Abbreviated Tropical Cyclone Report Tropical Depression 18-E (EP182006) 26-27 October 2006

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Tropical Depression Eighteen-E was a short-lived tropical cyclone that remained over the eastern North Pacific waters and did not affect land. The depression formed from a tropical wave that emerged from the coast of Africa on 7 October. An area of low pressure associated with the wave developed in the Atlantic about 750 miles west-southwest of the southernmost Cape Verde Islands on 12 October. The wave continued to move westward but the low weakened within a day or two due to unfavorable upper-level winds. The wave moved into the eastern Pacific basin on 20 October and organized showers and thunderstorms gradually developed beginning on 24 October. By 1200 UTC on 26 October, a depression formed about 135 n mi south of Manzanillo, Mexico. The depression moved southwestward for a day or two and encountered unfavorable upper-level winds as well as a dry air mass. Associated thunderstorm activity gradually decreased and the system weakened to a non-convective remnant low and moved westward by 0000 UTC 28 October, about 210 n mi south-southwest of Manzanillo. The remnant low continued to move westward for about a day until it dissipated around 0600 UTC 29 October. The best track positions and intensities are listed in Table 1.

Table 1: Best track for Tropical Depression Eighteen-E, 26-27 October, 2006.

Date/Time (UTC)	Latitude (°N)	Longitude (°W)	Pressure (mb)	Wind Speed (kt)	Stage
26 / 1200	16.7	103.9	1008	30	tropical depression
26 / 1800	16.8	104.3	1007	30	"
27 / 0000	16.7	104.7	1007	30	"
27 / 0600	16.4	104.8	1007	25	"
27 / 1200	16.0	104.8	1008	25	"
27 / 1800	15.7	105.5	1009	25	"
28 / 0000	15.8	105.8	1010	20	remnant low
28 / 0600	15.9	106.3	1010	20	"
28 / 1200	16.0	106.8	1010	20	"
28 / 1800	16.0	107.7	1010	20	"
29 / 0000	16.0	108.7	1010	20	"
29 / 0600					dissipated
26 / 1800	16.8	104.3	1007	30	minimum pressure