

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/29/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	26.85	17.65	23.27	21.80	22.57	18.76	24.83	25.54	20.92	12.61	13.58	14.85	17.20	17.05	21.01	22.15	21.76	26.97	25.41	23.98	29.22	21.79	23.53	23.25
61757	1.31	0.89	1.18	1.14	1.36	1.09	1.52	1.69	1.33	0.71	0.80	0.78	0.84	0.83	1.01	1.14	1.11	1.48	1.56	1.55	1.93	1.35	1.26	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.23	0.00	0.00	0.00	0.00
CENTRL	26.22	17.17	22.60	21.25	21.79	18.17	23.95	24.59	20.25	12.30	13.24	14.55	16.72	16.67	20.67	21.55	21.10	26.17	24.23	22.69	27.97	20.90	22.56	22.27
61754	0.68	0.42	0.51	0.60	0.58	0.49	0.64	0.73	0.66	0.41	0.46	0.47	0.36	0.45	0.67	0.54	0.46	0.63	0.57	0.46	0.68	0.46	0.28	0.14
	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	-0.04	-0.03	-0.03	0.00	0.00	0.00	0.00
DUNWOD	27.40	17.87	23.50	22.12	22.77	19.10	25.59	26.36	21.78	13.28	14.27	15.72	18.11	18.03	22.17	23.38	22.77	28.15	26.41	24.78	30.05	22.60	24.34	24.02
61760	1.86	1.11	1.41	1.46	1.56	1.42	2.29	2.51	2.20	1.39	1.48	1.64	1.75	1.81	2.17	2.36	2.12	2.65	2.60	2.39	2.75	2.16	2.07	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.18	0.00	0.00	0.00	0.00
GENESE	25.70	16.88	22.21	20.93	21.31	17.79	23.47	24.48	19.64	11.93	12.86	14.13	16.18	17.08	22.41	22.46	21.80	27.24	24.36	22.13	28.20	20.64	21.68	21.34
61753	0.17	0.12	0.11	0.27	0.10	0.12	-0.14	-0.02	0.05	0.03	0.07	0.06	-0.18	-0.07	0.13	-0.12	-0.26	-0.19	-0.29	-0.36	-0.17	-0.24	-0.60	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.64	0.00	0.00	0.00	0.00	0.00	-0.92	-2.28	-1.56	-1.41	-1.94	-1.01	-0.28	-1.08	-0.44	0.00	0.00
H Q	25.06	16.47	21.74	20.23	20.71	17.28	22.73	23.18	19.00	11.55	12.48	13.69	16.04	15.87	19.56	20.57	20.23	24.88	22.96	21.58	26.52	19.87	21.86	21.80
61844	-0.47	-0.29	-0.36	-0.42	-0.49	-0.39	-0.57	-0.67	-0.59	-0.35	-0.39	-0.38	-0.32	-0.35	-0.44	-0.45	-0.42	-0.62	-0.67	-0.62	-0.77	-0.57	-0.42	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	27.26	17.79	23.40	21.98	22.64	19.00	25.41	26.18	21.58	13.15	14.13	15.55	17.92	17.82	21.94	23.13	22.56	27.92	26.19	24.60	29.89	22.45	24.16	23.83
61758	1.72	1.03	1.31	1.33	1.43	1.32	2.11	2.33	1.99	1.26	1.34	1.47	1.56	1.60	1.94	2.12	1.91	2.42	2.38	2.21	2.59	2.01	1.88	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.18	0.00	0.00	0.00	0.00
LONGIL	27.94	18.26	24.17	22.77	23.30	19.53	26.31	26.76	22.27	13.58	14.57	16.06	19.79	18.77	23.51	24.52	24.11	28.75	26.94	25.31	30.72	23.05	24.90	24.71
61762	2.40	1.51	2.08	2.12	2.09	1.85	3.01	2.90	2.68	1.68	1.78	1.98	2.22	2.24	2.65	2.95	2.67	3.25	3.13	2.93	3.43	2.61	2.62	2.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-1.21	-0.31	-0.86	-0.55	-0.79	-0.01	-0.18	-0.18	0.00	0.00	0.00	0.00
MHK VL	26.03	17.02	22.44	21.04	21.64	18.13	24.09	24.76	20.29	12.31	13.23	14.59	16.88	16.75	20.67	21.69	21.30	26.33	24.40	22.92	28.15	21.00	22.82	22.50
61756	0.49	0.27	0.34	0.38	0.43	0.46	0.79	0.90	0.70	0.42	0.45	0.51	0.52	0.53	0.67	0.68	0.65	0.83	0.74	0.69	0.85	0.56	0.54	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.04	0.00	0.00	0.00	0.00
MILLWD	27.34	17.84	23.47	22.08	22.74	19.07	25.56	26.33	21.73	13.24	14.23	15.66	18.04	17.95	22.08	23.28	22.68	28.05	26.33	24.71	29.97	22.54	24.27	23.94
61759	1.81	1.08	1.37	1.42	1.53	1.40	2.26	2.48	2.14	1.34	1.44	1.58	1.68	1.73	2.08	2.26	2.03	2.56	2.52	2.33	2.68	2.11	2.00	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.18	0.00	0.00	0.00	0.00
N.Y.C.	27.61	17.99	23.65	22.26	22.92	19.21	25.79	26.59	22.00	13.42	14.41	15.88	18.29	18.22	22.40	23.60	22.95	28.38	26.60	24.96	30.23	22.79	24.55	24.22
61761	2.07	1.23	1.56	1.61	1.71	1.54	2.49	2.73	2.41	1.52	1.62	1.81	1.93	2.00	2.39	2.58	2.30	2.88	2.80	2.58	2.94	2.35	2.27	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.18	0.00	0.00	0.00	0.00
NORTH	24.85	16.34	21.62	20.08	20.55	17.19	22.69	23.26	18.96	11.51	12.34	13.75	16.14	15.97	19.70	20.73	20.42	25.12	22.99	21.65	26.59	19.86	21.98	21.79
61755	-0.68	-0.41	-0.48	-0.57	-0.66	-0.48	-0.61	-0.60	-0.63	-0.39	-0.45	-0.33	-0.22	-0.25	-0.30	-0.28	-0.23	-0.38	-0.65	-0.55	-0.71	-0.58	-0.29	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	26.58	17.52	23.09	21.54	23.68	18.59	24.61	25.31	20.79	12.49	13.65	14.58	17.03	16.62	20.45	21.83	21.30	26.77	25.10	23.71	28.94	21.66	23.46	23.16
61845	1.04	0.76	1.00	0.94	1.23	0.91	1.30	1.46	1.20	0.60	0.65	0.65	0.67	0.59	0.70	0.82	0.82	1.20	1.29	1.29	1.65	1.22	1.19	1.03
	0.00	0.00	0.00	0.06	-1.23	0.00	0.00	0.00	0.00	0.00	-0.22	0.14	0.00	0.20	0.25	0.00	0.17	-0.07	-0.18	-0.22	0.00	0.00	0.00	0.00

O H 61846	25.78	37.89	22.26	21.04	21.28	17.62	21.83	21.77	19.11	11.63	12.59	13.82	15.66	13.80	15.00	16.99	16.63	20.04	20.25	20.27	23.80	18.51	20.75	20.37
	0.24	0.20	0.17	0.39	0.07	-0.05	-0.81	-0.75	-0.47	-0.27	-0.19	-0.25	-0.70	-0.51	-0.23	-0.74	-1.05	-1.20	-1.34	-1.42	-1.28	-1.03	-1.52	-1.76
	0.00	-20.94	0.00	0.00	0.00	0.00	0.66	1.33	0.00	0.00	0.00	0.00	0.00	1.91	4.76	3.28	2.96	4.26	2.04	0.50	2.21	0.91	0.00	0.00
PJM 61847	26.71	17.45	22.92	21.60	22.09	18.40	24.05	24.55	20.51	12.49	13.56	14.82	16.93	16.51	19.93	21.14	20.59	25.37	23.99	22.75	27.64	20.88	22.66	22.30
	1.18	0.69	0.82	0.94	0.88	0.73	0.90	1.01	0.92	0.59	0.70	0.74	0.57	0.74	1.06	0.91	0.65	0.84	0.75	0.58	0.87	0.66	0.38	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.32	0.00	0.00	-0.07	0.00	0.00	0.45	1.13	0.78	0.70	0.97	0.40	0.02	0.52	0.22	0.00	0.00
WEST 61752	26.60	17.48	22.95	21.70	21.94	18.22	27.42	34.75	19.83	12.05	13.02	14.30	16.16	33.77	61.53	49.92	45.48	60.46	41.54	26.96	49.25	27.72	21.35	20.91
	1.06	0.72	0.85	1.04	0.74	0.54	-0.09	0.07	0.24	0.15	0.23	0.23	-0.20	0.05	0.57	-0.01	-0.41	-0.35	-0.65	-0.77	-0.39	-0.39	-0.93	-1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-4.21	-10.83	-0.01	0.00	0.00	0.00	0.00	-17.50	-40.96	-28.91	-25.23	-35.31	-18.55	-5.53	-22.34	-7.67	0.00	0.00