_4_GRP 23751	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT1_1 24077	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00

GOWANUS_GT1_2 24078	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT1_3 24079	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT1_4 24080	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT1_5 24084	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT1_6 24111	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT1_7 24112	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT1_8 24113	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT2_1 24114	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT2_2 24115	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT2_3 24116	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT2_4 24117	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT2_5 24118	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT2_6 24119	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT2_7 24120	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT2_8 24121	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT3_1 24122	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00

GOWANUS_GT3_2 24123	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT3_3 24124	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT3_4 24125	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT3_5 24126	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT3_6 24127	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT3_7 24128	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT3_8 24129	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.71 0.78 0.00	13.58 0.77 0.00	15.06 0.88 0.00	23.12 1.46 0.00	15.01 1.02 0.00	12.09 0.87 0.00	15.71 1.19 0.00	29.00 1.09 -16.66	41.08 0.13 -39.36	37.78 2.00 -8.99	31.33 2.18 0.00	32.49 2.27 0.00	36.36 1.37 -18.22	40.36 2.17 -11.60	48.44 2.02 -21.79	52.99 1.44 -34.22	37.17 1.71 -14.31	28.47 1.50 -8.64	29.39 1.13 -14.86	6.99 0.53 0.00	19.17 1.39 0.00
GOWANUS_GT4_1 24130	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT4_2 24131	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT4_3 24132	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT4_4 24133	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT4_5 24134	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT4_6 24135	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT4_7 24136	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GOWANUS_GT4_8 24137	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.79 0.00	13.58 0.78 0.00	15.07 0.89 0.00	23.14 1.48 0.00	15.02 1.03 0.00	12.10 0.88 0.00	15.72 1.20 0.00	28.94 1.03 -16.66	41.08 0.13 -39.36	37.81 2.03 -8.99	31.36 2.20 0.00	32.52 2.30 0.00	36.37 1.38 -18.22	40.39 2.19 -11.60	48.46 2.04 -21.79	53.00 1.45 -34.22	37.19 1.73 -14.31	28.49 1.52 -8.64	29.40 1.15 -14.86	6.99 0.54 0.00	19.19 1.40 0.00
GRAHMSVILLE___HY 23607	0.15 0.01 0.00	0.00 0.00 0.00	4.99 0.19 0.00	13.42 0.49 0.00	13.29 0.49 0.00	14.73 0.55 0.00	22.59 0.93 0.00	14.62 0.63 0.00	11.73 0.51 0.00	15.15 0.64 0.00	11.80 0.55 0.00	1.66 0.07 0.00	27.87 1.08 0.00	30.42 1.26 0.00	31.60 1.39 0.00	17.64 0.87 0.00	27.99 1.40 0.00	25.88 1.24 0.00	18.21 0.88 0.00	22.19 1.04 0.00	19.22 0.89 0.00	14.04 0.65 0.00	6.75 0.30 0.00	18.56 0.77 0.00

GREENIDGE___3 23582	0.14 0.00 0.00	0.00 0.00 0.00	4.67 -0.13 0.00	12.54 -0.39 0.00	12.44 -0.36 0.00	13.73 -0.45 0.00	20.77 -0.89 0.00	13.47 -0.52 0.00	10.90 -0.32 0.00	14.06 -0.45 0.00	10.93 -0.32 0.00	1.56 -0.02 0.00	26.30 -0.49 0.00	28.59 -0.57 0.00	29.70 -0.52 0.00	16.28 -0.49 0.00	25.55 -1.04 0.00	23.48 -1.16 0.00	16.50 -0.83 0.00	20.22 -0.93 0.00	17.52 -0.82 0.00	12.95 -0.44 0.00	6.28 -0.17 0.00	17.22 -0.56 0.00
GREENIDGE___4 23583	0.14 0.00 0.00	0.00 0.00 0.00	4.67 -0.13 0.00	12.53 -0.39 0.00	12.44 -0.37 0.00	13.72 -0.45 0.00	20.72 -0.94 0.00	13.46 -0.53 0.00	10.90 -0.32 0.00	14.04 -0.48 0.00	10.91 -0.33 0.00	1.56 -0.02 0.00	26.29 -0.50 0.00	28.58 -0.58 0.00	29.68 -0.54 0.00	16.25 -0.52 0.00	25.48 -1.11 0.00	23.46 -1.17 0.00	16.48 -0.84 0.00	20.18 -0.97 0.00	17.48 -0.85 0.00	12.93 -0.46 0.00	6.28 -0.18 0.00	17.21 -0.57 0.00
HARZA MOOSE___RIVER 24016	0.14 0.00 0.00	0.00 0.00 0.00	4.88 0.08 0.00	13.14 0.22 0.00	13.02 0.21 0.00	14.43 0.25 0.00	22.05 0.39 0.00	14.25 0.26 0.00	11.44 0.22 0.00	14.80 0.29 0.00	11.50 0.25 0.00	1.62 0.03 0.00	27.23 0.44 0.00	29.59 0.43 0.00	30.65 0.43 0.00	17.01 0.25 0.00	27.04 0.45 0.00	25.07 0.44 0.00	17.65 0.32 0.00	21.52 0.37 0.00	18.64 0.31 0.00	13.61 0.22 0.00	6.54 0.09 0.00	18.04 0.25 0.00
HEMPSTEAD___ 23647	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.83 0.90 0.00	13.70 0.89 0.00	15.19 1.01 0.00	24.74 1.66 -1.41	29.73 1.14 -14.60	29.23 0.94 -17.07	31.62 1.22 -15.89	28.16 1.02 -15.89	31.63 0.14 -29.90	35.34 2.13 -6.41	33.01 2.38 -1.47	32.73 2.48 -0.04	31.37 1.43 -13.17	32.34 2.35 -3.40	31.91 2.11 -5.16	32.69 1.48 -13.88	32.71 1.84 -9.72	32.47 1.57 -12.57	31.92 1.16 -17.37	31.26 0.58 -24.23	30.84 1.50 -11.55
HICKLING___1 23621	0.14 0.00 0.00	0.00 0.00 0.00	4.86 0.06 0.00	13.07 0.14 0.00	12.97 0.17 0.00	14.33 0.15 0.00	21.87 0.21 0.00	14.14 0.15 0.00	11.34 0.12 0.00	14.55 0.04 0.00	11.29 0.04 0.00	1.60 0.01 0.00	27.04 0.25 0.00	29.53 0.37 0.00	30.63 0.41 0.00	16.91 0.14 0.00	26.66 0.07 0.00	24.69 0.05 0.00	17.32 -0.01 0.00	21.13 -0.02 0.00	18.31 -0.02 0.00	13.40 0.01 0.00	6.47 0.02 0.00	17.94 0.16 0.00
HICKLING___2 23622	0.14 0.00 0.00	0.00 0.00 0.00	4.85 0.05 0.00	13.05 0.12 0.00	12.95 0.15 0.00	14.31 0.13 0.00	21.84 0.18 0.00	14.12 0.13 0.00	11.32 0.10 0.00	14.51 0.00 0.00	11.25 0.00 0.00	1.59 0.00 0.00	26.99 0.20 0.00	29.49 0.33 0.00	30.59 0.37 0.00	16.87 0.10 0.00	26.58 -0.01 0.00	24.61 -0.03 0.00	17.26 -0.07 0.00	21.06 -0.09 0.00	18.24 -0.10 0.00	13.36 -0.04 0.00	6.45 -0.01 0.00	17.90 0.12 0.00
HIGH FALLS___HY 23754	0.15 0.01 0.00	0.00 0.00 0.00	5.04 0.24 0.00	13.54 0.62 0.00	13.42 0.61 0.00	14.87 0.69 0.00	22.74 1.08 0.00	14.68 0.69 0.00	11.75 0.53 0.00	15.24 0.72 0.00	11.83 0.58 0.00	1.67 0.08 0.00	28.06 1.27 0.00	30.55 1.40 0.00	31.74 1.52 0.00	17.64 0.88 0.00	28.11 1.52 0.00	26.04 1.41 0.00	18.33 1.00 0.00	22.31 1.17 0.00	19.32 0.99 0.00	14.10 0.71 0.00	6.81 0.35 0.00	18.71 0.92 0.00
HILLBURN___GT 23639	0.15 0.01 0.00	0.00 0.00 0.00	4.97 0.17 0.00	13.37 0.44 0.00	13.24 0.44 0.00	14.67 0.49 0.00	22.48 0.82 0.00	14.53 0.54 0.00	11.66 0.44 0.00	15.13 0.61 0.00	11.78 0.53 0.00	1.65 0.07 0.00	27.83 1.04 0.00	30.31 1.16 0.00	31.43 1.21 0.00	17.47 0.70 0.00	27.72 1.13 0.00	25.74 1.11 0.00	18.12 0.79 0.00	22.10 0.95 0.00	19.14 0.81 0.00	14.00 0.61 0.00	6.74 0.29 0.00	18.52 0.73 0.00
HOLTSVIL 1-5___GRP1 24031	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55
HOLTSVIL6-10___GRP2 24032	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55
HOLTSVILLE_IC_1 23690	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55
HOLTSVILLE_IC_10 23699	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55
HOLTSVILLE_IC_2 23691	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55
HOLTSVILLE_IC_3 23692	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55
HOLTSVILLE_IC_4 23693	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55
HOLTSVILLE_IC_5 23694	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55

HOLTSVILLE_IC_6 23695	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55
HOLTSVILLE_IC_7 23696	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55
HOLTSVILLE_IC_8 23697	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55
HOLTSVILLE_IC_9 23698	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55
HOMER_CITY_1 23623	0.11 0.00 0.00	0.00 0.00 0.00	4.77 0.00 0.00	13.03 0.00 0.00	12.84 0.00 0.00	14.16 0.00 0.00	21.61 0.00 0.00	13.98 0.00 0.00	11.31 0.00 0.00	14.51 0.00 0.00	92.37 0.00 0.00	-1.25 0.00 0.00	26.47 0.00 0.00	29.23 0.00 0.00	30.21 0.00 0.00	16.95 0.00 0.00	26.59 0.00 0.00	24.70 0.00 0.00	17.48 0.00 0.00	21.08 0.00 0.00	18.41 0.00 0.00	13.41 0.00 0.00	6.38 0.00 0.00	17.57 0.00 0.00
HOMER_CITY_2 23624	0.11 0.00 0.00	0.00 0.00 0.00	4.77 0.00 0.00	13.03 0.00 0.00	12.84 0.00 0.00	14.16 0.00 0.00	21.61 0.00 0.00	13.98 0.00 0.00	11.31 0.00 0.00	14.51 0.00 0.00	92.37 0.00 0.00	-1.25 0.00 0.00	26.47 0.00 0.00	29.23 0.00 0.00	30.21 0.00 0.00	16.95 0.00 0.00	26.59 0.00 0.00	24.70 0.00 0.00	17.48 0.00 0.00	21.08 0.00 0.00	18.41 0.00 0.00	13.41 0.00 0.00	6.38 0.00 0.00	17.57 0.00 0.00
HOMER_CITY_3 23594	0.11 0.00 0.00	0.00 0.00 0.00	4.77 0.00 0.00	13.03 0.00 0.00	12.84 0.00 0.00	14.16 0.00 0.00	21.61 0.00 0.00	13.98 0.00 0.00	11.31 0.00 0.00	14.51 0.00 0.00	92.37 0.00 0.00	-1.25 0.00 0.00	26.47 0.00 0.00	29.23 0.00 0.00	30.21 0.00 0.00	16.95 0.00 0.00	26.59 0.00 0.00	24.70 0.00 0.00	17.48 0.00 0.00	21.08 0.00 0.00	18.41 0.00 0.00	13.41 0.00 0.00	6.38 0.00 0.00	17.57 0.00 0.00
HQ_GEN_CEDARS 23644	0.13 0.00 0.00	0.00 0.00 0.00	4.65 -0.15 0.00	12.53 -0.40 0.00	12.41 -0.40 0.00	13.75 -0.43 0.00	21.05 -0.61 0.00	13.64 -0.35 0.00	10.98 -0.24 0.00	14.25 -0.27 0.00	11.04 -0.21 0.00	1.56 -0.02 0.00	26.25 -0.54 0.00	28.50 -0.66 0.00	29.48 -0.74 0.00	16.37 -0.39 0.00	26.02 -0.57 0.00	24.09 -0.54 0.00	16.93 -0.40 0.00	20.62 -0.53 0.00	17.86 -0.47 0.00	13.02 -0.37 0.00	6.25 -0.20 0.00	17.23 -0.55 0.00
HQ_GEN_CHAT DC 23651	0.14 0.00 0.00	0.00 0.00 0.00	4.76 -0.04 0.00	12.81 -0.11 0.00	12.70 -0.11 0.00	14.06 -0.12 0.00	21.50 -0.16 0.00	13.91 -0.08 0.00	11.18 -0.04 0.00	14.46 -0.05 0.00	11.20 -0.05 0.00	1.58 0.00 0.00	26.74 -0.05 0.00	29.10 -0.05 0.00	30.13 -0.09 0.00	16.73 -0.04 0.00	26.51 -0.08 0.00	24.53 -0.10 0.00	17.24 -0.09 0.00	21.03 -0.12 0.00	18.24 -0.10 0.00	13.31 -0.08 0.00	6.41 -0.04 0.00	17.68 -0.11 0.00
HUDAV+59+74_TH_GRP 23620	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 -16.66	28.73 0.82 -39.36	41.05 0.11 -8.99	37.43 1.65 0.00	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00
HUDSON AVE_GT_3 23810	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.58 0.66 0.00	13.45 0.65 0.00	14.91 0.74 0.00	22.90 1.24 0.00	14.86 0.87 0.00	11.95 0.73 0.00	15.50 0.98 -16.66	28.74 0.84 -39.36	41.06 0.11 -8.99	37.47 1.70 0.00	31.01 1.85 0.00	32.15 1.93 0.00	36.14 1.15 -18.22	40.10 1.91 -11.60	48.20 1.78 -21.79	52.81 1.26 -34.22	36.96 1.50 -14.31	28.25 1.28 -8.64	29.22 0.96 -14.86	6.91 0.46 0.00	18.95 1.17 0.00
HUDSON AVE_GT_4 23540	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.58 0.66 0.00	13.45 0.65 0.00	14.91 0.74 0.00	22.90 1.24 0.00	14.86 0.87 0.00	11.95 0.73 0.00	15.50 0.98 -16.66	28.74 0.84 -39.36	41.06 0.11 -8.99	37.47 1.70 0.00	31.01 1.85 0.00	32.15 1.93 0.00	36.14 1.15 -18.22	40.10 1.91 -11.60	48.20 1.78 -21.79	52.81 1.26 -34.22	36.96 1.50 -14.31	28.25 1.28 -8.64	29.22 0.96 -14.86	6.91 0.46 0.00	18.95 1.17 0.00
HUDSON AVE_GT_5 23657	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.58 0.66 0.00	13.45 0.65 0.00	14.91 0.74 0.00	22.90 1.24 0.00	14.86 0.87 0.00	11.95 0.73 0.00	15.50 0.98 -16.66	28.74 0.84 -39.36	41.06 0.11 -8.99	37.47 1.70 0.00	31.01 1.85 0.00	32.15 1.93 0.00	36.14 1.15 -18.22	40.10 1.91 -11.60	48.20 1.78 -21.79	52.81 1.26 -34.22	36.96 1.50 -14.31	28.25 1.28 -8.64	29.22 0.96 -14.86	6.91 0.46 0.00	18.95 1.17 0.00
HUNTLEY___63 23557	0.14 0.00 0.00	0.00 0.00 0.00	4.68 -0.12 0.00	12.57 -0.35 0.00	12.51 -0.29 0.00	13.80 -0.38 0.00	21.06 -0.60 0.00	13.71 -0.29 0.00	11.05 -0.17 0.00	14.24 -0.27 0.00	10.98 -0.27 0.00	1.56 -0.03 0.00	26.38 -0.41 0.00	28.66 -0.50 0.00	29.86 -0.36 0.00	16.53 -0.24 0.00	25.68 -0.91 0.00	24.05 -0.58 0.00	16.98 -0.35 0.00	20.77 -0.38 0.00	17.98 -0.35 0.00	13.06 -0.33 0.00	6.28 -0.18 0.00	17.15 -0.64 0.00
HUNTLEY___64 23558	0.14 0.00 0.00	0.00 0.00 0.00	4.68 -0.12 0.00	12.57 -0.35 0.00	12.51 -0.29 0.00	13.80 -0.38 0.00	21.06 -0.60 0.00	13.71 -0.29 0.00	11.05 -0.17 0.00	14.24 -0.27 0.00	10.98 -0.27 0.00	1.56 -0.03 0.00	26.38 -0.41 0.00	28.66 -0.50 0.00	29.86 -0.36 0.00	16.53 -0.24 0.00	25.68 -0.91 0.00	24.05 -0.58 0.00	16.98 -0.35 0.00	20.77 -0.38 0.00	17.98 -0.35 0.00	13.06 -0.33 0.00	6.28 -0.18 0.00	17.15 -0.64 0.00
HUNTLEY___65 23559	0.14 0.00 0.00	0.00 0.00 0.00	4.68 -0.12 0.00	12.57 -0.35 0.00	12.51 -0.29 0.00	13.80 -0.38 0.00	21.06 -0.60 0.00	13.71 -0.29 0.00	11.05 -0.17 0.00	14.24 -0.27 0.00	10.98 -0.27 0.00	1.56 -0.03 0.00	26.38 -0.41 0.00	28.66 -0.50 0.00	29.86 -0.36 0.00	16.53 -0.24 0.00	25.68 -0.91 0.00	24.05 -0.58 0.00	16.98 -0.35 0.00	20.77 -0.38 0.00	17.98 -0.35 0.00	13.06 -0.33 0.00	6.28 -0.18 0.00	17.15 -0.64 0.00

HUNTLEY___66 23560	0.14 0.00 0.00	0.00 0.00 0.00	4.68 -0.12 0.00	12.57 -0.35 0.00	12.51 -0.29 0.00	13.80 -0.38 0.00	21.06 -0.60 0.00	13.71 -0.29 0.00	11.05 -0.17 0.00	14.24 -0.27 0.00	10.98 -0.27 0.00	1.56 -0.03 0.00	26.38 -0.41 0.00	28.66 -0.50 0.00	29.86 -0.36 0.00	16.53 -0.24 0.00	25.68 -0.91 0.00	24.05 -0.58 0.00	16.98 -0.35 0.00	20.77 -0.38 0.00	17.98 -0.35 0.00	13.06 -0.33 0.00	6.28 -0.18 0.00	17.15 -0.64 0.00
HUNTLEY___67 23561	0.13 -0.01 0.00	0.00 0.00 0.00	4.62 -0.18 0.00	12.43 -0.50 0.00	12.37 -0.43 0.00	13.61 -0.57 0.00	20.77 -0.89 0.00	13.50 -0.49 0.00	10.89 -0.33 0.00	14.03 -0.48 0.00	10.80 -0.44 0.00	1.53 -0.05 0.00	25.95 -0.84 0.00	28.19 -0.97 0.00	29.37 -0.84 0.00	16.24 -0.53 0.00	25.19 -1.40 0.00	23.61 -1.02 0.00	16.69 -0.64 0.00	20.43 -0.72 0.00	17.69 -0.64 0.00	12.86 -0.53 0.00	6.19 -0.27 0.00	16.90 -0.89 0.00
HUNTLEY___68 23562	0.13 -0.01 0.00	0.00 0.00 0.00	4.62 -0.18 0.00	12.43 -0.50 0.00	12.37 -0.43 0.00	13.61 -0.57 0.00	20.77 -0.89 0.00	13.50 -0.49 0.00	10.89 -0.33 0.00	14.03 -0.48 0.00	10.80 -0.45 0.00	1.53 -0.05 0.00	25.95 -0.84 0.00	28.19 -0.97 0.00	29.37 -0.84 0.00	16.24 -0.53 0.00	25.18 -1.41 0.00	23.61 -1.02 0.00	16.69 -0.64 0.00	20.43 -0.72 0.00	17.69 -0.64 0.00	12.86 -0.53 0.00	6.19 -0.27 0.00	16.90 -0.89 0.00
INDECK___CORINTH 23802	0.15 0.01 0.00	0.00 0.00 0.00	5.25 0.45 0.00	14.13 1.21 0.00	14.02 1.21 0.00	15.58 1.40 0.00	23.82 2.15 0.00	15.26 1.27 0.00	12.25 1.03 0.00	15.77 1.25 0.00	12.20 0.95 0.00	1.72 0.13 0.00	28.87 2.08 0.00	31.30 2.14 0.00	32.33 2.11 0.00	18.02 1.25 0.00	29.38 2.79 0.00	27.35 2.72 0.00	19.13 1.80 0.00	23.27 2.12 0.00	20.24 1.91 0.00	14.80 1.40 0.00	7.10 0.65 0.00	19.56 1.78 0.00
INDECK___ILION 23567	0.14 0.01 0.00	0.00 0.00 0.00	4.96 0.16 0.00	13.35 0.42 0.00	13.22 0.42 0.00	14.67 0.49 0.00	22.42 0.76 0.00	14.47 0.48 0.00	11.59 0.37 0.00	15.00 0.49 0.00	11.64 0.39 0.00	1.64 0.05 0.00	27.56 0.77 0.00	29.96 0.80 0.00	30.96 0.74 0.00	17.21 0.45 0.00	27.39 0.80 0.00	25.38 0.75 0.00	17.84 0.51 0.00	21.77 0.62 0.00	18.87 0.54 0.00	13.80 0.41 0.00	6.65 0.19 0.00	18.29 0.50 0.00
INDECK___OLEAN 23982	0.15 0.01 0.00	0.00 0.00 0.00	5.08 0.28 0.00	13.73 0.81 0.00	13.64 0.84 0.00	15.02 0.84 0.00	23.06 1.40 0.00	14.95 0.96 0.00	11.94 0.72 0.00	15.34 0.82 0.00	11.88 0.63 0.00	1.65 0.07 0.00	27.99 1.20 0.00	30.48 1.33 0.00	31.60 1.38 0.00	17.55 0.78 0.00	27.54 0.95 0.00	25.50 0.87 0.00	18.29 0.97 0.00	22.42 1.27 0.00	19.36 1.03 0.00	13.94 0.55 0.00	6.71 0.26 0.00	18.65 0.86 0.00
INDECK___OSWEGO 23783	0.14 0.00 0.00	0.00 0.00 0.00	4.68 -0.12 0.00	12.60 -0.32 0.00	12.49 -0.32 0.00	13.82 -0.36 0.00	21.11 -0.55 0.00	13.65 -0.35 0.00	10.96 -0.26 0.00	14.15 -0.36 0.00	10.97 -0.28 0.00	1.56 -0.02 0.00	26.11 -0.68 0.00	28.39 -0.76 0.00	29.45 -0.77 0.00	16.32 -0.45 0.00	25.84 -0.75 0.00	23.97 -0.66 0.00	16.87 -0.45 0.00	20.59 -0.56 0.00	17.84 -0.49 0.00	13.02 -0.37 0.00	6.27 -0.18 0.00	17.28 -0.51 0.00
INDECK___YERKES 23781	0.13 0.00 0.00	0.00 0.00 0.00	4.67 -0.13 0.00	12.56 -0.36 0.00	12.50 -0.30 0.00	13.79 -0.39 0.00	21.05 -0.62 0.00	13.69 -0.30 0.00	11.04 -0.18 0.00	14.23 -0.28 0.00	10.97 -0.28 0.00	1.56 -0.03 0.00	26.36 -0.43 0.00	28.64 -0.51 0.00	29.84 -0.38 0.00	16.52 -0.25 0.00	25.66 -0.93 0.00	24.03 -0.60 0.00	16.97 -0.36 0.00	20.76 -0.39 0.00	17.97 -0.37 0.00	13.05 -0.34 0.00	6.27 -0.18 0.00	17.13 -0.65 0.00
INDIAN POINT_GT_1 24139	0.15 0.01 0.00	0.00 0.00 0.00	4.98 0.18 0.00	13.40 0.48 0.00	13.27 0.47 0.00	14.71 0.53 0.00	22.56 0.90 0.00	14.60 0.61 0.00	11.72 0.50 0.00	15.20 0.69 0.00	11.85 0.60 0.00	1.66 0.08 0.00	27.96 1.16 0.00	30.45 1.30 0.00	31.58 1.37 0.00	17.59 0.82 0.00	27.93 1.34 0.00	25.89 1.26 0.00	18.22 0.89 0.00	22.22 1.07 0.00	19.25 0.91 0.00	14.08 0.69 0.00	6.78 0.33 0.00	18.62 0.83 0.00
INDIAN POINT_GT_2 23659	0.15 0.01 0.00	0.00 0.00 0.00	4.98 0.18 0.00	13.40 0.48 0.00	13.27 0.47 0.00	14.71 0.53 0.00	22.56 0.90 0.00	14.60 0.61 0.00	11.72 0.50 0.00	15.20 0.69 0.00	11.85 0.60 0.00	1.66 0.08 0.00	27.96 1.16 0.00	30.45 1.30 0.00	31.58 1.37 0.00	17.59 0.82 0.00	27.93 1.34 0.00	25.89 1.26 0.00	18.22 0.89 0.00	22.22 1.07 0.00	19.25 0.91 0.00	14.08 0.69 0.00	6.78 0.33 0.00	18.62 0.83 0.00
INDIAN POINT_GT_3 24019	0.15 0.01 0.00	0.00 0.00 0.00	4.98 0.18 0.00	13.40 0.48 0.00	13.27 0.47 0.00	14.71 0.53 0.00	22.56 0.90 0.00	14.60 0.61 0.00	11.72 0.50 0.00	15.20 0.69 0.00	11.85 0.60 0.00	1.66 0.08 0.00	27.96 1.16 0.00	30.45 1.30 0.00	31.58 1.37 0.00	17.59 0.82 0.00	27.93 1.34 0.00	25.89 1.26 0.00	18.22 0.89 0.00	22.22 1.07 0.00	19.25 0.91 0.00	14.08 0.69 0.00	6.78 0.33 0.00	18.62 0.83 0.00
INDIAN POINT___2 23530	0.15 0.01 0.00	0.00 0.00 0.00	4.95 0.15 0.00	13.32 0.40 0.00	13.20 0.39 0.00	14.63 0.45 0.00	22.43 0.77 0.00	14.52 0.53 0.00	11.65 0.43 0.00	15.11 0.59 0.00	11.77 0.52 0.00	1.65 0.07 0.00	27.79 0.99 0.00	30.27 1.11 0.00	31.39 1.18 0.00	17.48 0.71 0.00	27.76 1.17 0.00	25.73 1.10 0.00	18.11 0.78 0.00	22.08 0.93 0.00	19.13 0.80 0.00	13.99 0.60 0.00	6.74 0.28 0.00	18.50 0.72 0.00
INDIAN POINT___3 23531	0.15 0.01 0.00	0.00 0.00 0.00	4.95 0.15 0.00	13.31 0.38 0.00	13.18 0.38 0.00	14.61 0.43 0.00	22.40 0.74 0.00	14.50 0.51 0.00	11.64 0.42 0.00	15.09 0.57 0.00	11.75 0.50 0.00	1.65 0.06 0.00	27.74 0.95 0.00	30.22 1.06 0.00	31.35 1.13 0.00	17.45 0.68 0.00	27.71 1.12 0.00	25.69 1.05 0.00	18.08 0.75 0.00	22.04 0.90 0.00	19.10 0.77 0.00	13.97 0.58 0.00	6.73 0.27 0.00	18.48 0.69 0.00
INDIAN PT_GT_GRP 23687	0.15 0.01 0.00	0.00 0.00 0.00	4.98 0.18 0.00	13.40 0.48 0.00	13.27 0.47 0.00	14.71 0.53 0.00	22.56 0.90 0.00	14.60 0.61 0.00	11.72 0.50 0.00	15.20 0.69 0.00	11.85 0.60 0.00	1.66 0.08 0.00	27.96 1.16 0.00	30.45 1.30 0.00	31.58 1.37 0.00	17.59 0.82 0.00	27.93 1.34 0.00	25.89 1.26 0.00	18.22 0.89 0.00	22.22 1.07 0.00	19.25 0.91 0.00	14.08 0.69 0.00	6.78 0.33 0.00	18.62 0.83 0.00
IP CORINTH___1 23988	0.15 0.01 0.00	0.00 0.00 0.00	5.25 0.45 0.00	14.13 1.21 0.00	14.02 1.21 0.00	15.58 1.40 0.00	23.82 2.15 0.00	15.26 1.27 0.00	12.25 1.03 0.00	15.77 1.25 0.00	12.20 0.95 0.00	1.72 0.13 0.00	28.87 2.08 0.00	31.30 2.14 0.00	32.33 2.11 0.00	18.02 1.25 0.00	29.38 2.79 0.00	27.35 2.72 0.00	19.13 1.81 0.00	23.27 2.12 0.00	20.24 1.91 0.00	14.80 1.40 0.00	7.10 0.65 0.00	19.56 1.78 0.00
IP CORINTH___2 23637	0.11 0.00 0.00	0.00 0.00 0.00	4.77 0.00 0.00	13.03 0.00 0.00	12.84 0.00 0.00	14.16 0.00 0.00	21.61 0.00 0.00	13.98 0.00 0.00	11.31 0.00 0.00	14.51 0.00 0.00	92.37 0.00 0.00	-1.25 0.00 0.00	26.47 0.00 0.00	29.23 0.00 0.00	30.21 0.00 0.00	16.95 0.00 0.00	26.59 0.00 0.00	24.70 0.00 0.00	17.48 0.00 0.00	21.08 0.00 0.00	18.41 0.00 0.00	13.41 0.00 0.00	6.38 0.00 0.00	17.57 0.00 0.00

IP__TICONDEROGA 23804	0.11 0.00 0.00	0.00 0.00 0.00	4.77 0.00 0.00	13.03 0.00 0.00	12.84 0.00 0.00	14.16 0.00 0.00	21.61 0.00 0.00	13.98 0.00 0.00	11.31 0.00 0.00	14.51 0.00 0.00	92.37 0.00 0.00	-1.25 0.00 0.00	26.47 0.00 0.00	29.23 0.00 0.00	30.21 0.00 0.00	16.95 0.00 0.00	26.59 0.00 0.00	24.70 0.00 0.00	17.48 0.00 0.00	21.08 0.00 0.00	18.41 0.00 0.00	13.41 0.00 0.00	6.38 0.00 0.00	17.57 0.00 0.00
JARVIS____ 23743	0.14 0.00 0.00	0.00 0.00 0.00	4.83 0.03 0.00	13.01 0.08 0.00	12.89 0.08 0.00	14.27 0.10 0.00	21.81 0.15 0.00	14.08 0.09 0.00	11.28 0.06 0.00	14.60 0.08 0.00	11.32 0.07 0.00	1.60 0.01 0.00	26.92 0.13 0.00	29.30 0.14 0.00	30.38 0.16 0.00	16.87 0.10 0.00	26.76 0.17 0.00	24.79 0.16 0.00	17.44 0.11 0.00	21.29 0.14 0.00	18.46 0.13 0.00	13.49 0.10 0.00	6.50 0.05 0.00	17.91 0.12 0.00
JENNISON___1 23625	0.15 0.01 0.00	0.00 0.00 0.00	5.04 0.24 0.00	13.54 0.62 0.00	13.43 0.63 0.00	14.88 0.70 0.00	22.71 1.05 0.00	14.68 0.69 0.00	11.78 0.56 0.00	15.18 0.66 0.00	11.81 0.56 0.00	1.67 0.09 0.00	28.21 1.42 0.00	30.73 1.58 0.00	31.82 1.60 0.00	17.54 0.77 0.00	27.85 1.26 0.00	25.77 1.13 0.00	18.10 0.77 0.00	22.13 0.98 0.00	19.17 0.84 0.00	14.03 0.64 0.00	6.78 0.33 0.00	18.72 0.93 0.00
JENNISON___2 23626	0.15 0.01 0.00	0.00 0.00 0.00	5.03 0.23 0.00	13.51 0.59 0.00	13.41 0.60 0.00	14.85 0.67 0.00	22.66 0.99 0.00	14.65 0.66 0.00	11.75 0.53 0.00	15.11 0.59 0.00	11.76 0.51 0.00	1.66 0.08 0.00	28.13 1.34 0.00	30.65 1.50 0.00	31.74 1.52 0.00	17.44 0.67 0.00	27.68 1.09 0.00	25.56 0.92 0.00	17.96 0.63 0.00	22.00 0.85 0.00	19.06 0.73 0.00	13.96 0.56 0.00	6.76 0.30 0.00	18.67 0.89 0.00
KENSICO____ 23655	0.15 0.01 0.00	0.00 0.00 0.00	5.01 0.21 0.00	13.48 0.56 0.00	13.36 0.55 0.00	14.81 0.63 0.00	22.71 1.05 0.00	14.71 0.72 0.00	11.82 0.60 0.00	15.32 0.81 0.00	11.94 0.69 0.00	1.68 0.09 0.00	28.17 1.38 0.00	30.68 1.53 0.00	31.82 1.60 0.00	17.72 0.96 0.00	28.16 1.57 0.00	26.10 1.46 0.00	18.37 1.04 0.00	22.39 1.24 0.00	19.40 1.06 0.00	14.19 0.80 0.00	6.83 0.38 0.00	18.76 0.97 0.00
KIAC_JFK_AIRPORT 23541	0.15 0.01 0.00	0.00 0.00 0.00	4.97 0.17 0.00	13.37 0.45 0.00	13.24 0.44 0.00	14.68 0.51 0.00	22.55 0.89 0.00	14.63 0.63 0.00	11.76 0.54 0.00	15.23 0.71 0.00	28.54 0.63 -16.66	41.03 0.08 -39.36	37.08 1.30 -8.99	30.58 1.43 0.00	31.69 1.47 0.00	35.88 0.89 -18.22	39.74 1.55 -11.60	47.83 1.41 -21.79	52.54 0.99 -34.22	36.69 1.22 -14.31	27.96 0.99 -8.64	29.02 0.77 -14.86	6.82 0.37 0.00	18.67 0.89 0.00
KINTIGH____ 23543	0.13 0.00 0.00	0.00 0.00 0.00	4.66 -0.14 0.00	12.51 -0.42 0.00	12.44 -0.36 0.00	13.68 -0.50 0.00	20.87 -0.80 0.00	13.52 -0.47 0.00	10.85 -0.37 0.00	13.95 -0.56 0.00	10.74 -0.50 0.00	1.52 -0.07 0.00	25.74 -1.06 0.00	28.03 -1.12 0.00	29.18 -1.04 0.00	16.13 -0.63 0.00	25.04 -1.55 0.00	23.36 -1.28 0.00	16.59 -0.74 0.00	20.31 -0.84 0.00	17.61 -0.72 0.00	12.79 -0.61 0.00	6.17 -0.28 0.00	16.97 -0.82 0.00
LEDERLE____ 23769	0.15 0.01 0.00	0.00 0.00 0.00	4.98 0.18 0.00	13.41 0.48 0.00	13.28 0.48 0.00	14.72 0.54 0.00	22.57 0.91 0.00	14.60 0.61 0.00	11.72 0.50 0.00	15.17 0.66 0.00	11.82 0.57 0.00	1.66 0.08 0.00	27.92 1.13 0.00	30.44 1.29 0.00	31.61 1.39 0.00	17.61 0.84 0.00	27.95 1.36 0.00	25.90 1.26 0.00	18.22 0.90 0.00	22.22 1.07 0.00	19.24 0.91 0.00	14.06 0.66 0.00	6.76 0.31 0.00	18.57 0.79 0.00
LINDEN COGEN____ 23786	0.15 0.01 0.00	0.00 0.00 0.00	5.03 0.23 0.00	13.52 0.60 0.00	13.40 0.59 0.00	14.85 0.67 0.00	22.80 1.14 0.00	14.80 0.81 0.00	11.90 0.68 0.00	15.41 0.90 0.00	28.68 0.77 -16.66	41.04 0.10 -39.36	37.31 1.54 -8.99	30.84 1.68 0.00	31.97 1.76 0.00	36.04 1.05 -18.22	39.93 1.74 -11.60	48.04 1.62 -21.79	52.69 1.14 -34.22	36.82 1.36 -14.31	28.14 1.17 -8.64	29.14 0.88 -14.86	6.87 0.42 0.00	18.85 1.07 0.00
LIPA_MISC_IPP 23656	0.27 0.01 -0.12	0.00 0.00 0.00	5.17 0.37 0.00	13.90 0.98 0.00	13.78 0.97 0.00	15.28 1.10 0.00	24.92 1.84 -1.41	29.83 1.24 -14.60	29.30 1.02 -17.07	31.69 1.29 -15.89	28.23 1.10 -15.89	31.64 0.15 -29.90	35.50 2.30 -6.41	33.22 2.59 -1.47	32.93 2.68 -0.04	31.46 1.52 -13.17	32.57 2.59 -3.40	32.06 2.26 -5.16	32.77 1.55 -13.88	32.84 1.97 -9.72	32.55 1.65 -12.57	31.98 1.22 -17.37	31.31 0.62 -24.23	30.93 1.59 -11.55
LITTLE FALLS___HYD 24013	0.15 0.01 0.00	0.00 0.00 0.00	5.14 0.35 0.00	13.85 0.93 0.00	13.72 0.92 0.00	15.26 1.08 0.00	23.34 1.67 0.00	15.04 1.05 0.00	12.02 0.80 0.00	15.58 1.07 0.00	12.10 0.85 0.00	1.70 0.11 0.00	28.47 1.68 0.00	30.90 1.74 0.00	31.77 1.56 0.00	17.70 0.94 0.00	28.28 1.69 0.00	26.22 1.59 0.00	18.41 1.08 0.00	22.45 1.31 0.00	19.46 1.13 0.00	14.25 0.86 0.00	6.86 0.41 0.00	18.84 1.05 0.00
LONG_LAKE_PHOENIX 24014	0.14 0.00 0.00	0.00 0.00 0.00	4.71 -0.09 0.00	12.69 -0.24 0.00	12.57 -0.23 0.00	13.91 -0.27 0.00	21.24 -0.42 0.00	13.73 -0.26 0.00	11.03 -0.19 0.00	14.24 -0.27 0.00	11.04 -0.21 0.00	1.57 -0.02 0.00	26.27 -0.52 0.00	28.57 -0.59 0.00	29.63 -0.59 0.00	16.42 -0.34 0.00	26.00 -0.59 0.00	24.12 -0.52 0.00	16.98 -0.35 0.00	20.72 -0.43 0.00	17.95 -0.38 0.00	13.10 -0.29 0.00	6.31 -0.15 0.00	17.39 -0.40 0.00
LOVETT___3 23632	0.15 0.01 0.00	0.00 0.00 0.00	4.95 0.15 0.00	13.32 0.40 0.00	13.20 0.40 0.00	14.63 0.45 0.00	22.42 0.75 0.00	14.50 0.51 0.00	11.63 0.41 0.00	14.97 0.46 0.00	11.67 0.42 0.00	1.64 0.05 0.00	27.54 0.74 0.00	30.08 0.92 0.00	31.28 1.06 0.00	17.48 0.71 0.00	27.69 1.10 0.00	25.54 0.91 0.00	17.97 0.64 0.00	21.91 0.76 0.00	18.98 0.65 0.00	13.87 0.48 0.00	6.67 0.22 0.00	18.38 0.59 0.00
LOVETT___4 23642	0.15 0.01 0.00	0.00 0.00 0.00	4.95 0.15 0.00	13.32 0.39 0.00	13.19 0.39 0.00	14.62 0.44 0.00	22.41 0.74 0.00	14.49 0.50 0.00	11.62 0.40 0.00	14.96 0.45 0.00	11.66 0.41 0.00	1.63 0.05 0.00	27.52 0.73 0.00	30.06 0.90 0.00	31.26 1.04 0.00	17.46 0.70 0.00	27.67 1.09 0.00	25.53 0.89 0.00	17.96 0.63 0.00	21.89 0.75 0.00	18.96 0.63 0.00	13.86 0.47 0.00	6.67 0.22 0.00	18.37 0.58 0.00
LOVETT___5 23593	0.15 0.01 0.00	0.00 0.00 0.00	4.95 0.15 0.00	13.33 0.40 0.00	13.20 0.40 0.00	14.63 0.45 0.00	22.43 0.76 0.00	14.51 0.52 0.00	11.63 0.41 0.00	14.98 0.47 0.00	11.67 0.42 0.00	1.64 0.05 0.00	27.56 0.77 0.00	30.10 0.94 0.00	31.30 1.08 0.00	17.48 0.72 0.00	27.71 1.12 0.00	25.56 0.93 0.00	17.99 0.66 0.00	21.93 0.78 0.00	18.99 0.66 0.00	13.88 0.49 0.00	6.68 0.23 0.00	18.39 0.60 0.00
LOWER RAQUET___HYD 24057	0.14 0.00 0.00	0.00 0.00 0.00	4.74 -0.06 0.00	12.76 -0.16 0.00	12.64 -0.16 0.00	13.97 -0.20 0.00	21.35 -0.32 0.00	13.84 -0.16 0.00	11.12 -0.10 0.00	14.45 -0.06 0.00	11.21 -0.04 0.00	1.58 0.00 0.00	26.65 -0.14 0.00	28.92 -0.23 0.00	29.94 -0.28 0.00	16.63 -0.14 0.00	26.41 -0.18 0.00	24.45 -0.19 0.00	17.18 -0.15 0.00	20.93 -0.22 0.00	18.14 -0.19 0.00	13.23 -0.17 0.00	6.36 -0.09 0.00	17.53 -0.26 0.00

LOWER___HUDSON 24059	0.15 0.01 0.00	0.00 0.00 0.00	5.06 0.26 0.00	13.64 0.72 0.00	13.50 0.70 0.00	15.00 0.82 0.00	22.84 1.18 0.00	14.72 0.73 0.00	11.77 0.55 0.00	15.28 0.76 0.00	11.84 0.59 0.00	1.67 0.08 0.00	28.10 1.30 0.00	30.51 1.35 0.00	31.63 1.41 0.00	17.59 0.82 0.00	28.22 1.63 0.00	26.10 1.47 0.00	18.27 0.94 0.00	22.30 1.15 0.00	19.38 1.05 0.00	14.19 0.79 0.00	6.83 0.38 0.00	18.85 1.07 0.00
MEDINA___POWER 24015	0.15 0.01 0.00	0.00 0.00 0.00	5.08 0.28 0.00	13.73 0.81 0.00	13.64 0.84 0.00	15.02 0.84 0.00	23.06 1.40 0.00	14.95 0.96 0.00	11.94 0.72 0.00	15.34 0.82 0.00	11.88 0.63 0.00	1.65 0.07 0.00	27.99 1.20 0.00	30.48 1.33 0.00	31.60 1.38 0.00	17.55 0.78 0.00	27.54 0.95 0.00	25.50 0.87 0.00	18.29 0.97 0.00	22.42 1.27 0.00	19.36 1.03 0.00	13.94 0.55 0.00	6.71 0.26 0.00	18.65 0.86 0.00
MILLIKEN___1 23584	0.14 0.00 0.00	0.00 0.00 0.00	4.58 -0.22 0.00	12.35 -0.58 0.00	12.24 -0.57 0.00	13.59 -0.59 0.00	20.56 -1.11 0.00	13.44 -0.55 0.00	11.02 -0.20 0.00	14.11 -0.40 0.00	10.96 -0.29 0.00	1.58 0.00 0.00	26.59 -0.21 0.00	28.75 -0.41 0.00	29.96 -0.26 0.00	16.30 -0.46 0.00	25.72 -0.87 0.00	23.94 -0.69 0.00	16.82 -0.51 0.00	20.47 -0.68 0.00	17.62 -0.71 0.00	12.95 -0.44 0.00	6.30 -0.15 0.00	17.15 -0.63 0.00
MILLIKEN___2 23585	0.14 0.00 0.00	0.00 0.00 0.00	4.58 -0.22 0.00	12.33 -0.59 0.00	12.22 -0.58 0.00	13.57 -0.60 0.00	20.57 -1.09 0.00	13.44 -0.55 0.00	11.02 -0.20 0.00	14.13 -0.39 0.00	10.97 -0.28 0.00	1.58 0.00 0.00	26.55 -0.24 0.00	28.72 -0.44 0.00	29.92 -0.29 0.00	16.31 -0.45 0.00	25.76 -0.83 0.00	23.99 -0.65 0.00	16.85 -0.48 0.00	20.50 -0.64 0.00	17.65 -0.68 0.00	12.96 -0.44 0.00	6.29 -0.16 0.00	17.15 -0.63 0.00
MILLIKEN___DIESEL 23629	0.14 0.00 0.00	0.00 0.00 0.00	4.58 -0.22 0.00	12.33 -0.59 0.00	12.22 -0.58 0.00	13.57 -0.60 0.00	20.57 -1.09 0.00	13.44 -0.55 0.00	11.02 -0.20 0.00	14.13 -0.39 0.00	10.97 -0.28 0.00	1.58 0.00 0.00	26.55 -0.24 0.00	28.72 -0.44 0.00	29.92 -0.29 0.00	16.31 -0.45 0.00	25.76 -0.83 0.00	23.99 -0.65 0.00	16.85 -0.48 0.00	20.50 -0.64 0.00	17.65 -0.68 0.00	12.96 -0.44 0.00	6.29 -0.16 0.00	17.15 -0.63 0.00
MONGAUP___HYD 23641	0.14 0.01 0.00	0.00 0.00 0.00	4.94 0.14 0.00	13.30 0.37 0.00	13.18 0.37 0.00	14.59 0.41 0.00	22.35 0.69 0.00	14.44 0.45 0.00	11.58 0.36 0.00	15.03 0.52 0.00	11.70 0.45 0.00	1.65 0.06 0.00	27.67 0.88 0.00	30.13 0.97 0.00	31.24 1.02 0.00	17.36 0.59 0.00	27.53 0.94 0.00	25.55 0.91 0.00	17.99 0.66 0.00	21.94 0.79 0.00	19.02 0.68 0.00	13.91 0.52 0.00	6.70 0.25 0.00	18.42 0.64 0.00
MONTAUK___DIESEL 23721	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.81 0.88 0.00	13.68 0.88 0.00	15.18 1.00 0.00	24.73 1.66 -1.41	29.73 1.14 -14.60	29.21 0.93 -17.07	31.54 1.13 -15.89	28.09 0.96 -15.89	31.62 0.13 -29.90	35.20 2.00 -6.41	32.92 2.29 -1.47	32.63 2.38 -0.04	31.30 1.36 -13.17	32.25 2.27 -3.40	31.63 1.83 -5.16	32.44 1.23 -13.88	32.46 1.59 -9.72	32.26 1.35 -12.57	31.78 1.02 -17.37	31.24 0.56 -24.23	30.82 1.48 -11.55
N SALMON___HYD 24042	0.14 0.00 0.00	0.00 0.00 0.00	4.70 -0.10 0.00	12.67 -0.26 0.00	12.55 -0.25 0.00	13.90 -0.28 0.00	21.23 -0.43 0.00	13.73 -0.26 0.00	11.04 -0.18 0.00	14.26 -0.25 0.00	11.07 -0.18 0.00	1.57 -0.02 0.00	26.26 -0.53 0.00	28.53 -0.62 0.00	29.57 -0.65 0.00	16.40 -0.37 0.00	26.00 -0.59 0.00	24.13 -0.50 0.00	16.99 -0.34 0.00	20.72 -0.43 0.00	17.94 -0.39 0.00	13.10 -0.30 0.00	6.29 -0.16 0.00	17.35 -0.43 0.00
N.E._GEN_SANDY PD 24062	0.14 0.00 0.00	0.00 0.00 0.00	4.91 0.11 0.00	13.21 0.29 0.00	13.08 0.28 0.00	14.51 0.33 0.00	22.12 0.46 0.00	14.27 0.28 0.00	11.41 0.19 0.00	14.81 0.29 0.00	11.49 0.24 0.00	1.62 0.03 0.00	27.24 0.44 0.00	29.61 0.46 0.00	30.73 0.51 0.00	17.08 0.31 0.00	27.28 0.69 0.00	25.25 0.61 0.00	17.72 0.39 0.00	21.60 0.45 0.00	18.75 0.42 0.00	13.73 0.34 0.00	6.62 0.16 0.00	18.25 0.47 0.00
NARROWS_GT1_1 24228	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT1_2 24229	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT1_3 24230	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT1_4 24231	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT1_5 24232	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT1_6 24233	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT1_7 24234	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00

NARROWS_GT1_8 24235	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT1_GRP 23726	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT2_1 24236	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT2_2 24237	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT2_3 24238	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT2_4 24239	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT2_5 24240	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT2_6 24241	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT2_7 24242	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT2_8 24243	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NARROWS_GT2_GRP 23741	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.79 0.00	15.07 0.89 0.00	23.15 1.49 0.00	15.03 1.04 0.00	12.11 0.89 0.00	15.72 1.21 0.00	29.04 1.13 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.50 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00
NEG CAPITAL___MECHNVIL 23645	0.15 0.01 0.00	0.00 0.00 0.00	5.06 0.26 0.00	13.64 0.72 0.00	13.50 0.70 0.00	15.00 0.82 0.00	22.84 1.18 0.00	14.72 0.73 0.00	11.77 0.55 0.00	15.28 0.76 0.00	11.84 0.59 0.00	1.67 0.08 0.00	28.10 1.30 0.00	30.51 1.35 0.00	31.63 1.41 0.00	17.59 0.82 0.00	28.22 1.63 0.00	26.10 1.47 0.00	18.27 0.94 0.00	22.30 1.15 0.00	19.38 1.05 0.00	14.19 0.79 0.00	6.83 0.38 0.00	18.85 1.07 0.00
NEG CENTRAL_HIGH_ACRES 23767	0.13 -0.01 0.00	0.00 0.00 0.00	4.46 -0.34 0.00	12.09 -0.83 0.00	11.91 -0.90 0.00	13.24 -0.94 0.00	20.37 -1.30 0.00	13.39 -0.60 0.00	10.99 -0.23 0.00	14.16 -0.35 0.00	10.97 -0.28 0.00	1.57 -0.02 0.00	26.31 -0.48 0.00	28.33 -0.83 0.00	29.73 -0.49 0.00	16.38 -0.39 0.00	25.67 -0.92 0.00	24.12 -0.51 0.00	17.07 -0.26 0.00	20.87 -0.28 0.00	17.88 -0.45 0.00	12.93 -0.46 0.00	6.16 -0.29 0.00	16.72 -1.06 0.00
NEG CENTRAL___INDECK 23768	0.14 0.00 0.00	0.00 0.00 0.00	4.75 -0.05 0.00	12.72 -0.20 0.00	12.63 -0.18 0.00	13.92 -0.26 0.00	21.28 -0.39 0.00	13.81 -0.18 0.00	11.12 -0.10 0.00	14.29 -0.22 0.00	11.05 -0.20 0.00	1.57 -0.02 0.00	26.58 -0.21 0.00	28.95 -0.21 0.00	30.09 -0.13 0.00	16.63 -0.13 0.00	26.00 -0.59 0.00	24.26 -0.37 0.00	17.17 -0.16 0.00	20.95 -0.20 0.00	18.15 -0.18 0.00	13.18 -0.21 0.00	6.35 -0.10 0.00	17.44 -0.34 0.00
NEG CENTRAL___SENECA 23627	0.14 0.00 0.00	0.00 0.00 0.00	4.66 -0.14 0.00	12.48 -0.44 0.00	12.38 -0.42 0.00	13.66 -0.51 0.00	20.75 -0.91 0.00	13.48 -0.51 0.00	10.90 -0.32 0.00	14.02 -0.49 0.00	10.88 -0.37 0.00	1.55 -0.03 0.00	26.26 -0.53 0.00	28.54 -0.62 0.00	29.66 -0.56 0.00	16.31 -0.46 0.00	25.59 -1.00 0.00	23.67 -0.96 0.00	16.67 -0.65 0.00	20.38 -0.77 0.00	17.65 -0.68 0.00	12.95 -0.44 0.00	6.26 -0.19 0.00	17.18 -0.61 0.00
NEG NORTH_FLCN_SEA 23793	0.15 0.01 0.00	0.00 0.00 0.00	5.01 0.21 0.00	13.46 0.54 0.00	13.36 0.56 0.00	14.82 0.64 0.00	22.61 0.94 0.00	14.69 0.70 0.00	11.88 0.66 0.00	15.31 0.80 0.00	11.91 0.66 0.00	1.69 0.11 0.00	28.52 1.73 0.00	31.00 1.84 0.00	32.14 1.92 0.00	17.68 0.91 0.00	28.09 1.50 0.00	26.08 1.45 0.00	18.31 0.99 0.00	22.32 1.17 0.00	19.29 0.95 0.00	14.12 0.72 0.00	6.82 0.36 0.00	18.69 0.90 0.00

NEG NORTH_KES_CHATEGAY 23792	0.14 0.00 0.00	0.00 0.00 0.00	4.77 -0.03 0.00	12.84 -0.08 0.00	12.72 -0.08 0.00	14.09 -0.09 0.00	21.58 -0.09 0.00	14.01 0.02 0.00	11.25 0.03 0.00	14.56 0.05 0.00	11.28 0.03 0.00	1.59 0.00 0.00	26.97 0.18 0.00	29.23 0.08 0.00	30.17 -0.05 0.00	16.76 -0.01 0.00	26.59 0.00 0.00	24.56 -0.08 0.00	17.25 -0.07 0.00	21.03 -0.12 0.00	18.24 -0.09 0.00	13.31 -0.08 0.00	6.40 -0.05 0.00	17.70 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	0.14 0.00 0.00	0.00 0.00 0.00	4.75 -0.05 0.00	12.78 -0.15 0.00	12.66 -0.14 0.00	14.03 -0.15 0.00	21.49 -0.17 0.00	14.02 0.02 0.00	11.24 0.01 0.00	14.54 0.03 0.00	11.27 0.02 0.00	1.59 0.00 0.00	26.97 0.18 0.00	29.13 -0.03 0.00	29.96 -0.26 0.00	16.66 -0.10 0.00	26.45 -0.14 0.00	24.36 -0.27 0.00	17.11 -0.22 0.00	20.85 -0.30 0.00	18.08 -0.25 0.00	13.20 -0.19 0.00	6.34 -0.11 0.00	17.59 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	0.13 -0.01 0.00	0.00 0.00 0.00	4.61 -0.19 0.00	12.36 -0.57 0.00	12.30 -0.50 0.00	13.52 -0.66 0.00	20.63 -1.03 0.00	13.38 -0.61 0.00	10.74 -0.48 0.00	13.81 -0.71 0.00	10.61 -0.64 0.00	1.50 -0.08 0.00	25.44 -1.35 0.00	27.71 -1.45 0.00	28.85 -1.36 0.00	15.96 -0.80 0.00	24.69 -1.90 0.00	23.08 -1.55 0.00	16.43 -0.90 0.00	20.12 -1.02 0.00	17.45 -0.88 0.00	12.64 -0.75 0.00	6.09 -0.36 0.00	16.74 -1.05 0.00
NEG WEST___LANCASTR 23811	0.13 0.00 0.00	0.00 0.00 0.00	4.66 -0.14 0.00	12.51 -0.42 0.00	12.43 -0.37 0.00	13.68 -0.49 0.00	20.88 -0.79 0.00	13.46 -0.54 0.00	10.77 -0.45 0.00	13.85 -0.67 0.00	10.70 -0.55 0.00	1.51 -0.07 0.00	25.51 -1.28 0.00	27.88 -1.28 0.00	29.00 -1.22 0.00	16.08 -0.69 0.00	25.07 -1.52 0.00	23.30 -1.34 0.00	16.46 -0.86 0.00	20.13 -1.02 0.00	17.46 -0.87 0.00	12.72 -0.67 0.00	6.14 -0.31 0.00	17.00 -0.79 0.00
NEG_PENN_ALLEGHNY 23528	0.13 -0.01 0.00	0.00 0.00 0.00	4.60 -0.20 0.00	12.37 -0.55 0.00	12.28 -0.52 0.00	13.54 -0.64 0.00	20.63 -1.03 0.00	13.19 -0.80 0.00	10.52 -0.70 0.00	13.53 -0.99 0.00	10.50 -0.75 0.00	1.48 -0.10 0.00	24.89 -1.90 0.00	27.34 -1.81 0.00	28.44 -1.78 0.00	15.81 -0.95 0.00	24.82 -1.77 0.00	22.91 -1.73 0.00	16.07 -1.26 0.00	19.62 -1.53 0.00	17.03 -1.30 0.00	12.48 -0.91 0.00	6.04 -0.42 0.00	16.88 -0.91 0.00
NEPA___ENERGY 23901	0.13 0.00 0.00	0.00 0.00 0.00	4.64 -0.16 0.00	12.57 -0.36 0.00	12.49 -0.32 0.00	13.72 -0.46 0.00	20.99 -0.67 0.00	13.56 -0.43 0.00	10.84 -0.38 0.00	13.90 -0.62 0.00	10.78 -0.47 0.00	1.52 -0.07 0.00	25.55 -1.24 0.00	27.82 -1.33 0.00	28.83 -1.39 0.00	16.01 -0.75 0.00	25.07 -1.52 0.00	23.25 -1.38 0.00	16.31 -1.02 0.00	19.93 -1.22 0.00	17.29 -1.05 0.00	12.66 -0.73 0.00	6.12 -0.33 0.00	17.00 -0.78 0.00
NEVERSINK___HYD 23608	0.15 0.01 0.00	0.00 0.00 0.00	4.99 0.19 0.00	13.36 0.44 0.00	13.21 0.41 0.00	14.63 0.45 0.00	22.33 0.66 0.00	14.40 0.41 0.00	11.54 0.32 0.00	15.01 0.49 0.00	11.72 0.47 0.00	1.66 0.07 0.00	27.87 1.07 0.00	30.33 1.17 0.00	31.51 1.29 0.00	17.50 0.73 0.00	27.94 1.35 0.00	25.86 1.22 0.00	18.21 0.89 0.00	22.17 1.02 0.00	19.15 0.82 0.00	13.98 0.59 0.00	6.75 0.29 0.00	18.50 0.72 0.00
NIAGARA____ 23760	0.13 -0.01 0.00	0.00 0.00 0.00	4.59 -0.21 0.00	12.31 -0.62 0.00	12.26 -0.54 0.00	13.51 -0.67 0.00	20.59 -1.07 0.00	13.40 -0.59 0.00	10.83 -0.40 0.00	13.94 -0.58 0.00	10.71 -0.54 0.00	1.52 -0.06 0.00	25.76 -1.03 0.00	27.99 -1.17 0.00	29.20 -1.02 0.00	16.13 -0.64 0.00	24.94 -1.65 0.00	23.42 -1.21 0.00	16.58 -0.75 0.00	20.31 -0.84 0.00	17.60 -0.73 0.00	12.80 -0.59 0.00	6.16 -0.30 0.00	16.76 -1.03 0.00
NINE_MILE_1 23575	0.13 0.00 0.00	0.00 0.00 0.00	4.65 -0.15 0.00	12.52 -0.41 0.00	12.41 -0.40 0.00	13.73 -0.45 0.00	20.95 -0.71 0.00	13.55 -0.45 0.00	10.87 -0.35 0.00	14.03 -0.48 0.00	10.88 -0.37 0.00	1.55 -0.04 0.00	25.93 -0.86 0.00	28.21 -0.94 0.00	29.26 -0.96 0.00	16.22 -0.55 0.00	25.66 -0.93 0.00	23.79 -0.84 0.00	16.75 -0.58 0.00	20.45 -0.70 0.00	17.72 -0.61 0.00	12.94 -0.46 0.00	6.23 -0.22 0.00	17.18 -0.60 0.00
NINE_MILE_2 23744	0.13 0.00 0.00	0.00 0.00 0.00	4.64 -0.16 0.00	12.49 -0.43 0.00	12.38 -0.42 0.00	13.70 -0.48 0.00	20.91 -0.75 0.00	13.51 -0.48 0.00	10.85 -0.37 0.00	14.00 -0.51 0.00	10.86 -0.39 0.00	1.54 -0.04 0.00	25.88 -0.92 0.00	28.15 -1.01 0.00	29.20 -1.02 0.00	16.18 -0.58 0.00	25.61 -0.98 0.00	23.74 -0.89 0.00	16.71 -0.61 0.00	20.40 -0.75 0.00	17.68 -0.65 0.00	12.91 -0.48 0.00	6.22 -0.23 0.00	17.15 -0.64 0.00
NM CAPITAL___NUG 23643	0.15 0.01 0.00	0.00 0.00 0.00	5.06 0.26 0.00	13.64 0.72 0.00	13.50 0.70 0.00	15.00 0.82 0.00	22.84 1.18 0.00	14.72 0.73 0.00	11.77 0.55 0.00	15.28 0.76 0.00	11.84 0.59 0.00	1.67 0.08 0.00	28.10 1.30 0.00	30.51 1.35 0.00	31.63 1.41 0.00	17.59 0.82 0.00	28.22 1.63 0.00	26.10 1.47 0.00	18.27 0.94 0.00	22.30 1.15 0.00	19.38 1.05 0.00	14.19 0.79 0.00	6.83 0.38 0.00	18.85 1.07 0.00
NM CENTRAL___NUG 23634	0.14 0.00 0.00	0.00 0.00 0.00	4.70 -0.10 0.00	12.67 -0.26 0.00	12.55 -0.25 0.00	13.90 -0.28 0.00	21.23 -0.43 0.00	13.73 -0.26 0.00	11.04 -0.18 0.00	14.26 -0.25 0.00	11.07 -0.18 0.00	1.57 -0.02 0.00	26.26 -0.53 0.00	28.53 -0.62 0.00	29.57 -0.65 0.00	16.40 -0.37 0.00	26.00 -0.59 0.00	24.13 -0.50 0.00	16.99 -0.34 0.00	20.72 -0.43 0.00	17.94 -0.39 0.00	13.10 -0.30 0.00	6.29 -0.16 0.00	17.35 -0.43 0.00
NM MOHAWK___NUG 23633	0.14 0.00 0.00	0.00 0.00 0.00	4.83 0.03 0.00	13.01 0.08 0.00	12.89 0.08 0.00	14.27 0.10 0.00	21.81 0.15 0.00	14.08 0.09 0.00	11.28 0.06 0.00	14.60 0.08 0.00	11.32 0.07 0.00	1.60 0.01 0.00	26.92 0.13 0.00	29.29 0.14 0.00	30.38 0.16 0.00	16.86 0.10 0.00	26.76 0.17 0.00	24.79 0.15 0.00	17.44 0.11 0.00	21.29 0.14 0.00	18.46 0.12 0.00	13.49 0.09 0.00	6.50 0.05 0.00	17.91 0.12 0.00
NM NORTH___NUG 24055	0.14 0.00 0.00	0.00 0.00 0.00	4.77 -0.03 0.00	12.84 -0.08 0.00	12.72 -0.08 0.00	14.08 -0.10 0.00	21.55 -0.11 0.00	13.94 -0.05 0.00	11.21 -0.01 0.00	14.51 0.00 0.00	11.24 0.00 0.00	1.58 0.00 0.00	26.81 0.02 0.00	29.16 0.01 0.00	30.20 -0.02 0.00	16.76 0.00 0.00	26.59 0.00 0.00	24.61 -0.02 0.00	17.29 -0.04 0.00	21.09 -0.06 0.00	18.28 -0.05 0.00	13.34 -0.05 0.00	6.42 -0.03 0.00	17.70 -0.08 0.00
NM WEST___NUG 23774	0.13 -0.01 0.00	0.00 0.00 0.00	4.62 -0.18 0.00	12.40 -0.53 0.00	12.35 -0.46 0.00	13.61 -0.57 0.00	20.76 -0.91 0.00	13.51 -0.48 0.00	10.92 -0.30 0.00	14.06 -0.45 0.00	10.81 -0.44 0.00	1.54 -0.05 0.00	25.99 -0.80 0.00	28.23 -0.92 0.00	29.45 -0.77 0.00	16.27 -0.50 0.00	25.17 -1.41 0.00	23.65 -0.99 0.00	16.73 -0.60 0.00	20.49 -0.65 0.00	17.75 -0.58 0.00	12.91 -0.48 0.00	6.21 -0.25 0.00	16.89 -0.90 0.00
NM_ST_REGIS___HYD 24053	0.14 0.00 0.00	0.00 0.00 0.00	4.77 -0.03 0.00	12.83 -0.09 0.00	12.72 -0.09 0.00	14.06 -0.12 0.00	21.50 -0.17 0.00	13.94 -0.05 0.00	11.20 -0.02 0.00	14.55 0.03 0.00	11.28 0.03 0.00	1.59 0.00 0.00	26.84 0.05 0.00	29.12 -0.03 0.00	30.12 -0.09 0.00	16.74 -0.03 0.00	26.58 -0.01 0.00	24.60 -0.04 0.00	17.28 -0.05 0.00	21.05 -0.10 0.00	18.25 -0.08 0.00	13.31 -0.08 0.00	6.40 -0.06 0.00	17.64 -0.14 0.00

NORTHPORT___1 23551	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.84 0.91 0.00	13.71 0.90 0.00	15.21 1.03 0.00	24.79 1.72 -1.41	29.76 1.17 -14.60	29.21 0.93 -17.07	31.54 1.14 -15.89	28.11 0.97 -15.89	31.62 0.13 -29.90	35.21 2.01 -6.41	32.92 2.29 -1.47	32.63 2.37 -0.04	31.29 1.35 -13.17	32.24 2.25 -3.40	31.65 1.85 -5.16	32.46 1.25 -13.88	32.50 1.63 -9.72	32.29 1.39 -12.57	31.80 1.05 -17.37	31.24 0.56 -24.23	30.83 1.49 -11.55
NORTHPORT___2 23552	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.83 0.91 0.00	13.70 0.90 0.00	15.20 1.03 0.00	24.78 1.71 -1.41	29.76 1.16 -14.60	29.21 0.92 -17.07	31.52 1.12 -15.89	28.09 0.96 -15.89	31.62 0.13 -29.90	35.18 1.97 -6.41	32.88 2.25 -1.47	32.59 2.34 -0.04	31.27 1.33 -13.17	32.22 2.23 -3.40	31.62 1.82 -5.16	32.44 1.23 -13.88	32.48 1.61 -9.72	32.28 1.38 -12.57	31.79 1.03 -17.37	31.24 0.55 -24.23	30.82 1.48 -11.55
NORTHPORT___3 23553	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.82 0.90 0.00	13.70 0.89 0.00	15.20 1.02 0.00	24.76 1.69 -1.41	29.75 1.16 -14.60	29.23 0.95 -17.07	31.57 1.17 -15.89	28.12 0.99 -15.89	31.62 0.13 -29.90	35.26 2.06 -6.41	32.98 2.35 -1.47	32.69 2.44 -0.04	31.33 1.39 -13.17	32.31 2.33 -3.40	31.71 1.91 -5.16	32.51 1.30 -13.88	32.54 1.66 -9.72	32.32 1.42 -12.57	31.82 1.06 -17.37	31.25 0.57 -24.23	30.85 1.51 -11.55
NORTHPORT___4 23650	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.81 0.88 0.00	13.68 0.88 0.00	15.18 1.00 0.00	24.73 1.66 -1.41	29.73 1.14 -14.60	29.21 0.93 -17.07	31.54 1.13 -15.89	28.09 0.96 -15.89	31.62 0.13 -29.90	35.20 2.00 -6.41	32.92 2.29 -1.47	32.63 2.38 -0.04	31.30 1.36 -13.17	32.25 2.27 -3.40	31.63 1.83 -5.16	32.44 1.23 -13.88	32.46 1.59 -9.72	32.26 1.35 -12.57	31.78 1.02 -17.37	31.24 0.56 -24.23	30.82 1.48 -11.55
NORTHPORT___IC 23718	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.81 0.88 0.00	13.68 0.88 0.00	15.18 1.00 0.00	24.73 1.66 -1.41	29.73 1.14 -14.60	29.21 0.93 -17.07	31.54 1.13 -15.89	28.09 0.96 -15.89	31.62 0.13 -29.90	35.20 2.00 -6.41	32.92 2.29 -1.47	32.63 2.38 -0.04	31.30 1.36 -13.17	32.25 2.27 -3.40	31.63 1.83 -5.16	32.44 1.23 -13.88	32.46 1.59 -9.72	32.26 1.35 -12.57	31.78 1.02 -17.37	31.24 0.56 -24.23	30.82 1.48 -11.55
NSINS_GEF_GOUVERN 23568	0.11 0.00 0.00	0.00 0.00 0.00	4.82 0.05 0.00	13.17 0.13 0.00	12.97 0.13 0.00	14.31 0.15 0.00	21.91 0.30 0.00	14.22 0.24 0.00	11.55 0.25 0.00	14.92 0.41 0.00	95.11 2.73 0.00	-1.29 -0.03 0.00	27.07 0.60 0.00	29.78 0.55 0.00	30.72 0.51 0.00	17.26 0.31 0.00	27.21 0.62 0.00	25.26 0.57 0.00	17.83 0.36 0.00	21.46 0.37 0.00	18.71 0.30 0.00	13.58 0.17 0.00	6.42 0.05 0.00	17.71 0.13 0.00
NSINS_S_GLNS_FALLS 23858	0.15 0.01 0.00	0.00 0.00 0.00	5.25 0.45 0.00	14.14 1.21 0.00	14.02 1.22 0.00	15.60 1.42 0.00	23.82 2.16 0.00	15.32 1.33 0.00	12.29 1.07 0.00	15.83 1.31 0.00	12.24 1.00 0.00	1.72 0.14 0.00	28.93 2.14 0.00	31.37 2.21 0.00	32.42 2.20 0.00	18.06 1.30 0.00	29.39 2.80 0.00	27.34 2.71 0.00	19.11 1.78 0.00	23.21 2.06 0.00	20.20 1.86 0.00	14.78 1.38 0.00	7.10 0.65 0.00	19.57 1.78 0.00
NYISO_LBMP_REFERENCE 24008	0.14 0.00 0.00	0.00 0.00 0.00	4.80 0.00 0.00	12.92 0.00 0.00	12.80 0.00 0.00	14.18 0.00 0.00	21.66 0.00 0.00	13.99 0.00 0.00	11.22 0.00 0.00	14.51 0.00 0.00	11.25 0.00 0.00	1.59 0.00 0.00	26.79 0.00 0.00	29.16 0.00 0.00	30.22 0.00 0.00	16.77 0.00 0.00	26.59 0.00 0.00	24.63 0.00 0.00	17.33 0.00 0.00	21.15 0.00 0.00	18.33 0.00 0.00	13.39 0.00 0.00	6.45 0.00 0.00	17.79 0.00 0.00
NYPA___HOLTSVILL 23794	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.01 0.00	15.33 1.15 0.00	24.99 1.92 -1.41	29.88 1.29 -14.60	29.34 1.05 -17.07	31.73 1.33 -15.89	28.26 1.13 -15.89	31.64 0.15 -29.90	35.57 2.36 -6.41	33.30 2.67 -1.47	33.01 2.76 -0.04	31.51 1.57 -13.17	32.64 2.65 -3.40	32.10 2.31 -5.16	32.80 1.59 -13.88	32.88 2.01 -9.72	32.59 1.69 -12.57	32.01 1.25 -17.37	31.33 0.64 -24.23	30.99 1.65 -11.55
O.H_GEN_BRUCE 24063	0.13 0.00 0.00	0.00 0.00 0.00	4.65 -0.15 0.00	12.49 -0.44 0.00	12.43 -0.38 0.00	13.70 -0.48 0.00	20.89 -0.77 0.00	13.56 -0.43 0.00	10.93 -0.29 0.00	14.10 -0.41 0.00	10.87 -0.38 0.00	1.54 -0.04 0.00	26.07 -0.72 0.00	28.30 -0.86 0.00	29.48 -0.73 0.00	16.30 -0.47 0.00	25.34 -1.25 0.00	23.72 -0.92 0.00	16.74 -0.59 0.00	20.48 -0.66 0.00	17.75 -0.58 0.00	12.94 -0.45 0.00	6.23 -0.22 0.00	17.02 -0.76 0.00
OAK ORCHARD___HYD 24046	0.13 0.00 0.00	0.00 0.00 0.00	4.63 -0.17 0.00	12.42 -0.51 0.00	12.34 -0.46 0.00	13.63 -0.55 0.00	20.78 -0.88 0.00	13.50 -0.49 0.00	10.90 -0.32 0.00	14.05 -0.47 0.00	10.85 -0.39 0.00	1.55 -0.03 0.00	26.24 -0.55 0.00	28.49 -0.66 0.00	29.70 -0.52 0.00	16.41 -0.36 0.00	25.59 -1.00 0.00	23.92 -0.71 0.00	16.86 -0.47 0.00	20.61 -0.53 0.00	17.85 -0.48 0.00	13.01 -0.38 0.00	6.25 -0.20 0.00	17.04 -0.74 0.00
ONONDAGA_REF_OCCRA 23987	0.14 0.00 0.00	0.00 0.00 0.00	4.71 -0.09 0.00	12.68 -0.25 0.00	12.56 -0.25 0.00	13.89 -0.29 0.00	21.17 -0.50 0.00	13.67 -0.32 0.00	10.99 -0.24 0.00	14.16 -0.35 0.00	10.99 -0.26 0.00	1.56 -0.02 0.00	26.18 -0.62 0.00	28.47 -0.69 0.00	29.52 -0.69 0.00	16.34 -0.42 0.00	25.85 -0.74 0.00	23.96 -0.67 0.00	16.87 -0.46 0.00	20.59 -0.56 0.00	17.82 -0.51 0.00	13.02 -0.37 0.00	6.27 -0.18 0.00	17.34 -0.45 0.00
ONONDAGA___COGEN 23986	0.13 0.00 0.00	0.00 0.00 0.00	4.66 -0.14 0.00	12.54 -0.39 0.00	12.43 -0.38 0.00	13.74 -0.43 0.00	20.97 -0.69 0.00	13.56 -0.43 0.00	10.90 -0.32 0.00	14.00 -0.51 0.00	10.86 -0.39 0.00	1.55 -0.04 0.00	25.93 -0.86 0.00	28.25 -0.91 0.00	29.32 -0.90 0.00	16.23 -0.54 0.00	25.62 -0.97 0.00	23.70 -0.93 0.00	16.69 -0.63 0.00	20.37 -0.78 0.00	17.64 -0.69 0.00	12.87 -0.52 0.00	6.20 -0.25 0.00	17.11 -0.67 0.00
OSWEGATCHIE___HYD 24044	0.14 0.00 0.00	0.00 0.00 0.00	4.78 -0.02 0.00	12.89 -0.04 0.00	12.76 -0.04 0.00	14.12 -0.05 0.00	21.59 -0.07 0.00	13.98 -0.01 0.00	11.23 0.01 0.00	14.57 0.05 0.00	11.32 0.07 0.00	1.59 0.00 0.00	26.79 0.00 0.00	29.09 -0.06 0.00	30.09 -0.12 0.00	16.72 -0.05 0.00	26.56 -0.03 0.00	24.62 -0.01 0.00	17.32 -0.01 0.00	21.12 -0.03 0.00	18.29 -0.04 0.00	13.34 -0.05 0.00	6.41 -0.05 0.00	17.66 -0.13 0.00
OSWEGO___5 23606	0.14 0.00 0.00	0.00 0.00 0.00	4.68 -0.12 0.00	12.60 -0.33 0.00	12.48 -0.32 0.00	13.81 -0.37 0.00	21.08 -0.58 0.00	13.63 -0.37 0.00	10.94 -0.28 0.00	14.12 -0.39 0.00	10.95 -0.30 0.00	1.55 -0.03 0.00	26.09 -0.70 0.00	28.38 -0.78 0.00	29.43 -0.79 0.00	16.31 -0.45 0.00	25.81 -0.78 0.00	23.93 -0.70 0.00	16.85 -0.48 0.00	20.57 -0.58 0.00	17.82 -0.51 0.00	13.01 -0.38 0.00	6.27 -0.18 0.00	17.28 -0.50 0.00
OSWEGO___6 23613	0.14 0.00 0.00	0.00 0.00 0.00	4.68 -0.12 0.00	12.60 -0.33 0.00	12.49 -0.32 0.00	13.81 -0.37 0.00	21.09 -0.58 0.00	13.63 -0.36 0.00	10.94 -0.28 0.00	14.13 -0.39 0.00	10.95 -0.30 0.00	1.55 -0.03 0.00	26.10 -0.70 0.00	28.39 -0.77 0.00	29.44 -0.78 0.00	16.32 -0.45 0.00	25.82 -0.77 0.00	23.94 -0.69 0.00	16.85 -0.47 0.00	20.57 -0.58 0.00	17.82 -0.51 0.00	13.01 -0.38 0.00	6.27 -0.18 0.00	17.29 -0.50 0.00

OXBOW____ 24026	0.13 0.00 0.00	0.00 0.00 0.00	4.66 -0.14 0.00	12.51 -0.42 0.00	12.45 -0.35 0.00	13.73 -0.45 0.00	20.95 -0.72 0.00	13.63 -0.36 0.00	11.00 -0.22 0.00	14.18 -0.33 0.00	10.92 -0.33 0.00	1.55 -0.04 0.00	26.24 -0.55 0.00	28.51 -0.65 0.00	29.72 -0.50 0.00	16.44 -0.33 0.00	25.49 -1.10 0.00	23.91 -0.72 0.00	16.89 -0.43 0.00	20.68 -0.47 0.00	17.90 -0.43 0.00	13.01 -0.38 0.00	6.26 -0.20 0.00	17.05 -0.74 0.00
PEEKSKILL____ 23653	0.15 0.01 0.00	0.00 0.00 0.00	4.98 0.18 0.00	13.40 0.48 0.00	13.27 0.47 0.00	14.71 0.53 0.00	22.56 0.90 0.00	14.60 0.61 0.00	11.72 0.50 0.00	15.20 0.69 0.00	11.85 0.60 0.00	1.66 0.08 0.00	27.96 1.16 0.00	30.45 1.30 0.00	31.58 1.37 0.00	17.59 0.82 0.00	27.93 1.34 0.00	25.89 1.26 0.00	18.22 0.89 0.00	22.22 1.07 0.00	19.25 0.91 0.00	14.08 0.69 0.00	6.78 0.33 0.00	18.62 0.83 0.00
PJM_GEN_KEystone 24065	0.13 0.00 0.00	0.00 0.00 0.00	4.65 -0.15 0.00	12.50 -0.43 0.00	12.41 -0.39 0.00	13.69 -0.49 0.00	20.88 -0.78 0.00	13.50 -0.49 0.00	10.82 -0.40 0.00	13.94 -0.58 0.00	10.81 -0.44 0.00	1.53 -0.06 0.00	25.73 -1.06 0.00	28.03 -1.13 0.00	29.10 -1.11 0.00	16.13 -0.64 0.00	25.33 -1.26 0.00	23.53 -1.10 0.00	16.80 -0.53 0.00	20.65 -0.50 0.00	17.91 -0.42 0.00	13.11 -0.29 0.00	6.33 -0.13 0.00	17.45 -0.33 0.00
PLEASANTVLY____LBMP 24000	0.14 0.01 0.00	0.00 0.00 0.00	4.94 0.14 0.00	13.30 0.38 0.00	13.18 0.38 0.00	14.60 0.42 0.00	22.32 0.66 0.00	14.41 0.42 0.00	11.54 0.32 0.00	14.97 0.46 0.00	11.64 0.40 0.00	1.63 0.05 0.00	27.54 0.75 0.00	30.00 0.84 0.00	31.13 0.91 0.00	17.30 0.54 0.00	27.47 0.88 0.00	25.45 0.82 0.00	17.92 0.60 0.00	21.86 0.71 0.00	18.95 0.62 0.00	13.86 0.47 0.00	6.68 0.23 0.00	18.39 0.60 0.00
POLETTI____ 23519	0.15 0.01 0.00	0.00 0.00 0.00	5.04 0.24 0.00	13.55 0.62 0.00	13.42 0.62 0.00	14.88 0.70 0.00	22.84 1.18 0.00	14.82 0.83 0.00	11.90 0.68 0.00	15.42 0.91 0.00	28.69 0.78 -16.66	41.04 0.10 -39.36	37.31 1.53 -8.99	30.83 1.68 0.00	31.97 1.75 0.00	36.04 1.06 -18.22	39.99 1.80 -11.60	48.08 1.66 -21.79	52.71 1.16 -34.22	36.84 1.38 -14.31	28.15 1.18 -8.64	29.15 0.89 -14.86	6.89 0.43 0.00	18.90 1.11 0.00
PORT_JEFF_3 23555	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.02 0.00	13.82 1.02 0.00	15.34 1.16 0.00	25.00 1.92 -1.41	29.86 1.26 -14.60	29.31 1.02 -17.07	31.69 1.29 -15.89	28.23 1.10 -15.89	31.64 0.15 -29.90	35.49 2.28 -6.41	33.23 2.60 -1.47	32.94 2.69 -0.04	31.47 1.53 -13.17	32.56 2.57 -3.40	32.03 2.24 -5.16	32.75 1.53 -13.88	32.83 1.96 -9.72	32.54 1.64 -12.57	31.97 1.22 -17.37	31.31 0.63 -24.23	30.93 1.59 -11.55
PORT_JEFF_4 23616	0.27 0.01 -0.12	0.00 0.00 0.00	5.18 0.38 0.00	13.92 1.00 0.00	13.80 0.99 0.00	15.31 1.13 0.00	24.95 1.88 -1.41	29.80 1.20 -14.60	29.25 0.96 -17.07	31.60 1.19 -15.89	28.16 1.03 -15.89	31.63 0.14 -29.90	35.33 2.13 -6.41	33.07 2.44 -1.47	32.78 2.53 -0.04	31.38 1.44 -13.17	32.39 2.41 -3.40	31.87 2.08 -5.16	32.63 1.42 -13.88	32.70 1.83 -9.72	32.42 1.52 -12.57	31.90 1.14 -17.37	31.28 0.59 -24.23	30.83 1.49 -11.55
PORT_JEFF_IC 23713	0.27 0.01 -0.12	0.00 0.00 0.00	5.19 0.39 0.00	13.95 1.03 0.00	13.82 1.02 0.00	15.34 1.16 0.00	25.00 1.93 -1.41	29.86 1.27 -14.60	29.31 1.03 -17.07	31.69 1.29 -15.89	28.23 1.10 -15.89	31.64 0.15 -29.90	35.50 2.30 -6.41	33.24 2.61 -1.47	32.95 2.70 -0.04	31.48 1.53 -13.17	32.57 2.58 -3.40	32.04 2.25 -5.16	32.75 1.54 -13.88	32.84 1.97 -9.72	32.55 1.64 -12.57	31.98 1.22 -17.37	31.31 0.63 -24.23	30.94 1.60 -11.55
PROJECT____ORANGE 23990	0.14 0.00 0.00	0.00 0.00 0.00	4.71 -0.09 0.00	12.70 -0.23 0.00	12.58 -0.23 0.00	13.91 -0.27 0.00	21.20 -0.46 0.00	13.68 -0.31 0.00	10.99 -0.23 0.00	14.19 -0.33 0.00	11.01 -0.24 0.00	1.56 -0.02 0.00	26.19 -0.60 0.00	28.47 -0.69 0.00	29.53 -0.69 0.00	16.36 -0.40 0.00	25.90 -0.69 0.00	24.02 -0.61 0.00	16.92 -0.41 0.00	20.64 -0.51 0.00	17.87 -0.46 0.00	13.05 -0.35 0.00	6.28 -0.17 0.00	17.38 -0.41 0.00
PYRITES____HYD 24023	0.14 0.00 0.00	0.00 0.00 0.00	4.80 0.00 0.00	12.92 -0.01 0.00	12.80 -0.01 0.00	14.16 -0.02 0.00	21.67 0.00 0.00	14.03 0.04 0.00	11.30 0.08 0.00	14.70 0.18 0.00	11.40 0.15 0.00	1.60 0.02 0.00	27.04 0.24 0.00	29.32 0.17 0.00	30.34 0.12 0.00	16.85 0.08 0.00	26.83 0.24 0.00	24.82 0.19 0.00	17.43 0.10 0.00	21.22 0.07 0.00	18.38 0.05 0.00	13.40 0.00 0.00	6.43 -0.02 0.00	17.73 -0.06 0.00
RANKINE____ 23646	0.14 0.00 0.00	0.00 0.00 0.00	4.69 -0.11 0.00	12.62 -0.31 0.00	12.56 -0.25 0.00	13.83 -0.35 0.00	21.12 -0.54 0.00	13.72 -0.27 0.00	11.07 -0.15 0.00	14.26 -0.25 0.00	11.00 -0.25 0.00	1.56 -0.03 0.00	26.34 -0.45 0.00	28.64 -0.51 0.00	29.82 -0.39 0.00	16.50 -0.27 0.00	25.66 -0.93 0.00	24.03 -0.61 0.00	16.95 -0.37 0.00	20.73 -0.41 0.00	17.95 -0.38 0.00	13.05 -0.34 0.00	6.28 -0.17 0.00	17.19 -0.60 0.00
RAVENS GT4-7____ 23728	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.76 0.00	13.55 0.75 0.00	15.03 0.85 0.00	23.08 1.42 0.00	14.97 0.98 0.00	12.06 0.84 0.00	15.67 1.15 0.00	28.88 0.98 -16.66	41.07 0.13 -39.36	37.68 1.91 -8.99	31.22 2.07 0.00	32.38 2.16 0.00	36.30 1.31 -18.22	40.24 2.05 -11.60	48.31 1.89 -21.79	52.91 1.36 -34.22	37.08 1.61 -14.31	28.40 1.43 -8.64	29.34 1.09 -14.86	6.97 0.51 0.00	19.12 1.34 0.00
RAVENSWD GT2____ 23730	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00
RAVENSWD GT3____ 23733	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00
RAVENSWOOD_GT2_1 24244	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00
RAVENSWOOD_GT2_2 24245	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00

RAVENSWOOD_GT2_3 24246	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00
RAVENSWOOD_GT2_4 24247	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00
RAVENSWOOD_GT3_1 24248	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00
RAVENSWOOD_GT3_2 24249	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00
RAVENSWOOD_GT3_3 24250	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00
RAVENSWOOD_GT3_4 24251	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00
RAVENSWOOD_GT_1 23729	0.14 0.00 0.00	0.00 0.00 0.00	4.80 0.00 0.00	12.92 0.00 0.00	12.80 0.00 0.00	14.18 0.00 0.00	21.66 0.00 0.00	13.99 0.00 0.00	11.22 0.00 0.00	14.51 0.00 0.00	11.25 0.00 0.00	1.59 0.00 0.00	26.79 0.00 0.00	29.16 0.00 0.00	30.22 0.00 0.00	16.77 0.00 0.00	26.59 0.00 0.00	24.63 0.00 0.00	17.33 0.00 0.00	21.15 0.00 0.00	18.33 0.00 0.00	13.39 0.00 0.00	6.45 0.00 0.00	17.79 0.00 0.00
RAVENSWOOD_GT_10 24258	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.76 0.00	13.56 0.75 0.00	15.03 0.86 0.00	23.09 1.42 0.00	14.98 0.99 0.00	12.06 0.84 0.00	15.67 1.15 0.00	28.89 0.98 -16.66	41.07 0.13 -39.36	37.69 1.91 -8.99	31.23 2.07 0.00	32.39 2.17 0.00	36.31 1.32 -18.22	40.25 2.06 -11.60	48.32 1.90 -21.79	52.91 1.36 -34.22	37.08 1.62 -14.31	28.41 1.44 -8.64	29.35 1.09 -14.86	6.97 0.52 0.00	19.13 1.35 0.00
RAVENSWOOD_GT_11 24259	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.76 0.00	13.56 0.75 0.00	15.03 0.86 0.00	23.09 1.42 0.00	14.98 0.99 0.00	12.06 0.84 0.00	15.67 1.15 0.00	28.89 0.98 -16.66	41.07 0.13 -39.36	37.69 1.91 -8.99	31.23 2.07 0.00	32.39 2.17 0.00	36.31 1.32 -18.22	40.25 2.06 -11.60	48.32 1.90 -21.79	52.91 1.36 -34.22	37.08 1.62 -14.31	28.41 1.44 -8.64	29.35 1.09 -14.86	6.97 0.52 0.00	19.13 1.35 0.00
RAVENSWOOD_GT_4 24252	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.76 0.00	13.55 0.75 0.00	15.03 0.85 0.00	23.08 1.42 0.00	14.97 0.98 0.00	12.06 0.84 0.00	15.67 1.15 0.00	28.88 0.98 -16.66	41.07 0.13 -39.36	37.68 1.91 -8.99	31.22 2.07 0.00	32.38 2.16 0.00	36.30 1.31 -18.22	40.24 2.05 -11.60	48.31 1.89 -21.79	52.91 1.36 -34.22	37.08 1.61 -14.31	28.40 1.43 -8.64	29.34 1.09 -14.86	6.97 0.51 0.00	19.12 1.34 0.00
RAVENSWOOD_GT_5 24254	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00
RAVENSWOOD_GT_6 24253	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.76 0.00	13.55 0.75 0.00	15.03 0.85 0.00	23.08 1.42 0.00	14.97 0.98 0.00	12.06 0.84 0.00	15.67 1.15 0.00	28.88 0.98 -16.66	41.07 0.13 -39.36	37.68 1.91 -8.99	31.22 2.07 0.00	32.38 2.16 0.00	36.30 1.31 -18.22	40.24 2.05 -11.60	48.31 1.89 -21.79	52.91 1.36 -34.22	37.08 1.61 -14.31	28.40 1.43 -8.64	29.34 1.09 -14.86	6.97 0.51 0.00	19.12 1.34 0.00
RAVENSWOOD_GT_7 24255	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.57 0.65 0.00	13.44 0.64 0.00	14.91 0.73 0.00	22.88 1.22 0.00	14.84 0.85 0.00	11.93 0.71 0.00	15.48 0.96 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.96 1.81 0.00	32.10 1.89 0.00	36.11 1.13 -18.22	40.04 1.85 -11.60	48.14 1.72 -21.79	52.77 1.22 -34.22	36.91 1.45 -14.31	28.22 1.25 -8.64	29.19 0.94 -14.86	6.90 0.45 0.00	18.93 1.14 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.76 0.00	13.56 0.75 0.00	15.03 0.86 0.00	23.09 1.42 0.00	14.98 0.99 0.00	12.06 0.84 0.00	15.67 1.15 0.00	28.89 0.98 -16.66	41.07 0.13 -39.36	37.69 1.91 -8.99	31.23 2.07 0.00	32.39 2.17 0.00	36.31 1.32 -18.22	40.25 2.06 -11.60	48.32 1.90 -21.79	52.91 1.36 -34.22	37.08 1.62 -14.31	28.41 1.44 -8.64	29.35 1.09 -14.86	6.97 0.52 0.00	19.13 1.35 0.00
RAVENSWOOD_GT_9 24257	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.76 0.00	13.56 0.75 0.00	15.03 0.86 0.00	23.09 1.42 0.00	14.98 0.99 0.00	12.06 0.84 0.00	15.67 1.15 0.00	28.89 0.98 -16.66	41.07 0.13 -39.36	37.69 1.91 -8.99	31.23 2.07 0.00	32.39 2.17 0.00	36.31 1.32 -18.22	40.25 2.06 -11.60	48.32 1.90 -21.79	52.91 1.36 -34.22	37.08 1.62 -14.31	28.41 1.44 -8.64	29.35 1.09 -14.86	6.97 0.52 0.00	19.13 1.35 0.00
RAVENSWOOD____1 23533	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.76 0.00	13.56 0.75 0.00	15.03 0.86 0.00	23.08 1.42 0.00	14.98 0.99 0.00	12.06 0.84 0.00	15.67 1.15 0.00	28.88 0.98 -16.66	41.07 0.13 -39.36	37.69 1.91 -8.99	31.22 2.07 0.00	32.38 2.17 0.00	36.30 1.32 -18.22	40.25 2.05 -11.60	48.31 1.89 -21.79	52.91 1.36 -34.22	37.08 1.61 -14.31	28.40 1.43 -8.64	29.34 1.09 -14.86	6.97 0.51 0.00	19.13 1.35 0.00

RAVENSWOOD___2 23534	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.76 0.00	13.56 0.75 0.00	15.03 0.86 0.00	23.08 1.42 0.00	14.98 0.99 0.00	12.06 0.84 0.00	15.67 1.15 0.00	28.88 0.98 -16.66	41.07 0.13 -39.36	37.69 1.91 -8.99	31.22 2.07 0.00	32.39 2.17 0.00	36.30 1.32 -18.22	40.25 2.05 -11.60	48.31 1.89 -21.79	52.91 1.36 -34.22	37.08 1.62 -14.31	28.40 1.43 -8.64	29.35 1.09 -14.86	6.97 0.51 0.00	19.13 1.35 0.00
RAVENSWOOD___3 23535	0.15 0.01 0.00	0.00 0.00 0.00	5.05 0.25 0.00	13.58 0.65 0.00	13.45 0.64 0.00	14.91 0.73 0.00	22.89 1.22 0.00	14.84 0.85 0.00	11.94 0.72 0.00	15.48 0.97 0.00	28.73 0.82 -16.66	41.05 0.11 -39.36	37.43 1.65 -8.99	30.97 1.81 0.00	32.11 1.89 0.00	36.12 1.13 -18.22	40.04 1.85 -11.60	48.15 1.73 -21.79	52.77 1.22 -34.22	36.92 1.46 -14.31	28.22 1.25 -8.64	29.20 0.94 -14.86	6.90 0.45 0.00	18.94 1.15 0.00
RAVNSWD 8-11____ 23667	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.76 0.00	13.56 0.75 0.00	15.03 0.86 0.00	23.09 1.42 0.00	14.98 0.99 0.00	12.06 0.84 0.00	15.67 1.15 0.00	28.89 0.98 -16.66	41.07 0.13 -39.36	37.69 1.91 -8.99	31.23 2.07 0.00	32.39 2.17 0.00	36.31 1.32 -18.22	40.25 2.06 -11.60	48.32 1.90 -21.79	52.91 1.36 -34.22	37.08 1.62 -14.31	28.41 1.44 -8.64	29.35 1.09 -14.86	6.97 0.52 0.00	19.13 1.35 0.00
RENSSELAER___COGEN 23796	0.14 0.01 0.00	0.00 0.00 0.00	5.01 0.21 0.00	13.49 0.57 0.00	13.35 0.54 0.00	14.81 0.64 0.00	22.57 0.91 0.00	14.54 0.55 0.00	11.62 0.40 0.00	15.11 0.60 0.00	11.71 0.46 0.00	1.65 0.07 0.00	27.79 1.00 0.00	30.19 1.04 0.00	31.31 1.09 0.00	17.40 0.63 0.00	27.86 1.27 0.00	25.76 1.13 0.00	18.05 0.73 0.00	22.01 0.86 0.00	19.11 0.77 0.00	13.99 0.60 0.00	6.75 0.29 0.00	18.62 0.83 0.00
ROCHESTER_9_IC 23652	0.14 0.00 0.00	0.00 0.00 0.00	4.75 -0.05 0.00	12.70 -0.22 0.00	12.53 -0.27 0.00	13.88 -0.30 0.00	21.21 -0.45 0.00	13.82 -0.17 0.00	11.19 -0.03 0.00	14.47 -0.04 0.00	11.20 -0.05 0.00	1.59 0.01 0.00	27.05 0.26 0.00	29.26 0.10 0.00	30.32 0.11 0.00	16.72 -0.05 0.00	26.44 -0.15 0.00	24.64 0.01 0.00	17.34 0.01 0.00	21.11 -0.04 0.00	18.26 -0.07 0.00	13.30 -0.09 0.00	6.38 -0.07 0.00	17.52 -0.26 0.00
ROSETON___1 23587	0.15 0.01 0.00	0.00 0.00 0.00	4.95 0.15 0.00	13.32 0.39 0.00	13.19 0.39 0.00	14.62 0.44 0.00	22.39 0.73 0.00	14.46 0.47 0.00	11.58 0.36 0.00	15.10 0.58 0.00	11.74 0.49 0.00	1.65 0.07 0.00	27.82 1.03 0.00	30.31 1.16 0.00	31.45 1.23 0.00	17.49 0.72 0.00	27.78 1.19 0.00	25.74 1.10 0.00	18.12 0.79 0.00	22.08 0.93 0.00	19.13 0.80 0.00	14.00 0.61 0.00	6.74 0.29 0.00	18.54 0.75 0.00
ROSETON___2 23588	0.15 0.01 0.00	0.00 0.00 0.00	4.96 0.16 0.00	13.34 0.41 0.00	13.21 0.41 0.00	14.64 0.47 0.00	22.42 0.76 0.00	14.49 0.50 0.00	11.60 0.38 0.00	15.11 0.59 0.00	11.74 0.49 0.00	1.65 0.07 0.00	27.82 1.03 0.00	30.31 1.16 0.00	31.45 1.23 0.00	17.49 0.72 0.00	27.78 1.19 0.00	25.74 1.10 0.00	18.12 0.79 0.00	22.08 0.93 0.00	19.13 0.80 0.00	14.00 0.61 0.00	6.74 0.29 0.00	18.54 0.75 0.00
RUSSELL___STATION 23914	0.14 0.00 0.00	0.00 0.00 0.00	4.72 -0.08 0.00	12.57 -0.36 0.00	12.36 -0.44 0.00	13.69 -0.49 0.00	20.93 -0.73 0.00	13.64 -0.35 0.00	11.07 -0.15 0.00	14.31 -0.20 0.00	11.08 -0.17 0.00	1.58 0.00 0.00	26.79 -0.01 0.00	28.97 -0.19 0.00	30.00 -0.22 0.00	16.51 -0.25 0.00	26.15 -0.44 0.00	24.40 -0.23 0.00	17.16 -0.17 0.00	20.87 -0.28 0.00	18.06 -0.27 0.00	13.16 -0.23 0.00	6.31 -0.14 0.00	17.38 -0.41 0.00
S SALMON___HYD 24043	0.14 0.00 0.00	0.00 0.00 0.00	4.70 -0.10 0.00	12.67 -0.26 0.00	12.55 -0.25 0.00	13.90 -0.28 0.00	21.23 -0.43 0.00	13.73 -0.26 0.00	11.04 -0.18 0.00	14.26 -0.25 0.00	11.07 -0.18 0.00	1.57 -0.02 0.00	26.26 -0.53 0.00	28.53 -0.62 0.00	29.57 -0.65 0.00	16.40 -0.37 0.00	26.00 -0.59 0.00	24.13 -0.50 0.00	16.99 -0.34 0.00	20.72 -0.43 0.00	17.94 -0.39 0.00	13.10 -0.30 0.00	6.29 -0.16 0.00	17.35 -0.43 0.00
SELKIRK___II 23799	0.14 0.00 0.00	0.00 0.00 0.00	4.97 0.17 0.00	13.40 0.47 0.00	13.25 0.45 0.00	14.71 0.53 0.00	22.42 0.76 0.00	14.41 0.42 0.00	11.46 0.24 0.00	14.90 0.39 0.00	11.55 0.30 0.00	1.63 0.04 0.00	27.43 0.64 0.00	29.80 0.64 0.00	30.91 0.69 0.00	17.17 0.40 0.00	27.42 0.83 0.00	25.26 0.62 0.00	17.71 0.38 0.00	21.59 0.44 0.00	18.74 0.41 0.00	13.72 0.33 0.00	6.62 0.16 0.00	18.24 0.46 0.00
SELKIRK___I 23801	0.14 0.00 0.00	0.00 0.00 0.00	4.96 0.16 0.00	13.34 0.42 0.00	13.20 0.39 0.00	14.65 0.47 0.00	22.34 0.68 0.00	14.40 0.41 0.00	11.51 0.29 0.00	14.99 0.48 0.00	11.63 0.38 0.00	1.64 0.05 0.00	27.61 0.82 0.00	30.00 0.85 0.00	31.13 0.91 0.00	17.29 0.52 0.00	27.66 1.07 0.00	25.54 0.91 0.00	17.91 0.58 0.00	21.82 0.67 0.00	18.93 0.60 0.00	13.86 0.47 0.00	6.68 0.23 0.00	18.41 0.62 0.00
SENECA OSWGO___HYD 24041	0.14 0.00 0.00	0.00 0.00 0.00	4.71 -0.09 0.00	12.68 -0.24 0.00	12.57 -0.24 0.00	13.91 -0.27 0.00	21.24 -0.43 0.00	13.73 -0.26 0.00	11.02 -0.20 0.00	14.24 -0.28 0.00	11.04 -0.21 0.00	1.57 -0.02 0.00	26.27 -0.53 0.00	28.56 -0.60 0.00	29.62 -0.60 0.00	16.42 -0.35 0.00	26.00 -0.59 0.00	24.11 -0.52 0.00	16.98 -0.35 0.00	20.72 -0.43 0.00	17.94 -0.39 0.00	13.10 -0.29 0.00	6.31 -0.15 0.00	17.39 -0.40 0.00
SENECA___ENERGY 23797	0.13 0.00 0.00	0.00 0.00 0.00	4.65 -0.15 0.00	12.50 -0.43 0.00	12.39 -0.41 0.00	13.69 -0.49 0.00	20.83 -0.83 0.00	13.49 -0.50 0.00	10.89 -0.33 0.00	14.02 -0.49 0.00	10.89 -0.36 0.00	1.55 -0.03 0.00	26.19 -0.61 0.00	28.48 -0.68 0.00	29.58 -0.64 0.00	16.32 -0.45 0.00	25.74 -0.85 0.00	23.78 -0.85 0.00	16.73 -0.60 0.00	20.42 -0.73 0.00	17.70 -0.63 0.00	12.97 -0.42 0.00	6.26 -0.19 0.00	17.24 -0.55 0.00
SHOEMAKER___GT 23640	0.14 0.01 0.00	0.00 0.00 0.00	4.94 0.14 0.00	13.30 0.37 0.00	13.18 0.37 0.00	14.59 0.41 0.00	22.35 0.69 0.00	14.44 0.45 0.00	11.58 0.36 0.00	15.03 0.52 0.00	11.70 0.45 0.00	1.65 0.06 0.00	27.67 0.88 0.00	30.13 0.97 0.00	31.24 1.02 0.00	17.36 0.59 0.00	27.53 0.94 0.00	25.55 0.91 0.00	17.99 0.66 0.00	21.94 0.79 0.00	19.02 0.68 0.00	13.91 0.52 0.00	6.70 0.25 0.00	18.42 0.64 0.00
SHOREHAM_IC_1 23715	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.83 0.91 0.00	13.70 0.90 0.00	15.20 1.02 0.00	24.76 1.69 -1.41	29.75 1.15 -14.60	29.24 0.95 -17.07	31.63 1.22 -15.89	28.17 1.03 -15.89	31.63 0.14 -29.90	35.34 2.13 -6.41	33.05 2.42 -1.47	32.76 2.50 -0.04	31.39 1.45 -13.17	32.33 2.35 -3.40	31.92 2.13 -5.16	32.72 1.51 -13.88	32.75 1.88 -9.72	32.49 1.59 -12.57	31.95 1.19 -17.37	31.26 0.58 -24.23	30.84 1.50 -11.55
SHOREHAM_IC_2 23716	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.83 0.91 0.00	13.70 0.90 0.00	15.20 1.02 0.00	24.76 1.69 -1.41	29.75 1.15 -14.60	29.24 0.95 -17.07	31.63 1.22 -15.89	28.17 1.03 -15.89	31.63 0.14 -29.90	35.34 2.13 -6.41	33.05 2.42 -1.47	32.76 2.50 -0.04	31.39 1.45 -13.17	32.33 2.35 -3.40	31.92 2.13 -5.16	32.72 1.51 -13.88	32.75 1.88 -9.72	32.49 1.59 -12.57	31.95 1.19 -17.37	31.26 0.58 -24.23	30.84 1.50 -11.55

SITHE___BATAVIA 24024	0.14 0.00 0.00	0.00 0.00 0.00	4.69 -0.11 0.00	12.55 -0.37 0.00	12.44 -0.36 0.00	13.76 -0.41 0.00	21.01 -0.65 0.00	13.65 -0.34 0.00	11.02 -0.20 0.00	14.20 -0.32 0.00	11.02 -0.23 0.00	1.58 -0.01 0.00	26.71 -0.09 0.00	28.96 -0.19 0.00	30.16 -0.06 0.00	16.65 -0.12 0.00	26.16 -0.43 0.00	24.42 -0.21 0.00	17.16 -0.17 0.00	20.92 -0.23 0.00	18.12 -0.21 0.00	13.22 -0.17 0.00	6.36 -0.10 0.00	17.36 -0.43 0.00
SITHE___INDEPEND 23800	0.13 0.00 0.00	0.00 0.00 0.00	4.64 -0.16 0.00	12.51 -0.41 0.00	12.40 -0.41 0.00	13.72 -0.46 0.00	20.94 -0.72 0.00	13.54 -0.45 0.00	10.87 -0.35 0.00	14.03 -0.49 0.00	10.87 -0.38 0.00	1.55 -0.04 0.00	25.92 -0.87 0.00	28.19 -0.96 0.00	29.24 -0.97 0.00	16.21 -0.56 0.00	25.65 -0.94 0.00	23.78 -0.85 0.00	16.74 -0.59 0.00	20.44 -0.71 0.00	17.71 -0.62 0.00	12.93 -0.46 0.00	6.23 -0.22 0.00	17.17 -0.61 0.00
SITHE___MASSENA 23902	0.14 0.00 0.00	0.00 0.00 0.00	4.77 -0.03 0.00	12.84 -0.08 0.00	12.72 -0.08 0.00	14.08 -0.10 0.00	21.55 -0.11 0.00	13.94 -0.05 0.00	11.21 -0.01 0.00	14.51 0.00 0.00	11.24 0.00 0.00	1.58 0.00 0.00	26.81 0.02 0.00	29.16 0.01 0.00	30.20 -0.02 0.00	16.76 0.00 0.00	26.59 0.00 0.00	24.61 -0.02 0.00	17.29 -0.04 0.00	21.09 -0.06 0.00	18.28 -0.05 0.00	13.34 -0.05 0.00	6.42 -0.03 0.00	17.70 -0.08 0.00
SITHE___OGDNSBRG 24021	0.13 0.00 0.00	0.00 0.00 0.00	4.65 -0.15 0.00	12.51 -0.41 0.00	12.39 -0.41 0.00	13.74 -0.44 0.00	21.05 -0.61 0.00	13.63 -0.36 0.00	10.98 -0.24 0.00	14.25 -0.26 0.00	11.04 -0.21 0.00	1.56 -0.02 0.00	26.23 -0.56 0.00	28.49 -0.67 0.00	29.47 -0.75 0.00	16.37 -0.39 0.00	26.04 -0.55 0.00	24.10 -0.53 0.00	16.93 -0.40 0.00	20.62 -0.53 0.00	17.86 -0.48 0.00	13.02 -0.38 0.00	6.25 -0.20 0.00	17.22 -0.56 0.00
SITHE___STERLING 23777	0.14 0.00 0.00	0.00 0.00 0.00	4.87 0.07 0.00	13.11 0.19 0.00	12.99 0.19 0.00	14.39 0.21 0.00	21.97 0.31 0.00	14.19 0.20 0.00	11.40 0.18 0.00	14.74 0.22 0.00	11.44 0.19 0.00	1.62 0.03 0.00	27.14 0.35 0.00	29.50 0.34 0.00	30.58 0.36 0.00	16.95 0.19 0.00	26.91 0.32 0.00	24.95 0.32 0.00	17.56 0.23 0.00	21.42 0.27 0.00	18.55 0.22 0.00	13.55 0.15 0.00	6.52 0.06 0.00	17.99 0.20 0.00
SOUTH CAIRO___GT 23612	0.15 0.01 0.00	0.00 0.00 0.00	5.06 0.26 0.00	13.62 0.70 0.00	13.51 0.70 0.00	14.96 0.78 0.00	22.82 1.16 0.00	14.68 0.69 0.00	11.69 0.47 0.00	15.05 0.54 0.00	11.67 0.42 0.00	1.64 0.06 0.00	27.68 0.89 0.00	30.12 0.96 0.00	31.27 1.05 0.00	17.37 0.60 0.00	27.62 1.03 0.00	25.58 0.95 0.00	17.99 0.66 0.00	22.02 0.87 0.00	19.11 0.78 0.00	13.95 0.56 0.00	6.73 0.28 0.00	18.56 0.78 0.00
SOUTH HAMPTN___IC 23720	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.81 0.88 0.00	13.68 0.88 0.00	15.18 1.00 0.00	24.73 1.66 -1.41	29.73 1.14 -14.60	29.21 0.93 -17.07	31.54 1.13 -15.89	28.09 0.96 -15.89	31.62 0.13 -29.90	35.20 2.00 -6.41	32.92 2.29 -1.47	32.63 2.38 -0.04	31.30 1.36 -13.17	32.25 2.27 -3.40	31.63 1.83 -5.16	32.44 1.23 -13.88	32.46 1.59 -9.72	32.26 1.35 -12.57	31.78 1.02 -17.37	31.24 0.56 -24.23	30.82 1.48 -11.55
SOUTHOLD___IC 23719	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.81 0.88 0.00	13.68 0.88 0.00	15.18 1.00 0.00	24.73 1.66 -1.41	29.73 1.14 -14.60	29.21 0.93 -17.07	31.54 1.13 -15.89	28.09 0.96 -15.89	31.62 0.13 -29.90	35.20 2.00 -6.41	32.92 2.29 -1.47	32.63 2.38 -0.04	31.30 1.36 -13.17	32.25 2.27 -3.40	31.63 1.83 -5.16	32.44 1.23 -13.88	32.46 1.59 -9.72	32.26 1.35 -12.57	31.78 1.02 -17.37	31.24 0.56 -24.23	30.82 1.48 -11.55
ST LAWRENCE____ 23600	0.14 0.00 0.00	0.00 0.00 0.00	4.76 -0.04 0.00	12.81 -0.11 0.00	12.70 -0.11 0.00	14.06 -0.12 0.00	21.50 -0.16 0.00	13.91 -0.08 0.00	11.18 -0.04 0.00	14.46 -0.05 0.00	11.20 -0.05 0.00	1.58 0.00 0.00	26.74 -0.05 0.00	29.11 -0.05 0.00	30.13 -0.08 0.00	16.73 -0.04 0.00	26.52 -0.07 0.00	24.53 -0.10 0.00	17.24 -0.09 0.00	21.03 -0.12 0.00	18.24 -0.10 0.00	13.31 -0.08 0.00	6.42 -0.04 0.00	17.68 -0.11 0.00
STATION 5_MISC_HYD 23604	0.14 0.00 0.00	0.00 0.00 0.00	4.90 0.10 0.00	13.10 0.17 0.00	12.92 0.12 0.00	14.35 0.18 0.00	22.02 0.36 0.00	14.40 0.41 0.00	11.71 0.49 0.00	15.23 0.72 0.00	11.81 0.57 0.00	1.68 0.09 0.00	28.47 1.68 0.00	30.74 1.59 0.00	31.73 1.51 0.00	17.49 0.72 0.00	27.84 1.25 0.00	26.07 1.43 0.00	18.27 0.94 0.00	22.17 1.03 0.00	19.16 0.83 0.00	13.95 0.56 0.00	6.67 0.22 0.00	18.22 0.43 0.00
STURGEON_POOL_HYD 23609	0.15 0.01 0.00	0.00 0.00 0.00	5.01 0.21 0.00	13.47 0.54 0.00	13.34 0.54 0.00	14.79 0.62 0.00	22.63 0.97 0.00	14.63 0.64 0.00	11.73 0.51 0.00	15.27 0.75 0.00	11.87 0.62 0.00	1.67 0.08 0.00	28.09 1.29 0.00	30.60 1.44 0.00	31.37 1.15 0.00	17.44 0.68 0.00	27.74 1.15 0.00	25.70 1.07 0.00	18.11 0.78 0.00	22.04 0.89 0.00	19.29 0.96 0.00	14.13 0.74 0.00	6.80 0.35 0.00	18.70 0.92 0.00
SYRACUSE___POWER 24017	0.14 0.00 0.00	0.00 0.00 0.00	4.71 -0.09 0.00	12.68 -0.25 0.00	12.56 -0.25 0.00	13.89 -0.29 0.00	21.17 -0.50 0.00	13.67 -0.32 0.00	10.99 -0.24 0.00	14.16 -0.35 0.00	10.99 -0.26 0.00	1.56 -0.02 0.00	26.18 -0.62 0.00	28.47 -0.69 0.00	29.52 -0.69 0.00	16.34 -0.42 0.00	25.85 -0.74 0.00	23.96 -0.67 0.00	16.87 -0.46 0.00	20.59 -0.56 0.00	17.82 -0.51 0.00	13.02 -0.37 0.00	6.27 -0.18 0.00	17.34 -0.45 0.00
UPPER HUDSON___HYD 24058	0.15 0.01 0.00	0.00 0.00 0.00	5.25 0.45 0.00	14.13 1.21 0.00	14.02 1.21 0.00	15.58 1.40 0.00	23.81 2.15 0.00	15.26 1.27 0.00	12.25 1.03 0.00	15.76 1.24 0.00	12.19 0.95 0.00	1.72 0.13 0.00	28.85 2.06 0.00	31.28 2.12 0.00	32.31 2.09 0.00	18.00 1.24 0.00	29.36 2.78 0.00	27.33 2.69 0.00	19.12 1.79 0.00	23.26 2.11 0.00	20.23 1.90 0.00	14.79 1.40 0.00	7.10 0.64 0.00	19.56 1.77 0.00
UPPER RAQUET___HYD 24056	0.14 0.00 0.00	0.00 0.00 0.00	4.74 -0.06 0.00	12.76 -0.16 0.00	12.64 -0.16 0.00	13.97 -0.20 0.00	21.35 -0.32 0.00	13.84 -0.16 0.00	11.12 -0.10 0.00	14.45 -0.06 0.00	11.21 -0.04 0.00	1.58 0.00 0.00	26.65 -0.14 0.00	28.92 -0.23 0.00	29.94 -0.28 0.00	16.63 -0.14 0.00	26.41 -0.18 0.00	24.45 -0.19 0.00	17.18 -0.15 0.00	20.93 -0.22 0.00	18.14 -0.19 0.00	13.23 -0.17 0.00	6.36 -0.09 0.00	17.53 -0.26 0.00
US___GYPSUM 23809	0.14 0.00 0.00	0.00 0.00 0.00	4.67 -0.13 0.00	12.53 -0.39 0.00	12.45 -0.35 0.00	13.75 -0.43 0.00	21.00 -0.66 0.00	13.64 -0.35 0.00	11.01 -0.21 0.00	14.16 -0.35 0.00	10.97 -0.27 0.00	1.57 -0.01 0.00	26.56 -0.23 0.00	28.82 -0.33 0.00	30.02 -0.20 0.00	16.58 -0.19 0.00	25.97 -0.61 0.00	24.28 -0.35 0.00	17.09 -0.24 0.00	20.84 -0.31 0.00	18.06 -0.27 0.00	13.17 -0.22 0.00	6.33 -0.13 0.00	17.28 -0.51 0.00
VISCHER___FERRY HYD 24020	0.15 0.01 0.00	0.00 0.00 0.00	5.06 0.26 0.00	13.64 0.72 0.00	13.50 0.70 0.00	15.00 0.82 0.00	22.84 1.18 0.00	14.72 0.73 0.00	11.77 0.55 0.00	15.28 0.76 0.00	11.84 0.59 0.00	1.67 0.08 0.00	28.10 1.30 0.00	30.51 1.35 0.00	31.63 1.41 0.00	17.59 0.82 0.00	28.22 1.63 0.00	26.10 1.47 0.00	18.27 0.94 0.00	22.30 1.15 0.00	19.38 1.05 0.00	14.19 0.79 0.00	6.83 0.38 0.00	18.85 1.07 0.00

WADING RIVER_1-3_GRP5 24038	0.27 0.01 -0.12	0.00 0.00 0.00	5.18 0.38 0.00	13.92 1.00 0.00	13.79 0.99 0.00	15.30 1.12 0.00	24.95 1.87 -1.41	29.85 1.26 -14.60	29.32 1.03 -17.07	31.71 1.31 -15.89	28.25 1.11 -15.89	31.64 0.15 -29.90	35.53 2.33 -6.41	33.26 2.63 -1.47	32.97 2.72 -0.04	31.49 1.54 -13.17	32.61 2.62 -3.40	32.09 2.29 -5.16	32.79 1.58 -13.88	32.87 1.99 -9.72	32.58 1.68 -12.57	31.99 1.23 -17.37	31.32 0.63 -24.23	30.96 1.62 -11.55
WADING RIVER_IC_1 23522	0.27 0.01 -0.12	0.00 0.00 0.00	5.18 0.38 0.00	13.92 1.00 0.00	13.79 0.99 0.00	15.30 1.12 0.00	24.95 1.87 -1.41	29.85 1.26 -14.60	29.32 1.03 -17.07	31.71 1.31 -15.89	28.25 1.11 -15.89	31.64 0.15 -29.90	35.53 2.33 -6.41	33.26 2.63 -1.47	32.97 2.72 -0.04	31.49 1.54 -13.17	32.61 2.62 -3.40	32.09 2.29 -5.16	32.79 1.58 -13.88	32.87 1.99 -9.72	32.58 1.68 -12.57	31.99 1.23 -17.37	31.32 0.63 -24.23	30.96 1.62 -11.55
WADING RIVER_IC_2 23547	0.27 0.01 -0.12	0.00 0.00 0.00	5.18 0.38 0.00	13.92 1.00 0.00	13.79 0.99 0.00	15.30 1.12 0.00	24.95 1.87 -1.41	29.85 1.26 -14.60	29.32 1.03 -17.07	31.71 1.31 -15.89	28.25 1.11 -15.89	31.64 0.15 -29.90	35.53 2.33 -6.41	33.26 2.63 -1.47	32.97 2.72 -0.04	31.49 1.54 -13.17	32.61 2.62 -3.40	32.09 2.29 -5.16	32.79 1.58 -13.88	32.87 1.99 -9.72	32.58 1.68 -12.57	31.99 1.23 -17.37	31.32 0.63 -24.23	30.96 1.62 -11.55
WADING RIVER_IC_3 23601	0.27 0.01 -0.12	0.00 0.00 0.00	5.18 0.38 0.00	13.92 1.00 0.00	13.79 0.99 0.00	15.30 1.12 0.00	24.95 1.87 -1.41	29.85 1.26 -14.60	29.32 1.03 -17.07	31.71 1.31 -15.89	28.25 1.11 -15.89	31.64 0.15 -29.90	35.53 2.33 -6.41	33.26 2.63 -1.47	32.97 2.72 -0.04	31.49 1.54 -13.17	32.61 2.62 -3.40	32.08 2.29 -5.16	32.79 1.57 -13.88	32.86 1.99 -9.72	32.57 1.67 -12.57	31.99 1.23 -17.37	31.32 0.63 -24.23	30.96 1.62 -11.55
WATERSIDE___6 8 9 23538	0.15 0.01 0.00	0.00 0.00 0.00	5.09 0.29 0.00	13.69 0.76 0.00	13.56 0.75 0.00	15.03 0.85 0.00	23.07 1.41 0.00	14.97 0.98 0.00	12.06 0.84 0.00	15.67 1.16 0.00	28.89 0.98 -16.66	41.07 0.13 -39.36	37.69 1.91 -8.99	31.22 2.07 0.00	32.39 2.17 0.00	36.30 1.32 -18.22	40.25 2.05 -11.60	48.31 1.89 -21.79	52.91 1.36 -34.22	37.08 1.62 -14.31	28.41 1.44 -8.64	29.35 1.09 -14.86	6.97 0.52 0.00	19.13 1.35 0.00
WATERTOWN___HYD 23805	0.14 0.00 0.00	0.00 0.00 0.00	4.76 -0.04 0.00	12.82 -0.11 0.00	12.69 -0.11 0.00	14.07 -0.10 0.00	21.52 -0.14 0.00	13.94 -0.05 0.00	11.22 0.00 0.00	14.51 0.00 0.00	11.29 0.04 0.00	1.59 0.00 0.00	26.60 -0.19 0.00	28.87 -0.28 0.00	29.87 -0.35 0.00	16.58 -0.18 0.00	26.38 -0.21 0.00	24.51 -0.12 0.00	17.26 -0.06 0.00	21.03 -0.12 0.00	18.19 -0.14 0.00	13.28 -0.11 0.00	6.36 -0.10 0.00	17.53 -0.25 0.00
WEST BABYLON___IC 23714	0.27 0.01 -0.12	0.00 0.00 0.00	5.14 0.34 0.00	13.83 0.91 0.00	13.70 0.90 0.00	15.20 1.02 0.00	24.76 1.69 -1.41	29.75 1.15 -14.60	29.24 0.95 -17.07	31.63 1.22 -15.89	28.17 1.03 -15.89	31.63 0.14 -29.90	35.34 2.13 -6.41	33.05 2.42 -1.47	32.76 2.50 -0.04	31.39 1.45 -13.17	32.33 2.35 -3.40	31.92 2.13 -5.16	32.72 1.51 -13.88	32.75 1.88 -9.72	32.49 1.59 -12.57	31.95 1.19 -17.37	31.26 0.58 -24.23	30.84 1.50 -11.55
WEST CANADA___HYD 24049	0.14 0.00 0.00	0.00 0.00 0.00	4.83 0.03 0.00	13.01 0.08 0.00	12.89 0.08 0.00	14.27 0.10 0.00	21.81 0.15 0.00	14.08 0.09 0.00	11.28 0.06 0.00	14.60 0.08 0.00	11.32 0.07 0.00	1.60 0.01 0.00	26.92 0.13 0.00	29.29 0.14 0.00	30.38 0.16 0.00	16.86 0.10 0.00	26.76 0.17 0.00	24.79 0.15 0.00	17.44 0.11 0.00	21.29 0.14 0.00	18.46 0.12 0.00	13.49 0.09 0.00	6.50 0.05 0.00	17.91 0.12 0.00
YORK___WARBASSE 23770	0.15 0.01 0.00	0.00 0.00 0.00	5.10 0.30 0.00	13.72 0.80 0.00	13.59 0.78 0.00	15.07 0.89 0.00	23.15 1.48 0.00	15.03 1.04 0.00	12.10 0.88 0.00	15.72 1.21 0.00	28.95 1.05 -16.66	41.08 0.14 -39.36	37.82 2.04 -8.99	31.37 2.21 0.00	32.53 2.31 0.00	36.38 1.39 -18.22	40.40 2.21 -11.60	48.47 2.05 -21.79	53.01 1.46 -34.22	37.20 1.74 -14.31	28.49 1.52 -8.64	29.41 1.15 -14.86	6.99 0.54 0.00	19.19 1.41 0.00