

March 2007 Operations Report

March 26, 2007 – Seeding operations were conducted over Crockett (13) and Irion (6) with good results. 19 flares were burned within 4 clouds that merged into one. A dryline west of the region moved a large cloud into the target area. Base height of clouds within other portions of the target area was too low for seeding. This is the first day for seeding in March and 1st day for seeding during the season

The month of March contained 1 day of operations

Date	Flares	Counties seeded
26	19	Crockett, Irion,
Total Flares: 29		

The general weather pattern early this spring has limited the suitable conditions for seeding of clouds. Even though we have not been able to seed, the target area has received generous amounts of rain from nature. Mathis Field recorded 3.86 inches of rain giving a departure from normal at 2.87 above and 3.28 inches above normal for 2007. Several portions of the target area received more than this amount while others slightly less.

Monthly rain gauge measurements from nearest locations inside and out of the target area recorded either by the National Weather Service or Weatherbug Sites are provided.

3.66	Grape Creek
2.54	Eldorado
1.76	McCamey
5.61	Barnhart
3.86	Mathis Field
5.56	Junction
4.28	Abilene
1.76	Midland
1.33	Sonora
2.34	Big Spring