Tropical Cyclone Report Tropical Depression Two-E EP022006 3-5 June 2006 Lixion A. Avila

National Hurricane Center 5 July 2006

a. Synoptic History

Tropical Depression Two-E formed about 125 n mi southwest of Zihuatanejo, Mexico at 1800 UTC 3 June from an area of disturbed weather associated with a tropical wave. The depression meandered eastward off the coast of Mexico for a couple of days and brought heavy rains, flash floods and mud slides over portions of the coast. Acapulco measured near 11 inches of rain associated with the depression. Even though the cyclone never reached tropical storm strength, the proximity to land and the uncertainty in the intensity forecast prompted the issuance of tropical storm warnings along portions of the coast of Mexico. The depression dissipated at 0600 UTC 5 June as it interacted with land.

Date/Time (UTC)	Latitude (°N)	Longitude (°W)	Pressure (mb)	Wind Speed (kt)	Stage
03 / 1800	16.4	102.5	1005	30	tropical depression
04 / 0000	16.7	102.3	1005	30	"
04 / 0600	16.8	101.8	1005	30	"
04 / 1200	16.8	101.1	1007	25	"
04 / 1800	16.6	100.1	1008	25	"
05 / 0000	16.4	99.3	1008	25	"
05 / 0600					dissipated
04 / 0000	16.7	102.3	1005	30	minimum pressure

Table 1.Best track for Tropical Depression Two-E, 3-5 June 2006.