

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/28/2017

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	15.99	15.68	16.09	14.91	14.29	14.84	17.73	19.02	19.47	22.10	22.50	21.18	19.15	17.13	17.72	17.30	19.30	25.30	29.66	28.70	24.97	23.46	19.84	19.68
61757	1.00	0.88	0.69	0.71	0.75	0.92	1.11	1.15	1.13	1.34	1.36	1.28	1.10	0.95	1.01	1.00	1.21	1.50	1.76	1.60	1.30	1.29	1.05	1.03
	-0.03	-2.02	-4.60	-3.20	-2.48	-0.64	0.00	0.00	-0.75	-0.52	-0.48	-0.55	-0.56	-0.83	-0.68	-0.72	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	-1.52
CENTRL	14.96	12.99	11.31	11.34	11.33	13.34	16.65	17.91	17.57	20.23	20.67	19.37	17.51	15.33	16.07	15.61	17.67	23.87	28.10	27.37	23.95	22.26	18.79	17.16
61754	0.00	-0.03	-0.02	-0.02	-0.01	-0.01	0.03	0.04	0.11	0.08	0.10	0.12	0.12	0.12	0.16	0.16	0.05	0.07	0.20	0.27	0.29	0.09	0.00	-0.12
	0.00	-0.24	-0.54	-0.37	-0.29	-0.07	0.00	0.00	0.14	0.09	0.09	0.10	0.10	0.15	0.12	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15
DUNWOD	16.57	15.54	15.23	14.42	13.93	15.01	18.20	19.75	26.09	26.99	27.11	26.28	24.32	24.32	23.76	23.82	25.26	26.34	30.75	29.76	26.04	24.45	20.72	19.83
61760	1.58	1.28	1.08	1.09	1.06	1.26	1.58	1.88	1.88	2.14	2.21	2.07	1.89	1.66	1.75	1.71	1.97	2.55	2.85	2.66	2.37	2.28	1.94	1.66
	-0.02	-1.47	-3.35	-2.34	-1.81	-0.47	0.00	0.00	-6.61	-4.60	-4.25	-4.86	-4.94	-7.30	-5.97	-6.53	-5.67	0.00	0.00	0.00	0.00	0.00	0.00	-1.04
GENESE	14.42	12.47	10.79	10.89	10.91	12.89	16.15	17.39	17.41	19.92	20.37	19.10	17.30	15.25	15.95	15.52	17.30	23.20	27.37	26.83	23.50	21.66	18.28	16.51
61753	-0.54	-0.50	-0.43	-0.40	-0.38	-0.45	-0.47	-0.48	-0.19	-0.32	-0.29	-0.25	-0.19	-0.11	-0.08	-0.06	-0.32	-0.59	-0.53	-0.27	-0.16	-0.51	-0.51	-0.74
	0.00	-0.19	-0.42	-0.30	-0.23	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12
H Q	9.52	7.30	7.06	6.39	6.55	8.68	11.19	13.34	14.01	16.33	16.59	15.62	14.79	13.74	14.24	13.90	14.33	17.82	21.92	21.19	19.73	15.99	13.15	12.00
61844	-0.42	-0.33	-0.28	-0.29	-0.29	-0.35	-0.45	-0.46	-0.47	-0.53	-0.54	-0.52	-0.47	-0.43	-0.47	-0.45	-0.55	-0.69	-0.78	-0.76	-0.69	-0.62	-0.49	-0.39
	5.02	5.15	3.46	4.32	4.22	4.25	4.98	4.07	3.11	3.39	3.53	3.21	2.22	1.19	1.33	1.23	2.75	5.29	5.20	5.16	3.26	5.56	5.15	4.74
HUD VL	16.54	15.52	15.21	14.39	13.91	14.99	18.20	19.73	25.34	26.50	26.60	25.64	23.66	23.39	22.98	23.01	24.55	26.25	30.61	29.59	25.82	24.28	20.55	19.71
61758	1.56	1.27	1.07	1.07	1.05	1.25	1.58	1.86	1.90	2.19	2.19	1.99	1.80	1.58	1.67	1.64	1.92	2.45	2.71	2.49	2.15	2.11	1.77	1.54
	-0.02	-1.47	-3.34	-2.33	-1.81	-0.47	0.00	0.00	-5.84	-4.07	-3.75	-4.29	-4.37	-6.46	-5.28	-5.79	-5.01	0.00	0.00	0.00	0.00	0.00	0.00	-1.04
LONGIL	17.08	15.93	15.67	14.80	14.33	16.69	22.04	24.62	26.76	27.73	29.89	27.77	26.17	26.06	25.59	25.62	26.83	28.28	35.97	34.04	28.97	26.61	23.78	20.88
61762	2.09	1.67	1.49	1.47	1.46	1.74	2.19	2.54	2.55	2.87	2.87	2.73	2.47	2.17	2.29	2.23	2.52	3.45	3.96	3.71	3.17	3.06	2.71	2.36
	-0.03	-1.47	-3.37	-2.34	-1.81	-1.67	-3.22	-4.21	-6.62	-4.61	-6.36	-5.69	-6.22	-8.54	-7.26	-7.81	-6.69	-1.03	-4.11	-3.22	-2.12	-1.38	-2.29	-1.39
MHK VL	15.14	13.14	11.42	11.46	11.45	13.52	16.89	18.18	18.39	20.93	21.31	19.98	18.08	16.04	16.62	16.17	18.12	24.03	28.29	27.51	24.02	22.52	19.05	17.50
61756	0.18	0.13	0.11	0.11	0.12	0.17	0.27	0.30	0.35	0.38	0.37	0.31	0.26	0.20	0.19	0.16	0.14	0.24	0.39	0.41	0.36	0.35	0.26	0.24
	0.00	-0.23	-0.52	-0.36	-0.28	-0.07	0.00	0.00	-0.44	-0.30	-0.28	-0.32	-0.33	-0.48	-0.40	-0.43	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.13
MILLWD	16.55	15.54	15.25	14.43	13.93	15.00	18.17	19.72	25.97	26.94	27.02	26.16	24.17	24.15	23.61	23.67	25.15	26.34	30.75	29.70	25.94	24.41	20.65	19.78
61759	1.57	1.27	1.07	1.08	1.05	1.25	1.55	1.84	1.86	2.17	2.19	2.03	1.82	1.61	1.70	1.67	1.96	2.55	2.85	2.60	2.27	2.24	1.86	1.59
	-0.02	-1.48	-3.38	-2.36	-1.83	-0.47	0.00	0.00	-6.50	-4.53	-4.18	-4.78	-4.86	-7.19	-5.88	-6.42	-5.57	0.00	0.00	0.00	0.00	0.00	0.00	-1.06
N.Y.C.	16.75	15.69	15.37	14.54	14.05	15.16	18.38	19.96	26.27	27.21	27.32	26.53	24.53	24.52	24.35	23.41	24.48	25.59	30.53	29.57	27.58	26.79	21.26	20.04
61761	1.76	1.43	1.21	1.21	1.18	1.41	1.76	2.07	2.06	2.37	2.42	2.30	2.08	1.84	1.92	1.87	2.18	2.83	3.18	2.98	2.58	2.50	2.10	1.85
	-0.03	-1.48	-3.36	-2.34	-1.82	-0.47	0.00	-0.01	-6.61	-4.60	-4.25	-4.88	-4.96	-7.32	-6.40	-5.96	-4.67	1.04	0.56	0.52	-1.33	-2.12	-0.37	-1.06
NORTH	14.21	12.22	10.31	10.49	10.55	12.68	15.86	17.07	16.84	19.45	19.79	18.52	16.74	14.65	15.22	14.77	16.60	22.49	26.48	25.80	22.41	21.06	17.96	16.53
61755	-0.75	-0.56	-0.49	-0.51	-0.51	-0.60	-0.76	-0.80	-0.76	-0.79	-0.87	-0.83	-0.75	-0.71	-0.82	-0.81	-1.02	-1.31	-1.42	-1.30	-1.26	-1.11	-0.83	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	19.90	17.70	15.73	15.70	15.96	18.40	21.30	23.83	24.28	25.69	25.82	24.86	22.88	22.31	22.10	22.04	21.55	25.72	30.08	29.21	25.30	23.85	20.22	19.73
61845	1.54	1.25	1.04	1.06	1.05	1.26	1.58	1.80	1.76	2.02	2.00	1.90	1.71	1.52	1.62	1.61	1.55	1.93	2.18	2.03	1.71	1.68	1.43	1.29
	-3.40	-3.66	-3.89	-3.65	-3.85	-3.86	-3.10	-4.15	-4.92	-3.42	-3.16	-3.61	-3.68	-5.44	-4.45	-4.85	-2.38	0.00	0.00	-0.08	0.08	0.00	0.00	-1.31

