JOHNSON COUNTY IRVM
GPS EQUIPMENT

NORSTAR INJECTION SPRAY SYSTEM WITH A 1000 GALLON TANK
3 INJECTION TANKS WITH AGITATION
GMC 6500 CAB OVER FLAT BED

GPS EQUIPMENT USED FOR HERBICIDE APPLICATION OPERATIONS

• RX 370 RECEIVER (SUB METER ACCURACY)
• MIDTECH LEGACY 6000 RMS-EXT SYSTEM
  • CREATE PROFILES FOR AGENCIES, CHEMICALS, CHEMICAL MIXTURES, PERSONNEL, VEHICLES AND SPRAY CONFIGURATIONS
  • VIEW BACKGROUND MAPS OF ROADS AND STREAMS
  • CREATE AND PRINT BASE MAPS
  • CREATE AND PRINT FINISHED APPLICATION REPORTS
• MIDTECH TASC 6300
• MIDTECH RS 6000
• WATCHGUARD PORTABLE WEATHER STATION
JOHNSON COUNTY IRVM

**ADVANTAGES:**
- Accuracy of chemical placement and record keeping for liability
- Ability to utilize multiple products all at once
- All applications done from the cab - less applicator exposure
- Small amount of concentrated herbicide on the rig

**DISADVANTAGES:**
- Equipment costs
- Lots of technology/wiring/plumbing - most shop mechanics won't touch it
DALLAS COUNTY – GPS MAPPING
Boom 3 Width (inches) .........................: 48.0
Offset (inches) ...............................: 108.0 Right
Boom 4 Width (inches) .......................: 60.0
Offset (inches) ...............................: 156.0 Right
Boom 5 Width (inches) .......................: 60.0
Offset (inches) ...............................: 216.0 Right
Boom 6 Width (inches) .......................: 60.0
Offset (inches) ...............................: 276.0 Right
<table>
<thead>
<tr>
<th>Mixture Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>3A Method Escort</td>
</tr>
<tr>
<td>Bareground - PerspectiveEsplanade</td>
</tr>
<tr>
<td>Bareground - PiperProdiamine</td>
</tr>
<tr>
<td>Method Escort</td>
</tr>
<tr>
<td>Milestone CATH</td>
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<tr>
<td>Nuisance Weeds</td>
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<tr>
<td>Vastlan Escort Milestone</td>
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</tbody>
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