

## October 2006 Operations Report

**October 9, 2006** – Seeding operations were conducted over Irion (7) and Reagan (23) with good results. 30 flares were burned within 4 clouds. An upper level disturbance and sufficient heating developed a few clouds. This is the first day for seeding in October and 61<sup>st</sup> day for seeding during the season.

The month of October contained 1 day of operations:

| <b>Date</b>             | <b>Flares</b> | <b>Counties seeded</b> |
|-------------------------|---------------|------------------------|
| 9                       | 30            | Irion, Reagan          |
| <b>Total Flares: 30</b> |               |                        |

Several cold fronts brought the majority of rain for October. Monthly normal precipitation for San Angelo is 2.57 inches making October under normal by .36in. Annual normal is 20.38 inches putting it under normal by 2.06in.

Radar estimation of seeded areas in inches on the 9<sup>th</sup> of October is provided. These values are maximum values from within single cells in the general location listed.

0.79 W. Glasscock  
5.27 NE Reagan  
3.62 SW Reagan  
6.14 Central Reagan  
2.20 N San Angelo  
4.48 SW Sterling  
4.25 S. Central Sterling  
4.25 E Tom Green Panhandle

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 also provided.

.05 Grape Creek  
1.57 Eldorado  
.81 McCamey  
2.64 Barnhart  
2.21 Mathis Field  
1.38 Junction  
1.43 Abilene  
1.46 Midland  
2.09 Sonora