

Irrigation Water Requirements

Crop Data Summary

| | |
|---|--|
| Job: Cuba | Crop: Alfalfa, hay, northern |
| Location: Cuba | County: Sandoval, NM |
| By: Rhett | Date: 01/25/05 |
| Weather Station: CUBA | Sta No: NM2241 |
| Latitude: 3602 Longitude: 10658 | Elevation: 7050 feet above sea level |
| Computation Method: Blaney Criddle (TR21) | Net irrigation application: 2 inches |
| Crop Curve: Blaney Criddle Perennial Crop | Estimated carryover moisture used at season: |
| Begin Growth: 5/1 End Growth: 10/15 | Begin: 0.5 inches End: 0.5 inches |

| Month | Total Monthly ET (3) inches | Dry Year 80% Chance (1) | | Normal Year 50% Chance (1) | | Average Daily ETc inches | Peak Daily ETPk inches |
|--------------|-----------------------------------|-----------------------------------|---|-----------------------------------|---|-----------------------------|---------------------------|
| | | Effective Precipitation inches | Net Irrigation Requirements inches (2) | Effective Precipitation inches | Net Irrigation Requirements inches (2) | | |
| January | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| February | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| March | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| April | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| May | 3.06 | 0.38 | 2.18 | 0.51 | 2.05 | 0.10 | |
| June | 6.09 | 0.43 | 5.67 | 0.57 | 5.52 | 0.20 | 0.22 |
| July | 7.58 | 1.07 | 6.51 | 1.44 | 6.15 | 0.24 | 0.27 |
| August | 6.50 | 1.15 | 5.35 | 1.54 | 4.96 | 0.21 | 0.23 |
| September | 4.00 | 0.66 | 3.34 | 0.89 | 3.11 | 0.13 | 0.14 |
| October | 0.98 | 0.23 | 0.25 | 0.30 | 0.17 | 0.07 | |
| November | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| December | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| TOTAL | 28.21 | 3.91 | 23.30 | 5.25 | 21.97 | | |

(1) For 80 percent occurrence, growing season effective precipitation will be equaled or exceeded 8 out of 10 years. For 50 percent chance occurrence, effective precipitation will be equaled or exceeded 1 out of 2 years.

(2) Net irrigation requirements is adjusted for carryover moisture used at the beginning of the season and carryover moisture used at the end of the growing season.

(3) ET Evapotranspiration) is adjusted upwards 10% per 1000 meters above sea level.

Date: 8/8/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Cuba**

Crop: **Alfalfa, hay, northern**

Location: **Cuba**

Date: **01/25/05**

Computation Method: **Blaney Criddle (TR21)**

Crop Curve: **Blaney Criddle Perennial Crop**

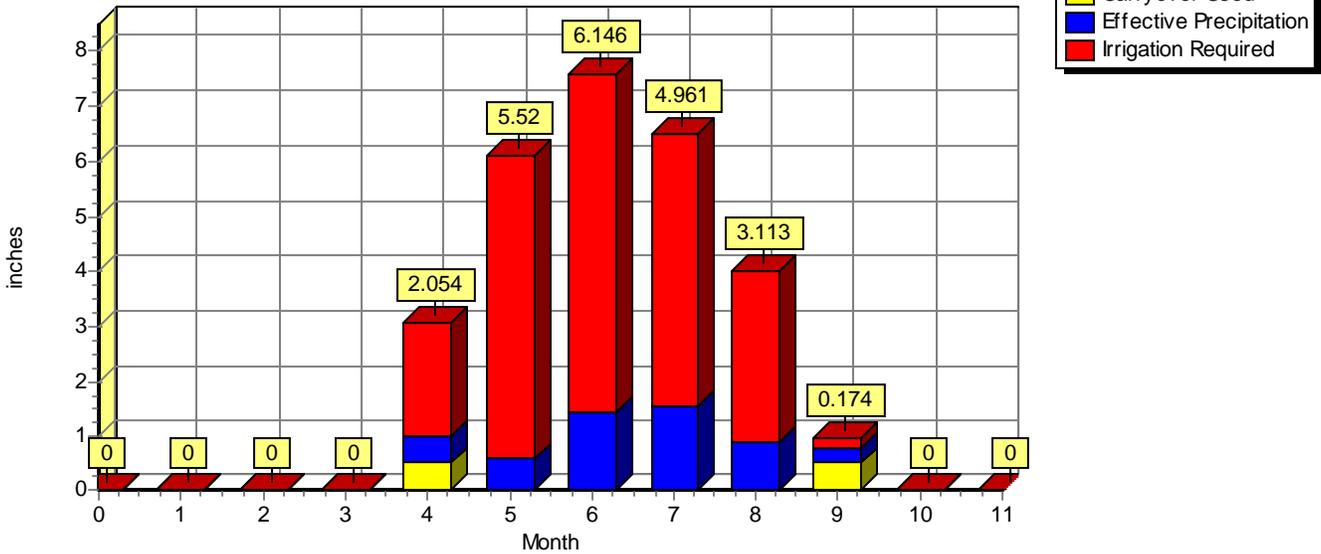
Begin Growth: **5/1** End Growth: **10/15**

Net irrigation application: **2** inches

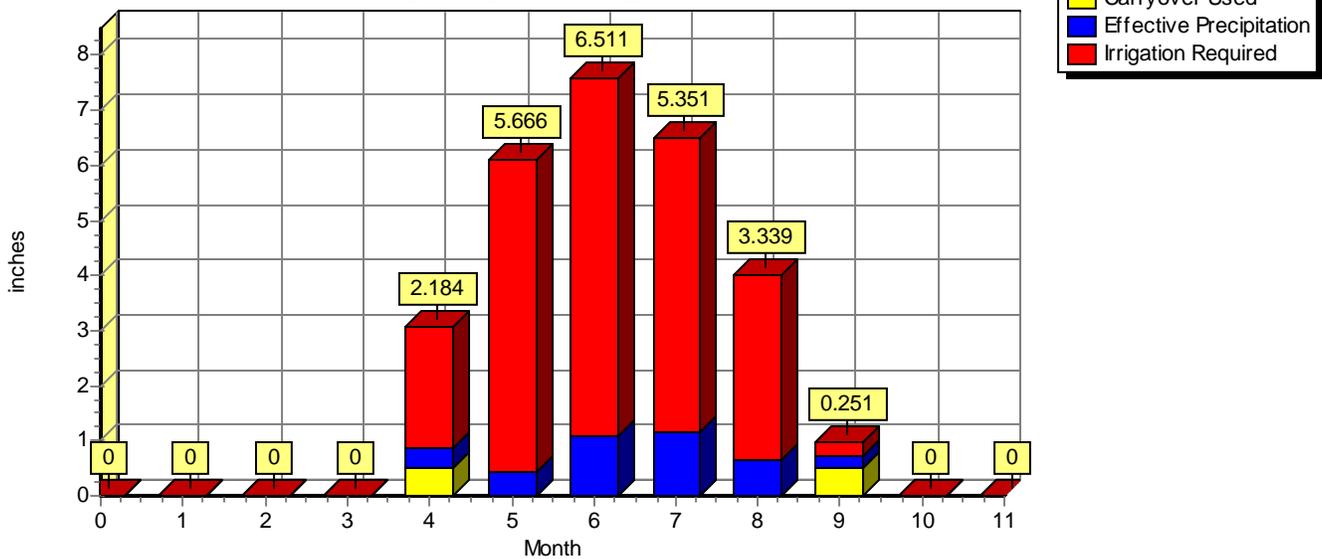
Estimated carryover moisture used at season:

Begin: **0.5** inches End: **0.5** inches

**Irrigation Water Requirements
Normal Year (50% chance)**



**Irrigation Water Requirements
Dry Year (80% chance)**



Irrigation Water Requirements

Crop Data Summary

| | |
|---|--|
| Job: Cuba | Crop: Apples, mature w/o cover |
| Location: Cuba | County: Sandoval, NM |
| By: Rhett | Date: 01/25/05 |
| Weather Station: CUBA | Sta No: NM2241 |
| Latitude: 3602 Longitude: 10658 | Elevation: 7050 feet above sea level |
| Computation Method: Blaney Criddle (TR21) | Net irrigation application: 2 inches |
| Crop Curve: Blaney Criddle Perennial Crop | Estimated carryover moisture used at season: |
| Begin Growth: 5/1 End Growth: 10/15 | Begin: 0.5 inches End: 0.5 inches |

| Month | Total Monthly ET (3) inches | Dry Year 80% Chance (1) | | Normal Year 50% Chance (1) | | Average Daily ETc inches | Peak Daily ETPk inches |
|--------------|-----------------------------------|-----------------------------------|---|-----------------------------------|---|-----------------------------|---------------------------|
| | | Effective Precipitation inches | Net Irrigation Requirements inches (2) | Effective Precipitation inches | Net Irrigation Requirements inches (2) | | |
| January | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| February | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| March | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| April | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| May | 2.44 | 0.37 | 1.58 | 0.49 | 1.45 | 0.08 | |
| June | 5.17 | 0.41 | 4.77 | 0.54 | 4.63 | 0.17 | 0.19 |
| July | 6.46 | 1.01 | 5.46 | 1.35 | 5.12 | 0.21 | 0.23 |
| August | 4.96 | 1.05 | 3.91 | 1.41 | 3.55 | 0.16 | 0.17 |
| September | 2.19 | 0.60 | 1.23 | 0.80 | 0.96 | 0.07 | 0.08 |
| October | 0.35 | 0.21 | 0.00 | 0.28 | 0.00 | 0.02 | |
| November | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| December | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| TOTAL | 21.58 | 3.64 | 16.95 | 4.88 | 15.70 | | |

(1) For 80 percent occurrence, growing season effective precipitation will be equaled or exceeded 8 out of 10 years. For 50 percent chance occurrence, effective precipitation will be equaled or exceeded 1 out of 2 years.

(2) Net irrigation requirements is adjusted for carryover moisture used at the beginning of the season and carryover moisture used at the end of the growing season.

(3) ET Evapotranspiration) is adjusted upwards 10% per 1000 meters above sea level.

Date: 8/8/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Cuba**

Crop: **Apples, mature w/o cover**

Location: **Cuba**

Date: **01/25/05**

Computation Method: **Blaney Criddle (TR21)**

Crop Curve: **Blaney Criddle Perennial Crop**

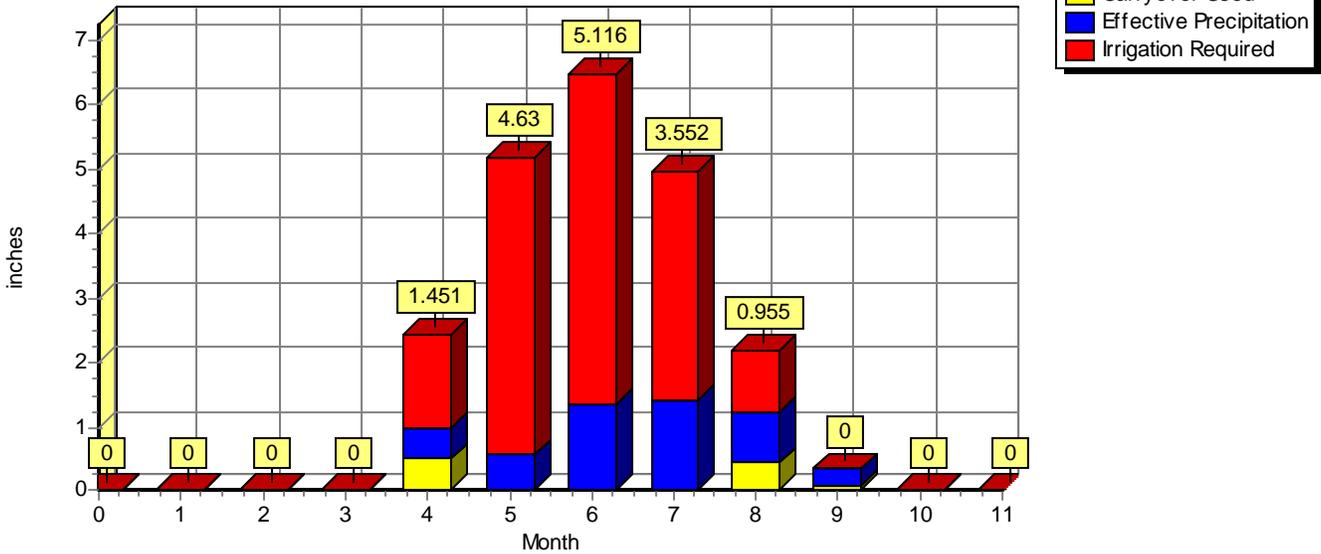
Begin Growth: **5/1** End Growth: **10/15**

Net irrigation application: **2** inches

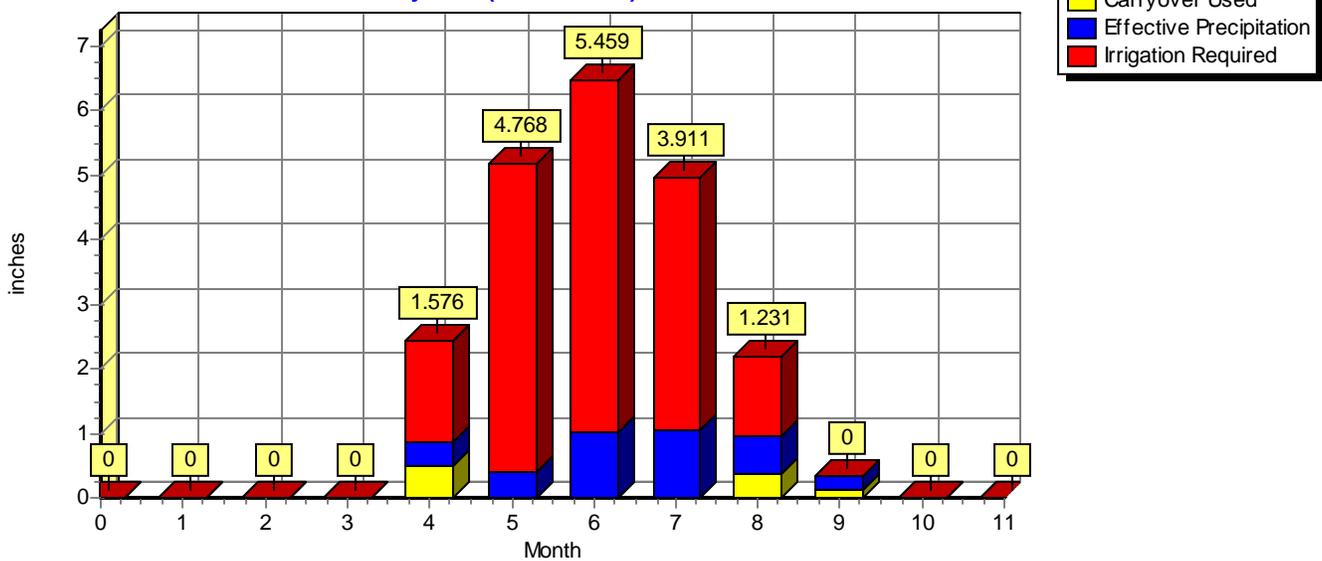
Estimated carryover moisture used at season:

Begin: **0.5** inches End: **0.5** inches

**Irrigation Water Requirements
Normal Year (50% chance)**



**Irrigation Water Requirements
Dry Year (80% chance)**



Irrigation Water Requirements

Crop Data Summary

| | |
|--|--|
| Job: Cuba | Crop: Grain, spring |
| Location: Cuba | County: Sandoval, NM |
| By: Rhett | Date: 01/25/05 |
| Weather Station: CUBA | Sta No: NM2241 |
| Latitude: 3602 Longitude: 10658 | Elevation: 7050 feet above sea level |
| Computation Method: Blaney Criddle (TR21) | Net irrigation application: 2 inches |
| Crop Curve: Blaney Criddle Annual Crop | Estimated carryover moisture used at season: |
| Begin Growth: 4/1 End Growth: 7/30 | Begin: 0.5 inches End: 0.5 inches |

| Month | Total Monthly ET (3) inches | Dry Year 80% Chance (1) | | Normal Year 50% Chance (1) | | Average Daily ETc inches | Peak Daily ETPk inches |
|--------------|-----------------------------------|-----------------------------------|---|-----------------------------------|---|-----------------------------|---------------------------|
| | | Effective Precipitation inches | Net Irrigation Requirements inches (2) | Effective Precipitation inches | Net Irrigation Requirements inches (2) | | |
| January | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| February | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| March | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| April | 0.88 | 0.24 | 0.14 | 0.32 | 0.06 | 0.03 | |
| May | 4.07 | 0.42 | 3.65 | 0.56 | 3.51 | 0.13 | 0.14 |
| June | 6.26 | 0.43 | 5.83 | 0.58 | 5.68 | 0.21 | 0.23 |
| July | 2.51 | 0.78 | 1.23 | 1.05 | 0.96 | 0.08 | |
| August | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| September | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| October | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| November | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| December | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| TOTAL | 13.71 | 1.87 | 10.84 | 2.51 | 10.20 | | |

(1) For 80 percent occurrence, growing season effective precipitation will be equaled or exceeded 8 out of 10 years. For 50 percent chance occurrence, effective precipitation will be equaled or exceeded 1 out of 2 years.

(2) Net irrigation requirements is adjusted for carryover moisture used at the beginning of the season and carryover moisture used at the end of the growing season.

(3) ET Evapotranspiration) is adjusted upwards 10% per 1000 meters above sea level.

Date: 8/8/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Cuba**

Crop: **Grain, spring**

Location: **Cuba**

Date: **01/25/05**

Computation Method: **Blaney Criddle (TR21)**

Crop Curve: **Blaney Criddle Annual Crop**

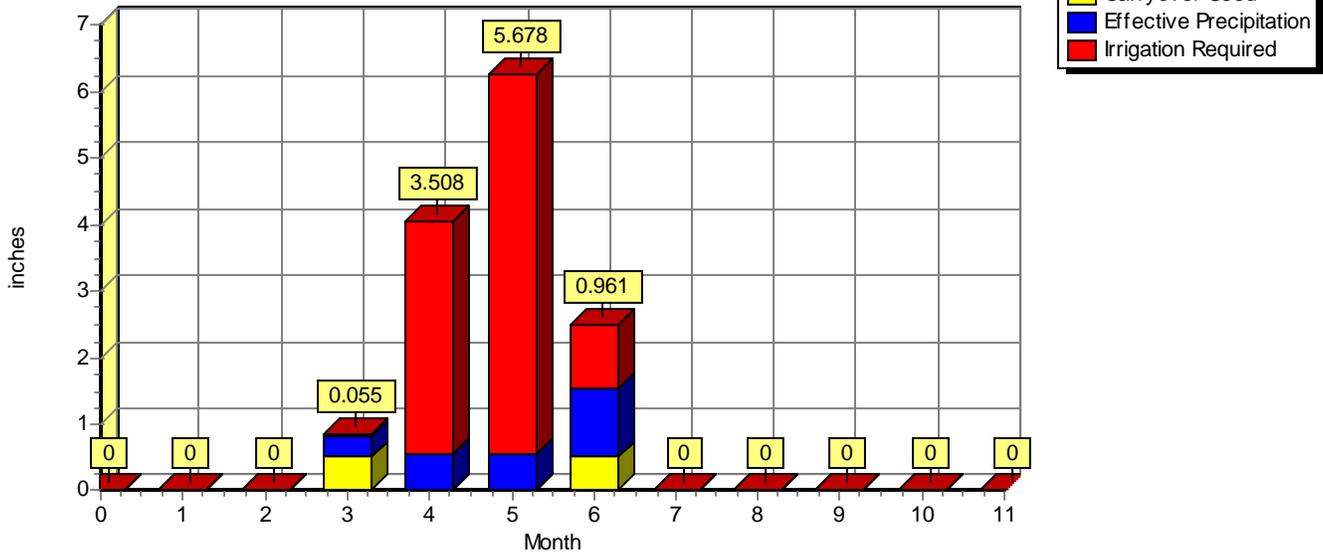
Begin Growth: **4/1** End Growth: **7/30**

Net irrigation application: **2** inches

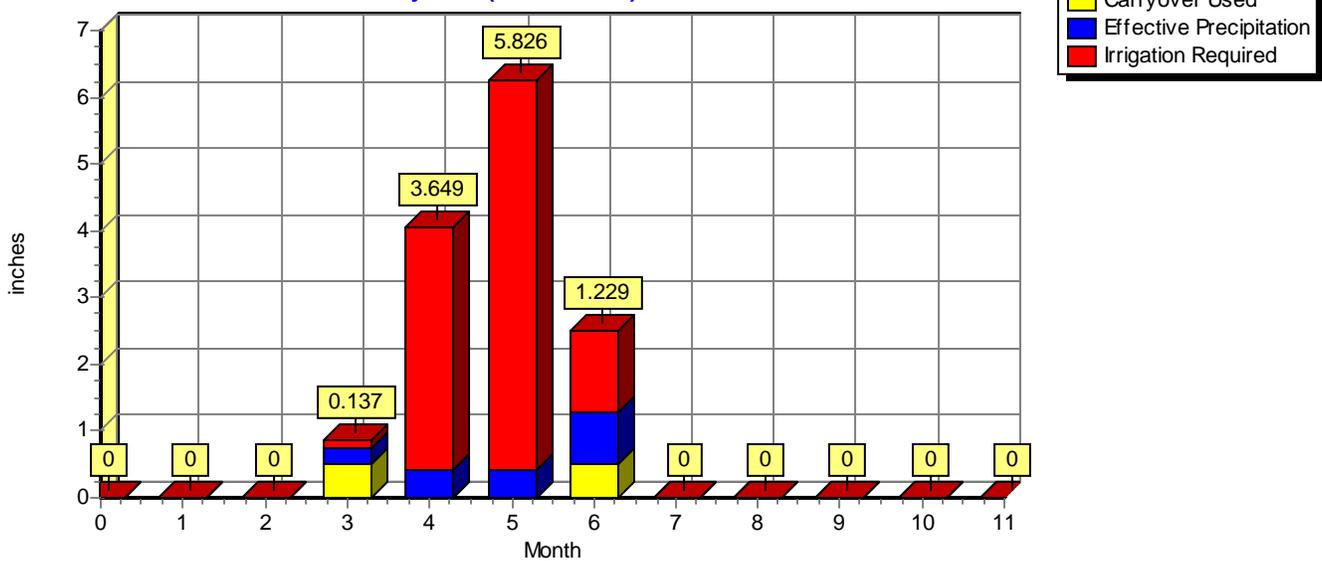
Estimated carryover moisture used at season:

Begin: **0.5** inches End: **0.5** inches

**Irrigation Water Requirements
Normal Year (50% chance)**



**Irrigation Water Requirements
Dry Year (80% chance)**



Irrigation Water Requirements

Crop Data Summary

| | |
|--|--|
| Job: Cuba | Crop: Grass, hay |
| Location: Cuba | County: Sandoval, NM |
| By: Rhett | Date: 01/25/05 |
| Weather Station: CUBA | Sta No: NM2241 |
| Latitude: 3602 Longitude: 10658 | Elevation: 7050 feet above sea level |
| Computation Method: Blaney Criddle (TR21) | Net irrigation application: 2 inches |
| Crop Curve: Blaney Criddle Perennial Crop | Estimated carryover moisture used at season: |
| Begin Growth: 5/1 End Growth: 9/30 | Begin: 0.5 inches End: 0.5 inches |

| Month | Total Monthly ET (3) inches | Dry Year 80% Chance (1) | | Normal Year 50% Chance (1) | | Average Daily ETc inches | Peak Daily ETPk inches |
|--------------|-----------------------------------|-----------------------------------|---|-----------------------------------|---|-----------------------------|---------------------------|
| | | Effective Precipitation inches | Net Irrigation Requirements inches (2) | Effective Precipitation inches | Net Irrigation Requirements inches (2) | | |
| January | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| February | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| March | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| April | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| May | 2.54 | 0.37 | 1.68 | 0.50 | 1.55 | 0.08 | |
| June | 4.98 | 0.40 | 4.58 | 0.54 | 4.45 | 0.17 | 0.18 |
| July | 6.30 | 1.00 | 5.30 | 1.34 | 4.96 | 0.20 | 0.22 |
| August | 5.55 | 1.09 | 4.46 | 1.46 | 4.09 | 0.18 | 0.20 |
| September | 3.39 | 0.62 | 2.27 | 0.84 | 2.06 | 0.11 | |
| October | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| November | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| December | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| TOTAL | 22.77 | 3.48 | 18.29 | 4.66 | 17.11 | | |

(1) For 80 percent occurrence, growing season effective precipitation will be equaled or exceeded 8 out of 10 years. For 50 percent chance occurrence, effective precipitation will be equaled or exceeded 1 out of 2 years.

(2) Net irrigation requirements is adjusted for carryover moisture used at the beginning of the season and carryover moisture used at the end of the growing season.

(3) ET Evapotranspiration) is adjusted upwards 10% per 1000 meters above sea level.

Date: 7/21/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Cuba**

Crop: **Grass, hay**

Location: **Cuba**

Date: **01/25/05**

Computation Method: **Blaney Criddle (TR21)**

Crop Curve: **Blaney Criddle Perennial Crop**

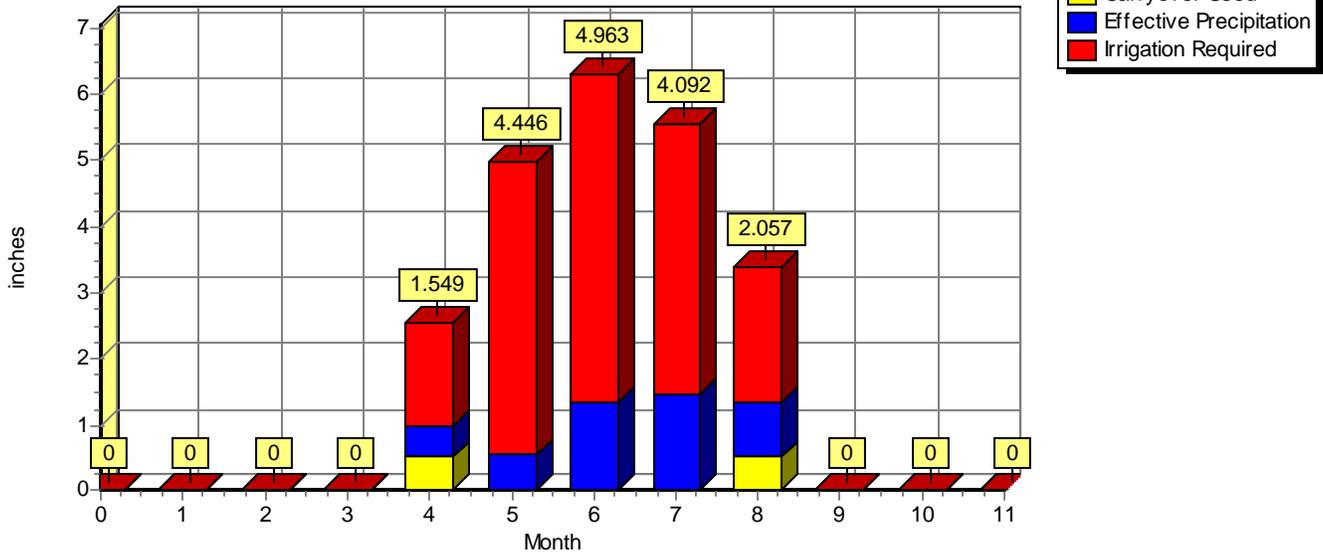
Begin Growth: **5/1** End Growth: **9/30**

Net irrigation application: **2** inches

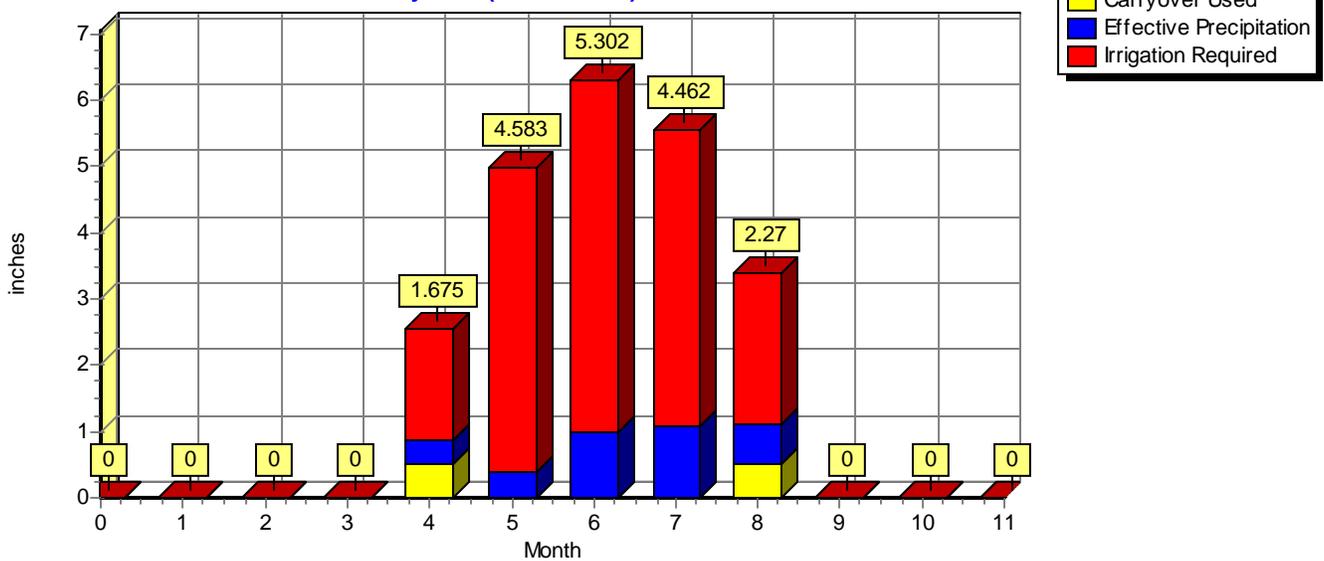
Estimated carryover moisture used at season:

Begin: **0.5** inches End: **0.5** inches

**Irrigation Water Requirements
Normal Year (50% chance)**



**Irrigation Water Requirements
Dry Year (80% chance)**



Irrigation Water Requirements

Crop Data Summary

| | |
|--|--|
| Job: Cuba | Crop: Pasture, cool season grass |
| Location: Cuba | County: Sandoval, NM |
| By: Rhett | Date: 01/25/05 |
| Weather Station: CUBA | Sta No: NM2241 |
| Latitude: 3602 Longitude: 10658 | Elevation: 7050 feet above sea level |
| Computation Method: Blaney Criddle (TR21) | Net irrigation application: 2 inches |
| Crop Curve: Blaney Criddle Perennial Crop | Estimated carryover moisture used at season: |
| Begin Growth: 5/1 End Growth: 9/30 | Begin: 0.5 inches End: 0.5 inches |

| Month | Total Monthly ET (3) inches | Dry Year 80% Chance (1) | | Normal Year 50% Chance (1) | | Average Daily ETc inches | Peak Daily ETPk inches |
|--------------|-----------------------------------|-----------------------------------|---|-----------------------------------|---|-----------------------------|---------------------------|
| | | Effective Precipitation inches | Net Irrigation Requirements inches (2) | Effective Precipitation inches | Net Irrigation Requirements inches (2) | | |
| January | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| February | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| March | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| April | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| May | 2.54 | 0.37 | 1.68 | 0.50 | 1.55 | 0.08 | |
| June | 4.98 | 0.40 | 4.58 | 0.54 | 4.45 | 0.17 | 0.18 |
| July | 6.30 | 1.00 | 5.30 | 1.34 | 4.96 | 0.20 | 0.22 |
| August | 5.55 | 1.09 | 4.46 | 1.46 | 4.09 | 0.18 | 0.20 |
| September | 3.39 | 0.62 | 2.27 | 0.84 | 2.06 | 0.11 | |
| October | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| November | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| December | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| TOTAL | 22.77 | 3.48 | 18.29 | 4.66 | 17.11 | | |

(1) For 80 percent occurrence, growing season effective precipitation will be equaled or exceeded 8 out of 10 years. For 50 percent chance occurrence, effective precipitation will be equaled or exceeded 1 out of 2 years.

(2) Net irrigation requirements is adjusted for carryover moisture used at the beginning of the season and carryover moisture used at the end of the growing season.

(3) ET Evapotranspiration) is adjusted upwards 10% per 1000 meters above sea level.

Date: 7/21/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Cuba**

Crop: **Pasture, cool season grass**

Location: **Cuba**

Date: **01/25/05**

Computation Method: **Blaney Criddle (TR21)**

Crop Curve: **Blaney Criddle Perennial Crop**

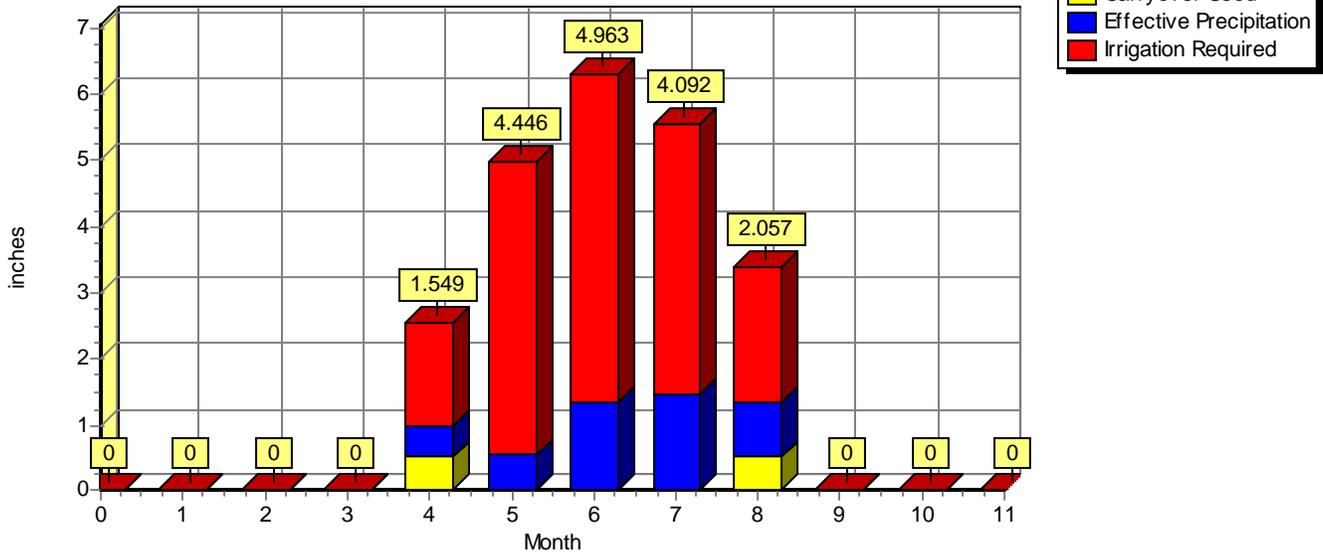
Begin Growth: **5/1** End Growth: **9/30**

Net irrigation application: **2** inches

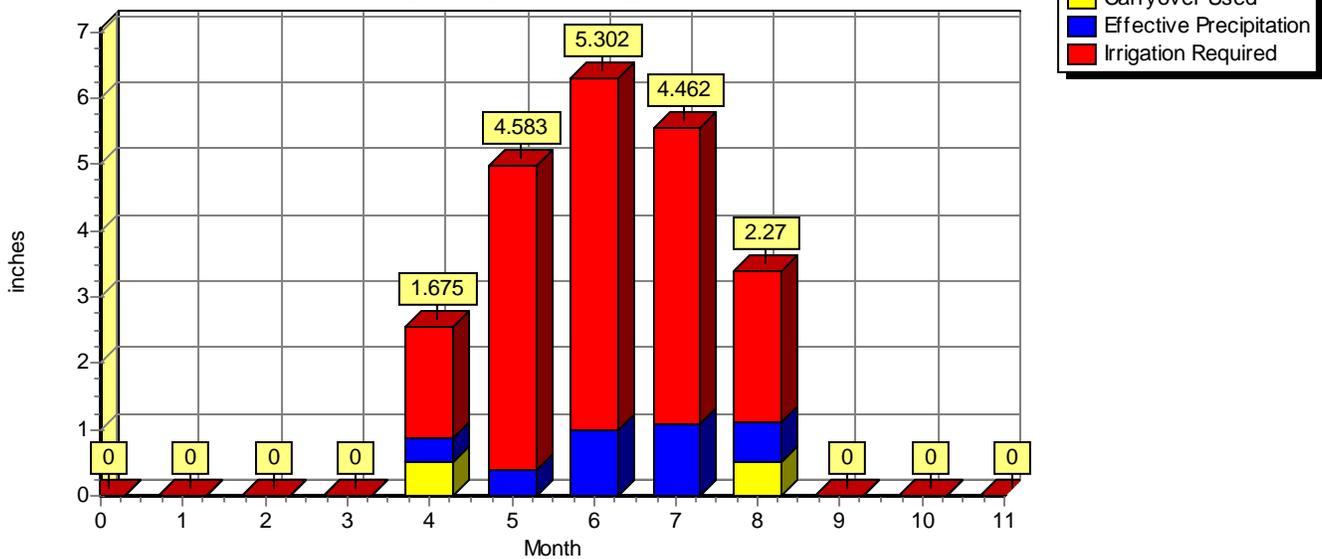
Estimated carryover moisture used at season:

Begin: **0.5** inches End: **0.5** inches

Irrigation Water Requirements
Normal Year (50% chance)



Irrigation Water Requirements
Dry Year (80% chance)



Irrigation Water Requirements

Crop Data Summary

| | |
|---|--|
| Job: Cuba | Crop: Small Vegetable |
| Location: Cuba | County: Sandoval, NM |
| By: Rhett | Date: 01/25/05 |
| Weather Station: CUBA | Sta No: NM2241 |
| Latitude: 3602 Longitude: 10658 | Elevation: 7050 feet above sea level |
| Computation Method: Blaney Criddle (TR21) | Net irrigation application: 2 inches |
| Crop Curve: Blaney Criddle Annual Crop | Estimated carryover moisture used at season: |
| Begin Growth: 5/15 End Growth: 9/30 | Begin: 0.5 inches End: 0.5 inches |

| Month | Total Monthly ET (3) inches | Dry Year 80% Chance (1) | | Normal Year 50% Chance (1) | | Average Daily ETc inches | Peak Daily ETPk inches |
|--------------|-----------------------------------|-----------------------------------|---|-----------------------------------|---|-----------------------------|---------------------------|
| | | Effective Precipitation inches | Net Irrigation Requirements inches (2) | Effective Precipitation inches | Net Irrigation Requirements inches (2) | | |
| January | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| February | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| March | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| April | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| May | 0.71 | 0.18 | 0.02 | 0.25 | 0.00 | 0.04 | |
| June | 3.25 | 0.36 | 2.89 | 0.49 | 2.72 | 0.11 | 0.12 |
| July | 5.45 | 0.95 | 4.50 | 1.27 | 4.18 | 0.18 | 0.19 |
| August | 4.88 | 1.05 | 3.83 | 1.40 | 3.47 | 0.16 | 0.17 |
| September | 2.22 | 0.58 | 1.14 | 0.78 | 0.94 | 0.07 | |
| October | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| November | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| December | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| TOTAL | 16.50 | 3.13 | 12.38 | 4.19 | 11.31 | | |

(1) For 80 percent occurrence, growing season effective precipitation will be equaled or exceeded 8 out of 10 years. For 50 percent chance occurrence, effective precipitation will be equaled or exceeded 1 out of 2 years.

(2) Net irrigation requirements is adjusted for carryover moisture used at the beginning of the season and carryover moisture used at the end of the growing season.

(3) ET Evapotranspiration) is adjusted upwards 10% per 1000 meters above sea level.

Date: 8/8/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Cuba**

Crop: **Small Vegetable**

Location: **Cuba**

Date: **01/25/05**

Computation Method: **Blaney Criddle (TR21)**

Crop Curve: **Blaney Criddle Annual Crop**

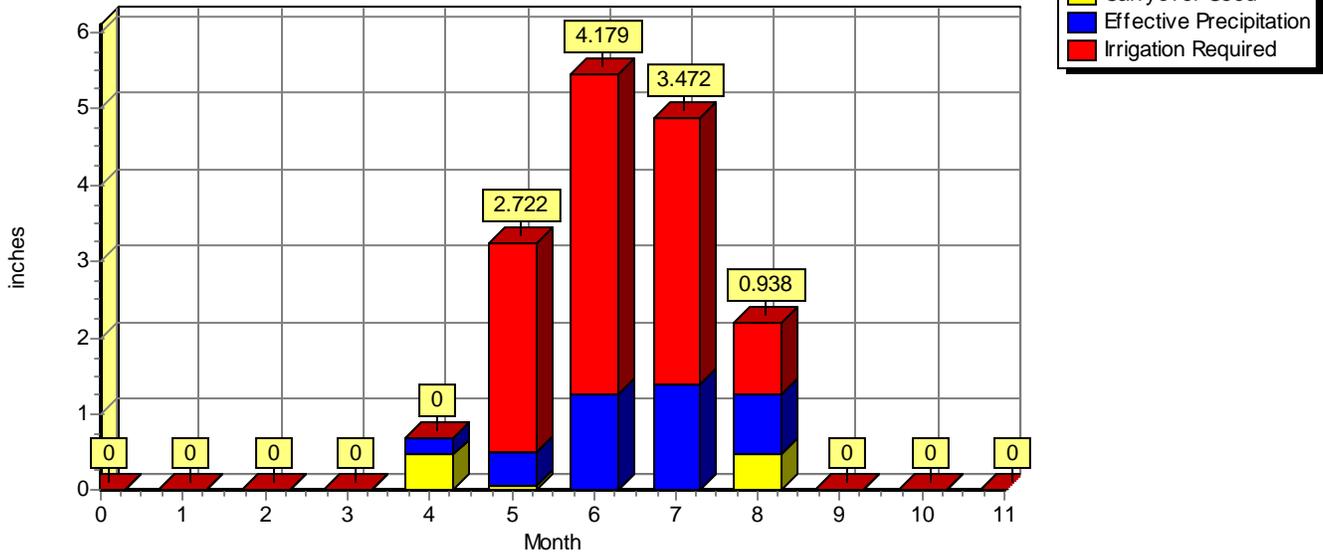
Begin Growth: **5/15** End Growth: **9/30**

Net irrigation application: **2** inches

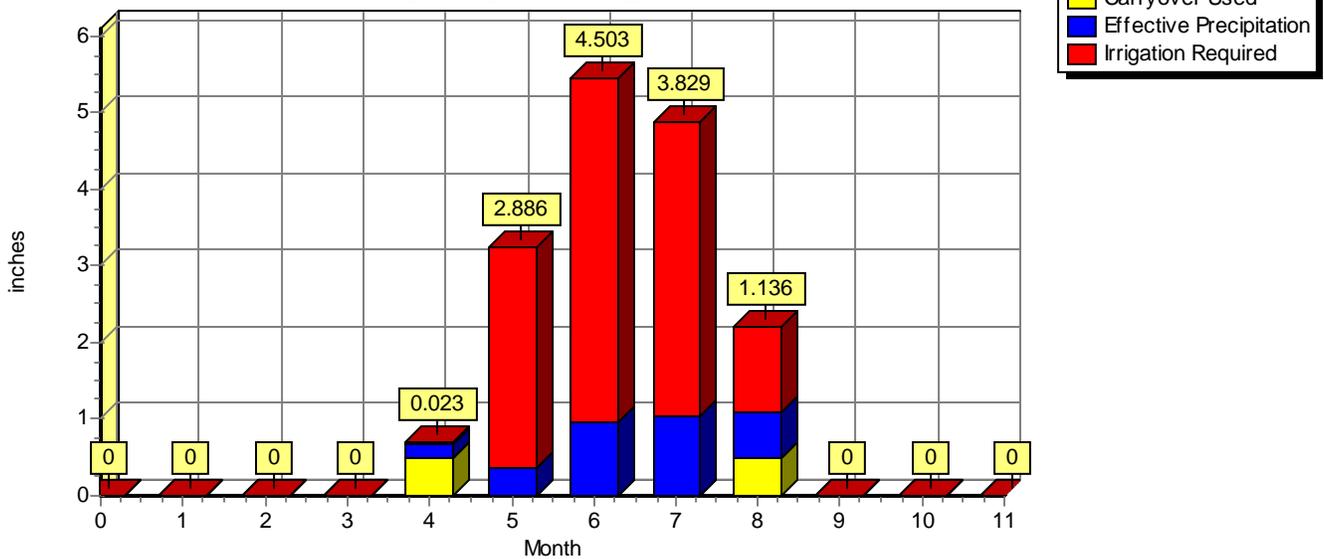
Estimated carryover moisture used at season:

Begin: **0.5** inches End: **0.5** inches

**Irrigation Water Requirements
Normal Year (50% chance)**



**Irrigation Water Requirements
Dry Year (80% chance)**



Irrigation Water Requirements

Crop Data Summary

| | |
|--|--|
| Job: Cuba | Crop: Wheat, winter, grain |
| Location: Cuba | County: Sandoval, NM |
| By: Sporcic | Date: 8/8/05 |
| Weather Station: CUBA | Sta No: NM2241 |
| Latitude: 3602 Longitude: 10658 | Elevation: 7050 feet above sea level |
| Computation Method: Blaney Criddle (TR21) | Net irrigation application: 2 inches |
| Crop Curve: Blaney Criddle Annual Crop | Estimated carryover moisture used at season: |
| Begin Growth: 9/2 End Growth: 6/30 | Begin: 0.5 inches End: 0.5 inches |

| Month | Total Monthly ET (3) inches | Dry Year 80% Chance (1) | | Normal Year 50% Chance (1) | | Average Daily ETc inches | Peak Daily ETPk inches |
|--------------|-----------------------------------|-----------------------------------|---|-----------------------------------|---|-----------------------------|---------------------------|
| | | Effective Precipitation inches | Net Irrigation Requirements inches (2) | Effective Precipitation inches | Net Irrigation Requirements inches (2) | | |
| January | 0.45 | 0.32 | 0.14 | 0.42 | 0.03 | 0.01 | 0.02 |
| February | 0.68 | 0.19 | 0.49 | 0.25 | 0.42 | 0.02 | 0.03 |
| March | 1.27 | 0.37 | 0.90 | 0.49 | 0.78 | 0.04 | 0.04 |
| April | 2.35 | 0.27 | 2.08 | 0.36 | 1.98 | 0.08 | 0.09 |
| May | 4.52 | 0.43 | 4.09 | 0.57 | 3.94 | 0.15 | 0.16 |
| June | 7.15 | 0.45 | 6.19 | 0.61 | 6.04 | 0.24 | |
| July | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| August | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | |
| September | 1.45 | 0.54 | 0.41 | 0.72 | 0.23 | 0.05 | |
| October | 0.85 | 0.44 | 0.41 | 0.59 | 0.26 | 0.03 | 0.03 |
| November | 0.44 | 0.31 | 0.14 | 0.41 | 0.03 | 0.01 | 0.02 |
| December | 0.44 | 0.20 | 0.24 | 0.27 | 0.17 | 0.01 | 0.02 |
| TOTAL | 19.59 | 3.51 | 15.08 | 4.70 | 13.88 | | |

(1) For 80 percent occurrence, growing season effective precipitation will be equaled or exceeded 8 out of 10 years. For 50 percent chance occurrence, effective precipitation will be equaled or exceeded 1 out of 2 years.

(2) Net irrigation requirements is adjusted for carryover moisture used at the beginning of the season and carryover moisture used at the end of the growing season.

(3) ET Evapotranspiration) is adjusted upwards 10% per 1000 meters above sea level.

Date: 8/8/2005

Irrigation Water Requirements

Monthly Crop Water Requirements

Job: **Cuba**

Crop: **Wheat, winter, grain**

Location: **Cuba**

Date: **8/8/05**

Computation Method: **Blaney Criddle (TR21)**

Crop Curve: **Blaney Criddle Annual Crop**

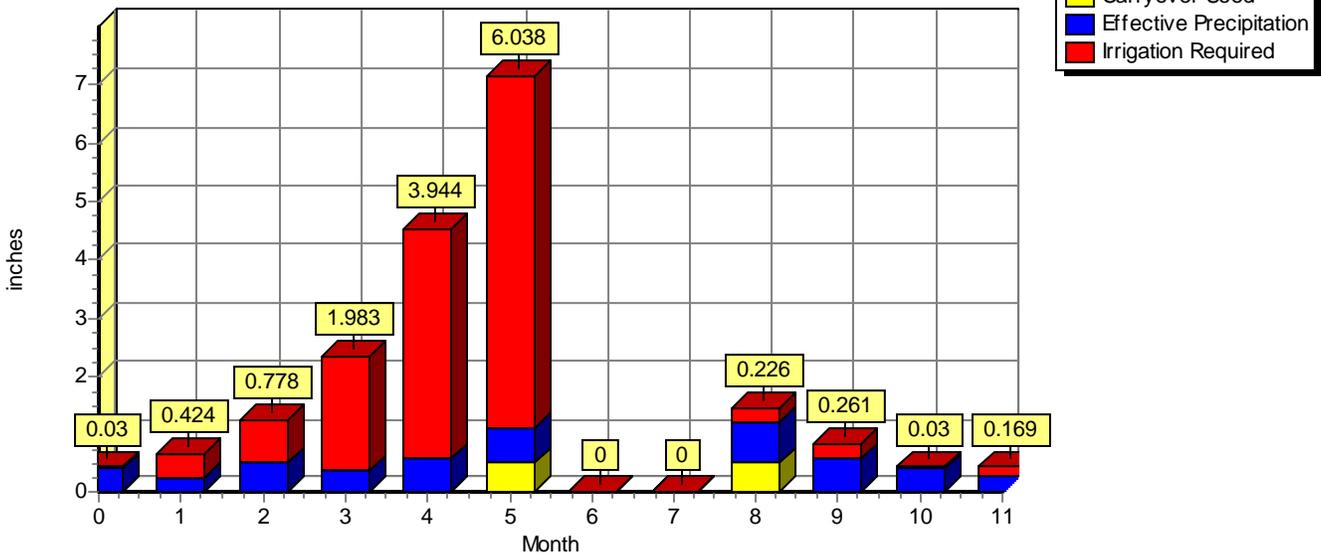
Begin Growth: **9/2** End Growth: **6/30**

Net irrigation application: **2** inches

Estimated carryover moisture used at season:

Begin: **0.5** inches End: **0.5** inches

**Irrigation Water Requirements
Normal Year (50% chance)**



**Irrigation Water Requirements
Dry Year (80% chance)**

